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BIBLIOGRAPHY OF MASS SPECTROSCOPY LITERATURE FOR 1972 COMPILED BY A COMPUTER METHOD

Volume II

Key Word Out of Context (KWOC) Index

J. Capellen, H. J. Svec,

C. R. Sage and R. Sun

Compilers

AMES LABORATORY, USERDA

IOWA STATE UNIVERSITY

AMES, IOWA



Date Transmitted: August 1975

PREPARED FOR THE U. S. ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION

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BIBLIOGRAPHY OF MASS SPECTROSCOPY LITERATURE FOR 1972 COMPILED BY A COMPUTER METHOD

by

J. Capellen, H. J. Svec, C. R. Sage

and R. Sun

ABSTRACT

This report covers the year 1972, and lists approximately 10,000 articles of interest to mass spectroscopists. This two-volume report consists of three sections. Vol. I contains a Bibliography section and an Author Index section. Vol. II contains a Key Word Out of Context Index (KWOC Index) section. The Bibliography section lists the authors, the title and the publication data for each article. The Author Index lists the authors' names and the reference numbers of their articles. The KWOC Index lists the key words, the reference numbers of the articles in which the key word appears and the first 100 characters of the title.

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INTRODUCTION

The literature covered in this report is for the year 1972, or earlier, as assembled during the year from three sources which are discussed in detail later. There are approximately 10,000 articles of interest to mass spectroscopists in this report. They were checked for previous citation in earlier bibliographies[1-9] in the series.*

The Selective Dissemination of Information (SDI)[10] computer system was employed to survey the titles of approximately 300,000 scientific articles. These articles were on computer tapes supplied by Pandex of CCM Information Sciences.[11] Pandex tapes list the articles from approximately 2300 journals. The tapes also include about 6,000 book titles and 35,000 government technical reports each year. These tapes are computer-scanned for the articles of interest using a profile of keywords and authors' names. The procedure was explained in a paper presented at the 14th Annual Conference on Mass Spectrometry and Allied Topics at Dallas, Texas in May 1966. A more extensive explanation is given in an IS report[12] by J. Jordan.

Articles received from the Scientific Documentation Centre, Ltd. (SDC),[13] as part of its Current Awareness Service on "Mass Spectrometry", were included in this report if they were not previously located by the SDI system. Journals and other abstracting services are manually-scanned by SDC and articles of interest are printed on cards for mailing to the subscribing

*Available from National Technical Information Service (NTIS), U.S. Dept. of Commerce, Springfield, VA 22151.

members. The SDC articles included in this report were on cards received from SDC during the year 1972. We wish to thank Dr. P. S. Davison, Director, Scientific Documentation Centre, Ltd., for his permission to use this source of information.

"Nuclear Science Abstracts", published by the United States Atomic Energy Commission's Division of Technical Information, are scanned manually for articles of interest. The articles of interest not found in the previous two sources were included in this report.

The articles located from the three sources were separated into 94 categories on the basis of the information contained in their titles or in their abstracts, when available. SDC also includes coded information about the contents of the articles on their cards and this is sometimes used to determine the category into which an article is placed. This system of classifying articles is not wholly unambiguous but it does result in a general breakdown of the list. In order to make locating particular articles of interest possible, we rely upon the key word index to circumvent unavoidable misclassification. To locate articles by the same author in different categories we rely upon the author index.

This report is composed of three sections. The first section is a Bibliography Listing, the second is an alphabetical Author Index and the third is a Key Word Out of Context Index (KWOC Index). An explanation of each section follows and an example of each is shown at the end of the introduction.

Bibliography

The Bibliography Listing is divided into categories with each category assigned a specific numerical designation. The categories and their numerical designations are listed in Table I. The articles within each category are sequenced by number according to the alphabetical order of their first author.

Each entry in the Bibliography Listing contains four parts. The first gives the reference number of the article and includes the category designation, the year, and the sequence number of the article. The second part of the listing gives the authors who are associated with the article. The third part gives the title of the article as it appeared on the source card and the fourth part gives the bibliographical citation for the article.

Author Index

The Author Index lists the authors cited in the Bibliography. To the right of each author's name is the reference number or numbers of the article(s) with which he is associated.

The surname of the authors on the Pandex tapes are shortened to eight characters, therefore surnames may not be complete. Pandex does not include apostrophes in names but does include hyphens. Pandex also does not include any more than two initials of an author.

The number of authors listed by the various sources varies and thus controls the authors listed for each article. The cards received from SDC usually contain only one or two author's names. In some cases, the author listed by SDC is not the first one found on the publication. The Pandex tapes list only the

first three authors associated with an article. No attempt is made to refer to the articles from these two sources for the express purpose of checking for other authors but if some question arises about the spelling or wording of the title and the publication is checked, additional authors may be added to the citations. The articles found in "Nuclear Science Abstracts" usually contain all the authors and are used with all possible entries to insure as complete as possible author credit.

KWOC Index

The KWOC Index is an alphabetical listing of key words except for those purposely put on a stop list. Associated with each key word are two elements of information. To the right of the key word appear the first 100 characters of the title of the article which contains the key word. To the left of the key word appears the reference number of the article, providing the key for access in the Bibliography. An example indicating how to use each section and how the three sections are connected is given in Fig. 1.

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MASSENSPEKTROMETRIE VON LIPIDEN (EINE ZUSAMMENFASSUNG). 1.
FETTE-SEIFEN-ANSTRICHM., 74, 509, 1972

570 72 525 ZINKEL DF SPALDING BP
STROBIC ACID, A NEW RESIN ACID FROM PINUS STROBUS
TETRAHEDRON LTRS, P2459, 1971.

575 72 001 BLOCK JH ZEI MS
DESORPTION OF CARBONIUM IONS FROM ZEOLITE SURFACES: COMPARISON OF REACTIVE SURFACE IONIZATION WITH FIELD IONIZATION
SURFACE SCI., 27, NO. 3, XXX, 1971

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ZIMMERMAN D 300 72 293
ZIMMERMAN DW 305 72 092
ZIMMERMAN FE 325 72 325
517 72 217
ZIMMERMANN B 360 72 110
ZIMMERMANN M 310 72 055
ZINCHENKO GN 370 72 166
ZINCHENKO NS 370 72 166
ZINGARO RA 188 72 170
325 72 326
ZINGERMA YP 100 72 113
ZINKEL DF 570 72 525
ZIONI J 405 72 117
ZIPF EC 225 72 138
245 72 004
ZORB WI 290 72 324
ZORKIN LM 300 72 308
ZORN JC 225 72 106
ZOSIMOV VV 560 72 001
ZRODNIKO VS 345 72 004
ZS R (4) 570 72 396
ZSIGMOND G 592 72 013
ZUBENKO YV 100 72 065
ZUBER M 570 72 484
ZUBKOV IP 360 72 111
ZUCKERMAN B 375 72 020
ZUFFI L 210 72 021
ZUK W 370 72 167
ZUPAN M 685 72 870
ZUZAK W 345 72 009
ZVARA I 188 72 171
405 72 118
ZVARA I (2) 405 72 034
ZVARA I (3) 405 72 035
ZVAROVA TS 290 72 325
ZVEZDIN YI 320 72 021
ZWAHLEN W (2) 585 72 314
ZWALLY HJ 200 72 107
202 72 180
ZWANENBURG B 585 72 482
ZWANGOBANI ED 335 72 091
ZWEIG G 115 72 093
290 72 268
ZWOLINSKI BJ 480 72 208
ZYLBER N 450 72 101

KEYWORD INDEX

355 72 C22 STRIPPING STRIPPING REACTIONS OF GASEOUS IONS, IN MASS SPECTROMETER
405 72 C84 STRIPPING STRIPPING ANALYSIS OF THE RB(87)(D,P)RB(88) REACTION
490 72 043 STRIPPING 1. CHARACTERISTICS OF OXIME ETHERS UPON ELECTRON IMPACT. 2. STRIPPING REACTIONS OF GASEOUS IONS IN
505 72 C48 STRIPPING STRIPPING OF ELECTRONS FROM NEGATIVE IONS IN A CONSTANT MAGNETIC FIELD
188 72 046 STROBANE 1. TOXICITY OF CHROMIUM. 2. TOXICITY OF HCL TO PLANTS AND MAMMALS. 3. TOXICITY OF STROBANE. 4.
570 72 525 STROBIC STROBIC ACID, A NEW RESIN ACID FROM PINUS STROBUS
570 72 525 STROBUS STROBIC ACID, A NEW RESIN ACID FROM PINUS STROBUS
300 72 C89 STRONTIUM 1. SCANDIUM IN EFFUSIVES OF EAST AFRICAN RIFT ZONES. 2. CALCIUM, STRONTIUM, BARIUM, AND MANGANESE IN
300 72 253 STRONTIUM PARTITIONING OF STRONTIUM BETWEEN CLINOPYROXENE AND LIQUID AT HIGH PRESSURES: PRELIMINARY
325 72 188 STRONTIUM 1. BEITRAGE ZUR CHEMIE DES HYDRAZINS UND SEINER DERIVATE. XXII. STICKSTOFF-KOMPLEXE VON BARIUM,
350 72 C58 STRONTIUM ABSOLUTE VALUES OF THE ELECTRON IMPACT IONIZATION CROSS SECTIONS FOR MAGNESIUM, CALCIUM, STRONTIUM,
385 72 001 STRONTIUM BARIUM AND STRONTIUM CONCENTRATIONS IN PACIFIC AND MEDITERRANEAN SEA WATER PROFILES BY DIRECT
400 72 013 STRONTIUM STRONTIUM ISOTOPE AND ALKALI ELEMENT GEOCHEMISTRY OF SELECTED SEDIMENTS FROM NORTHEAST PACIFIC OCEAN
400 72 015 STRONTIUM GEOCHIMIE ISOTOPIQUE. DISTINCTION, PAR LA COMPOSITION ISOTOPIQUE DU STRONTIUM CONTENU DANS LES
400 72 C30 STRONTIUM ISOTOPIC COMPOSITION OF STRONTIUM IN THREE BASALT-ANDESITE CENTERS ALONG LESSER ANTILLES ARC
400 72 037 STRONTIUM 1. ISOTOPIC COMPOSITION AND CONCENTRATION OF STRONTIUM OF BRINE FROM TUBORG LAKE, ELLESMERE ISLAND,
400 72 049 STRONTIUM STRONTIUM AND LEAD ISOTOPES OF VOLCANIC ROCKS IN JAPAN
400 72 C70 STRONTIUM VARIATIONS IN ISOTOPIC ABUNDANCES OF STRONTIUM, CALCIUM, AND ARGON AND RELATED TOPICS
400 72 111 STRONTIUM KRATKII OBZOR PRIMENENIYA IZOTOPOV STRONTSIYA I SVINTSA V GEOLOGII (SHORT SURVEY OF APPLICATIONS OF
400 72 111 STRONTSIYA KRATKII OBZOR PRIMENENIYA IZOTOPOV STRONTSIYA I SVINTSA V GEOLOGII (SHORT SURVEY OF APPLICATIONS OF
570 72 203 STRUCTRE STUDIES IN MYCOLOGICAL CHEMISTRY. 29. TOTAL SYNTHESIS OF (+OR-)-O-METHYLAVERSIN ((+
480 72 021 STRUCTURALLY STRUCTURALLY SIGNIFICANT FRAGMENTATION OF URINARY GLUCURONIDES
585 72 647 STRUCTURALLY SYNTHESES OF NITROPHENANTHRENE CARBOXYLIC ACIDS STRUCTURALLY RELATED TO NATURAL ARISTOLOCHIA ACIDS
100 72 087 STRUCTURE LOW ENERGY ELECTRON DIFFRACTION AND AUGER ELECTRON SPECTROSCOPY STUDIES OF THE STRUCTURE OF ABSORBED
105 72 011 STRUCTURE ISOLATION AND PRIMARY STRUCTURE OF A PEPTIDE CONTAINING OXIDATION-REDUCTION ACTIVE CYSTINE OF
105 72 032 STRUCTURE STEREOCHEMISTRY OF NUCLEIC ACIDS AND THEIR CONSTITUENTS. 26. CRYSTAL AND MOLECULAR STRUCTURE OF A 1
105 72 066 STRUCTURE MASS SPECTROMETRY OF AMINO ACID SEQUENCE IN PEPTIDES. THE ALAMETHICIN STRUCTURE
105 72 C75 STRUCTURE ISOLATION AND PRIMARY STRUCTURE OF A PEPTIDE CONTAINING OXIDATION-REDUCTION ACTIVE CYSTINE OF
105 72 084 STRUCTURE ON THE STRUCTURE OF HUMAN SERUM. LOW AND HIGH DENSITY LIPOPROTEINS
105 72 098 STRUCTURE BIOPHYSICAL INVESTIGATION OF BIOMOLECULAR STRUCTURE AND INTERACTION. 1. CONFORMATION OF
150 72 008 STRUCTURE AUTOIONIZATION STRUCTURE IN IONIZATION OF BA(+) BY ELECTRON IMPACT
165 72 056 STRUCTURE FORMATION OF, BY TERMOLECULAR REACTIONS, AND BOND DISSOCIATION ENERGY, STRUCTURE, AND BOND LENGTH
165 72 C58 STRUCTURE CALCULATION OF ELECTRONIC STRUCTURE OF SMALL MOLECULES WITH SATURATED BONDS. 1. SEMIEMPIRICAL
180 72 001 STRUCTURE NOVEL MIXED PLATINUM-IRON CLUSTER COMPOUND, STRUCTURE OF

Figure 1

ACKNOWLEDGEMENTS

The authors wish to thank all of the personnel of the Physical and Inorganic Chemistry Group VII of the Ames Laboratory of ERDA and the personnel of the Iowa State University Computer Center for their help and criticisms. We wish to commend the key punchers Gloria Curran, Darlene Hall, Dorothy Alcott, and Kay Zeiser for their conscientious work.

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TABLE I

CLASSIFICATION OF CATEGORIES

100	Adsorbtion, Adsorption, Desorption
105	Amino Acids, Peptides
110	Amplifiers, Electronics-General
115	Analyses-General
120	Analyses-Gas
135	Analyses-Trace
140	Appearance Potentials, Ionization Potentials
150	Autoionization
165	Bond Energies, Bonding
175	Carbides, Silicides, Etc.
180	Carbonyls-Metal
185	Charge Transfer, Charge Exchange
187	Chemistry-Organo-metallic
188	Chemistry-General
200	Cosmology, Meteorites
202	Crossed Beams
210	Cross Sections-Neutrons
220	Data Readout, Data Manipulation
225	Deuterium
230	Deuterium Oxide
235	Diffusion-Gases
240	Diffusion - Solid
245	Dissociation, Decomposition
250	Electron Affinities
255	Electron Emission
260	Electron Multipliers
265	Energy Levels
270	Excited Ions, Atoms, Molecules
275	Field Emission Mass Spectrometry
285	Free Radicals
290	Gas Chromatography Liquid Chromatography
295	Gases in Metal
300	Geochemistry
305	Geochronology
310	Halides
315	High Resolution Mass Spectrometry
320	High Vacuum
325	Hydrides
335	Ion Bombardment
345	Ionization
347	Ionization-chemi
350	Ionization - Electrons
355	Ion-Molecule Reactions
360	Ion Optics, Electron Optics
365	Ion Pumps
370	Ion Sources
375	Isotope Abundances
380	Isotope Analyses
385	Isotope Dilution
390	Isotope Effects
395	Isotope Exchange
400	Isotope Geology

405 Isotope Masses
410 Isotope Separation
415 Isotope Tracers
416 Isotope Tracers, Radioactive
420 Kinetic Energy of Ions, Molecules
430 Lasers
435 Leak Detection
440 Magnets and Magnet Controls
445 Mass Spectra
450 Mass Spectral Theory
455 Mass Spectrographs
460 Mass Spectrometers
465 Mass Spectrometry
470 Mass Spectrometry - Design
475 Mass Spectrometry - High Temperature
480 Mass Spectrometry - Meetings
485 Mass Spectrometry - Sample System
487 Mass Spectrometry - Solids
490 Mass Spectrometry Studies
500 Metastable Transitions
505 Negative Ions
517 Photochemistry
518 Photoelectrons
520 Photographic Plates
525 Photoionization
530 Positive Ions
535 Pressure-Measurements, Residual, Partial
540 Radiolysis
545 Rearrangements
550 Sample Preparation and Handling
555 Solid Solubilities
560 Spark Mechanism
565 Spark Source Mass Spectrometry
570 Structure-Molecular
575 Surface Ionization
580 Surface Reactions and Properties
582 Syntheses-Inorganic
585 Syntheses and Reactions
587 Syntheses-Bio
590 Thermochemistry
592 Time-of-Flight Mass Spectrometry
595 Vapor Pressures

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585	72	838	A)PYRIDAZIN-6-O	RING-OPENING REACTIONS OF PYRAZOLO(1,2-A)PYRIDAZIN-6-ONE SYSTEM
585	72	669	A)PYRIDINES	1,2,4-TRIAZOLES. (1) XXV. EFFECT OF PYRIDINE SUBSTITUTION ON ISOMERIZATION OF SYM-TRIAZOLO(4,3-
585	72	787	A)PYRIDINES	INTRAMOLECULAR 1,5-CYCLIZATION OF YLIDES. SYNTHESIS OF PYRAZOLO(1,5-A)PYRIDINES AND INDOLIZINES
490	72	237	A)PYRIDINIUM	1. MASS SPECTROMETRY OF ONIUM COMPOUNDS. V. THIAZOLO(3,2-A)PYRIDINIUM-3-OXIDES. 2. MASS SPECTROMETRY
585	72	330	A)PYRIDINIUM	SYNTHESES WITH ISOXAZOLES. 2. REARRANGEMENT OF OSOXAZOLO(2,3-A)PYRIDINIUM SALTS INTO 5,6-
490	72	237	A)PYRIDINIUM-3-	1. MASS SPECTROMETRY OF ONIUM COMPOUNDS. V. THIAZOLO(3,2-A)PYRIDINIUM-3-OXIDES. 2. MASS SPECTROMETRY
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325	72	281	A)PYRIMIDINE	CHEMISTRY OF POLYAZAHETEROCYCLIC COMPOUNDS. 5. SYNTHESIS AND REACTIVITY OF THE V-TRIAZOLO(3,4-
585	72	182	A)PYRIMIDINES	HETEROCYCLIC STUDIES. (1) XVIII. SOME 6,7-DIAMINOIMIDAZO(1,2-A)PYRIMIDINES AND DERIVED TRICYCLIC
585	72	670	A)PYRIMIDINIUM	MESOIONIC COMPOUNDS. (1) XIII. 1,4-DIPOLAR-TYPE CYCLOADDITION REACTIONS OF
450	72	054	A)PYRIMIDINONES	MASS SPECTRA OF PYRIMIDINES. 2. STRUCTURE DETERMINATION OF 2,3-DIHYDROTHIAZOLO(3,2-A)PYRIMIDINONES
585	72	646	A)QUINOXALINES	SYNTHESIS OF CONDENSED QUINOXALINES. 3. 1,2-DIHYDROIMIDAZO(1,2-A)QUINOXALINES AND 1,2-
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585	72	019	A-HEXAHYDROINDE	SYNTHESIS OF 1,2,3,3A,8,8A-HEXAHYDROINDENO(2,1-B)PYRROLE
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360	72	059	ABERRATION	ACCURATE CALCULATION OF PROPERTIES OF THE TWO-TUBE ELECTROSTATIC LENS. 3. ABERRATION COEFFICIENTS
360	72	066	ABERRATION	FIFTH ORDER SPHERICAL ABERRATION OF A QUADRUPOLE-OCTUPOLE LENS
410	72	071	ABERRATION	CHROMATIC ABERRATION IN ISOTOPE SEPARATORS DUE TO CHARGE EXCHANGE
360	72	007	ABERRATIONS	1. CORRECTION OF ABERRATION IN A QUADRUPOLE-OCTUPOLE LENS FOR A WIDE FIELD OF VIEW. 2. CORRECTION OF
360	72	008	ABERRATIONS	LONGITUDINAL SECOND ORDER ABERRATIONS IN SYMMETRIC DEFLECTING MAGNETO-OPTICAL SYSTEMS
360	72	051	ABERRATIONS	ABERRATIONS OF THREE-ELECTRODE TRANSAXIAL CYLINDRICAL LENSES
360	72	053	ABERRATIONS	1. ELECTROSTATIC CYLINDRICAL ELECTRON MIRRORS. 2. DEFLECTION OF PARALLEL CHARGED PARTICLE BEAMS BY A
360	72	063	ABERRATIONS	COMPARISON OF CALCULATED THIRD ORDER ABERRATIONS OF A MAGNETIC QUADRUPOLE LENS
360	72	064	ABERRATIONS	STUDY OF SECOND ORDER ABERRATIONS OF AN IONIC MICROANALYZER AND OTHER SYSTEMS INTENDED TO FILTER
360	72	074	ABERRATIONS	THIRD ORDER ABERRATIONS IN THE MAGNETIC SECTOR FIELD
360	72	076	ABERRATIONS	1. EFFECT OF FRINGE FIELDS ON ABERRATIONS OF QUADRUPOLE LENSES. 2. ABERRATIONS IN SUPERPOSED
360	72	099	ABERRATIONS	PRIMARY ABERRATIONS OF A QUADRUPOLE CORRECTOR SYSTEM
360	72	106	ABERRATIONS	1. IMAGE DISTORTION BY MULTIPOLE LENSES. 2. CORRECTION OF GEOMETRICAL ABERRATIONS IN
440	72	024	ABERRATIONS	ELECTRO-MECHANICAL TOLERANCE REQUIREMENTS FOR QUADRUPOLES FROM THE BEAM OPTICAL ABERRATIONS
570	72	024	ABIES	4,4-DIMETHYL-2-CYCLOHEPTEN-1-ONE IN CORTICAL OLEORESIN OF ABIES BALSAMEA
585	72	417	ABIESLACTONE	ACID CATALYZED REARRANGEMENT OF ABIESLACTONE
100	72	025	ABNORMAL	ACTION OF ADSORBED OR CHEMISORBED GASES UPON THE ABNORMAL PROPERTIES OF CERTAIN METALS IN THIN FILMS
105	72	059	ABNORMAL	IDENTIFICATION OF A MUTANT PEPTIDE OF AN ABNORMAL HAEMOGLOBIN BY MASS SPECTROMETRY
285	72	016	ABNORMAL	ABNORMAL ADDITION OF FREE RADICALS TO STERICALLY HINDERED NITROSOBENZENES
335	72	056	ABNORMAL	ABNORMAL STOPPING POWER OF PROTON AND ION CHANNELING
585	72	048	ABNORMAL	AN ABNORMAL FRIEDEL-CRAFTS REACTION: 3,4-DIHYDRO-7-HYDROXY-8-ISOPENTYL-4-PHENYLCOUMARIN AND
585	72	448	ABNORMAL	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 370. ABNORMAL PRODUCTS OF
585	72	471	ABNORMAL	1. 7-DEAZAPURINES. III. ABNORMAL REACTION OF 6-CYANO-5-HYDROXYPYRROLO(2,3-D)PYRIMIDINES WITH THIONYL
220	72	055	ABONDANCES	RATIOMETRE DESTINE A LA MESURE DES ABONDANCES RELATIVES DE DEUX IONS A L'AIDE D'UM SPECTROMETRE DE
490	72	137	ABSCISIC	CHEMISTRY OF A COLOUR TEST FOR ABSCISIC ACID
570	72	008	ABSINTHIUM	ARTABIN, A NEW LACTONE FROM ATERMISIA ABSINTHIUM
100	72	087	ABSORBED	LOW ENERGY ELECTRON DIFFRACTION AND AUGER ELECTRON SPECTROSCOPY STUDIES OF THE STRUCTURE OF ABSORBED
100	72	096	ABSORBED	EFFECT OF SCREENING ON PROPERTIES OF SPECIES ABSORBED OR DILUTED IN A METAL. 3. BOND ENERGY IN
345	72	054	ABSORBING	1. ENERGY DEPENDENCE FOR NE(1PS 3S (3)P) + AR IONIZATION TOTAL CROSS SECTIONS. 2. ABSORBING SPHERE
100	72	037	ABSORPTION	INDUCED ABSORPTION IN THE PRESENCE OF HIGH ELECTRONIC EXCITATION
100	72	044	ABSORPTION	ADSORPTION AND ABSORPTION OF HYDROGEN BY NIOBIUM
100	72	072	ABSORPTION	HYDROGEN ABSORPTION BY ZIRCONIUM ALLOY
100	72	083	ABSORPTION	ABSORPTION OF OXYGEN AND NITROGEN BY ZIRCONIUM AT LOW PRESSURE
100	72	106	ABSORPTION	ABSORPTION OF O2, CO2, AND CS2: FLUORESCENCE FROM CS2: AND PHOTOIONIZATION OF ATOMIC CARBON
105	72	111	ABSORPTION	ABSORPTION SPECTRA OF ALIPHATIC AMINO ACIDS AND SIMPLE PEPTIDES IN VACUUM ULTRAVIOLET
115	72	004	ABSORPTION	X-RAY ABSORPTION AND EMISSION, REVIEW
120	72	042	ABSORPTION	ULTRAVIOLET SPECTROPHOTOMETRIC AND ATOMIC ABSORPTION SPECTROMETRIC STUDIES OF METHODS FOR THE
135	72	066	ABSORPTION	ANALYSIS OF METALS FOR TRACE IMPURITIES BY SEALED CELL ATOMIC ABSORPTION
187	72	139	ABSORPTION	ELECTRON ABSORPTION SPECTRA OF COBALTICINIUM SALTS
188	72	028	ABSORPTION	ABSORPTION OF MERCURY FROM FOOD, ITS SIGNIFICANCE AND NEW METHODS OF REMOVING MERCURY FROM THE BODY
188	72	129	ABSORPTION	ATOMIC ABSORPTION SPECTROSCOPY 1971. PLENARY LECTURES OF 2ND INTERNATIONAL ATOMIC ABSORPTION
245	72	002	ABSORPTION	CONTINUITY AT THE DISSOCIATION THRESHOLD IN MOLECULAR ABSORPTION
245	72	006	ABSORPTION	QUANTUM YIELD FOR UNIMOLECULAR DISSOCIATION OF I2 IN VISIBLE ABSORPTION
265	72	029	ABSORPTION	ABSORPTION SPECTRUM OF XENON MOLECULE IN VACUUM ULTRAVIOLET REGION
265	72	038	ABSORPTION	ABSORPTION SPECTRUM OF TL(I) IN VACUUM ULTRAVIOLET
265	72	054	ABSORPTION	VACUUM ULTRAVIOLET ABSORPTION SPECTRUM OF CARBONYL CYANIDE
270	72	012	ABSORPTION	ABSORPTION OF ELECTRONS IN ATOMIC OXYGEN
375	72	001	ABSORPTION	CARBON MONOXIDE ABSORPTION IN K AND M GIANTS AND THE C(12)/C(13) ABUNDANCE RATIO
380	72	016	ABSORPTION	DETERMINATION OF B(10) CONCENTRATIONS IN COMPOUNDS CONTAINING BORON BY MEANS OF THERMAL NEUTRON
385	72	014	ABSORPTION	DETERMINATION OF ZINC IN STANDARD REFERENCE MATERIALS BY ISOTOPE DILUTION AND ATOMIC ABSORPTION
385	72	021	ABSORPTION	SINGLE BLOOD SAMPLE DUAL ISOTOPE METHOD FOR MEASUREMENT OF CHOLESTEROL ABSORPTION IN RATS
410	72	022	ABSORPTION	CALCULATION OF SOME ISOTOPE SEPARATION FACTORS FOR CHEMICAL EXCHANGE, DISTILLATION, EXCHANGE
415	72	008	ABSORPTION	FOOD IRON ABSORPTION IN MAN. 1. ISOTOPIC EXCHANGE BETWEEN FOOD IRON AND INORGANIC IRON SALT ADDED TO
415	72	066	ABSORPTION	INTESTINAL ABSORPTION OF METAL IONS, TRACE ELEMENTS, AND RADIONUCLIDES
416	72	004	ABSORPTION	ABSORPTION OF C(14)-METHYLSCOPOLAMINE FROM DIGESTIVE TRACT
517	72	095	ABSORPTION	CALCULATION OF THE TEMPERATURE DEPENDENCE FOR ABSORPTION IN CO2 IN THE 1750 - 1200 A REGION
525	72	046	ABSORPTION	PHOTOIONIZATION AND ABSORPTION SPECTRUM OF FORMALDEHYDE IN THE VACUUM ULTRAVIOLET
525	72	056	ABSORPTION	ISOTOPE EFFECTS IN THE PHOTOIONIZATION YIELDS AND IN THE ABSORPTION CROSS SECTIONS FOR METHANOL,
525	72	069	ABSORPTION	PHOTOIONIZATION ABSORPTION OF ATOMS IN POLYATOMIC MOLECULES IN AN ULTRASOFT X-RAY RADIATION REGION
587	72	102	ABSORPTION	ABSORPTION, DISTRIBUTION, METABOLISM, AND EXCRETION OF INSECT-METAMORPHOSING HORMONE ECDYSTERONE IN
595	72	049	ABSORPTION	1. ATOMIC ABSORPTION METHOD FOR MEASURING VAPOR PRESSURE OVER SODIUM AND CADMIUM ALLOYS. 2.
180	72	127	ABSORPTIONS	ON QUESTION OF CARBONYL STRETCHING ABSORPTIONS IN MNRE(CO)(10) AND (C5H5)(CO)3WMN(CO)5 AND CLEAVAGE
188	72	002	ABSTRACTING	SOME ABSTRACTING AND INDEXING PERIODICALS IN THE FIELD OF PHYSICAL SCIENCES
165	72	090	ABSTRACTIONS	ACTIVATION ENERGY REQUIREMENTS IN HYDROGEN ABSTRACTIONS. QUANTITATIVE DESCRIPTION OF CAUSES IN TERMS
517	72	107	ABSTRACTIONS	NATURE OF PHOTOCHEMICALLY INDUCED TRANSANNULAR HYDROGEN ABSTRACTIONS OF TAXININES
115	72	059	ABSTRACTS	X-RAY SPECTROMETRY CONFERENCE, CANBERRA, AUSTRALIA, FEBRUARY 11, 1970. ABSTRACTS
188	72	106	ABSTRACTS	ABSTRACTS OF PAPERS. 1. 162ND NATIONAL MEETING, AMERICAN CHEMICAL SOCIETY, WASHINGTON, D.C., SEPT.
220	72	087	ABSTRACTS	EVALUATION OF AN S.D.I. SYSTEM BASED ON 'NUCLEAR SCIENCE ABSTRACTS' AND THE PERFORMANCE OF MATCHING
200	72	058	ABUNDANCE	STUDIES OF THE ABUNDANCE OF ELEMENTS IN THE ATMOSPHERE OF A MAIN SEQUENCE G2-V STAR: THE SUN
200	72	138	ABUNDANCE	ABUNDANCE OF IRON IN THE PHOTOSPHERE
200	72	139	ABUNDANCE	ABUNDANCE ANALYSIS OF COOL CARBON STARS
220	72	063	ABUNDANCE	A GENERAL APPROACH TO CALCULATING ISOTOPE ABUNDANCE RATIOS IN MASS SPECTROSCOPY
220	72	066	ABUNDANCE	A THEORETICAL STUDY OF THE NORMALIZATION FOR PRECISE ISOTOPIC ABUNDANCE RATIOS
225	72	026	ABUNDANCE	DEUTERIUM ENRICHMENT FROM NATURAL ABUNDANCE BY GAS CHROMATOGRAPHY

225 72 054	ABUNDANCE	ANALYSIS OF DEUTERIUM CONTENT OF HYDROGEN AT AND BELOW NATURAL ABUNDANCE LEVELS
270 72 027	ABUNDANCE	DETERMINATION OF THE ABUNDANCE OF EXCITED O(+) IONS IN BEAMS PRODUCED BY ELECTRON IMPACT ON O2, CO2,
290 72 166	ABUNDANCE	A SIMPLE DEVICE FOR ANALOGUE RECORDING OF THE ABUNDANCE OF SELECTED IONS FROM A COMBINED GAS
300 72 025	ABUNDANCE	URANIUM CONTENT AND ABUNDANCE IN DEEP-ZONE ROCKS OF THE EARTH CRUST AND UPPER MANTLE
300 72 147	ABUNDANCE	ABUNDANCE AND DISTRIBUTION OF URANIUM AND THORIUM IN THE SYENITE OF PIZ GIUV (AAR-MASSIF,
300 72 281	ABUNDANCE	ABUNDANCE AND CERTAIN GENERAL CHARACTERISTICS OF THE GEOCHEMISTRY OF GOLD IN BAUXITES (ON THE BASIS
375 72 001	ABUNDANCE	CARBON MONOXIDE ABSORPTION IN K AND M GIANTS AND THE C(12)/C(13) ABUNDANCE RATIO
375 72 005	ABUNDANCE	ISOTOPIC COMPOSITION AND ELEMENTAL ABUNDANCE OF GALLIUM IN METEORITES AND IN TERRESTRIAL SAMPLES
375 72 011	ABUNDANCE	IDENTIFICATION OF C(13)O(16) IN THE INFRARED SUN-SPOT SPECTRUM AND THE DETERMINATION OF THE SOLAR
375 72 015	ABUNDANCE	1. MAGNESIUM HYDRIDE IN THE SUN. 2. ABUNDANCE OF CHLORINE IN THE SUN. 3. (0,0) BAND OF GAMMA SYSTEM
375 72 019	ABUNDANCE	ISOTOPIC ABUNDANCE OF NEON, ARGON, AND KRYPTON
375 72 021	ABUNDANCE	PRECISE DETERMINATION OF THE NATURAL ABUNDANCE OF NP(237) AND PU(239) IN KATANGA PITCHBLENDE
375 72 024	ABUNDANCE	SURVEY OF THE ISOTOPIC AND ELEMENTAL ABUNDANCE OF ZINC
375 72 025	ABUNDANCE	NATURAL ABUNDANCE OF STABLE ISOTOPES OF CARBON IN BIOLOGICAL SYSTEMS
375 72 026	ABUNDANCE	ISOTOPIC ABUNDANCE OF MOLYBDENUM IN TERRESTRIAL MINERALS
380 72 002	ABUNDANCE	STUDY OF HELIUM ISOTOPIC ABUNDANCE IN SAMPLES WITH SMALL HELIUM CONTENT
380 72 006	ABUNDANCE	ACCURACY OF HIGH ISOTOPIC ABUNDANCE RATIO MEASUREMENTS (10TO-6) USING MASS SPECTROMETRY
380 72 010	ABUNDANCE	1. ANALYSIS OF MASS SPECTROMETRIC DOUBLE-BEAM METHOD FOR DETERMINATION OF ISOTOPE ABUNDANCE,
380 72 015	ABUNDANCE	MEASUREMENT OF ISOTOPE ABUNDANCE SHIFTS BY MEANS OF NEUTRON ACTIVATION ANALYSIS
380 72 022	ABUNDANCE	APPARATUS AND METHOD FOR THE MEASUREMENT OF NATURAL AEUNDANCE OF TRITIUM
380 72 023	ABUNDANCE	1. SENSITIVITY AND ACCURACY OF ISOTOPIC ABUNDANCE ANALYSIS USING AN ION COUNTING METHOD. 2. ISOTOPIC
390 72 060	ABUNDANCE	TORREY OSCILLATIONS IN HETERONUCLEAR DOUBLE RESONANCE. DESCRIPTION OF THE METHOD AND ITS
400 72 016	ABUNDANCE	1. OXYGEN ISOTOPE COMPOSITION OF LUNA-16 SOIL. 2. OXYGEN ISOTOPE ABUNDANCE IN QUARTZ FROM PACIFIC
400 72 096	ABUNDANCE	ISOTOPE ABUNDANCE VARIATION AND THE EVOLUTION OF THE EARTH AND METEORITES
410 72 087	ABUNDANCE	SEPARATION OF MICROGRAM QUANTITIES OF LOW ISOTOPIC ABUNDANCE UTILIZING AN ISOTOPE SEPARATOR
450 72 083	ABUNDANCE	VARIABLE SCALE FOR MASS SPECTRAL RELATIVE ION ABUNDANCE MEASUREMENT
460 72 037	ABUNDANCE	NEW 30 CM RADIUS MASS SPECTROMETER FOR HIGH SPEED ACCURATE ISOTOPIC ABUNDANCE MEASUREMENT
530 72 045	ABUNDANCE	ELEMENTAL AND ISOTOPIC ABUNDANCE OF METALLIC IONS IN THE LOWER E REGION AS MEASURED BY A
550 72 020	ABUNDANCE	EXPERIENCE GATHERED WITH REGARD TO THE TREATMENT OF AMMONIUM SALTS FOR MASS SPECTROMETRIC PRECISION
200 72 008	ABUNDANCES	HOW WELL DO WE KNOW COSMIC ABUNDANCES
200 72 042	ABUNDANCES	ABUNDANCES IN THE SOLAR CORONA
200 72 069	ABUNDANCES	COSMOCHEMICAL ABUNDANCES OF TRACE ELEMENTS IN METEORITES. 1. DETERMINATION OF SE, TE, TL, SR, BA,
200 72 077	ABUNDANCES	PROBLEMS AND ACHIEVEMENTS OF NUCLEAR ASTROPHYSICS. 1. NUCLIDIC ABUNDANCES AND COSMIC SYNTHESIS
200 72 093	ABUNDANCES	SOLAR RARE GASES AND THE ABUNDANCES OF THE ELEMENTS
200 72 109	ABUNDANCES	ELEMENTAL ABUNDANCES IN METEORITIC CHONDRULES
200 72 116	ABUNDANCES	LIMITING HE(3) ABUNDANCES IN FOUR H-II REGIONS
200 72 149	ABUNDANCES	MEASUREMENTS OF THE RELATIVE ABUNDANCES OF EXTREMELY HEAVY COSMIC RAYS
300 72 076	ABUNDANCES	LI, BE, AND B ABUNDANCES IN FINES FROM THE APOLLO 11, APOLLO 12, APOLLO 14, AND LUNA 16 MISSIONS
300 72 090	ABUNDANCES	BULK AND RARE EARTH ABUNDANCES IN LUNA 16 SOIL LEVELS A AND D
300 72 165	ABUNDANCES	LUNAR SOLID-TYPE AND LIQUID-TYPE MATERIALS AND RARE EARTH ABUNDANCES
300 72 288	ABUNDANCES	RARE EARTH ABUNDANCES IN HORNBLENDE AND CLINOPYROXENE OF A HORNBLENDE LHERZOLITE XENOLITHS
305 72 005	ABUNDANCES	U, TH, PB, AND REE ABUNDANCES AND PB(207)/PB(206) AGES OF INDIVIDUAL MINERALS IN RETURNED LUNAR
375 72 006	ABUNDANCES	RELATIVE ABUNDANCES OF THE ISOTOPES OF LIGHT NUCLEI (LI, BE, AND B) IN THE PRIMARY COSMIC RADIATION
380 72 020	ABUNDANCES	DIFFICULTIES IN MEASURING THE ISOTOPIC ABUNDANCES OF CALCIUM WITH A MASS SPECTROMETER
380 72 041	ABUNDANCES	DETERMINATION OF C(12)/C(13) ISOTOPIC ABUNDANCES AND NITROGEN/CARBON RATIOS IN BIOLOGICAL SUBSTANCES
400 72 070	ABUNDANCES	VARIATIONS IN ISOTOPIC ABUNDANCES OF STRONTIUM, CALCIUM, AND ARGON AND RELATED TOPICS
450 72 063	ABUNDANCES	FACTORS DETERMINING RELATIVE IONIC ABUNDANCES IN COMPETING FRAGMENTATION REACTIONS
525 72 013	ABUNDANCES	RELATIVE ABUNDANCES AND RECOIL ENERGIES OF FRAGMENT IONS FORMED FROM THE X-RAY PHOTOIONIZATION OF
305 72 C79	ABYSSAL	1. CLIMATIC CHANGES AND ATMOSPHERIC RADIOCARBON LEVEL. 2. COMMENTS ON PAPER BY H. CRAIG. *ABYSSAL
570 72 271	ABYSSINICA	1. TUMOR INHIBITORS. 64. ISOLATION AND STRUCTURAL ELUCIDATION OF NOVEL BUFADIENOLIDES, CYTOTOXIC
570 72 478	ACACIC	ABSOLUTE STRUCTURE OF ACACIC ACID
105 72 114	ACANTHAMOEBA	ACANTHAMOEBA ACTIN. COMPOSITION OF PEPTIDE THAT CONTAINS 3-METHYLHISTIDINE AND A PEPTIDE THAT
587 72 219	ACANTHASTER	5ALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND 5ALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
202 72 147	ACCELERATION	SOME ASPECTS OF ATOMIC AND MOLECULAR BEAMS PRODUCED BY AERODYNAMIC ACCELERATION
290 72 032	ACCELERATION	OBSERVATIONS ON ACCELERATION OF FATTY ACID SYNTHESIS IN PHYTOHEMAGGLUTININ TREATED LYMPHOCYTES
360 72 021	ACCELERATION	HEAVY ION BEAM ACCELERATION ECONOMICS AND METHODS USING LESS ABUNDANT ISOTOPES
360 72 022	ACCELERATION	HEAVY ION ACCELERATION
370 72 061	ACCELERATION	ACCELERATION OF HEAVY IONS FROM A METALLIC PLASMA SUBJECTED TO HIGH ELECTRIC FIELD
370 72 108	ACCELERATION	SOURCE FOR MULTIPLY CHARGED IONS AND ACCELERATION OF C, N, AND O IONS BY IPCR CYCLOTRON
370 72 133	ACCELERATION	EXPERIMENTS ON XE ION ACCELERATION IN THE JINR CYCLOTRONS
592 72 035	ACCELERATION	MULTIPLE-FOCUSING TIME-OF-FLIGHT MASS SPECTROMETERS. 1. TOFMS WITH EQUAL MOMENTUM ACCELERATION. 2.
200 72 129	ACCELERATOR	ACCELERATOR IRRADIATIONS OF MINERALS: IMPLICATIONS FOR TRACK FORMATION MECHANISMS AND FOR STUDIES OF
202 72 097	ACCELERATOR	A TIME-OF-FLIGHT CHEMICAL ACCELERATOR FOR LOW CENTER-OF-MASS ENERGY SPREADS
202 72 175	ACCELERATOR	DEVELOPMENT OF A MOLECULAR BEAM ACCELERATOR
360 72 031	ACCELERATOR	ACCELERATOR TUBE ELECTRODE FOR FOCUSING A BEAM OF CHARGED PARTICLES
360 72 072	ACCELERATOR	STUDY AND DEVELOPMENT OF QUADRUPOLAR FOCUSING LENSES FOR A HELICOIDALLY FOCUSED HEAVY ION
360 72 102	ACCELERATOR	MOTION OF CHARGED PARTICLES IN A MULTIPLE-LENS ACCELERATOR
360 72 111	ACCELERATOR	1. MOVEMENT OF IONS IN A DOUBLE LENS ACCELERATOR WITH 'CLOSED' ELECTRON DRIFT. 2. ION FLOW IN A
370 72 076	ACCELERATOR	OPERATION OF A H.V.E.C. DIODE ION SOURCE FOR THE INJECTION OF NEGATIVE IONS INTO THE K.S.U. TANDEM
370 72 099	ACCELERATOR	DIRECT EXTRACTION NEGATIVE ION SOURCE FOR THE TANDEM ACCELERATOR
370 72 119	ACCELERATOR	COMPACT POLARIZED ION SOURCE FOR THE HIGH VOLTAGE TERMINAL OF THE OHIO STATE UNIVERSITY 6 MEV VAN DE
370 72 128	ACCELERATOR	1. NEGATIVE ION SOURCES FOR THE UNIVERSITY OF WISCONSIN'S TANDEM ACCELERATOR. 2. DUODEHCATRON: A
410 72 013	ACCELERATOR	40 - 200 KV ION ACCELERATOR WITH THREE BEAM LINES
410 72 048	ACCELERATOR	1. VARIABLE GEOMETRY SEPARATOR AND LOW ENERGY HEAVY ION ACCELERATOR. 2. STIGMATIC FOCUSING EFFECTS
410 72 058	ACCELERATOR	YUNISOR A CORPORATE UNIVERSITY ISOTOPIC SEPARATOR ESTABLISHED ON-LINE ON HEAVY ION ACCELERATOR IN
410 72 061	ACCELERATOR	1. HARWELL 150 KEV HEAVY ION ACCELERATORS. 2. HARWELL 500 KEV COCKCROFT WALTON ACCELERATOR AS
410 72 096	ACCELERATOR	ON-LINE ISOTOPE SEPARATOR EXPERIMENT AT THE PRINCETON PENNSYLVANIA ACCELERATOR
410 72 126	ACCELERATOR	INJECTOR SYSTEM AND FIRST RF ACCELERATOR OF THE UNILAC
440 72 025	ACCELERATOR	MAGNETIC SYSTEM OF A MULTIPLE LENS ACCELERATOR
460 72 036	ACCELERATOR	STUDY OF THE CONSTRUCTION OF A HIGH RESOLUTION SPECTROMETER FOR INVESTIGATION OF PROTON INDUCED
592 72 002	ACCELERATOR	TIME-OF-FLIGHT SPECTROMETER ATTACHED TO A HIGH FREQUENCY ACCELERATOR
188 72 070	ACCELERATORS	USE OF LOW ENERGY ACCELERATORS. PROCEEDINGS OF THE SYMPOSIUM, LONDON, MAY 27-29, 1970
188 72 083	ACCELERATORS	LINEAR ACCELERATORS
202 72 067	ACCELERATORS	USE OF LOW ENERGY ACCELERATORS FOR THE STUDY OF GAS PHASE ATOMIC COLLISION PHENOMENA
335 72 010	ACCELERATORS	HEAVY ION ACCELERATORS OF THE FUTURE
370 72 C05	ACCELERATORS	HIGH VOLTAGE SOURCE FOR ION AND ELECTRON ACCELERATORS AT 2 MEVS
410 72 048	ACCELERATORS	1. VARIABLE GEOMETRY SEPARATOR AND LOW ENERGY HEAVY ION ACCELERATOR. 2. STIGMATIC FOCUSING EFFECTS
410 72 061	ACCELERATORS	1. HARWELL 150 KEV HEAVY ION ACCELERATORS. 2. HARWELL 500 KEV COCKCROFT WALTON ACCELERATOR AS
440 72 008	ACCELERATORS	AIR-CORE AND IRON-CORE MAGNETS AND LENSES WITH WINDINGS OF FINITE THICKNESS FOR ACCELERATORS
420 72 048	ACCELERATRICE	1. CINETIQUE CHIMIQUE. SUR LA FORMATION DE CHLORURE DE TERTIOBUTYLE LORS DE L'ETUDE DE LA PYROLYSE
420 72 048	ACCELEREE	1. CINETIQUE CHIMIQUE. SUR LA FORMATION DE CHLORURE DE TERTIOBUTYLE LORS DE L'ETUDE DE LA PYROLYSE
165 72 047	ACCEPTOR	RELATIONS BETWEEN ROTATIONAL ISOMERISM, HYDROGEN BONDING, AND SUBSTITUENT EFFECTS IN ORGANIC
185 72 019	ACCEPTOR-ELECTR	ELECTRON ACCEPTOR-ELECTRON DONOR INTERACTIONS. 23. CHARGE TRANSFER INTERACTION OF THE HIGHEST
585 72 250	ACCES	BENZO(1)THIENO(2,3-D)PYRIDAZINES. 1. ETUDE DES CONDITIONS D'ACCES AUX BENZOTHIENOPYRIDAZINES. 2.
225 72 033	ACCESSIBILITY	METHOD OF DETERMINING REGIONS IN GLOBULAR PROTEINS WITH DIFFERENT ACCESSIBILITY FOR WATER VAPOUR
230 72 040	ACCIDENTAL	ACCIDENTAL INTAKE OF TRITIATED WATER
415 72 020	ACCOMPLISHMENT	ISOTOPIC METHODS FOR THE ACCOMPLISHMENT OF THE RESEARCH PROGRAMS OF THE INTERNATIONAL HYDROLOGICAL
310 72 046	ACCOUNTABILITY	ANALYTICAL STANDARDS FOR ACCOUNTABILITY OF URANIUM TETRAFLUORIDE
416 72 093	ACCUMULATED	FALLOUT MN(54) ACCUMULATED BY BAY SCALLOPS ARGOPECTEN IRRADIANS (LAMARCK) NEAR BEAUFORT, NORTH
135 72 057	ACCUMULATION	RADIOACTIVITY TRANSPORT IN WATER: BIOLOGICAL ACCUMULATION OF MERCURIC AND METHYL MERCURY BY
200 72 011	ACCUMULATION	ACCUMULATION OF COSMOGENIC ISOTOPES IN IRON METEORITES
300 72 077	ACCUMULATION	MODEL OF THE ACCUMULATION OF FOSSIL CO2 IN THE ATMOSPHERE AND THE SEA
345 72 C55	ACCUMULATION	PLASMA ACCUMULATION BY IONIZATION OF RESIDUAL GAS IN AN ELECTROMAGNETIC TRAP

416 72 028	ACCUMULATION	ACCUMULATION OF RADIONUCLIDES BY FISHES. REVIEW
416 72 080	ACCUMULATION	ACCUMULATION OF ARTIFICIAL RADIONUCLIDES IN SHALLOW WATER DEPOSITS OF THE SOUTH ATLANTIC
416 72 086	ACCUMULATION	CRITICAL REVIEW OF BIOLOGICAL ACCUMULATION, DISCRIMINATION, AND UPTAKE OF RADIONUCLIDES IMPORTANT TO
587 72 054	ACCUMULATION	EFFECT OF CHLORPROMAZINE AND SOME OF ITS METABOLITES ON ACCUMULATION OF HOMOVANILLIC ACID IN BRAIN
587 72 214	ACCUMULATION	ACCUMULATION AND DISAPPEARANCE OF H(3)-5-HYDROXYTRYPTAMINE FORMED IN VIVO FROM H(3)-TRYPTOPHAN IN
210 72 062	ACCURACY	HIGH ACCURACY TOTAL CROSS SECTION MEASUREMENTS WITH THE NBS LINAC
380 72 006	ACCURACY	ACCURACY OF HIGH ISOTOPIC ABUNDANCE RATIO MEASUREMENTS (10TO-6) USING MASS SPECTROMETRY
380 72 023	ACCURACY	1. SENSITIVITY AND ACCURACY OF ISOTOPIC ABUNDANCE ANALYSIS USING AN ION COUNTING METHOD. 2. ISOTOPIC
440 72 017	ACCURACY	INCREASING THE ACCURACY OF SPECTRAL ANALYSIS IN MAGNETIC STABILISERS
470 72 012	ACCURACY	EXACT MASS MEASUREMENT ACCURACY FROM CEC 21-110B MASS SPECTROMETER AND COMMERCIAL DATA SYSTEM DS-30
487 72 009	ACCURACY	A LAYER BY LAYER MASS SPECTROMETRIC METHOD OF ANALYSIS. 5. SENSITIVITY AND ACCURACY OF RECORDING
585 72 809	ACENAPHTHENE	1. STUDIES OF ACENAPHTHENE DERIVATIVES. XX. REACTIONS OF BENZYLIDENEACENAPHTHENONES WITH SULFONIUM
585 72 057	ACETAL	EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 9. THE SYNTHESIS AND REARRANGEMENT OF
285 72 032	ACETALDEHYDE	1. MASS SPECTROMETRIC STUDY OF THE REACTION OF HYDROXYL RADICAL WITH FORMALDEHYDE. 2. MASS
390 72 023	ACETALDEHYDE	SOLID STATE AND GAS INFRARED SPECTRA AND NORMAL COORDINATE ANALYSIS OF S ISOTOPIC SPECIES OF
540 72 077	ACETALDEHYDE	CHAIN FORMATION OF ACETALDEHYDE IN GAMMA RADIOLYSIS OF DEAERATED ETHYLENE GLYCOL
570 72 227	ACETALIZATION	1. STEREOCHEMISTRY OF ACETALIZATION OF HEXAFLUOROACETONE WITH A BROMOHYDRIN. 2. HEXAFLUOROACETONE
290 72 289	ACETALS	1. MO-TMS DERIVATIVES OF HUMAN URINARY STEROIDS FOR GC AND GC-MS STUDIES. 2. FATTY ACID
490 72 034	ACETALS	ETUDE D'ACETALS DU GLYOXAL EN SPECTROGRAPHIE DE MASSE
570 72 007	ACETALS	MASS SPECTRAL STUDIES ON STEROIDAL COMPOUNDS. 1. STEROIDAL 6-ONE ETHYLENE ACETALS. 2. 7A-AZA
585 72 066	ACETALS	'PLASMALOGEN-TYPE' CYCLIC ACETALS: FORMATION AND CONFIRMATION OF THE 1,3-DIOXANES AND 1,3-DIOXOLANES
585 72 565	ACETALS	ON CHEMISTRY OF ISOMERIC DICHLORODIPHENYLACETALDEHYDES RELATED TO DDT. STEREOELECTRONIC EFFECTS IN
450 72 007	ACETANILIDES	1. ORTHO EFFECTS ON ORDERING FACTORS IN MASS SPECTRAL REARRANGEMENTS. LOSS OF KETEN FROM HALOGENATED
450 72 008	ACETANILIDES	1. SIMPLIFIED QUASIEQUILIBRIUM THEORY APPLIED TO SUBSTITUENT EFFECTS IN THE MASS SPECTRA OF
450 72 151	ACETANILIDES	MECHANISTIC INFORMATION FROM DEUTERIUM ISOTOPE EFFECTS ON MASS SPECTRAL PROCESSES: ELIMINATION OF
290 72 195	ACETATE	ETHYL ACETATE AND FUSED OIL DETERMINATION IN DISTILLED SPIRITS BY GAS-LIQUID CHROMATOGRAPHY AND
390 72 046	ACETATE	ISOTOPE EFFECTS IN THE ARYLATION OF OLEFINS WITH PALLADIUM(II) ACETATE. THE MECHANISM OF OLEFIN
450 72 088	ACETATE	ELECTRON IMPACT ELIMINATION OF RCOOH FROM MONOTERPENE ACETATE AND PROPIONATE
490 72 198	ACETATE	TOTAL SYNTHESIS OF ACETATE FROM CO2. 5. DETERMINATION BY MASS ANALYSIS OF DIFFERENT TYPES OF ACETATE
517 72 054	ACETATE	PHOTOOXYGENATION OF LANOSTERYL ACETATE
570 72 274	ACETATE	CONVERSION OF SOLASODINE TO SOLAFLORIDINE AND DIHYDROSOLACONGESTIDINE ACETATE
570 72 456	ACETATE	NEW GMELINOL TYPE LIGNAN, LEPTOSTACHYOL ACETATE
585 72 322	ACETATE	OXIDATION OF OLEFINS BY MANGANESE(III) ACETATE TO GIVE ALLYLIC ACETATES
585 72 620	ACETATE	REACTION OF ALPHA-NITRO KETONES WITH THE KETENE GENERATING COMPOUNDS, ISOPROPENYL ACETATE AND
450 72 141	ACETATE-O(18)	I. ALKYL-OXYGEN FISSION IN THE REACTION OF TRITYL ACETATE-O(18) WITH PHENYLMAGNESIUM BROMIDE. 2.
225 72 067	ACETATES	PALLADIUM(II) CATALYZED EXCHANGE AND ISOMERIZATION REACTIONS. 1. THE EXCHANGE OF ENOL ACETATES WITH
290 72 024	ACETATES	CHROMATOGRAPHIC, SPECTROSCOPIC, AND CHEMICAL IDENTIFICATION OF POSITIONAL ISOMERS OF SOME ALCOHOLS.
290 72 061	ACETATES	COMMENTS ON GAS-LIQUID CHROMATOGRAPHY AND MASS SPECTROMETRY OF METHYLATED ALDITOL ACETATES
290 72 090	ACETATES	GAS-LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY OF ALDONONITRILE ACETATES OF PARTIALLY METHYLATED
325 72 266	ACETATES	OXIDATIVE RING CLEAVAGE OF 1,3,3-TRIMETHYLCYCLOPROPENE BY TRANSITION METAL ACETATES
347 72 016	ACETATES	CHEMICAL IONIZATION MASS SPECTROMETRY. 16. TEMPERATURE EFFECTS IN TERTIARY ALKYL ACETATES. 18.
450 72 007	ACETATES	1. ORTHO EFFECTS ON ORDERING FACTORS IN MASS SPECTRAL REARRANGEMENTS. LOSS OF KETEN FROM HALOGENATED
450 72 008	ACETATES	1. SIMPLIFIED QUASIEQUILIBRIUM THEORY APPLIED TO SUBSTITUENT EFFECTS IN THE MASS SPECTRA OF
450 72 090	ACETATES	1. MASS SPECTROMETRY. VI. FRAGMENTATION OF UNSATURATED 2,2-DIMETHYL-1,3-DIOXOLANES. 2. MASS
450 72 113	ACETATES	1. A MECHANISM OF MASS SPECTRAL KETENE ELIMINATION FROM PHENYL ACETATES. 2. MASS SPECTROMETRY OF
490 72 174	ACETATES	STEREOSPECIFIC COMPOSITION OF OLEFINS FORMED IN PYROLYSIS OF ACETATES AND DEHYDRATION OF SECONDARY
570 72 103	ACETATES	OLIGOSACCHARIDE SEQUENCING BY MEANS OF MASS SPECTROMETRY. 1. N-PHENYLOSOTRIAZOLE ACETATES. 2.
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325 72 064	ACETIC	BRIDGED POLYCYCLIC COMPOUNDS. 65. ELECTROPHILIC ADDITION OF HYDROGEN CHLORIDE, ACETIC ACID, AND
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490 72 200	ACETIC	KINETICS OF THE COBALT CATALYZED AUTOXIDATION OF TOLUENE IN ACETIC ACID. THE ROLE OF COBALT
585 72 177	ACETIC	DERIVATIVES OF 2-ALKOXY-5,6-DIHYDRO-ALPHA-PYRAN AS SUBSTRATES IN SYNTHESIS OF MONOSACCHARIDES. 10.
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585 72 398	ACETIC	DETERMINATION OF ANOMERIC CONFIGURATION OF SUGAR RESIDUES IN ACETYLATED OLIGO AND POLYSACCHARIDES BY
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355 72 056	ACETONE	ION-MOLECULE REACTIONS IN GASEOUS ACETONE
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180 72 045	ACETOXY(2-FURYL	REACTIONS OF (ACETOXY(2-FURYL)CARBENE)PENTACARBONYL CHROMIUM
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585 72 216	ACETYLATION	1. ACID CATALYZED ISOMERIZATION OF THUJOPSENE. 2. ACETYLATION OF THUJOPSENE
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570 72 339 ACORANE- NEW SYNTHETIC APPROACH TO ACORANE-, DAUCANE AND CEDRANE SKELETON
220 72 005 ACQUIRING DATA ACQUISITION SYSTEM WITH ISOLATED OUTPUT VOLTAGE FOR ACQUIRING EVENTS VS VOLTAGE SPECTRA
220 72 022 ACQUIRING DEVELOPMENT OF A MEANS OF DIALOGUE IN ACQUIRING DATA AT THE LEVEL OF A DISPLAY UNIT
517 72 041 ACRALDEHYDES PHOTOCHEMICAL CONVERSION OF SOME HETEROCYCLIC ACRALDEHYDES INTO DERIVATIVES OF PROPIONIC ACID
570 72 039 ACRIDAN PHENOL DYESTUFF OF LIEBERMANN AS AN ACRIDAN DERIVATIVE
585 72 150 ACRIDINES CARCINOGENIC NITROGEN COMPOUNDS. 71. ACRIDINES FROM 5-AMINOBENZO(B)SELENOPHEN. 73. CYCLISATION OF
570 72 396 ACRIDON-ALKALOI 1. SUBERENON, A NEW COUMARIN DERIVATIVE FROM ROOT OF RUTA GRAVELONES L. 2. DREI NEUE
585 72 367 ACRIDONE ACRIDONE STUDIES. 8. PREPARATION AND PROPERTIES OF MONOBROMO, NITRO, AMINO, AND
585 72 554 ACROLEIN REACTION OF 2(10)-PINENE WITH METHYL ACRYLATE AND ACROLEIN
517 72 138 ACRYLANILIDES 1. PHOTODECOMPOSITION OF 1-SUBSTITUTED 3,4-DIHYDROISOQUINOLINES. 2. PHOTOCYCLIZATION OF
570 72 158 ACRYLATE IDENTIFICATION OF THE ACRYLATE PROPHYRIN S-411 FROM MECONIUM
585 72 C38 ACRYLATE REACTIONS OF HARMALINE (4,9-DIHYDRO-7-METHOXY-1-METHYL-3H-PYRIDO(3,4-B)INDOLE) AND ITS DERIVATIVES.
585 72 554 ACRYLATE REACTION OF 2(10)-PINENE WITH METHYL ACRYLATE AND ACROLEIN
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290 72 091 ACTH 1. EXCRETION OF STEROID HORMONES IN AN ENCEPHALIC NEWBORN INFANT. 2. EXCRETION AND ANTICONVULSANT
416 72 038 ACTH) TRITIUM LABELING OF POLYPEPTIDE HORMONES: ADRENOCORTICOTROPIN (ACTH)
105 72 114 ACTIN ACANTHAMOEBA ACTIN. COMPOSITION OF PEPTIDE THAT CONTAINS 3-METHYL*HISTIDINE AND A PEPTIDE THAT*
187 72 100 ACTINIDE CYCLOPENTADIENYL: COMPLEXES OF THE ACTINIDE ELEMENTS
188 72 031 ACTINIDE CHEMISTRY OF ACTINIDE AND TRANSACTINIDE ELEMENTS
188 72 032 ACTINIDE COORDINATION CHEMISTRY AND PHYSICAL PROPERTIES OF TRANSPLUTONIUM ACTINIDE COMPOUNDS

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188	72	076	ACTINIDE	SOME SELECTED TOPICS IN ACTINIDE, TRANS ACTINIDE, AND SUPERHEAVY ELEMENTS RESEARCH AT OAK RIDGE
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265	72	146	ACTINIDE	THEORETICAL TREATMENT OF THE ENERGY DIFFERENCES BETWEEN F(Q)D(I)S(2) AND F(Q+1)S(2) ELECTRON
295	72	021	ACTINIDE	DISSOCIATION PRESSURES AND RELATED THERMODYNAMIC FUNCTIONS AND HYDROGEN SOLUTION PARAMETERS IN THE
380	72	023	ACTINIDE	1. SENSITIVITY AND ACCURACY OF ISOTOPIC ABUNDANCE ANALYSIS USING AN ION COUNTING METHOD. 2. ISOTOPIC
475	72	070	ACTINIDE	HEATS OF FORMATION OF LOWER ACTINIDE FLUORIDES FROM MASS SPECTROMETRIC STUDIES
565	72	007	ACTINIDE	SPARK SOURCE MASS SPECTROMETRIC TECHNIQUES FOR THE ANALYSIS OF LANTHANIDE AND ACTINIDE ELEMENTS IN
265	72	021	ACTINIDES	1. ENERGIES OF THE ELECTRONIC CONFIGURATIONS OF THE LANTHANIDE AND ACTINIDE NEUTRAL ATOMS. 2.
400	72	039	ACTINIUM	ISOTOPIC COMPOSITION OF URANIUM AND THE CONTENT OF ACTINIUM IN MINERALS AND NATURAL WATERS
290	72	170	ACTINOMYCES	ODOROUS METABOLITE OF AN ACTINOMYCES BIWAKO-B STRAIN: IDENTIFICATION OF GEOSMIN BY COMBINED GAS
105	72	037	ACTIVATION	PEPTIDES. 3. NOVEL AMINO ACTIVATION BY CARBAMATE FORMATION FROM AMINO ACIDS AND PEPTIDES IN AQUEOUS
115	72	008	ACTIVATION	ACTIVATION ANALYSIS IN GEOCHEMISTRY AND COSMOCHEMISTRY
115	72	014	ACTIVATION	INSTRUMENTAL NEUTRON ACTIVATION ANALYSIS OF SOME GERMAN AND CZECHOSLOVAKIAN ROCK STANDARDS
115	72	016	ACTIVATION	COINCIDENCE COUNTING APPLIED TO THE ACTIVATION ANALYSIS OF METEORITES AND ROCKS
115	72	018	ACTIVATION	DETERMINATION OF 32 ELEMENTS IN ROCKS BY NEUTRON ACTIVATION ANALYSIS AND HIGH RESOLUTION GAMMA-RAY
115	72	021	ACTIVATION	AUTOMATED NUCLEAR ACTIVATION ANALYSIS IN GEOCHEMISTRY
115	72	023	ACTIVATION	INSTRUMENTAL ACTIVATION ANALYSIS OF COLUMBIA RIVER BASALTS AND OF LUNAR ROCKS
115	72	028	ACTIVATION	NEUTRON ACTIVATION ANALYTICAL DETERMINATION OF A NUMBER OF TRACE ELEMENTS IN METEORITIC PHASES
115	72	037	ACTIVATION	DETERMINATION OF TRACE ELEMENTS IN METEORITIC PHASES BY NEUTRON ACTIVATION ANALYSIS
115	72	040	ACTIVATION	PRINCIPLES OF ACTIVATION ANALYSIS
115	72	043	ACTIVATION	NEITRONNOAKTIVATSIONNYI ANALIZ. (NEUTRON ACTIVATION ANALYSIS)
115	72	045	ACTIVATION	ACTIVATION ANALYSIS: A BIBLIOGRAPHY THROUGH 1971
115	72	048	ACTIVATION	SPRAVOCHNIK PO NEITRONNOMU AKTIVATSIONNOMU ANALIZU. (NEUTRON ACTIVATION ANALYSIS HANDBOOK)
115	72	055	ACTIVATION	14 MEV NEUTRON ACTIVATION ANALYSIS OF ROCKS AND METEORITES
115	72	C56	ACTIVATION	MULTIELEMENT NEUTRON ACTIVATION ANALYSIS OF GEOLOGICAL AND LUNAR MATERIAL USING CHEMICAL GROUP
115	72	075	ACTIVATION	APPLICATIONS OF ACTIVATION ANALYSIS TO GEOCHEMICAL, METEORITIC, AND LUNAR STUDIES
115	72	C77	ACTIVATION	PLACE OF ACTIVATION ANALYSIS IN GEOCHEMISTRY AND COSMOCHEMISTRY
135	72	006	ACTIVATION	DETERMINATION OF MICRO AMOUNTS OF ELEMENTS CONTAINED IN NATURAL WATER BY MEANS OF NEUTRON ACTIVATION
135	72	007	ACTIVATION	USE OF ANION EXCHANGE RESIN LOADED PAPER IN DETERMINATION OF TRACE MERCURY IN WATER BY NEUTRON
135	72	008	ACTIVATION	TRACE ELEMENT ANALYSIS OF ENVIRONMENTAL SAMPLES BY NEUTRON ACTIVATION ANALYSIS
135	72	009	ACTIVATION	FAST NEUTRON ACTIVATION ANALYSIS OF MAJOR BODY ELEMENTS
135	72	012	ACTIVATION	HUMAN TISSUE TRACE ELEMENT DETECTION BY NEUTRON ACTIVATION WITHOUT CHEMICAL SEPARATION
135	72	021	ACTIVATION	MERCURY DISTRIBUTION LEVELS OBSERVED IN VARIOUS ECOSYSTEMS AS DETERMINED BY NEUTRON ACTIVATION
135	72	025	ACTIVATION	PROTON ACTIVATION ANALYSIS FOR TRACE ELEMENTS
135	72	031	ACTIVATION	ACTIVATION ANALYSIS OF ARSENIC, COPPER, AND ANTIMONY IN SEA WATER
135	72	032	ACTIVATION	SOME APPLICATIONS OF NEUTRON ACTIVATION FOR ANALYSIS OF HUMAN BONE
135	72	034	ACTIVATION	DETERMINATION OF TRACE ELEMENT LEVELS IN ATMOSPHERIC POLLUTANTS BY INSTRUMENTAL NEUTRON ACTIVATION
135	72	035	ACTIVATION	COMPARATIVE STUDIES ON THE CONCENTRATION OF VARIOUS TRACE ELEMENTS IN SPECIFIC AREAS OF THE HUMAN
135	72	036	ACTIVATION	REVIEW OF THE APPLICATION OF ACTIVATION ANALYSIS IN OCEANOGRAPHY
135	72	042	ACTIVATION	ENVIRONMENTAL STUDIES OF MERCURY AND OTHER ELEMENTS IN COAL AND LAKE SEDIMENTS AS DETERMINED BY
135	72	045	ACTIVATION	ACTIVATION ANALYSIS OF HUMAN HEAD HAIR. 5. ANALYSIS OF HUMAN HEAD HAIR IN A SIMULATED CASE BY
135	72	048	ACTIVATION	ACTIVATION ANALYSIS OF BIOLOGICAL TRACE ELEMENTS (REVIEW)
135	72	051	ACTIVATION	ACTIVATION ANALYSIS OF TRACE ELEMENTS IN LIPIDS WITH EMPHASIS ON MARINE OILS
135	72	052	ACTIVATION	ENVIRONMENTAL POLLUTION: USE OF NEUTRON ACTIVATION ANALYSIS TO DETERMINE THE FATE OF TRACE ELEMENTS
135	72	060	ACTIVATION	TRACE ELEMENT DETERMINATION IN BIOLOGICAL MATERIALS BY NEUTRON ACTIVATION ANALYSIS
135	72	064	ACTIVATION	DETERMINATION BY NEUTRON ACTIVATION ANALYSIS OF ALKALI AND OTHER TRACE ELEMENTS IN ULTRAMAFIC ROCKS
135	72	073	ACTIVATION	DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA,
165	72	057	ACTIVATION	INFLUENCE OF METAL ELECTRONIC CONFIGURATION ON ACTIVATION ENERGY FOR TRANSITION METAL-CARBON BOND
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165	72	090	ACTIVATION	ACTIVATION ENERGY REQUIREMENTS IN HYDROGEN ABSTRACTIONS. QUANTITATIVE DESCRIPTION OF CAUSES IN TERMS
200	72	140	ACTIVATION	NONDESTRUCTIVE ACTIVATION ANALYSIS OF SOME ELEMENTS IN STONY METEORITES BY PROTON AND BREMSSTRAHLUNG
210	72	030	ACTIVATION	NEUTRON ACTIVATION CROSS SECTIONS AT 14.4 MEV FOR SOME NATURALLY OCCURRING HEAVY ELEMENTS IN THE
230	72	007	ACTIVATION	CHARGED PARTICLE ACTIVATION ANALYSIS FOR TRACE IMPURITIES IN WATER
285	72	003	ACTIVATION	BE80 CALCULATIONS. 1. ACTIVATION ENERGIES AND KINETIC ISOTOPE EFFECTS FOR THE REACTIONS OF CH3 AND
300	72	008	ACTIVATION	NEUTRON ACTIVATION ANALYSIS OF AEGEAN OBSIDIANS
300	72	039	ACTIVATION	DETERMINATION OF THE TRACE ELEMENT DISTRIBUTION IN COEXISTING CALCITE AND DOLOMITE BY NEUTRON
300	72	043	ACTIVATION	1. DETERMINATION OF 36 ELEMENTS IN APOLLO 14 BULK FINES 14163 BY ACTIVATION ANALYSIS. 2. NEUTRON
300	72	C63	ACTIVATION	NEUTRON ACTIVATION ANALYSIS FOR NOBLE METALS IN GEOCHEMISTRY
300	72	067	ACTIVATION	GEOCHIMIE. DOSAGE PAR ACTIVATION NEUTRONIQUE DU VANADIUM DANS DES MATERIAUX SILICATES
300	72	122	ACTIVATION	1. CHEMICAL COMPOSITION OF A SAMPLE OF THE LUNAR SURFACE BROUGHT BACK BY THE AUTOMATIC PROBE, LUNA
300	72	139	ACTIVATION	ACTIVATION ANALYSIS OF RARE EARTHS IN ROCK STANDARDS AND IN LUNAR SAMPLES
300	72	169	ACTIVATION	RADIOCHEMISTRY AS APPLIED TO GEOCHEMICAL PROBLEMS: NEUTRON ACTIVATION ANALYSIS
300	72	187	ACTIVATION	DETERMINATION OF THE OXYGEN CONTENT OF LUNAR MATERIAL OBTAINED FROM THE LUNA 16 FLIGHT BY 14 MEV
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300	72	256	ACTIVATION	COMPOSITION TRENDS IN AUSTRALITES, IMPACT GLASSES, AND ASSOCIATED NATURAL MATERIALS BY ACTIVATION
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305	72	C70	ACTIVATION	ACTIVATION ANALYSIS APPLICATIONS IN ART AND ARCHAEOLOGY
325	72	224	ACTIVATION	MEASUREMENT OF THE KINETICS AND ACTIVATION PARAMETERS FOR THE HYDROBORATION OF TETRAMETHYLETHYLENE
380	72	015	ACTIVATION	MEASUREMENT OF ISOTOPE ABUNDANCE SHIFTS BY MEANS OF NEUTRON ACTIVATION ANALYSIS
380	72	052	ACTIVATION	DETERMINATION OF LITHIUM AND ITS ISOTOPIC COMPOSITION BY ACTIVATION ANALYSIS AND MEASUREMENT OF
390	72	035	ACTIVATION	AN ISOTOPE CATALOGUE FOR INSTRUMENTAL ACTIVATION ANALYSIS. I.
395	72	C52	ACTIVATION	ACTIVATION ENERGIES FOR MONOMOLECULAR OXYGEN EXCHANGE OVER CERTAIN RARE EARTH OXIDES
410	72	010	ACTIVATION	1. TECHNIQUE USED TO SEPARATE N(15) ON COLUMNS. 2. DETERMINATION OF ACTIVATION ENERGY OF N(15)/N(14)
415	72	053	ACTIVATION	STUDIES OF ERYTHROCYTE KINETICS USING STABLE CHROMIUM AND NEUTRON ACTIVATION ANALYSIS
550	72	004	ACTIVATION	MULTIELEMENT SEPARATION FOR ACTIVATION ANALYSIS USING COUNTERCURRENT ELECTROLYSIS
550	72	012	ACTIVATION	MULTIELEMENT STANDARD FOR ROUTINE INSTRUMENTAL ACTIVATION ANALYSIS OF TRACE ELEMENTS IN ROCKS AND
565	72	031	ACTIVATION	ENVIRONMENTAL POLLUTION: USE OF NEUTRON ACTIVATION ANALYSIS TO DETERMINE THE FATE OF TRACE ELEMENTS
565	72	045	ACTIVATION	1. DETERMINATION OF SELECTED TRACE ELEMENTS IN NATURAL WATER SAMPLES USING SPARK SOURCE MASS
580	72	017	ACTIVATION	PURIFICATION OF SAMPLES FROM SURFACES IMPURITIES ON GAMMA ACTIVATION DETERMINATION OF OXYGEN.
465	72	033	ACTIVITES	1. OAR RESEARCH REVIEW: AIR POLLUTION, MASS SPECTROSCOPY, PHASE STUDIES, BIOCHEMISTRY. 2. RESEARCH
210	72	046	ACTIVITIES	SLOW NEUTRON CAPTURE CROSS SECTIONS FOR THE LONG LIVED ACTIVITIES ER(171) AND TM(171)
230	72	046	ACTIVITIES	EVOLUTION OF TRITIUM ACTIVITIES IN SUPERFICIAL WATERS FROM AUSTRIA TO THE AQUITAINE SHORE BETWEEN
240	72	012	ACTIVITIES	POSSIBILITY OF DETERMINING THERMODYNAMIC ACTIVITIES IN BINARY ALLOYS FROM DATA FOR THE MUTUAL
255	72	001	ACTIVITIES	STUDY OF ELECTRON EMISSIONS OF SOME MASS SEPARATED FISSION PRODUCT ACTIVITIES
405	72	053	ACTIVITIES	PRECISION MEASUREMENT OF HALF-LIVES AND SPECIFIC ACTIVITIES OF U(235) AND U(238)
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475	72	063	ACTIVITIES	DETERMINATION OF ACTIVITIES AND REACTION RATES IN ALLOY MELTS BY MASS SPECTROMETRIC METHODS: FE-V.
570	72	296	ACTIVITIES	IMMUNOCHEMICAL STUDIES ON BLOOD GROUPS. 52. STRUCTURES AND ACTIVITIES OF OLIGOSACCHARIDES PRODUCED
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590	72	024	ACTIVITIES	ACTIVITIES OF COMPONENTS OF TERNARY AMALGAMS
585	72	264	ACYALTING	ON SYNTHESIS OF CARBOXYLIC ACID DERIVATIVES IN CONDITIONS OF ACID CATALYSIS FROM CARBON MONOXIDES.
290	72	002	ACYCLIC	STEREOCHEMICAL STUDIES OF ACYCLIC ISOPRENOID COMPOUNDS. 1. GAS CHROMATOGRAPHIC ANALYSIS OF
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450	72	001	ACYCLIC	MASS SPECTRAL STUDIES OF UNSATURATED CARBOXYLIC ACIDS. 1. SOME CYCLIC AND ACYCLIC BETA,GAMA
450	72	137	ACYCLIC	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 202. INTERACTION OF REMOTE FUNCTIONAL
517	72	049	ACYCLIC	PHOTOCHEMISTRY OF AN ACYCLIC BIS-BETA,GAMMA UNSATURATED KETONE
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517	72	164	ACYCLIC	SOLUTION PHOTOCHEMISTRY. 5. DIFFERENCES IN SINGLET AND TRIPLET STATE REACTIVITIES OF SOME ACYCLIC 1
585	72	040	ACYCLIC	RETINOL ANALOGUES. 1. SYNTHESIS OF ACYCLIC ANALOGUES OF RETINOIC ACID
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490 72 097 ADAMANTANE MASS SPECTROMETRIC STUDIES OF ADAMANTANE DERIVATIVES. 1. 2-*SUBSTITUTED ADAMANTANES*
585 72 357 ADAMANTANE ASPECTS OF THE 2,3-TRIMETHYLENENORBORNANE-ADAMANTANE REARRANGEMENT. SELECTIVE HALOGENATION OF
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585 72 806 ADDUCTS ADDUCTS OF FULVENE AND 6-ACETOXYFULVENE WITH DIMETHYL AZODICARBOXYLATE
582 72 015 ADDUKTE 1. DARSTELLUNG UND EIGENSCHAFTEN VON CHLORFLUORMETHANSULFENSAUREAMIDEN: SOWIE BIS UND
105 72 088 ADENINE SYNTHETIC SPECTROSCOPIC MODELS RELATED TO COENZYMES AND BASE PAIRS. 'ABBREVIATED' NICOTINAMIDE
105 72 098 ADENINE BIOPHYSICAL INVESTIGATION OF BIOMOLECULAR STRUCTURE AND INTERACTION. 1. CONFORMATION OF

105 72 106 ADENINE PHOTOOXIDATION OF ADENINE AND ITS NUCLEOTIDES IN THE FRESENCE OF RIBOFLAVIN. 4. PHOTOCHEMICAL
180 72 008 ADENINE METAL CARBONYL COMPLEXES OF ADENINE LIKE LIGANDS
585 72 428 ADENOSIN(3 ANALOGE DES ADENOSIN(3',5')CYCLOPHOSPHATS MIT STICKSTOFF UND SCHWEFELATOMEN IM PHOSPHATRING
105 72 032 ADENOSINE STEREOCHEMISTRY OF NUCLEIC ACIDS AND THEIR CONSTITUENTS. 26. CRYSTAL AND MOLECULAR STRUCTURE OF A 1
105 72 098 ADENOSINE BIOPHYSICAL INVESTIGATION OF BIOMOLECULAR STRUCTURE AND INTERACTION. 1. CONFORMATION OF
490 72 112 ADENOSINS MASSENSPEKTROMETRISCHE UNTERSUCHUNG VON ANALOGEN DES ADENOSINS
202 72 159 ADIABATIC *COLLISION OF AN ATOM AND A DIATOMIC: THE ADIABATIC APPROXIMATION*
250 72 001 ADIABATIC ADIABATIC ELECTRON AFFINITIES OF CL2, BR2, I2, IBR, NC2, AND O2
270 72 016 ADIABATIC APPLICATION OF THE ADIABATIC NUCLEI THEORY TO VIBRATIONAL EXCITATION
290 72 241 ADIPIC 1. OCCURRENCE OF ADIPIC AND SUBERIC ACID IN URINE FROM KETOTIC PATIENTS. 2. IDENTIFICATION AND
230 72 041 ADJUVANTS PURIFICATION PROCESS OF ISOTOPE EXCHANGE AGENTS OR ADJUVANTS TO ISOTOPE EXCHANGE AGENTS USED IN
100 72 048 ADLAYERS PREPARATION OF CONTIGUOUS CHEMISORBED ADLAYERS BY SEQUENTIAL DEPOSITION AND SURFACE MIGRATION
416 72 085 ADMINISTERED 1. FATE AND IMPLICATIONS OF PB(203) INGESTION IN A DAIRY COW AND A CALF. 2. FATE AND IMPLICATIONS OF
587 72 052 ADMINISTERED 1. STEROID METABOLISM IN RATS GIVEN (1-(2)H2)ETHANOL. OXIDOREDUCTION OF ISOMER 3-HYDROXYCHOLANOIC
290 72 004 ADMINISTRATION PLASMA LIPIDS AND STEROID HORMONES IN PATIENTS WITH HYPERCHOLESTEROLAEMIA OR HYPERLIPAEMIA DURING
485 72 005 ADMISSION USE OF THE ADMISSION SYSTEM OF THE MI-1309 INSTRUMENT FOR PRECISION ISOTOPIC ANALYSIS
410 72 050 ADMIXTURE SEPARATION OF UF6 AND ADMIXTURE GAS AT A SEPARATION NOZZLE FACILITY WITH A COMBINATION OF
565 72 017 ADMIXTURES USE OF SPARK SOURCE MASS SPECTROMETRY FOR ANALYSIS OF CONCENTRATES OF ELEMENT ADMIXTURES
290 72 126 ADRENALECTOMIZE 1. STEROID EXCRETION PATTERNS IN URINE FROM OVARIETOMIZED AND ADRENALECTOMIZED RATS. 2. STEROID
290 72 290 ADRENOCORTICAL 1. BEHAVIOR OF 3-KETOSTEROID METHOXIMES. APPLICATION TO GC STUDIES OF ADRENOCORTICAL STEROID HORMONE
416 72 038 ADRENOCORTICOTR TRITIUM LABELING OF POLYPEPTIDE HORMONES: ADRENOCORTICOTROPIN (ACTH)
100 72 032 ADSORBATE ADSORBATE INDUCED WORK FUNCTION CHANGES
100 72 079 ADSORBATE ENERGY DISTRIBUTION IN FIELD EMISSION FROM ADSORBATE COVERED SURFACES
100 72 085 ADSORBATE DETERMINATION OF ADSORBATE STRUCTURES ON METAL SURFACES: ALKALIS, RARE GASES, AND HYDROGEN ON
595 72 072 ADSORBATES PHASE TRANSITIONS OF ADSORBATES. 2. VAPOUR PRESSURE AND EXTENSION ISOTHERMS OF THE POROUS-GLASS PLUS
100 72 003 ADSORBED MEASUREMENT OF STICKING PROBABILITIES OF GASES ADSORBED ON METAL FILMS
100 72 012 ADSORBED PROTON SPIN RELAXATION OF ADSORBED METHANE. 2. ISOTOPE EFFECT
100 72 016 ADSORBED EXCHANGE OF HYDROGEN WITH DEUTERIUM, ADSORBED ON NICKEL
100 72 021 *ADSORBED BINDING ENERGIES OF TRANSITION METAL* ATOMS ADSORBED ON A TRANSITION METAL
100 72 025 ADSORBED ACTION OF ADSORBED OR CHEMISORBED GASES UPON THE ABNORMAL PROPERTIES OF CERTAIN METALS IN THIN FILMS
100 72 033 ADSORBED ION DESORPTION CHARACTISTICS INDUCED BY ELECTRON INTERACTION WITH CARBON MONOXIDE ADSORBED ON
100 72 084 ADSORBED HALOGENS ADSORBED ON MOLYBDENUM: THEIR SURFACE LIFETIMES AND DESORPTION KINETICS
395 72 058 ADSORBED 1. ON HETEROGENEOUS ISOTOPIC EXCHANGE BETWEEN IODINE ADSORBED ON PLATINUM AND IODIDE, IODINE, AND
100 72 027 ADSORBES DETERMINATION DE LA DISTRIBUTION D'ENERGIE DE LIAISON DE GAZ ADSORBES SUR DES FILMS METALLIQUES.
100 72 001 ADSORPTION ADSORPTION OF NITROGEN ON W(100)
100 72 002 ADSORPTION ADSORPTION ON SINGLE CRYSTAL PLANES OF TUNGSTEN. 1. NITROGEN
100 72 004 ADSORPTION REPLY TO J.W. MAY'S COMMENTS (ON SUCCESSIVE ADSORPTION OF NITROGEN, CARBON MONOXIDE, AND OXYGEN ON
100 72 007 ADSORPTION INFLUENCE OF OXYGEN ADSORPTION AND OXYGEN-CESIUM COADSORPTION ON TUNGSTEN(100) WORK FUNCTION
100 72 008 ADSORPTION GAIN IN OXYGEN ADSORPTION ON POLYCRYSTALLINE SILVER DURING ELECTRON IRRADIATION AT LOW TEMPERATURE
100 72 011 ADSORPTION WORK FUNCTION OF TANTALUM CARBIDE AND THE EFFECTS OF ADSORPTION AND SPUTTERING OF CESIUM
100 72 013 ADSORPTION LEED STUDIES OF OXYGEN ADSORPTION ON (111) AND (110) SURFACES OF ALUMINUM
100 72 014 ADSORPTION ADSORPTION OF CARBON MONOXIDE AND HYDROGEN ON GRAPHITE
100 72 017 ADSORPTION DETERMINATION OF HENRY'S LAW CONSTANTS, ENTHALPIES AND POTENTIAL ENERGIES OF ADSORPTION, AND SURFACE
100 72 018 ADSORPTION ADSORPTION ON SILVER SINGLE CRYSTALS. 1. OXYGEN ON SILVER(110)
100 72 019 ADSORPTION SILICON ADSORPTION ON TUNGSTEN FIELD EMITTERS
100 72 020 ADSORPTION INFLUENCE OF GAS ADSORPTION ON SURFACE RECOMBINATION OF NITROGEN ATOMS ON STAINLESS STEEL

100	72	022	ADSORPTION	LEED AND MASS SPECTROMETRY STUDIES OF BENZENE AND CYCLOHEXANE ADSORPTION ON NICKEL SINGLE CRYSTAL
100	72	024	ADSORPTION	UTILIZATION OF THE KAGENER METHOD FOR THE MEASUREMENT OF THE AREAS OF METALLIC FILMS BY ISOTHERMIC
100	72	026	ADSORPTION	INFLUENCE OF O2 ADSORPTION ON INTENSITY DISTRIBUTION OF ELECTRONS SCATTERED FROM W(100)
100	72	029	ADSORPTION	ORIGIN OF PLANETARY PRIMORDIAL RARE GAS: THE POSSIBLE ROLE OF ADSORPTION
100	72	031	ADSORPTION	CONTACT POTENTIAL MEASUREMENTS OF THE ADSORPTION OF ALKALI METALS ON TA(110) AND W(100) CRYSTALS
100	72	035	ADSORPTION	ADSORPTION OF OXYGEN ON THE BOUNDARIES OF TUNGSTEN(100)
100	72	038	ADSORPTION	THEORY OF THE SURFACE BOND IN ADSORPTION
100	72	040	ADSORPTION	ADSORPTION OF XENON, KRYPTON, AND METHANE ON ACTIVE CHARCOAL AT LOW PRESSURES AND TEMPERATURES
100	72	C43	ADSORPTION	INVESTIGATIONS OF THE CHARACTERISTICS OF DYNAMIC ADSORPTION
100	72	044	ADSORPTION	ADSORPTION AND ABSORPTION OF HYDROGEN BY NIOBIUM
100	72	047	ADSORPTION	MOLECULAR BEAM INVESTIGATION OF ADSORPTION KINETICS ON BULK METAL TARGETS. NITROGEN ON TUNGSTEN
100	72	050	ADSORPTION	ADSORPTION OF CO ON THE (110) PLANE OF TUNGSTEN
100	72	051	ADSORPTION	INFRARED STUDIES OF ISOTOPE EFFECTS FOR HYDROGEN ADSORPTION ON ZINC OXIDE
100	72	052	ADSORPTION	INVESTIGATION OF OXYGEN ADSORPTION ON A MOLYBDENUM SURFACE BY MEANS OF SECONDARY ION-ION EMISSION
100	72	053	ADSORPTION	ROLE OF INTERACTION ENERGIES IN ORDERED ADSORPTION ON METAL SINGLE CRYSTAL SURFACES
100	72	054	ADSORPTION	ADSORPTION OF OXYGEN ON MOLYBDENUM(111): EFFECT OF TRACE IMPURITIES
100	72	058	ADSORPTION	ADSORPTION STUDIES IN THE FIELD ION MICROSCOPE WITH ARGON IMAGING
100	72	059	ADSORPTION	EFFECT OF UV IRRADIATION ON ADSORPTION PROPERTIES AND CATALYTIC ACTIVITY OF MAGNESIUM OXIDE
100	72	C60	ADSORPTION	ADSORPTION KINETICS AND ELECTRON DESORPTION OF O2 ON POLYCRYSTALLINE TUNGSTEN
100	72	061	ADSORPTION	ISOTOPE EFFECTS IN CO2 ADSORPTION ON ZEOLITES
100	72	062	ADSORPTION	ADSORPTION AND DISPLACEMENT PROCESSES ON W(111) INVOLVING CH4, H2, AND O2
100	72	C63	ADSORPTION	EXPERIMENTS ON THE INFLUENCE OF OXYGEN ADSORPTION UPON THE EMISSION IMAGE OF MOLYBDENUM
100	72	065	ADSORPTION	ADSORPTION AND DESORPTION OF YTTERBIUM ON CARBONIZED TUNGSTEN
100	72	067	ADSORPTION	ADSORPTION IN MORDENITE. 1. CALCULATION OF ADSORPTION POTENTIALS OF NONPOLAR MOLECULES
100	72	069	ADSORPTION	THRESHOLD ENERGY AND MECHANISMS OF ELECTRON IMPACT DESORPTION AND PHOTODESORPTION OF ADSORPTION
100	72	C71	ADSORPTION	ELLIPSOMETRIC STUDY OF ADSORPTION COMPLEXES ON SILICON
100	72	C80	ADSORPTION	ADSORPTION OF LANTHANIDES ON TRANSITION METALS
100	72	081	ADSORPTION	A NEW APPROACH TO STUDY OF WATER VAPOR ADSORPTION. ISOTOPIC EXCHANGE OF TRITIATED WATER VAPOR
100	72	C82	ADSORPTION	PREFERENTIAL ORIENTATION OF CO ADSORPTION ON NI AS DETERMINED BY EXTENDED HUCKEL CALCULATIONS
100	72	086	ADSORPTION	ADSORPTION KINETICS OF OXYGEN AT THE SURFACE OF SINGLE NIOBIUM CRYSTALS AT HIGH TEMPERATURE AND LOW
100	72	088	ADSORPTION	LEED STUDY OF SOLID SURFACES: ADSORPTION OF OXYGEN ON V(100) SURFACE
100	72	089	ADSORPTION	ADSORPTION AND DESORPTION OF RESIDUAL GASES ON A TUNGSTEN SURFACE IN A STRONG ELECTRIC FIELD
100	72	090	ADSORPTION	EFFECTS OF ALPHA PARTICLE IRRADIATION ON THE REACTIVITY OF NICKEL FOR THE ADSORPTION OF HYDROGEN
100	72	C97	ADSORPTION	PHYSICAL ADSORPTION OF CARBON DIOXIDE ON GRAPHON
100	72	100	ADSORPTION	SIMULTANEOUS ADSORPTION OF HYDROGEN AND CARBON MONOXIDE ON TUNGSTEN
100	72	102	ADSORPTION	ADSORPTION, NUCLEATION, AND GROWTH OF CADMIUM ON TUNGSTEN COVERED WITH OXYGEN OR HYDROGEN
100	72	103	ADSORPTION	STUDY OF ADSORPTION AND NUCLEATION OF CADIUM ON TUNGSTEN AND GERMANIUM BY A MOLECULAR BEAM TECHNIQUE
100	72	104	ADSORPTION	ELUTION STUDIES ON THE ADSORPTION SYSTEM NICKEL-HYDROGEN, DEUTERIUM
100	72	105	ADSORPTION	COMPARISON OF THE HEAT OF ADSORPTION OF HYDROGEN AND DEUTERIUM ON NICKEL FILMS
100	72	109	ADSORPTION	ADSORPTION OF METHANE BY TUNGSTEN(100) AND TUNGSTEN(111)
100	72	111	ADSORPTION	INFRARED STUDY OF SURFACE PROPERTIES OF ALPHA-CHROMIA. 1. PREPARATION AND ADSORPTION OF WATER, HEAVY
225	72	004	ADSORPTION	EFFECT OF ADSORPTION POTENTIAL ON THE HYDROGEN-DEUTERIUM EXCHANGE OF BENZENE AT A FUEL CELL
225	72	122	ADSORPTION	EFFECT OF ADSORPTION OF CARRIER GAS IN GAS-SOLID CHROMATOGRAPHY: THEORY AND ITS APPLICATION TO THE
260	72	035	ADSORPTION	GAS ADSORPTION AND SECONDARY ELECTRON EMISSION IN ELECTRON MULTIPLIERS
290	72	269	ADSORPTION	GAS CHROMATOGRAPHIC DETERMINATION OF REVERSIBLE ADSORPTION OF HYDROGEN. 10. GAS CHROMATOGRAPHIC
410	72	C81	ADSORPTION	1. DETERMINATION OF ISOTOPE SINGLE SEPARATION FACTOR BY THE METHOD OF RAYLEIGH DISTILLATION. 2.
490	72	154	ADSORPTION	1. CONDENSATION OF INDIUM FILMS ON SILICON SUBSTRATES OBSERVED BY MASS SPECTROMETRIC TECHNIQUE. 2.
580	72	C28	ADSORPTION	STUDY OF MINERAL-SURFACE PROPERTIES BY THE USE OF GAS ADSORPTION MEASUREMENTS
595	72	088	ADSORPTION	CAPILLARY METHOD OF DETERMINING ISOTHERMS OF VAPOR ADSORPTION ON HARD SURFACE NEAR SATURATION
100	72	045	ADSORPTION-ABSO	HYDROGEN ADSORPTION-ABSORPTION BY NIOBIUM
300	72	159	ADSORPTIONS	GEOCHEMIE. DE L'IMPORTANCE DE ADSORPTIONS DANS LE TRANSPORT DES CATIONS MAJEURS PAR UN COURS D'EAU
100	72	064	ADSORPTIVE	ADSORPTIVE PROPERTIES OF CHEMICALLY HETERODYNAMIC OXYGEN ATOMS (IONS) IN V, U, AND MN OXIDES
410	72	077	ADVANTAGEOUS	1. THEORY OF ASYMMETRIC SEPARATION CASCADES WITH AN ARBITRARY ENRICHMENT IN THE SEPARATION ELEMENT.
220	72	C41	ADVANTAGES	FOCAL USED IN A DATA ACQUISITION AND CONTROL SYSTEM: ADVANTAGES AND DISADVANTAGES
487	72	010	ADVANTAGES	ADVANTAGES OF THE TSN 211-03 NUMERIZER IN ANALYZING SOLIDS BY MASS SPECTROMETRY
210	72	012	ADVISORY	REPORTS TO THE AEC NUCLEAR CROSS SECTIONS ADVISORY COMMITTEE
210	72	028	ADVISORY	REPORT TO THE AEC NUCLEAR CROSS SECTION ADVISORY COMMITTEE
210	72	035	ADVISORY	REPORTS TO THE AEC NUCLEAR CROSS SECTIONS ADVISORY COMMITTEE MEETING AT BROOKHAVEN NATIONAL
300	72	C08	AEGEAN	NEUTRON ACTIVATION ANALYSIS OF AEGEAN OBSIDIANS
587	72	128	AEQUOREA	STRUCTURE CONFIRMATION OF LIGHT-EMITTING MOIETY OF BICLUMINESCENT JELLYFISH AEQUOREA (2-
120	72	005	AEROCHEMISTRY	AEROCHEMISTRY OF AIR POLLUTION
202	72	147	AERODYNAMIC	SOME ASPECTS OF ATOMIC AND MOLECULAR BEAMS PRODUCED BY AERODYNAMIC ACCELERATION
355	72	032	AERONOMIC	REVIEW OF LABORATORY MEASUREMENTS OF AERONOMIC ION-NEUTRAL REACTIONS
530	72	020	AERONOMY	1. AERONOMY OF CO2 ATMOSPHERES: REVIEW. 2. POSITIVE ION CHEMISTRY OF D AND E REGIONS
587	72	056	AEROPHOBA	MARINE STEROLS WITH A NEW PATTERN OF SIDE CHAIN ALKYLATION FROM THE SPONGE APLYSINA (=VERONGIA)
587	72	069	AEROPHOBA	1. ISOLATION AND STRUCTURE OF NITENIN AND DIHYDRONITENIN, NEW FURANOTERPENES FROM SPONGIA NITENS. 2.
587	72	C69	AEROPLYSININ-1	1. ISOLATION AND STRUCTURE OF NITENIN AND DIHYDRONITENIN, NEW FURANOTERPENES FROM SPONGIA NITENS. 2.
188	72	022	AEROSOL	AEROSOL CHEMISTRY
518	72	045	AEROSOL	CHEMICAL COMPOSITION OF PASADENA AEROSOL BY PARTICLE SIZE AND TIME OF DAY. 3. CHEMICAL STATES OF
300	72	276	AEROSOLIC	MINERALOGICAL COMPOSITION AND CS(137) RETENTION PROPERTIES OF CONTINENTAL AEROSOLIC DUSTS
592	72	021	AEROSOLS	NEUTRAL TIME-OF-FLIGHT MASS SPECTROSCOPY: A TECHNIQUE FOR ANALYSIS OF AEROSOLS
135	72	069	AEROSPACE	TRACE ANALYSIS FOR METALS IN AEROSPACE MATERIALS BY GAS CHROMATOGRAPHY
587	72	165	AEROTHIONIN	AEROTHIONIN AND HOMOAEROTHIONIN: TWO TETRABROMOSPIROCYCLOHEXADIENYLISOXAZOLES FROM VERONGIA SPONGES
585	72	813	AERUGINOSA	1. SYNTHESIS OF 3',4'-DIDEOXYNEAMINE ACTIVE AGAINST KANAMYCIN-RESISTANT E. COLI AND P. AERUGINOSA.
570	72	188	AERUGINOSIN-A	PIGMENTS OF PSEUDOMONAS SPECIES. 4. IN VITRO AND IN VIVO CONVERSION OF
585	72	760	AETIOPORPHYRIN-	1. FISCHER'S SYNTHESIS OF AETIOPORPHYRIN-1, A REINVESTIGATION. 2. PORPHYRINS AND BILE PIGMENTS FROM
480	72	112	AFCRL	THE AFCRL AUTOMATED PHOTOPLATE DATA ACQUISITION AND REDUCTION SYSTEM
140	72	045	AFFINITIES	ATOMIC BETHE-GOLDSTONE CALCULATIONS OF TERM SPLITTINGS, IONIZATION POTENTIALS, AND ELECTRON
250	72	001	AFFINITIES	ADIABATIC ELECTRON AFFINITIES OF CL2, BR2, I2, IBR, NC2, AND O2
250	72	003	AFFINITIES	ELECTRON AFFINITIES FROM ENDOTHERMIC, NEGATIVE ION, CHARGE TRANSFER REACTIONS. 1. NO2 AND SF6. 2. O2
250	72	006	AFFINITIES	1. PHOTODETACHMENT OF ELECTRONS FROM PHOSPHIDE ION: ELECTRON AFFINITY OF PH2. 2. PHOTODETACHMENT OF
250	72	008	AFFINITIES	1. DETERMINATION OF ELECTRON AFFINITIES OF COPPER, TIN, AND LEAD BY SURFACE IONIZATION. 2.
355	72	010	AFFINITIES	1. EQUILIBRIUM CONSTANTS FOR GAS PHASE IONIC REACTIONS, ACCURATE DETERMINATION OF RELATIVE PROTON
355	72	016	AFFINITIES	1. ION-MOLECULE REACTIONS OF CH4-CD4 MIXTURES AT HIGH PRESSURES. 2. PROTON AFFINITY OF WATER. 3.
355	72	075	AFFINITIES	DETERMINATION OF PROTON AFFINITY FROM KINETICS OF PROTON TRANSFER REACTIONS. 1. RELATIVE PROTON
480	72	006	AFFINITIES	ACCURATE RELATIVE PROTON AFFINITIES
480	72	030	AFFINITIES	DETERMINATION OF PROTON AFFINITIES BY MEASUREMENT OF IONIC EQUILIBRIA AND THEIR TEMPERATURE
140	72	C37	AFFINITY	COMMENT ON PAPER 'OXYGEN MONOFLUORIDE (OF, (2)PI) HARTREE-FOCK WAVEFUNCTION, BINDING ENERGY,
230	72	025	AFFINITY	ROLE OF ORGANIC MATERIALS IN A WATER COURSE WITH RESPECT TO RADIOACTIVE CONTAMINATION. METHOD OF
250	72	002	AFFINITY	PHOTODETACHMENT CROSS SECTION, ELECTRON AFFINITY, AND STRUCTURE OF THE NEGATIVE HYDROXYL ION
250	72	004	AFFINITY	COLLISIONAL IONIZATION OF CESIUM BY OXYGEN: ELECTRON AFFINITY OF O2
250	72	005	AFFINITY	DISSOCIATION ENERGY OF FLUORINE AND THE AFFINITY OF FLUORINE TO AN ELECTRON
250	72	006	AFFINITY	1. PHOTODETACHMENT OF ELECTRONS FROM PHOSPHIDE ION: ELECTRON AFFINITY OF PH2. 2. PHOTODETACHMENT OF
250	72	007	AFFINITY	ELECTRON AFFINITY OF O2 FROM ENERGY THRESHOLDS FOR NEGATIVE ION, ELECTRON TRANSFER REACTIONS
355	72	C05	AFFINITY	THE PROTON AFFINITY OF BORAZINE
355	72	016	AFFINITY	1. ION-MOLECULE REACTIONS OF CH4-CD4 MIXTURES AT HIGH PRESSURES. 2. PROTON AFFINITY OF WATER. 3.
355	72	075	AFFINITY	DETERMINATION OF PROTON AFFINITY FROM KINETICS OF PROTON TRANSFER REACTIONS. 1. RELATIVE PROTON
587	72	158	AFLATOXIN-M1	1. ON MECHANISM OF FORMATION OF MANNICH BASES AS SAFROLE METABOLITES. 2. DETERMINATION OF
570	72	006	AFLATOXINAS	CONFIRMACION DE LA AUSENCIA DE AFLATOXINAS B1, B2, G1, Y G2 EN EL HUITLACOCHE 'USTILAGO MAYDIS'
188	72	166	AFLATOXINS	1. AFLATOXINS: THEIR EFFECTS ON MAN AND ANIMALS. 2. TOXICOLOGY OF ISOAMYLAMINE AND RELATED AMINES
587	72	055	AFLATOXINS	IN VIVO METABOLISM OF C(14) LABELED AFLATOXINS B18 B2, G1 IN RATS
300	72	015	AFRICA	CORRELATION OF PRECAMBRIAN ORE PROVINCES OF EAST AFRICA, INDIA, AND WEST AUSTRALIA
300	72	089	AFRICA	1. SCANDIUM IN EFFUSIVES OF EAST AFRICAN RIFT ZONES. 2. CALCIUM, STRONTIUM, BARIUM, AND MANGANESE IN

300 72	145	AFRICA	FLUID INCLUSIONS IN QUARTZ CRYSTALS FROM SOUTHWEST AFRICA
300 72	195	AFRICA	1. THERMOBAROMETRIC STUDY OF INCLUSIONS IN VOLCANIC ROCKS OF WESTERN RIFT ZONE IN AFRICA. 2.
300 72	273	AFRICA	GEOCHEMISTRY OF CONTINENTAL MARGIN SEDIMENTS FROM NORTHWEST AFRICA
400 72	109	AFRICA	1. OXYGEN ISOTOPIC COMPOSITION OF CARBONATITES FROM RIFT ZONES OF EAST AFRICA. 2. COSMOGENIC AL(26)
570 72	371	AFRICAINES	CHIMIE VEGETALE. PRESCENCE DE SUBSTANCES DU GROUPE DES CUCURBITACINES CHEZ DIVERSES EUPHORBIACEES
300 72	089	AFRICAN	1. SCANDIUM IN EFFUSIVES OF EAST AFRICAN RIFT ZONES. 2. CALCIUM, STRONTIUM, BARIUM, AND MANGANESE IN
300 72	228	AFRICAN	THORIUM, URANIUM, AND POTASSIUM DISTRIBUTION IN VOLCANIC ROCKS OF THE EAST AFRICAN RIFT ZONE
300 72	280	AFRICAN	CHARACTERIZATION OF PRINCIPAL WEATHERING TYPES BY GEOCHEMISTRY OF WATERS FROM SOME EUROPEAN AND
487 72	022	AFRICAN	ANALYTICAL SURVEY OF RAW BULLION FROM SOUTH AFRICAN GOLD MINES BY MASS SPECTROGRAPHY
587 72	031	AFRICAN	STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. 10. METABOLISM OF 4-C(14)-OESTRONE IN
587 72	143	AFRICAN	1. STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. IX. METABOLISM OF 4-C(14)-TESTOSTERONE
587 72	160	AFRICAN	1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION. 2. STUDIES IN
587 72	249	AFRICAN	PICHIA XYLOPSOCI, A NEW YEAST FROM SOUTH AFRICAN INSECT SOURCES
290 72	104	AFRICANA	IDENTIFICATION OF 4-PHENYL AND 4-ALKYLCOUMARINS IN MAMMEA AMERICANA L., MAMMEA AFRICANA G. DON, AND
570 72	095	AFRICANA	EXTRACTIVES FROM GUTTIFERAE. 21. ISOLATION AND STRUCTURE OF NINE COUMARINS FROM THE BARK OF MAMMEA
430 72	006	AFTERGLOW	PROBE METHOD FOR RECORDING IONS PRODUCED BY LASER RADIATION IN AFTERGLOW DISCHARGE PLASMA
490 72	016	AFTERGLOW	ION CONVERSION IN XENON AFTERGLOW PLASMAS
240 72	008	AG	DIFFUSION OF AG, CO, IN, SN, AND SB IN MAGNESIUM
350 72	001	AG	1. MULTIPLE IONIZATION AND AUGER TRANSITIONS INDUCED IN IN AND AG BY ELECTRON BOMBARDMENT. 2.
475 72	036	AG	THERMODYNAMIC PROPERTIES OF AG + SN ALLOYS
525 72	063	AG	PHOTOIONIZATION MEASUREMENTS WITH ATOMIC BEAMS. 1. AUTOIONIZATION LINES OF CU, AG, AND AU
416 72	031	AG(108M)	VARIATIONS OF MN(54), CO(60), ZN(65), AG(110M), AND AG(108M) OBSERVED IN TUNAS
416 72	031	AG(110M)	VARIATIONS OF MN(54), CO(60), ZN(65), AG(110M), AND AG(108M) OBSERVED IN TUNAS
405 72	104	AG(112)	DECAY OF AG(112)
225 72	133	AG-PD	HYDROGEN/DEUTERIUM SEPARATION FACTORS ON CATHODE AND DIFFUSION SIDES OF 25 PERCENT AG-PD FOILS
475 72	067	AG-SN	MASS SPECTROMETRIC STUDY OF THERMODYNAMIC PROPERTIES OF AG-SN SYSTEM
135 72	003	AGE	COMPILATION OF PUBLISHED INFORMATION ON ELEMENTAL CONCENTRATIONS IN HUMAN ORGANS IN BOTH NORMAL AND
200 72	021	AGE	TERRESTRIAL AGE OF NINETEEN STONY METEORITES DERIVED FROM THEIR RADIOCARBON CONTENT
200 72	125	AGE	SOME ALKALI, ALKALINE EARTH, AND RARE EARTH ELEMENT CONCENTRATIONS AND THE RB-SR AGE OF THE LOST
220 72	004	AGE	DATA ACQUISITION AND CONTROL OF MASS SPECTROMETERS USED FOR ROCK AGE DETERMINATION
300 72	060	AGE	TRACE ELEMENT GEOCHEMISTRY OF LOUIS LAKE BATHOLITH OF EARLY PRECAMBRIAN AGE, WYOMING
305 72	004	AGE	RESULTS FROM THE SOVIET LUNA 16 MISSION: RB(87)-SR(87) AGE ESTIMATION AND K, RB, SR, BA, AND RARE
305 72	008	AGE	GEOCHRONOLOGIE. AGE ORDOVICIEN POUR UNE PHASE DE METAMORPHISME IMPORTANTE DES PARAGNEISS DU
305 72	011	AGE	AGE OF CUPROUS UDOKAN SERIES (OLEKMOVITIM MOUNTAIN SYSTEM) BY URANIUM-LEAD METHOD
305 72	019	AGE	AGE OF THE FRA MAURO FORMATION: A RADIOMETRIC OLDER LIMIT
305 72	020	AGE	ALPHA RADIOACTIVITY AND URANIUM AND THORIUM CONTENTS OF SIX LUNAR SAMPLES: AGE OF A SAMPLE OF A
305 72	023	AGE	K-AR AGE DATES AND U,K GEOCHEMISTRY OF THE GUEYDAN (CATAHOULA) FORMATION OF SOUTH TEXAS
305 72	024	AGE	1. IVORY COAST MICROTEKTITES: FISSION TRACK AGE AND GEOMAGNETIC REVERSALS. 2. IVORY COAST
305 72	025	AGE	POTASSIUM-ARGON AGE OF APOLLO 11 ROCK 10003
305 72	035	AGE	LATE CRETACEOUS AGE BASED ON K/AR DATES OF GRANITIC ROCK FROM THE TAMBELAN AND BUNGURAN ISLANDS,
305 72	041	AGE	LIBERIAN AGE PROVINCE (ABOUT 2,700 M.Y.) AND ADJACENT PROVINCES IN LIBERIA AND SIERRA LEONE
305 72	042	AGE	18 AGES OF CRYSTALLINE ROCKS FROM FRA MAURO; 24 AGE OF A LUNAR ANORTHOSITE
305 72	045	AGE	C(14) AGE AND TRITIUM CONTENT OF LAKE VANDA, WRIGHT VALLEY
305 72	048	AGE	AGE DETERMINATION OF THE GLASS PORTION OF EFFUSIVE ROCKS USING SPONTANEOUS NUCLEAR FISSION TRACKS OR
305 72	049	AGE	AGE OF TRAPPEAN FORMATION IN CRYSTALLINE BASEMENT OF CENTRAL REGIONS OF RUSSIAN PLATFORM
305 72	058	AGE	STUDY OF AGE DETERMINATION METHOD ON SOME MINERALS AND GLASSES BY FISSION TRACK REGISTRATION
305 72	060	AGE	INFLUENCE OF EXPERIMENTAL FACTORS ON AGE RESULTS OBTAINED BY THE FISSION TRACK DATING METHOD
305 72	061	AGE	ROCK SALT AGE DETERMINATION VIA SULFUR ISOTOPE COMPOSITION
305 72	062	AGE	1. RB-SR AGES OF IGNEOUS ROCKS FROM THE APOLLO 14 MISSION AND THE AGE OF THE FRA MAURO FORMATION. 2.
305 72	067	AGE	RUBIDIUM-STRONTIUM AND POTASSIUM-ARGON AGE OF LUNAR SAMPLE 15555
305 72	C76	AGE	AGE AND ORIGIN OF KOEFELS STRUCTURE, AUSTRIA
305 72	077	AGE	RB-SR AND FISSION TRACK AGE DETERMINATIONS IN THE PRECAMBRIAN PLUTONIC BASEMENT AROUND THE
305 72	C84	AGE	1. AR(40)-AR(39) AGES FROM THE LUNAR MARIA. 2. AR(40)-AR(39) AGES AND COSMIC RAY EXPOSURE AGES OF
305 72	C88	AGE	AGE OF AN APOLLO 15 MARE BASALT: LUNAR CRUST AND MANTLE EVOLUTION
200 72	072	AGES	RADIATION AGES OF DIFFERENT FRAGMENTS OF THE SIKHOTE-ALIN METEORITE FALL
300 72	118	AGES	1. GAS RETENTION AND COSMIC RAY EXPOSURE AGES OF A BASALT FRAGMENT FROM MARE FECUNDITATIS. 2. RARE
305 72	001	AGES	RN(222) EMANATION AND THE HIGH APPARENT LEAD ISOTOPE AGES IN LUNAR DUST
305 72	005	AGES	U, TH, PB, AND REE ABUNDANCES AND PB(207)/PB(206) AGES OF INDIVIDUAL MINERALS IN RETURNED LUNAR
305 72	016	AGES	U-PB ISOTOPIC AGES OF ZIRCONS FROM PRECAMBRIAN ROCKS OF SOUTH GREENLAND
305 72	029	AGES	1. URANIUM CONTENT AND RADIOGENIC AGES OF HYPERSTHENE, BRONZITE, AMPHOTERITE, AND CARBONACEOUS
305 72	034	AGES	FISSION TRACK AGES OF SOME INDIAN BIOTITES
305 72	038	AGES	U-PB AGES FOR SPHENE IN A CONTACT METAMORPHIC ZONE
305 72	039	AGES	ABSOLUTE SCALE FOR RADIATION AGES OF STONY METEORITES
305 72	042	AGES	1. AGES OF CRYSTALLINE ROCKS FROM FRA MAURO. 2. AGE OF A LUNAR ANORTHOSITE
305 72	046	AGES	EFFECT OF HYDRATION ON K/AR AGES OF VOLCANIC ROCKS
305 72	C59	AGES	EVALUATION OF APPARENT IONIUM AGES OF SOME HERMATYPIC CORALS
305 72	062	AGES	1. RB-SR AGES OF IGNEOUS ROCKS FROM THE APOLLO 14 MISSION AND THE AGE OF THE FRA MAURO FORMATION. 2.
305 72	C64	AGES	RB-SR AGES ON DENSITY AND SIZE FRACTIONS OF APOLLO 11 FINE SOIL SAMPLE 1084
305 72	065	AGES	GAS RETENTION AND COSMIC RAY EXPOSURE AGES OF LUNAR ROCK 15555
305 72	066	AGES	1. ISOTOPIC DATING IN THE KAMATIVI TIN BELT, SOUTHERN RHODESIA. 2. ISOTOPIC AGES OF TRANS-AMAZONIAN
305 72	C75	AGES	1. CORRECTION METHOD FOR THERMALLY LOWERED FISSION TRACK AGES. 2. TRACK ANALYSES AND URANIUM
305 72	C80	AGES	1. FISSION TRACK AGES AND URANIUM CONTENTS OF OBSIDIANS. 2. FISSION TRACK DATING AND URANIUM
305 72	084	AGES	1. AR(40)-AR(39) AGES FROM THE LUNAR MARIA. 2. AR(40)-AR(39) AGES AND COSMIC RAY EXPOSURE AGES OF
305 72	C87	AGES	1. FISSION TRACK DATING OF APATITES FROM THE CENTRAL ALPS. 2. FISSION TRACK TECTONICS: TECTONIC
305 72	C89	AGES	PALEOMAGNETISM, GEOCHEMISTRY, AND POTASSIUM-ARGON AGES OF RIO GRANDE DE SANTIAGO VOLCANICS, CENTRAL
165 72	063	AGGE	DISSOCIATION ENERGIES OF GASEOUS MOLECULES CUGE, AGGE, AND AUGE
300 72	252	AGGREGATES	ON INVESTIGATION OF A CORRELATION ACCORDING TO HETEROGENEOUS GEOCHEMICAL AGGREGATES
230 72	014	AGIP	PROBLEMS RELATED TO THE DESIGN OF A PLANT FOR THE PRODUCTION OF HEAVY WATER: CONTRIBUTION OF AGIP
290 72	168	AGLYCONE	GAS CHROMATOGRAPHIC SEPARATION OF AGLYCONE METABOLITES OF CARBARYL
570 72	282	AGLYCONE	NATURALLY OCCURRING COMPOUNDS RELATED TO PHENALENONE. 2. SYNTHESIS OF HAEMOCORIN AGLYCONE
480 72	023	AGLYCONES	MASS SPECTRA OF ORGANIC COMPOUNDS. 4. ELECTRON IMPACT AND CHEMICAL IONIZATION SPECTRA OF C-GLUCOSYL
587 72	C70	AGLYCONES	MASS SPECTROMETRIC BEHAVIOR OF CARDIAC STEROID AGLYCONES OF CARDENOLIDE TYPE
570 72	473	AGLYKON	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
570 72	265	AGLYKONE	DIE VERMUTLICH STRUKTUR DER ANODENDROSIDE GLYKOSIDE UND AGLYKONE
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225 72	116	AGREEMENT	1. MAXIMUM THEORETICAL H/D SEPARATION FACTOR AND ITS APPLICATION TO REAL SYSTEMS. 2. ELECTROLYTIC H/
400 72	C80	AGRICULTURAL	NATURAL ISOTOPE RATIOS IN SOME FOREST AND AGRICULTURAL SOILS IN BELGIUM SUBJECTED TO VARIOUS
230 72	055	AGRICULTURE	BIBLIOGRAPHY ON HYDROLOGICAL CONSIDERATIONS IN 1. WATER RESOURCES FOR AGRICULTURE, 2. GROUND
415 70	022	AGRONOMIC	USE OF ISOTOPES IN AGRONOMIC SOIL SCIENCE
165 72	087	AG2	HIGH TEMPERATURE MASS SPECTROMETRY. 3. DISSOCIATION ENERGIES AND HEATS OF FORMATION OF AG2 AND AU2
220 72	122	AI-256	APPLICATION OF THE MULTICHANNEL ANALYZER AI-256 TO BETA- AND MASS SPECTROSCOPY
120 72	005	AIR	AEROCHEMISTRY OF AIR POLLUTION
120 72	009	AIR	IMPACT OF THE GREAT LAKES ON THE AIR QUALITY OF URBAN SHORELINE AREAS: SOME PRACTICAL APPLICATIONS
120 72	010	AIR	DETERMINATION OF BIS-CHLOROMETHYL ETHER AT THE PPB LEVEL IN AIR SAMPLES BY HIGH RESOLUTION MASS
120 72	013	AIR	ASSESSMENT OF AIR POLLUTION MODELING AND METEOROLOGY
120 72	C26	AIR	METHODOLOGY OF ATMOSPHERIC AIR POLLUTION MEASUREMENTS. 1. ORGANIZATION OF THE AIR SAMPLING NETWORK
120 72	027	AIR	AIR POLLUTION-LAND USE PLANNING PROJECT
120 72	031	AIR	DETERMINATION OF AIR QUALITY
120 72	035	AIR	INSTRUMENTATION FOR ENVIRONMENTAL MONITORING: AIR
120 72	037	AIR	METHODS OF AIR SAMPLING AND ANALYSIS
120 72	041	AIR	URBAN AIR POLLUTION IN A SUBURBAN ENVIRONMENT
120 72	056	AIR	METHODOLOGY FOR CONTROLLING AIR POLLUTION EPISODES
120 72	C56	AIR	MEASUREMENT OF AIR POLLUTION

135	72	010	AIR	IDENTIFICATION AND ESTIMATION OF IONS, MOLECULES, AND COMPOUNDS IN PARTICULATE MATTER COLLECTED FROM
185	72	048	AIR	CAPTURE AND LOSS OF ELECTRONS BY FAST NITROGEN AND OXYGEN ATOMS AND IONS IN AIR, NITROGEN, AND
188	72	025	AIR	PROCEEDINGS OF THE SYMPOSIUM ON AIR POLLUTION, TURBULENCE, AND DIFFUSION, DECEMBER 7-10, 1971
200	72	022	AIR	1. SEARCH FOR PARTICLES WITH PARTIAL CHARGE IN SHOWERS. 2. SEARCH FOR QUARKS IN HIGH ENERGY AIR
225	72	020	AIR	EXPECTED TRITIUM CONTAMINATION FROM NUCLEAR REACTORS TO AIR AND WATER BY HOMOGENEOUS DISPERSION TO
290	72	254	AIR	ENVIRONMENTAL AIR ANALYSIS FOR ULTRATRACE CONCENTRATIONS OF BERYLLIUM BY GAS CHROMATOGRAPHY
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290	72	305	AIR	APPLICATION OF GAS CHROMATOGRAPHY FOR THE ANALYSIS OF TRACE AMOUNTS OF VOLATILE SE(75) METABOLITES
295	72	024	AIR	DETERMINATION OF NITROGEN AND OXYGEN IN METALS IN A LOW VOLTAGE SPARK DISCHARGE UNDER A REDUCED
320	72	028	AIR	AUTOMATIC LIQUID AIR REPLENISHER
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400	72	034	AIR	VARIATIONS OF SULFUR ISOTOPE RATIOS IN SAMPLES OF WATER AND AIR NEAR CHICAGO
415	72	005	AIR	1. STABLE ISOTOPES OF CARBON AS INDICATORS OF AIR POLLUTION LEVELS. 2. C(12)/C(13) RATIO AS AN
416	72	043	AIR	INFLUENCE OF CHINESE NUCLEAR WEAPONS TESTS ON THE RADIONUCLIDE CONCENTRATION IN THE AIR NEAR THE
430	72	041	AIR	THEORETICAL STUDY OF IONIZATION OF AIR BY INTENSE LASER PULSES
465	72	033	AIR	1. OAR RESEARCH REVIEW: AIR POLLUTION, MASS SPECTROSCCPY, PHASE STUDIES, BIOCHEMISTRY. 2. RESEARCH
480	72	029	AIR	ANALYSIS OF PARTICULATE MATTER IN AIR BY MODULATED BEAM MASS SPECTROMETRY
490	72	233	AIR	MASSENSPEKTROMETRISCHE UNTERSUCHUNG IN HYPERSCHALL-LUFT-STROEMUNGEN (STUDY OF HYPERSONIC AIR FLOW BY
505	72	040	AIR	HEIGHT DEPENDENCE OF COEFFICIENT OF ATTACHMENT OF ELECTRONS IN AIR
517	72	072	AIR	PHOTOOXIDATION OF OLEFINS IN AIR SATURATED WITH HYDROGEN PEROXIDE VAPOR
525	72	068	AIR	EXPERIMENTAL STUDIES OF PHOTOIONIZATION PROCESSES IN AIR
530	72	036	AIR	MESURE DE LA MASSE ET DE LA MOBILITE DES PETITS IONS DANS L'AIR (MEASUREMENTS OF THE MASS AND
530	72	047	AIR	AN OPERATIONAL UPPER AIR ANALYSIS USING THE VARIATIONAL METHOD
530	72	036	AIR)	MESURE DE LA MASSE ET DE LA MOBILITE DES PETITS IONS DANS L'AIR (MEASUREMENTS OF THE MASS AND
440	72	007	AIR-CORE	METHOD FOR THE DESIGN OF AIR-CORE MAGNETS IN TOROIDAL GEOMETRY
440	72	008	AIR-CORE	AIR-CORE AND IRON-CORE MAGNETS AND LENSES WITH WINDINGS OF FINITE THICKNESS FOR ACCELERATORS
518	72	062	AIR-GLOW	PHOTOELECTRON EXCITATION OF ATOMIC OXYGEN RESONANCE RADIATION IN THE TERRESTRIAL AIR-GLOW
290	72	078	AIRBORNE	EVALUATION OF AN AIRBORNE GAS CHROMATOGRAPH FOR LONG DISTANCE METEOROLOGICAL TRACING
480	72	121	AIRBORNE	THE APPLICATION OF A GC-MS-COMPUTER COMBINATION TO THE ANALYSIS OF THE PAH CONTENT OF AIRBORNE
530	72	090	AIRBORNE	RESOURCE SATELLITES AND REMOTE AIRBORNE SENSING FOR CANADA. 3. ATMOSPHERIC CONSTITUENTS
120	72	008	AIRCRAFT	ANALYSIS OF THE GASEOUS PRODUCTS ARISING FROM INSULATION COATINGS ON AIRCRAFT CABLING AT ELEVATED
490	72	078	AIRCRAFT	ANALYSIS AND CHARACTERIZATION OF MATERIALS SUITABLE FOR AIRCRAFT STRUCTURE (MASS SPECTROSCOPY)
490	72	134	AIRFLOWS	MASS SPECTROMETRIC ANALYSIS OF NONEQUILIBRIUM AIRFLOWS
530	72	077	AIRGLOW	MARINER 6 AND 7 ULTRAVIOLET SPECTROMETER EXPERIMENT: IMPLICATIONS OF CO2(+), CO, AND O AIRGLOW
570	72	411	AJACIS	1. IDENTIFICATION OF 5,9-DEHYDRONEPETALACTONE, A NEW MONOTERPENE FROM NEPETA CATARIA. 2. MASS
570	72	411	AJACONINE	1. IDENTIFICATION OF 5,9-DEHYDRONEPETALACTONE, A NEW MONOTERPENE FROM NEPETA CATARIA. 2. MASS
570	72	183	AJMALICINE	NOVEL SYNTHESIS OF RACEMIC AJMALICINE, 19-EPIAJMALICINE, TETRAHYDROALSTONINE, AND AKUAMMIGINE
115	72	048	AKTIVATSIONNOMU	SPRAVOCHNIK PO NEITRONNOMU AKTIVATSIONNOMU ANALIZU. (NEUTRON ACTIVATION ANALYSIS HANDBOOK)
530	72	053	AKTIVNOSTI	ISSLEDOVANIYA ATMOSFERY I IONOSFERY V PERIOD POVYSHENNOI SOLNECHNOI AKTIVNOSTI (MART-APREL' 1969 G
570	72	183	AKUAMMIGINE	NOVEL SYNTHESIS OF RACEMIC AJMALICINE, 19-EPIAJMALICINE, TETRAHYDROALSTONINE, AND AKUAMMIGINE
185	72	029	AL	TOTAL CROSS SECTIONS FOR CHARGE TRANSFER AND STRIPPING OF AL, CR, AND ER IONS IN HE AND N2
187	72	037	AL	MASS SPECTRA OF COMPLEXES OF 8-QUINOLINOL WITH TRIVALENT METALS (AL, GA, IN, SC, CR, AND FE)
200	72	086	AL	1. NI, CO, AL AND MN DISTRIBUTION IN METAL AND SULFIDE PHASES OF METEORITES. 2. NI AND CO CONTENT IN
335	72	006	AL	SATURATION VALUES OF NOBLE GAS IONS IN POLYCRYSTALLINE C, AL, TI, AND CU BACKINGS IN THE KEV ENERGY
395	72	028	AL	1. INVESTIGATION OF ISOTOPIC EFFECTS OF CALCIUM IN HETEROGENEOUS EXCHANGE EQUILIBRIA. 2. ISOTOPIC
490	72	186	AL	MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN AL ANELLIERTEN PHENOTHIAZINEN UND PHENOTHIAZINYLEN
430	72	014	AL(	AUTOIONIZING SERIES IN AL(+3) ION SPECTRUM OF LASER PRODUCED PLASMA
530	72	033	AL(	BERICHTIGUNG ZUR ARBEIT MOLECULAR MOTION AND STRUCTURE AROUND IONS LI(+) AND AL(+3)
405	72	040	AL(24)	1. MASSES AND HALF-LIVES OF NA(20), AL(24), P(28), CL(32), AND K(36) FROM THE (P,N) REACTION. 2. NEW
200	72	038	AL(26)	PRODUCTION RATE OF AL(26) FROM TARGET ELEMENTS IN THE BRUDERHEIM CHONDRITE
200	72	044	AL(26)	STUDY OF SOLAR FLARE HISTORY BY MEASUREMENT OF NA(22) AND AL(26) PRODUCTION PROFILES IN LUNAR ROCKS
200	72	123	AL(26)	ESTIMATION OF ERROR IN THE DETERMINATION OF AL(26) IN STONE METEORITES BY INDIRECT GAMMA RAY
200	72	127	AL(26)	NUCLEOSYNTHESIS OF AL(26) IN THE EARLY SOLAR SYSTEM AND IN COSMIC RAYS
300	72	279	AL(26)	AL(26) AND MN(53) PRODUCED BY SOLAR FLARE PARTICLES IN LUNAR ROCK AND COSMIC DUST
400	72	092	AL(26)	ISOTOPIC COMPOSITION OF MG AND THE IMPLIED LIMITS OF AL(26) NUCLEOSYNTHETIC CHRONOLOGIES FOR THE
400	72	109	AL(26)	1. OXYGEN ISOTOPIC COMPOSITION OF CARBONATITES FROM RIFT ZONES OF EAST AFRICA. 2. COSMOGENIC AL(26)
405	72	026	AL(27)	REACTION NA(23)(ALPHA,GAMMA)AL(27). 1. YIELD CURVE, EXCITATION ENERGIES, AND BRANCHINGS OF AL(27)
405	72	102	AL(28)	HALF-LIFE OF AL(28)
405	72	007	AL(31	1. NEW ISOTOPES MG(29,30), AL(31,32,33), SI(33,34,35,36), P(35,36,37,38), S(39,40), AND CL(41,42)
475	72	015	AL-CL-F	1. THERMODYNAMICS OF SEVERAL LIGHT ELEMENT HIGH TEMPERATURE SPECIES. 2. DETERMINATION OF THE
165	72	073	AL-ZN	ENERGIE DE LIAISON LACUNE ATOME DE ZINC DANS DES ALLIAGES AL-ZN,DILUES
105	72	066	ALAMETHICIN	MASS SPECTROMETRY OF AMINO ACID SEQUENCE IN PEPTIDES. THE ALAMETHICIN STRUCTURE
370	72	090	ALAMOS	LAMB-SHIFT POLARIZED ION SOURCE FOR THE LOS ALAMOS MESON PHYSICS FACILITY
105	72	009	ALANINE	1. ETUDE POTENTIOMETRIQUE DES CHELATES TERNAIRES FORMES PAR LE ZINC AVEC L'ALANINE, LA GLYCINE ET L'
225	72	029	ALASKA	TRITIUM ANOMALIES ON AMCHITKA ISLAND, ALASKA. PARTS 1 AND 2
225	72	049	ALASKA	INTERIM SUMMARY OF TRITIUM DATA FOR STS 'A', AMCHITKA ISLAND, ALASKA
230	72	009	ALASKA	1. CHEMICAL AND RADIOCHEMICAL DATA FOR DOMESTIC SUPPLY WELLS AND SURFACE WATER SAMPLES IN THE
300	72	151	ALASKA	SUMMARY OF THE SUBSURFACE GEOLOGY OF THE CANNIKIN SITE, AMCHITKA ISLAND, ALASKA
305	72	071	ALASKA	RADIOMETRIC DATING OF MARINE SHELLS FROM BOOTLEGGER COVE CLAY, ANCHORAGE AREA, ALASKA
188	72	117	ALASKAN	REPORTS AVAILABLE IN THE ALASKAN INFORMATION PROGRAM
300	72	264	ALASKAN	1. GEOCHEMISTRY OF MELTWATER STREAMS FROM NINE ALASKAN VALLEY GLACIERS. 2. SEDIMENTOLOGICAL AND
416	72	059	ALASKAN	RECENT MEASUREMENTS OF CS(137) RESIDENCE TIME IN ALASKAN VEGETATION
416	72	081	ALBACORE	ZN(65) AND DDT RESIDUES IN ALBACORE TUNA OFF OREGON IN 1969
105	72	028	ALBUMIN	HYDROGEN EXCHANGE IN PROTEINS. EQUILIBRIUM AND KINETIC ISOTOPE EFFECTS IN BOVINE PLASMA ALBUMIN
300	72	058	ALCALINOTERREUX	GEOCHIMIE. DISTRIBUTION DES ELEMENTS ALCALINOTERREUX DANS LES EAUX INTERSTITIELLES D'UN CAROTTE DE
390	72	037	ALCALINS	EFFETS ISOTOPIQUES DE MIGRATION D'IONS ALCALINS EN SOLUTIONS SULFURIQUES
570	72	264	ALCALOIDE	1. STRUCTURE DE L'USAMBARINE, NOUVEL ALCALOIDE ISOLE DU STRYCHNOS USAMBARENSIS GILG. (LOGANIACEES).
450	72	101	ALCALOIDES	ALCALOIDES STEROIDIQUES. 126. REPARTITION DE LA CHARGE DANS LA FRAGMENTATION EN SPECTROMETRIE DE
570	72	295	ALCALOIDES	ALCALOIDES STEROIDIQUES. 117. DEUTERIATION SELECTIVE EN 17 ET EN 21 DU (5ALPHA) CONENE - 20(N).
570	72	316	ALCALOIDES	PLANTES DE NOUVELLE CALEDONIE. 13. STRUCTURES DE LA MELOBALINE ET DE LA BALOXINE, ALCALOIDES DU
570	72	380	ALCALOIDES	ALCALOIDES DES ECORCES D'OCHROSIA OPPOSITIFOLIA
570	72	386	ALCALOIDES	ETUDES RECENTES DES ALCALOIDES DU LUNARIA BIENNIS MOENCH, CRUCIFERES. 1. LUNARINE ET DERIVES:
585	72	466	ALCALOIDES	ALCALOIDES STEROIDIQUES. 123. NOUVELLE METHODE DE O-DEMETHYLATION DE METHOXYSUCRES: DEMETHYLATION DU
325	72	010	ALCANES	HARMONIQUES DES VIBRATIONS DE VALENCE C-H DANS LES ALCANES ET LES HALOGENURES DE T-BUTYLE
570	72	423	ALCIAN	ALCIAN BLUE-8GX: INVESTIGATION OF STRUCTURAL DETAILS USING NMR AND MASS SPECTROMETRY
290	72	253	ALCLOFENAC	CHARACTERIZATION OF ALCLOFENAC METABOLITES IN VARIOUS ANIMAL SPECIES BY GC AND MS
187	72	019	ALCOHOL	METAL DERIVATIVES OF HEXAFLUOROISOPROPYL ALCOHOL AND RELATED COMPOUNDS
188	72	049	ALCOHOL	1. TOXICITY AND USES OF MIREX. 2. TOXICOLOGY OF THE ALCOHOL, 2-ETHYLHEXANOL. 3. TOXICITY OF
290	72	035	ALCOHOL	DETERMINATION OF ETHYL ALCOHOL BY COMPUTERIZED MASS CHROMATOGRAPHY
355	72	061	ALCOHOL	ION-MOLECULE REACTIONS IN ETHYL ALCOHOL
395	72	001	ALCOHOL	ISOTOPE EXCHANGE STUDIES ON LIVER ALCOHOL DEHYDROGENASE WITH CYCLOHEXANOL AND CYCLOHEXANONE AS
415	72	034	ALCOHOL	TRACER STUDIES OF ACID CATALYZED REACTIONS. 11. STERECSELECTIVITY IN ALCOHOL DEHYDRATION OVER
490	72	243	ALCOHOL	STUDY OF LOW MOLECULAR WEIGHT COMPONENTS OF FURFURYL ALCOHOL POLYMERS
517	72	039	ALCOHOL	1. PHOTOCHEMISTRY OF 4-METHYL-4-PHENYL-2-CYCLOHEXENONE. EFFECT OF SOLVENT ON EXCITED STATE. 2.
570	72	041	ALCOHOL	STRUCTURE OF A TETRACYCLIC SESQUITERPENIC ALCOHOL FROM LIVERWORT MYLIA TAYLORII (HOOK.) GRAY
570	72	106	ALCOHOL	1. STEREOSELECTIVE TOTAL SYNTHESIS OF (+OR-)-EREMOLIGENOL, (+OR-)-EREMOPHILENE, (+OR-)-VALERIANOL,
570	72	325	ALCOHOL	STUDIES WITH BICYCLO(2,2,2)OCTENES. 5. TOTAL SYNTHESIS OF (+OR-)-PATCHOULI ALCOHOL
570	72	462	ALCOHOL	1. SYNTHESIS AND REACTIONS OF YOMOGI ALCOHOL. CONVERSION OF THE ARTEMISYL SKELETON TO THE SANTOLINYL
570	72	487	ALCOHOL	MASS SPECTROMETRY OF STEROIDAL ALCOHOL CONFIGURATIONS
580	72	047	ALCOHOL	CARBON MOLECULAR SIEVE SUPPORTS FOR METAL CATALYSTS. 2. SELECTIVE HYDROGENATION OF HYDROCARBONS OVER
585	72	016	ALCOHOL	SYNTHESIS AND CONVERSION OF PRESQUALENE ALCOHOL TO SQUALENE
585	72	574	ALCOHOL	AN INTERESTING SYNTHESIS OF 3-METHOXY-2,6-DIMETHYLPHENETHYL ALCOHOL
585	72	865	ALCOHOL	1. BASE INDUCED REARRANGEMENT OF GAMMA-DIKETONES. II. DEMONSTRATION OF OCCURRENCE OF SKELETAL

592	72	033	ALCOHOL)	TIME-OF-FLIGHT MASS SPECTROMETRIC STUDY OF THERMAL ANC MECHANICAL DEGRADATION OF POLY(VINYL ALCOHOL)
570	72	493	ALCOHOL-A	LILAC ALCOHOL-A AND -B. NEW NATURALLY OCCURRING ODEROLS INGREDIENTS
587	72	156	ALCOHOL-A	ISOLATION AND SYNTHESIS OF 3-CHLOROGENTISYL ALCOHOL-A METABOLITE OF PENICILLIUM CANADENSE (UV
245	72	019	ALCOHOLS	DECOMPOSITION OF SIMPLE ALCOHOLS. ETHERS. AND KETONES IN A MICROWAVE DISCHARGE
285	72	007	ALCOHOLS	PHOTOCHEMISTRY OF FREE RADICALS. RADICALS OF ALCOHOLS AND ETHERS
290	72	024	ALCOHOLS	CHROMATOGRAPHIC. SPECTROSCOPIC. AND CHEMICAL IDENTIFICATION OF POSITIONAL ISOMERS OF SOME ALCOHOLS.
290	72	128	ALCOHOLS	GAS CHROMATOGRAPHY AND ITS COMBINATION WITH MASS SPECTROMETRY OF URINARY SUGAR ALCOHOLS
290	72	162	ALCOHOLS	1. TRACE STUDIES OF ALCOHOLS IN THE PLASMA CHROMATOGRAPH - MASS SPECTROMETER. 2. QUANTITATIVE
325	72	063	ALCOHOLS	STUDIES OF ORGANOPHOSPHOROCHLORIDATES. 3. SYNTHESIS OF N-SUBSTITUTED PYROPHOSPHORAMIDES. 4.
325	72	164	ALCOHOLS	OPTIMIZATION OF SYNTHESIS OF PRIMARY ALKYLAMINES FROM NORMAL ALIPHATIC ALCOHOLS AND AMMONIA
415	72	024	ALCOHOLS	SIMPLE METHOD FOR SELECTIVE ISOTOPIC HYDROGEN LABELING OF AMINO ACIDS AND OF RCH2COOH AND RELATED
450	72	127	ALCOHOLS	CHEMICAL CONSEQUENCES OF STRONG HYDROGEN BONDING IN THE REACTIONS OF ORGANIC IONS IN THE GAS PHASE.
490	72	174	ALCOHOLS	STEREOSPECIFIC COMPOSITION OF OLEFINS FORMED IN PYROLYSIS OF ACETATES AND DEHYDRATION OF SECONDARY
517	72	122	ALCOHOLS	NOVEL PHOTOCHEMICAL REACTION OF ALCOHOLS IN PRESENCE OF AN OLEFIN AND 2-AMINOBENZENETHIOL
517	72	198	ALCOHOLS	1. PHOTOCHEMICAL REACTION OF ALIPHATIC ALPHA,BETA-EPOXY ESTER. 2. RADIATION AND ULTRAVIOLET INDUCED
525	72	057	ALCOHOLS	1. PHOTOIONIZATION OF ALIPHATIC KETONES AND ALCOHOLS. 2. PRIMARY PHOTOIONIZATION PROCESSES AND
540	72	029	ALCOHOLS	PROGRESS AND PROBLEMS IN THE RADIOLYSIS OF ALCOHOLS
540	72	069	ALCOHOLS	LIGHT AND GAMMA-RAY INDUCED REACTIONS OF PURINES AND PURINE NUCLEOSIDES WITH ALCOHOLS
570	72	259	ALCOHOLS	MASS SPECTROMETRY OF THE PHOSPHATIDYL AMINO ALCOHOLS: DETECTION OF MOLECULAR SPECIES AND USE OF LOW
585	72	242	ALCOHOLS	REACTION OF IODONIUM NITRATE WITH SOME OLEFINIC ALCOHOLS
585	72	264	ALCOHOLS	ON SYNTHESIS OF CARBOXYLIC ACID DERIVATIVES IN CONDITIONS OF ACID CATALYSIS FROM CARBON MONOXIDES.
585	72	307	ALCOHOLS	TERPENOIDS. (1) XVIII. A COMMON STEREOELECTRONIC REQUIREMENT IN EPIMERISATIONS AND RETRO-DIECKMANN
585	72	482	ALCOHOLS	CHEMISTRY OF STRAINED POLYCYCLIC COMPOUNDS. 3. SYNTHESIS OF CUBANE AND HOMOCUBANE ALCOHOLS
585	72	544	ALCOHOLS	GAMMA-BUTYROLACTONES FROM THE IRRADIATION OF UNSATURATED ESTERS IN ALCOHOLS
585	72	678	ALCOHOLS	CHROMIUM(IV) OXIDATION OF PRIMARY AND SECONDARY ALCOHOLS
585	72	683	ALCOHOLS	1. NUCLEOPHILIC ATTACKS ON CARBON-CARBON DOUBLE BONDS. XIV. LOW-ELEMENT EFFECTS AND AMINE CATALYSIS
585	72	755	ALCOHOLS	HYDROBORATION AND THERMAL ISOMERIZATION OF UNSATURATED ALCOHOLS
585	72	785	ALCOHOLS	1. DICHLOROCARBENE CHLORINATION OF ALCOHOLS IN AN ALKALINE MICELLE. 2. REGIO AND STEREOSPECIFIC(2PI
585	72	797	ALCOHOLS	NATURAL ACETYLENES. 34. SYNTHESIS OF C11 ENE-DIYN-ENE ALCOHOLS. ALDEHYDES. ACIDS. AND ESTERS
585	72	484	ALCOHOLYSIS	ALKALINE ALCOHOLYSIS OF N-P-TOLUENESULFON SULFILIMINE
585	72	490	ALCOOL	FRAGMENTATION D'ALCOOL ALLYLIQUE ET HOMOALLYLIQUE EN SERIE STEROIDE. OXYDOMETHYLENE-3BETA.5
585	72	229	ALCOOLS	APPLICATIONS SYNTHETIQUES DE LA CYCLISATION D'ALCOOLS TERIAIRES Y-ETHYLENIQUES EN
570	72	516	ALCOYLIDENE-2	FORMATION ET STRUCTURE DES DIENAMINES DES CETONES ETHYLENIQUES CISOIDES: CAS DES ALCOYLIDENE-2
165	72	082	ALCU	DETERMINATION BY MASS SPECTROMETRIC KNUDSEN CELL METHOD OF ATOMIZATION ENERGIES OF GASEOUS ALUMINIUM
165	72	082	ALCUS	DETERMINATION BY MASS SPECTROMETRIC KNUDSEN CELL METHOD OF ATOMIZATION ENERGIES OF GASEOUS ALUMINIUM
165	72	082	ALCUS2	DETERMINATION BY MASS SPECTROMETRIC KNUDSEN CELL METHOD OF ATOMIZATION ENERGIES OF GASEOUS ALUMINIUM
587	72	065	ALCYONARIAN	NEW STEROL FROM AN ALCYONARIAN
310	72	042	ALDEHYDE	1. CHLORINATION OF ALDEHYDE AND KETONE PHENYLHYDRAZONES. 2. CHLORINATION OF ALKYL GLYOXYLATE
585	72	209	ALDEHYDE	AZABENZOCYCLOHEPTENONES. 13. RING EXPANSION OF 1,2-DIHYDROQUINOLINE DERIVATIVES. 15. SYNTHESIS OF
587	72	098	ALDEHYDE	PARTIAL SYNTHESIS OF GIBBERLIN-A14 ALDEHYDE, A PROBABLE BIOSYNTHETIC INTERMEDIATE OF GIBBERELLINS
587	72	160	ALDEHYDE	1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION. 2. STUDIES IN
150	72	001	ALDEHYDES	AUTOION MASS SPECTRA OF ORGANIC SUBSTANCES. ALDEHYDES
187	72	031	ALDEHYDES	CHEMISTRY OF ALPHA-HALOMETAL COMPOUNDS. A GENERAL METHOD FOR OBTAINING EPOXIDES FROM ALDEHYDES AND
325	72	275	ALDEHYDES	PREPARATION OF 2-ALKOXYIMINO ALDEHYDES AND KETONES BY THE OXIDATION OF ALKOXYIMINOALKANES WITH
445	72	052	ALDEHYDES	MASS SPECTRA OF SOME O-METHYLOXIMES OF ALIPHATIC ALDEHYDES AND KETONES
480	72	064	ALDEHYDES	ICR CHEMICAL IONIZATION OF ALDEHYDES
490	72	180	ALDEHYDES	CHEMILUMINESCENCE OF CERTAIN ALDEHYDES, KETONES, AND PEROXIDES
517	72	113	ALDEHYDES	PHOTOCHEMICAL REACTIONS. PHOTODECARBONYLATION OF ALPHA-AMYL ALDEHYDES
582	72	021	ALDEHYDES	EFFECT OF CERTAIN PARAMETERS ON SYNTHESIS OF ALDEHYDES IN SILENT DISCHARGE
585	72	063	ALDEHYDES	CYCLOREVERSIONS OF ANIONS FROM TETRAHYDROFURANS. A CONVENIENT SYNTHESIS OF LITHIUM ENOLATES OF
585	72	122	ALDEHYDES	NUCLEAR ALKYLATION OF PYRAZINES BY KETONES AND ALDEHYDES
585	72	199	ALDEHYDES	1. A NEW SYNTHESIS OF ALPHA,BETA-UNSATURATED ALDEHYDES USING 1,3-BIS(METHYLTHIO)ALLYLLITHIUM. 2.
585	72	270	ALDEHYDES	STEROIDS AND RELATED PRODUCTS. (1) 33. CYANOETHYLATIONS AND MICHAEL ADDITIONS. 4. THE SYNTHESIS OF
585	72	281	ALDEHYDES	ALDEHYDES AND KETONES FROM THIOACETALS
585	72	338	ALDEHYDES	REACTIONS WITH ALDEHYDES OF ENAMINONES DERIVED FROM DIMEDONE
585	72	568	ALDEHYDES	METAL NITRIDES IN ORGANIC REACTIONS. 2. REACTIONS OF LITHIUM NITRIDE WITH AROMATIC ALDEHYDES
585	72	642	ALDEHYDES	ORGANIC SYNTHESES BY MEANS OF NOBLE METAL COMPOUNDS. 47. REACTION OF BUTADIENE WITH ALDEHYDES AND
585	72	662	ALDEHYDES	REACTIONS WITH NAPHTHOQUINONE ALDEHYDES
585	72	797	ALDEHYDES	NATURAL ACETYLENES. 34. SYNTHESIS OF C11 ENE-DIYN-ENE ALCOHOLS. ALDEHYDES. ACIDS. AND ESTERS
517	72	200	ALDEHYDO-SUCRES	PHOTOCHEMISCHE UMWANDLUNGEN. 45. DIE 3SIGMA SP(2)-SP(2) C-C. 3. DERIVES D'OXIMES D'ALDEHYDO-SUCRES.
570	72	470	ALDEHYDO-SUCRES	1. CHIMIE ET PHARMACOLOGIE DE L'APIOSE. IV. (HYDROXYMETHYL-3BETA-D-ERYTHROFURANNOSYL)-9-ADENINE:
325	72	105	ALDER-ENE	1. STEREOCHEMISTRY OF THE ALDER-ENE REACTION BETWEEN 2,3,3-TRIMETHYL-1-BUTENE AND MALEIC ANHYDRIDE.
570	72	195	ALDESIN	C-GLYCOSYL COMPOUNDS. 6. ALDESIN. A C-GLUCOSYLCHROMONE FROM ALO E SP.
585	72	836	ALDHYDE	ANIL SYNTHESE. 1. UBER DIE BASEN KATALYSIERTE UMSETZUNG VON 4-METHYLAZOBENZOL DERIVATEN MIT ANILEN
290	72	061	ALDITOL	COMMENTS ON GAS-LIQUID CHROMATOGRAPHY AND MASS SPECTROMETRY OF METHYLATED ALDITOL ACETATES
325	72	307	ALDOENOLESTERN-	REAKTIONEN VON ALUMINIUMALKYLEN MIT CARBONYL-VERBINDUNGEN. 2. HYDROALUMINIERUNG VON
587	72	111	ALDOL	BIOGENETIC TYPE SYNTHESIS OF BETA-RESORCYLIC ACIDS. ISOLATION AND CHARACTERIZATION OF THE ALDOL
290	72	090	ALDONONITRILE	GAS-LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY OF ALDONONITRILE ACETATES OF PARTIALLY METHYLATED
290	72	272	ALDOSTERONE	DETERMINATION OF ALDOSTERONE IN HUMAN PLASMA BY USING COMBINED GAS CHROMATOGRAPHY/MASS SPECTROMETRY
587	72	016	ALDOSTERONE	EFFECT OF POTASSIUM INTAKE ON FINAL STEPS OF ALDOSTERONE BIOSYNTHESIS IN RAT. 1. 18-HYDROXYLATION
490	72	096	ALDOSYL	1. MASS SPECTROMETRY OF PERTRIMETHYLSILYL ALDOSYL OLIGOSACCHARIDES. 2. MASS SPECTROMETRY OF
587	72	152	ALDRIN	ALDRIN EPOXIDATION BY NONENZYMATIC SYSTEMS AND ITS INHIBITION BY INSECTICIDE SYNERGISTS
290	72	200	ALFA	ANALYSIS OF OINTMENTS, OILS, AND WAXES. 12. STUDY OF WAX (FIBER WAX) OF ALFA PLANT, STIPA
475	72	061	ALF2	1. MASS SPECTROMETRIC DETERMINATION OF HEATS OF FORMATION OF GASEOUS BO2 AND BOF2. 2. MASS
290	72	322	ALGA	RADIO GAS CHROMATOGRAPHY OF C(14)-LABELED HIGHER FATTY ACIDS OF THE RADIOACTIVE CULTIVATED ALGA
570	72	436	ALGA	MARINE NATURAL PRODUCTS. 1. PACIFENOL, A RARE SESQUITERPENE CONTAINING BROMINE AND CHLORINE FROM THE
225	72	037	ALGAE	DISCRIMINATION AGAINST TRITIUM BY FULLY DEUTERATED ALGAE
416	72	090	ALGAE	TRITIUM INCORPORATION IN ALGAE AND TRANSFER IN SIMPLE AQUATIC FOOD CHAINS
490	72	224	ALGAE	THE GAS EXCHANGE OF HYDROGEN ADAPTED ALGAE AS FOLLOWED BY MASS SPECTROMETRY
587	72	042	ALGAE	DECOLORING CYANOPHYCEAE ALGAE BY EXTRACTION OF THEIR PIGMENTS
587	72	247	ALGAE	POLYSACCHARIDES OF ALGAE. 9. SOLVOLYTIC DESULFATING OF POLYSACCHARIDE FROM RED ALGAE LAINGIA
415	72	015	ALGAL	IMPROVEMENT AND APPLICATION OF BENTHIC ALGAL ISOTOPE PRODUCTIVITY MEASURING METHODS
570	72	034	ALGAL	ISOLATION AND CHARACTERIZATION OF KETO-CAROTENOIDS FROM NEUTRAL EXTRACT OF ALGAL MAT COMMUNITIES OF
585	72	213	ALGAR-FLYNN-OYA	ALGAR-FLYNN-OYAMADA OXIDATION OF ALPHA SUBSITITUTED CHALCONES
265	72	170	ALGEBRAIC	ALGEBRAIC CLOSE COUPLING APPROACH TO ELECTRON-HYDROGEN SCATTERING
230	72	017	ALGERIA)	PRELIMINARY DATA ON THE TRITIUM CONTENT OF AQUIFER SHEETS IN NORTHWEST AND CENTRAL (ALGERIA) SAHARA:
220	72	090	ALGORITHMS	ALGORITHMS OF PRELIMINARY DATA PROCESSING IN THE VISUAL SYSTEM
325	72	130	ALICYCLIC	BROMO-1-ETHOXY-7-NORBORNYLMAGNESIUM, A STABLE ALICYCLIC BETA-ALKOXY SUBSTITUTED GRIGNARD COMPOUND
290	72	302	ALICYCLISCHER	PYRROLIDIDE ALS DERIVATE FUR DIE STRUKTURAUFKLARUNG ALIPHATISCHER UND ALICYCLISCHER CARBONSAUREN
350	72	017	ALIGNMENT	ADVANCED DESIGN, ALIGNMENT, AND CALIBRATION OF AN APPARATUS TO MEASURE THE EFFECTIVE CROSS SECTION
105	72	047	ALIPHATIC	MASS SPECTRAL ANALYSIS OF C3 AND C4 ALIPHATIC AMINO ACID DERIVATIVES
105	72	111	ALIPHATIC	ABSORPTION SPECTRA OF ALIPHATIC AMINO ACIDS AND SIMPLE PEPTIDES IN VACUUM ULTRAVIOLET
140	72	034	ALIPHATIC	INDUCED EFFECTS OF MOLECULAR IONIZATION POTENTIALS. 3. PRIMARY SECONDARY AND TERTIARY ALIPHATIC
140	72	035	ALIPHATIC	INDUCTIVE EFFECTS ON MOLECULAR IONIZATION POTENTIALS. 5. HYDROGEN SULFIDE AND ALIPHATIC THIOETHERS.
180	72	138	ALIPHATIC	STRUCTURAL STUDIES ON ORGANONITROGEN COMPOUNDS OF TRANSITION ELEMENTS. 5. STRUCTURE OF MU-2,3-(2,3-
285	72	004	ALIPHATIC	FREE RADICAL SUBSTITUTION IN ALIPHATIC COMPOUNDS. 25. GAS PHASE CHLORINATION OF CHLOROCYCLOBUTANE
290	72	239	ALIPHATIC	STERIC ANALYSIS OF ALIPHATIC AMINES WITH TWO ASYMMETRIC CENTERS BY GAS-LIQUID CHROMATOGRAPHY OF
300	72	215	ALIPHATIC	UBIQUITY OF HYDROCARBONS IN NATURE: ALIPHATIC HYDROCARBONS IN WEATHERED LIMESTONE
325	72	086	ALIPHATIC	TRIMETHYLSILYL ESTERS OF AROMATIC AND ALIPHATIC SULFONIC ACIDS. PREPARATION AND MASS SPECTRAL
325	72	164	ALIPHATIC	OPTIMIZATION OF SYNTHESIS OF PRIMARY ALKYLAMINES FROM NORMAL ALIPHATIC ALCOHOLS AND AMMONIA
325	72	303	ALIPHATIC	C-NITROSO COMPOUNDS. 23. CIS/TRANS-ISOMERIZATION OF ALIPHATIC AZODIOXY COMPOUNDS (DIMERIC
445	72	052	ALIPHATIC	MASS SPECTRA OF SOME O-METHYLOXIMES OF ALIPHATIC ALDEHYDES AND KETONES
450	72	077	ALIPHATIC	PYROLYTIC AND MASS SPECTROMETRIC FRAGMENTATION OF ALIPHATIC SIDE-CHAINS IN ALKYLRESORCINOLS

450 72 106 ALIPHATIC ENOLIC C3H6O.(+) ION FORMED FROM ALIPHATIC KETONES
450 72 127 ALIPHATIC CHEMICAL CONSEQUENCES OF STRONG HYDROGEN BONDING IN THE REACTIONS OF ORGANIC IONS IN THE GAS PHASE.
490 72 100 ALIPHATIC MASS SPECTROMETRIC ANALYSIS OF ALIPHATIC ESTERS
490 72 160 ALIPHATIC UBIQUITY OF HYDROCARBONS IN NATURE: ALIPHATIC HYDROCARBONS IN WEATHERED LIMESTONE
517 72 011 ALIPHATIC ORGANIC PHOTOCHEMISTRY. 11. PHOTOCYCLOADDITION OF BENZOPHENONE TO CONJUGATED DIENES. 13.
517 72 059 ALIPHATIC PHOTOCHEMICAL REACTIONS. PHOTOCHEMISTRY OF SATURATED ALIPHATIC AND CYCLIC BETA-KETO SULFOXIDES (
517 72 181 ALIPHATIC CHEMISTRY OF ALIPHATIC UNCONJUGATED NITRAMINES. 5. PRIMARY PHOTOCHEMICAL PROCESSES IN
517 72 198 ALIPHATIC 1. PHOTOCHEMICAL REACTION OF ALIPHATIC ALPHA,BETA-EPOXY ESTER. 2. RADIATION AND ULTRAVIOLET INDUCED
525 72 057 ALIPHATIC 1. PHOTOIONIZATION OF ALIPHATIC KETONES AND ALCOHOLS. 2. PRIMARY PHOTOIONIZATION PROCESSES AND
570 72 350 ALIPHATIC 1. UNSUBSTITUTED ALIPHATIC MONOCARBOXYLIC ACIDS. ALPHA-KETO ACIDS, AND AMINES IN CHEDDAR CHEESE. 2.
570 72 441 ALIPHATIC ALIPHATIC NITRO COMPOUNDS FROM ASTRAGALUS SPECIES
585 72 399 ALIPHATIC 1. 2,4-DIMETHYL-1,3-PENTADIEN-3-OL. A SIMPLE ALIPHATIC ENOL. 2. DEBROMINATION OF ALPHA, ALPHA'-
585 72 714 ALIPHATIC ALIPHATIC SEMIDIONES. 19. POLYCYCLIC DERIVATIVES OF CYCLOBUTANESEMIDIONE
585 72 835 ALIPHATIC SYNTHESIS OF TRIMETHYLHYDROQUINONE FROM ALIPHATIC PRECURSORS
590 72 037 ALIPHATIC THERMAL DECOMPOSITION OF ALIPHATIC MONOAMINO-MONOCARBOXYLIC ACIDS
585 72 249 ALIPHATISCHEN DIE PRODUKTE DER BESTRAHLUNG DES 2-NITRO-1,4-DI-TERT.-BUTYL-BENZOLS IN ALIPHATISCHEN AMINEN
585 72 328 ALIPHATISCHEN ZUR REAKTION VON CARBINOLAMINEN MIT ALIPHATISCHEN DIAZOVERBINDUNGEN. 6.
290 72 302 ALIPHATISCHER PYRROLIDIDE ALS DERIVATE FUR DIE STRUKTURAUFKLARUNG ALIPHATISCHER UND ALICYCLISCHER CARBONSAUREN
490 72 115 ALK-1-ENYLETHER 1. MASS SPECTROMETRIC ANALYSIS OF LONG CHAIN ALK-1-ENYLETHER ESTERS AND ALKYL ETHER ESTERS OF DIOLS.
180 72 119 ALKADIYNES REACTIONS OF TRANSITION METAL COMPOUNDS WITH MACROCYCLIC ALKADIYNES. 1. INTRAMOLECULAR TRANSANNULAR
180 72 121 ALKADIYNES SOME RING SIZE EFFECTS IN INTRAMOLECULAR TRANSANNULAR CYCLIZATIONS OF MACROCYCLIC ALKADIYNES WITH
100 72 031 ALKALI CONTACT POTENTIAL MEASUREMENTS OF THE ADSORPTION OF ALKALI METALS ON TA(110) AND W(100) CRYSTALS
135 72 064 ALKALI DETERMINATION BY NEUTRON ACTIVATION ANALYSIS OF ALKALI AND OTHER TRACE ELEMENTS IN ULTRAMAFIC ROCKS
165 72 011 ALKALI DISSOCIATION ENERGY OF F2 AND STABILITY OF ALKALI PERFLUORIDES
165 72 034 ALKALI DISSOCIATION ENERGIES OF MOLECULES OF MONOXIDES OF ALKALI METALS. ION MODEL
180 72 122 ALKALI REACTIONS OF ALKALI METAL DERIVATIVES OF METAL CARBONYLS. 12. NONOCCURRENCE OF RING OPENING IN
200 72 125 ALKALI SOME ALKALI, ALKALINE EARTH, AND RARE EARTH ELEMENT CONCENTRATIONS AND THE RB-SR AGE OF THE LOST
202 72 008 ALKALI PRODUCTION OF NEUTRAL ALKALI DIMERS BY SPUTTERING; TOTAL ELASTIC CROSS SECTIONS OF POTASSIUM DIMERS
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202 72 108 ALKALI 1. PROTON IMPACT EXCITATION FOR ALKALI ATOMS. 2. ELECTRON LOSS FROM HYDROGEN ATOMS INCIDENT ON
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255 72 023 ALKALI SECONDARY ELECTRON EMISSION FROM SURFACE OF GERMANIUM AND SILICON ON IRRADIATING WITH ALKALI IONS
265 72 108 ALKALI DIFFERENTIAL CROSS SECTIONS FOR THE INELASTIC SCATTERING OF ELECTRONS BY ALKALI ATOMS
265 72 156 ALKALI EVEN TEMPERED. ATOMIC ORBITALS IN QUANTUM CHEMICAL AB INITIO CALCULATIONS: LIGHT ATOMS, HEAVY ATOMS,
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335 72 003 ALKALI 1. IONIC COMPONENT OF CATHODE SPUTTERING DURING BOMBARDMENT OF TUNGSTEN BY ALKALI METAL IONS. 2.
335 72 042 ALKALI PHOTON EMISSION DURING BOMBARDMENT OF SOLIDS WITH ALKALI IONS IN ENERGY RANGE BETWEEN 2 AND 10 KEV
335 72 073 ALKALI NEGATIVE ION SPUTTERING OF TUNGSTEN BOMBARDED WITH ALKALI METAL IONS
345 72 029 ALKALI IONIZING COLLISIONS OF FAST ALKALI ATOMS WITH CL2, BR2, AND O2
347 72 006 ALKALI DIFFERENTIAL CROSS SECTION FOR CHEMI-IONIZATION IN ALKALI ATOM-HALOGEN MOLECULE COLLISIONS.
400 72 013 ALKALI STRONTIUM ISOTOPE AND ALKALI ELEMENT GEOCHEMISTRY OF SELECTED SEDIMENTS FROM NORTHEAST PACIFIC OCEAN
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475 72 021 ALKALI MASS SPECTROMETRIC STUDY OF EVAPORATION OF ALKALI METABORATES
475 72 037 ALKALI INTERPRETATION OF MASS SPECTRA OF VAPORS OF METABORATES OF ALKALI MELTS
525 72 029 ALKALI POLARIZED ELECTRONS FROM PHOTOIONIZATION OF POLARIZED ALKALI ATOMS
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585 72 024 ALKALI 1. FRIEDEL-CRAFTS REACTIONS OF N-ALKENOIC ACIDS AND OMEGA-CHLOROALKENOIC ACIDS. 2. ORGANIC REACTIONS
595 72 059 ALKALI VAPOR PRESSURE ISOTOPE EFFECT IN AQUEOUS SYSTEMS. 1. H2O-D2O (-64 TO 100 DEGREES) AND
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187 72 084 ALKALINE CRYSTAL STRUCTURES OF DIKETONE COMPLEXES OF ALKALINE EARTH METALS AND OTHER COMPOUNDS
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300 72 177 ALKALINE MAIN GEOCHEMICAL PECULIARITIES OF ALKALINE ROCKS OF POTASSIUM SERIES
325 72 005 ALKALINE PHOSPHONITRILIC COMPOUNDS. 12. ALKALINE HYDROLYSIS OF FLUOROALKOXYCYCLOPHOSPHAZENES
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570 72 054 ALKALOID REVISED STRUCTURE OF THE ALKALOID CLIVORINE
570 72 071 ALKALOID UVARIOPSINE, ALKALOID FROM UVARIOPSIS SCLHEIDII (DE WILD). ROBYNS AND GHESE. (ANNONACEAE)
570 72 083 ALKALOID 1. ISOLATION, STRUCTURE, SYNTHESIS, AND ABSOLUTE CONFIGURATION OF THE CACTUS ALKALOID MACROMERINE.
570 72 091 ALKALOID 1. ABSOLUTE CONFIGURATION OF THE ALKALOID (+)-SEDRIDINE AND (-)-ALLOSEDRIDINE. 2. UN NOUVEAU PRODUIT
570 72 097 ALKALOID BISJATRORRHIZINE, A NEW DIMERIC PROTOBERBERINE ALKALOID FROM JATRORRHIZA PALMATA (LAM.) MIERS
570 72 113 ALKALOID STRUCTURE OF ALSTONISIDINE, A NOVEL DIMERIC INDOLE ALKALOID FROM ALSTONIA MUELLERIANA DOMIN
570 72 130 ALKALOID 1. SYNTHETIC APPROACHES TO THE DEOXYHUMULONES: SOME NEW 2,2-DIMETHYLCHROMENS FROM
570 72 154 ALKALOID ALKALOID SCREENING. II.
570 72 168 ALKALOID ALKALOID STUDIES. 66. REACTIONS OF SOME ASPIDOSPERMA ALKALOIDS WITH M-CHLOROPERBENZOIC ACID. REMOVAL
570 72 173 ALKALOID SWAZINE, A NEW ALKALOID FROM SENECIO SWAZIENSIS COMPTON: A CHEMICAL AND X-RAY CRYSTAL STUDY OF A
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570 72 306 ALKALOID NEW DITERPENIC ALKALOID OF ACONITUM NASUTUM
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570 72 377 ALKALOID STRUCTURE OF STAPHISINE, A NOVEL DITERPENE ALKALOID DIMER
570 72 381 ALKALOID PLANTAGO ARENARIA WALDST. ET KIT. ISOLATION OF ARCOTIN AND A NEW ALKALOID ARENANINE
570 72 393 ALKALOID FOLIMIN, A NEW ALKALOID FROM HAPLOPHYLLUM FOLIOSUM
570 72 411 ALKALOID 1. IDENTIFICATION OF 5,9-DEHYDRONEPETALACTONE, A NEW MONOTERPENE FROM NEPETA CATARIA. 2. MASS
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570 72 431 ALKALOID EVONINE, AN ALKALOID OBTAINED FROM EUONYMUS SIEBOLDIANA BLUME. 2. THE STRUCTURE OF EVONINE
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570 72 467 ALKALOID VERATRUM ALKALOIDS. 22. VERACINTINE, A NOVEL TYPE OF VERATRUM ALKALOID WITH A PYRROLINE RING
570 72 472 ALKALOID 1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B, EIN ZWEITES BISDESMOSIDISCHES

570 72 481	ALKALOID	DITERMAMINE, A NEW BIMOLECULAR ALKALOID FROM THERMOPSIS LANCEOLATA
587 72 015	ALKALOID	ALKALOID BIOSYNTHESIS. 16. COLCHICINE: ORIGIN OF TROPOLONE RING AND STUDIES WITH C6-C3-C6-C1 SYSTEM.
587 72 201	ALKALOID	ABERRANT ALKALOID BIOSYNTHESIS: FORMATION OF NICOTINE ANALOGS FROM UNNATURAL PRECURSORS IN NICOTIANA
587 72 233	ALKALOID	ORGANIZATION AND ALKALOID PRODUCTION IN TISSUE CULTURES OF SCOPOLIA PARVIFORA
570 72 406	ALKALOID-G	GARDNERIA ALKALOIDS. 6. STRUCTURES OF GARDNERAMINE AND ALKALOID-G (DEMETHYLGARDNERAMINE)
587 72 029	ALKALOIDAL	FIRE ANT VENOMS: COMPARATIVE ANALYSES OF ALKALOIDAL COMPONENTS
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570 72 290	ALKALOIDE	UBER DIE SYNTHESE DER PILOCARPUS ALKALOIDE ISOPISOISN UND PILOCARPIN, SOWIE DIE ABSOLUTE
570 72 400	ALKALOIDE	SOLANUM ALKALOIDE. 96. SYNTHESE VON SOLAFLORIDIN UND 25-ISOSOLAFLORIDIN. 97. SYNTHESE VON
570 72 409	ALKALOIDE	ALKALOIDE VON BULBOCODIUM VERNUM L. INHALTSTOFFE DER LILIACEAE-WURMBAEOIDEAE
570 72 474	ALKALOIDE	1. ALKALOIDE AUS RHAMNACEEN. X. SCUTIANIN-B, EIN WEITERES PEPTIDALKALOID AUS SCUTIA BUXIFOLIA REISS.
570 72 159	ALKALOIDEN	ANWENDUNG DER MASSENSPEKTROMETRIE ZUR STRUKTURAUFKLARUNG VON ALKALOIDEN. 10. NEUE ALKALOIDE AUS
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490 72 209	ALKALOIDS	I. MASS SPECTRAL STUDY OF SOME BICYCLIC HALIDES. II. MASS SPECTRAL STUDY OF
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517 72 098	ALKALOIDS	1. SYNTHESES OF MORPHINANDIENONE AND APORPHINE BY PHOTOLYSIS. 2. TOTAL SYNTHESIS OF (+
570 72 019	ALKALOIDS	CATHARANTHUS ALKALOIDS. 27. CATHANNEINE, A NEW ALKALOID FROM CATHARANTHUS LANCEUS. 28. THE STRUCTURE
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570 72 033	ALKALOIDS	1-PHENETHYLISOQUINOLINE ALKALOIDS. 2. THE STRUCTURES OF ALKALOIDS FROM COLCHICUM CORNIGERUM (SWEINF
570 72 046	ALKALOIDS	ALKALOIDS OF CROTON SPARSIFLORUS
570 72 049	ALKALOIDS	1. ALKALOIDS OF DAPHNANDRA SPECIES. X. THE STRUCTURE OF ISOTENUIPINE. 2. STRUCTURE AND
570 72 056	ALKALOIDS	ABSOLUTE CONFIGURATION OF IBOGA AND VOCANGA ALKALOIDS: CHIROPTICAL APPROACH
570 72 076	ALKALOIDS	OPIUM ALKALOIDS. 13. ISOLATION OF 16-HYDROXYTHEBAINE
570 72 085	ALKALOIDS	SYNTHETIC INDOLE ALKALOIDS. 1. SYNTHESIS OF PENTACYCLIC LACTAM
570 72 098	ALKALOIDS	STUDIES IN APORPHINE ALKALOIDS. 3. ISOLATION AND SYNTHESIS OF ALKALOIDS OF XYLOPIA BRASILIENSI ST.
570 72 109	ALKALOIDS	BRIDGED RING SYSTEMS. 16. SYNTHETIC APPROACH TO LYCOPODIUM ALKALOIDS
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570 72 129	ALKALOIDS	1. STUDIES OF THE SYNTHESIS OF THE B, C, AND D RINGS OF GIBBERELLIC ACID. 2. MODEL STUDIES OF
570 72 130	ALKALOIDS	1. SYNTHETIC APPROACHES TO THE DEOXYHUMULONES: SOME NEW 2,2-DIMETHYLCHROMENS FROM
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570 72 136	ALKALOIDS	SYNTHESIS OF ISOPAVIEN ALKALOIDS. I.
570 72 148	ALKALOIDS	ALKALOIDS OF CYPHOMANDRA BETACEA SENDT
570 72 150	ALKALOIDS	LYTHRACEAE ALKALOIDS. 7. STRUCTURE AND STEREOCHEMISTRY OF THE BIPHENYL ALKALOIDS OF DECOCON AND
570 72 162	ALKALOIDS	LYTHRACEOUS ALKALOIDS. 6. STRUCTURES OF LYTHRANCINE-I, -II, -III, AND -IV AND LYTHRANCEPINE-I, -II.
570 72 168	ALKALOIDS	ALKALOID STUDIES. 66. REACTIONS OF SOME ASPIDOSPERMA ALKALOIDS WITH M-CHLOROPERBENZOIC ACID. REMOVAL
570 72 171	ALKALOIDS	LEGUMINOSAE ALKALOIDS. 8. DEVELOPMENT OF AN IMPROVED SYNTHESIS OF ANAGYRINE AS A POTENTIAL ROUTE TO
570 72 175	ALKALOIDS	1. XANTHONES OF GARCINIA MANGOSTANA LINN. 2. STUDIES IN PROTOBERBERINE ALKALOIDS. 4. SYNTHESIS OF
570 72 178	ALKALOIDS	1. SYNTHESIS OF CINCHONA ALKALOIDS VIA QUINUCLIDINE PRECURSORS. 2. SYNTHESIS OF 9-EPI-QUININE AND
570 72 187	ALKALOIDS	1. PROTON MAGNETIC RESONANCE AND MASS SPECTRAL STUDIES OF THE (2)BENZOPYRANO(3,4-G)INDOLE ALKALOIDS
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570 72 219	ALKALOIDS	STUDIES ON ARGENTINE PLANTS. 31. ALKALOIDS FROM STRYCHNOS BRASILIONSIS
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570 72 248	ALKALOIDS	SYNTHETIC STUDIES IN STEROIDAL SAPOGENINS AND ALKALOICS. 10. SYNTHESES OF TOMATID-5-ENE-3BETA-OL AND
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570 72 263	ALKALOIDS	THREE NOVEL ALKALOIDS FROM ERVATAMIA ORIENTALIS
570 72 264	ALKALOIDS	1. STRUCTURE DE L'USAMBARINE, NOUVEL ALCALOIDE ISOLE DU STRYCHNOS USAMBARENSIS GILG. (LOGANIACEES).
570 72 266	ALKALOIDS	APPROACH TO BIOGENETIC CLASSIFICATION OF INDOLE ALKALOIDS
570 72 270	ALKALOIDS	ALKALOIDS OF THE GENUS PAPAVER
570 72 275	ALKALOIDS	ALKALOIDS FROM CROTON SPECIES. 11. PEPTIDYL COMPOUND FROM C. HUMILIS L.
570 72 278	ALKALOIDS	MEISENHEIMER TRANSFORMATION OF (+)-NUPHARIDINE (NUPHAR ALKALOIDS. HEXAHYDRO-1,2-OXAZEPINES)
570 72 328	ALKALOIDS	ANTIMICROBIAL AGENTS FROM HIGHER PLANTS. 1. INTRODUCTION, RATIONALE, AND METHODOLOGY. 2. ALKALOIDS
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570 72 359	ALKALOIDS	CALABASH CURARE ALKALOIDS. A SYNTHETIC STUDY IN THE C-FLUOROCURINE-MAVACURINE SERIES
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570 72 406	ALKALOIDS	GARDNERIA ALKALOIDS. 6. STRUCTURES OF GARDNERAMINE AND ALKALOID-G (DEMETHYLGARDNERAMINE)
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570 72 510	ALKALOIDS	STRUCTURE OF DENUDATINE AND KOBUSINE: A MASS SPECTRAL STUDY OF SOME DITERPENE ALKALOIDS
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585 72 520	ALKALOIDS	CHLORINATION OF INDOLE ALKALOIDS AND RELATED COMPOUNDS WITH 1-CHLOROBENZOTRIAZOLE
585 72 814	ALKALOIDS	EPIMERIC 3-VINYL-4-PIPERIDINEACETIC ACIDS, SYNTHETIC PRECURSORS OF CINCHONA AND INDOLE ALKALOIDS
587 72 073	ALKALOIDS	MODEL REACTIONS FOR BIOSYNTHESIS OF ERYTHRINA ALKALOIDS
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345 72 065	ALKANE	PRECISE MEASUREMENTS OF W. THE MEAN ENERGY EXPENDED PER ION PAIR FORMED IN ALKANE VAPORS AND IN
355 72 023	ALKANE	INTERMEDIATES IN REACTIONS OF ALKANE AND CYCLOALKANE MOLECULAR IONS WITH WATER VAPOR
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325 72 011	ALKANES	MECHANISM OF THE FORMATION OF C1-C(T) ALKANES IN THE ACTION OF RECOIL TRITIUM ATOMS ON CYCLOHEXANE
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450 72 139	ALKANES	STRUCTURE ANALYSIS OF ALKANES AND ALKENES BY PATTERN RECOGNITION OF LOW RESOLUTION MASS SPECTRA
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480 72 081	ALKANES	THERMAL ENERGY CHARGE TRANSFER RATE CONSTANTS FOR ATOMIC AND DIATOMIC IONS WITH ALKANES AND
490 72 194	ALKANES	COMPOSITION OF HYDROISOMERIZATION PRODUCTS OF HIGHER NORMAL ALKANES
517 72 058	ALKANES	PHOTOLYSIS OF 1-PHENYLBICYCLO(N,1,0)ALKANES IN ACIDIC MEDIA
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187 72 014	ALKANOYLPIVALYL	VOLATILE ALKALINE EARTH CHELATES OF FLUORINATED ALKANOYLPIVALYLMETHANES. A THERMOGRAVIMETRIC, GAS
220 72 101	ALKENES	STRUCTURE ANALYSIS OF ALKANES AND ALKENES BY PATTERN RECOGNITION OF LOW RESOLUTION MASS SPECTRA
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325 72 224	ALKENES	MEASUREMENT OF THE KINETICS AND ACTIVATION PARAMETERS FOR THE HYDROBORATION OF TETRAMETHYLETHYLENE
450 72 139	ALKENES	STRUCTURE ANALYSIS OF ALKANES AND ALKENES BY PATTERN RECOGNITION OF LOW RESOLUTION MASS SPECTRA
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595	72	012	ALKLOXIDES	STRUCTURE AND PHYSICAL PROPERTIES OF ALUMINUM ALKLOXIDES. 4. VAPOR PRESSURES OF ALUMINUM
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585	72	799	ALKOXIDES	ZWITTER ANNIHILATION IN HALOGENATION OF ALLYLIC ALKOXIDES. THE DELTA8-1-PHEYL-1-OCTALOL SYSTEM
187	72	190	ALKOXY	H(1) NMR UNTERSUCHUNGEN ZUR MOLEKULSTRUKTUR UND ZUR KONFORMATIVEN BEWEGLICHKEIT PARAMAGNETISCHER
285	72	037	ALKOXY	THE CYCLIC ADDITION OF HETERORADICALS. 2. CYCLIC ADDITIONS OF ALKOXY RADICALS IN ALKENES
490	72	094	ALKOXY	REACTIONS OF SOME SOLVATED ALKOXY ANIONS
187	72	040	ALKOXY-CARBENE	NOVEL CYCLOBUTADIENE-PLATINUM(II) AND ALKOXY-CARBENE PLATINUM(IV) CATIONS
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187	72	041	ALKOXYCARBENE	CATIONIC ACETYLENIC PLATINUM(II) COMPOUNDS AND THEIR DERIVATIVES. 1. ALKOXYCARBENE COMPLEXES. 2.
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325	72	133	ALKYL(HYDRO)DIP	LITHIUM ALKYL(HYDRO)DIPINAN-3ALPHA-YLBORATES. NEW REAGENTS FOR ASYMMETRIC REDUCTION OF KETONES
450	72	141	ALKYL-OXYGEN	1. ALKYL-OXYGEN FISSION IN THE REACTION OF TRITYL ACETATE-O(18) WITH PHENYLMAGNESIUM BROMIDE. 2.
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325	72	164	ALKYLAMINES	OPTIMIZATION OF SYNTHESIS OF PRIMARY ALKYLAMINES FROM NORMAL ALIPHATIC ALCOHOLS AND AMMONIA
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585	72	577	ALKYLATING	REACTIONS OF DIARYL DISULFIDES WITH ACTIVE NONNUCLEOPHILIC ALKYLATING AGENTS
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540	72	027	ALKYLATION	1. RADIATION CHEMISTRY OF SATURATED-UNSATURATED HYDROCARBON SYSTEMS. IV. THE EFFECT OF CYCLIC
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585	72	406	ALKYLATION	1. PERHYDROINDAN DERIVATIVES. XIII. SELECTIVE METALATION OF A 7-METHOXYHEXAHYDROFLUORENE DERIVATIVE.
585	72	487	ALKYLATION	SPECIFIC SYNTHESIS AND SELECTIVE ALKYLATION AND CONDENSATION OF MONOESTERS OF SUBSTITUTED SUCCINIC
585	72	523	ALKYLATION	METAL-AMMONIA REDUCTION. 12. MECHANISM OF REDUCTION AND REDUCTIVE ALKYLATION OF AROMATIC
585	72	650	ALKYLATION	ALKYLATION OF NITROGEN HETEROCYCLES. 1. STERIC AND ELECTRONIC EFFECTS IN REACTIONS OF CINNOLINE
585	72	651	ALKYLATION	ALKYLATION OF DIENAMINES. MECHANISM OF N-C ALKYL GROUP TRANSFER
587	72	056	ALKYLATION	MARINE STEROLS WITH A NEW PATTERN OF SIDE CHAIN ALKYLATION FROM THE SPONGE APLYSINA (=VERONGIA)
325	72	067	ALKYLATIONS	STUDIES ON ENETHIOLS. 7. THIO-CLAISEN REARRANGEMENTS OF SOME ENETHIOL DERIVATIVES (ALKYLATIONS.
585	72	570	ALKYLATIONS	NEW SYNTHETIC REACTIONS. TRANSFER ALKYLATIONS
585	72	709	ALKYLATIVE	SULFIDKONTRAKTION VIA ALKYLATIVE KUPPLUNG: EINE METHODE ZUR DARSTELLUNG VON DICARBONYLDERIVATEN
180	72	188	ALKYLBENZENES	ARENE-METAL COMPLEXES. 4. BASE CATALYZED STEREOSELECTIVE HYDROGEN-DEUTERIUM EXCHANGE OF BENZYLIC
450	72	043	ALKYLBENZENES	1. (3,4-D2)THIOPHEN. SYNTHESIS AND SCRAMBLING ON ELECTRON IMPACT. 2. MASS SPECTRA OF ALKYLBENZENES.
490	72	181	ALKYLBENZENES	1. SOME PROBLEMS OF THE MASS SPECTROMETRY OF CARDENOLIDES. 2. MASS SPECTROMETRY IN STUDYING THE
570	72	392	ALKYLBENZENES	MASS SPECTROMETRY IN STUDYING STRUCTURE OF CARBOXYALKYLATION PRODUCTS OF ALKYLBENZENES
225	72	082	ALKYLCHLOROSULF	MECHANISM FOR HYDROLYSIS OF PRIMARY ALKYLCHLOROSULFATES IN WATER. KINETIC SOLVENT ISOTOPE EFFECT AND
585	72	810	ALKYLDIAZINES	DIAZENES. 6. ALKYLDIAZINES
187	72	174	ALKYLFERROCENES	FUNDAMENTAL STUDIES OF SUBSTITUTED FERROCENE SYSTEMS. 6. ELECTRONIC EFFECTS IN ALKYLFERROCENES
325	72	323	ALKYLGALLIUM	ALKYLALUMINUM AND ALKYLGALLIUM DERIVATIVES OF (3)-1,2-B9C2H13
325	72	285	ALKYLIDENECYCLO	ALLENE CYCLOADDITIONS. 3. SYNTHESIS OF ALKYLIDENECYCLOBUTENES
325	72	151	ALKYLIDENEDITHI	WITTIG-TYPE REACTIONS OF 2-LITHIO-2-TRIMETHYLSILYL-1,3-DITHIAN: AN IMPROVED AND EXTENDED SYNTHESIS
585	72	044	ALKYLINDOLIZINE	1. REACTION OF PICRYL AND TOLUENE-P-SULPHONYL AZIDES WITH ALKYLINDOLIZINES. 2. REACTIONS OF
187	72	C94	ALKYLISOCYANATE	1. ALKYLISOCYANATE INSERTION INTO AN IRON-HYDROGEN BOND. 2. CARBOXAMIDO COMPLEXES OF MOLYBDENUM AND
545	72	003	ALKYLPHENYL	MECHANISM OF REARRANGEMENT OF ALKYLPHENYL ETHERS CATALYSED BY ALUMINIUM BROMIDE
325	72	C70	ALKYLPHOSPHINE-	PHOSPHINE-BORANE DERIVATIVES. 4. PROTON NUCLEAR MAGNETIC RESONANCE AND VIBRATIONAL SPECTRA OF SOME
585	72	766	ALKYLPHOSPHONAT	REACTIONS OF TERT-BUTYL PERESTERS. 11. REACTIONS OF ALKYL TERT-BUTYLPEROXY ALKYLPHOSPHONATES.
310	72	009	ALKYLPYRAZINES	NUCLEAR CHLORINATION OF ALKYLPYRAZINES
225	72	046	ALKYLPYRIMIDINE	MISE EN EVIDENCE DE GROUPEMENTS ACTIFS DANS LES ALKYLPYRIMIDINES. ETUDE DE LA MOBILITE DES
450	72	077	ALKYLRESORCINOL	PYROLYTIC AND MASS SPECTROMETRIC FRAGMENTATION OF ALIPHATIC SIDE-CHAINS IN ALKYLRESORCINOLS
517	72	168	ALKYLTESTOSTERO	SYNTHESIS AND PHOTOCHEMISTRY OF 4'-4-ALKYLTESTOSTERONES
325	72	320	ALKYLTIN	THERMAL DECOMPOSITION OF ALKYLTIN HALOCARBOXYLATES AND REACTION BETWEEN ALKYLTIN OXIDES AND
180	72	017	ALKYLTRICARBONY	ORGANOMETALLIC COMPLEXES IN SYNTHESIS. 3. REACTION OF CONCENTRATED SULPHURIC ACID WITH
450	72	C85	ALKYLVINYL	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 212. ELECTRON IMPACT INDUCED TRIPLET
187	72	057	ALKYNES	TRANSITION METAL COMPLEXES OF SUBSTITUTED ALKYNES. 8. COMPLEXES OF COBALT DERIVED FROM 1,1,1-
310	72	C38	ALKYNES	REACTIONS OF SILICON DIFLUORIDE WITH UNSATURATED ORGANIC COMPOUNDS. 1. ACETYLENE. 2. ALKYL
325	72	092	ALKYNES	DIELS-ALDER REACTIONS OF POLYFLUOROCYCLOHEXA-1,3-DIENES. 4. ADDITION OF ALKYNES TO 1H.2
325	72	313	ALKYNES	EXCITED STATE AND CYCLOBUTADIENE INTERMEDIATES IN THE RADIATION CHEMISTRY OF ALKYNES. GAMMA
325	72	C49	ALKYNYLATION	REACTIONS OF TRIALKYLTIN ACETYLIDES WITH SOME LOW OXIDATION STATE TRANSITION METAL COMPLEXES:
570	72	291	ALLANBLACKIA	1. EXTRACTIVES FROM GUTTIFERAE. XIX. ISOLATION AND STRUCTURE OF TWO BENZOPHENONES, SIX XANTHONES,
165	72	086	ALLEN-SKINNER	APPLICATION OF ALLEN-SKINNER BOND ENERGY SCHEME TO AROMATIC HYDROCARBONS AND TO AMINES
200	72	091	ALLENDE	CHEMICAL AND MICROPROBE INVESTIGATIONS OF THE ALLENDE METEORITE
400	72	059	ALLENDE	ISOTOPIC COMPOSITIONS OF RARE GASES IN CARBONACEOUS CHONDRITES MOKOIA AND ALLENDE
565	72	034	ALLENDE	1. ON-LINE COMPUTER CONTROLLED ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. PRECISION
325	72	306	ALLERGENIC	ALLERGENIC PROPERTIES OF STYRENE-DIVINYL BENZENE COPOLYMERS
585	72	783	ALLETHRIN-II	CHEMICAL STUDIES ON PYRETHROIDS. 2. SYNTHESIS AND TOXICITY OF ALLETHRIN-II ISOMER
587	72	197	ALLOANTIGENS	RHESUS LYMPHOCYTE ALLOANTIGENS. 2. SEROLOGIC, GENETIC, AND CHEMICAL CHARACTERISTICS
585	72	389	ALLOPURINOL	PURINES, PYRIMIDINES, AND IMIDAZOLES. 37. SOME NEW SYNTHESES OF PYRAZOLO(3,4-D)PYRIMIDINES.
570	72	091	ALLOSEDRIDINE	1. ABSOLUTE CONFIGURATION OF THE ALKALOID (+)-SEDRIDINE AND (-)-ALLOSEDRIDINE. 2. UN NOUVEAU PRODUIT
225	72	154	ALLOTROPIC	STUDIES OF HYDROGEN HELD BY SOLIDS. 20. CHROMATOGRAPHIC SEPARATION OF ISOTOPIC AND ALLOTROPIC
100	72	072	ALLOY	HYDROGEN ABSORPTION BY ZIRCONIUM ALLOY
290	72	188	ALLOY	1. DESIGN OF PALLADIUM ALLOY ELECTROLYTIC SEPARATORS FOR GC-MS ANALYSIS SYSTEMS. 2. WATER VAPOR
335	72	C32	ALLOY	SECONDARY ION EMISSION FROM A TUNGSTEN-MOLYBDENUM ALLOY UNDER THE INFLUENCE OF SLOW IONS
475	72	063	ALLOY	DETERMINATION OF ACTIVITIES AND REACTION RATES IN ALLOY MELTS BY MASS SPECTROMETRIC METHODS: FE-V,
115	72	C83	ALLOYING	QUANTITATIVE ANALYSIS BY EPMA FOR THE CONCENTRATION OF ALLOYING ELEMENTS IN THE MICRON AREA OF
100	72	030	ALLOYS	ACTION OF NITROGEN ON NICKEL ALLOYS
115	72	010	ALLOYS	MODERN ANALYTICAL TECHNIQUES FOR METALS AND ALLOYS. PART 2
115	72	C83	ALLOYS	QUANTITATIVE ANALYSIS BY EPMA FOR THE CONCENTRATION OF ALLOYING ELEMENTS IN THE MICRON AREA OF
188	72	055	ALLOYS	PRODUCTION, QUALITY CONTROL, AND APPLICATIONS OF PURE RARE EARTH METALS AND ALLOYS
240	72	C06	ALLOYS	DIFFUSION IN CONCENTRATED FCC ALLOYS
240	72	012	ALLOYS	POSSIBILITY OF DETERMINING THERMODYNAMIC ACTIVITIES IN BINARY ALLOYS FROM DATA FOR THE MUTUAL
240	72	041	ALLOYS	MECHANISMS OF DIFFUSION IN METALS AND ALLOYS
240	72	042	ALLOYS	DIFFUSION OF C(14) IN TUNGSTEN AND TUNGSTEN-RHENIUM ALLOYS
255	72	006	ALLOYS	SECONDARY ELECTRON EMISSION OF NICKEL-CHROMIUM AND ALUMINUM-BERYLLIUM ALLOYS
255	72	C19	ALLOYS	ELECTRON WORK FUNCTION OF TANTALUM-RUTHENIUM ALLOYS
295	72	004	ALLOYS	REACTION OF HYDROGEN AND DEUTERIUM WITH NIOBIUM-ZIRCONIUM ALLOYS AT 900 DEGREES C
295	72	011	ALLOYS	VIBRATIONAL ENTROPIES OF HYDROGEN IN PALLADIUM-SILVER-HYDROGEN ALLOYS BY ISOTOPIC SOLUBILITY RATIO
295	72	014	ALLOYS	DIFFUSION, PERMEABILITY, AND SOLUBILITY OF HYDROGEN AND DEUTERIUM IN PD-NI ALLOYS
295	72	022	ALLOYS	SOLUBILITY OF NITROGEN AND THE EQUILIBRIUM OF NB-NITRIDE FORMING REACTION IN LIQUID FE-NB ALLOYS

295	72	028	ALLOYS	THEORY OF THE RESISTIVITY OF HIGH CONCENTRATION INTERSTITIAL ALLOYS WITH APPLICATION TO THE
295	72	032	ALLOYS	ESTIMATION OF TRACES OF GASES IN METALS AND ALLOYS BY VACUUM FUSION TECHNIQUE
320	72	015	ALLOYS	CATHODIC VACUUM ETCHING OF URANIUM ALLOYS
335	72	014	ALLOYS	SECONDARY ION EMISSION OF COPPER-ALUMINUM ALLOYS IN OXYGEN ATMOSPHERE
335	72	043	ALLOYS	SECONDARY EMISSION OF NEGATIVE PARTICLES FROM NICKEL-CHROMIUM AND COPPER-BERYLLIUM ALLOYS
335	72	047	ALLOYS	DIFFERENTIAL SPUTTERING YIELD OF NICU ALLOYS
350	72	027	ALLOYS	THERMODYNAMICS OF VANADIUM ALLOYS. 3. RELATIVE IONIZATION CROSS SECTIONS OF TRANSITION METALS USING
415	72	018	ALLOYS	USE OF O(18) ISOTOPE IN STUDYING MECHANISM OF HIGH TEMPERATURE OXIDATION OF IRON-CHROMIUM ALLOYS
475	72	025	ALLOYS	1. THERMODYNAMICS OF VANADIUM ALLOYS. II. MASS SPECTROMETRIC DETERMINATION OF THERMODYNAMIC
475	72	032	ALLOYS	1. VAPORIZATION OF SOME GROUP-IIIA METAL-METAL OXIDE SYSTEMS. MASS SPECTROMETRIC IDENTIFICATION OF
475	72	036	ALLOYS	THERMODYNAMIC PROPERTIES OF AG + SN ALLOYS
475	72	042	ALLOYS	MASS SPECTROMETRIC AND GALVANIC CELL STUDIES OF THE THERMODYNAMIC PROPERTIES OF SOLID
475	72	043	ALLOYS	1. REVIEW OF SOME EXPERIMENTAL PROBLEMS IN STUDYING THERMODYNAMIC BEHAVIOR OF ALLOYS (MASS
555	72	002	ALLOYS	DETERMINING BINDING ENERGY OF IMPURITIES WITH GRAIN BOUNDARIES ON FORMATION OF EQUILIBRIUM
595	72	019	ALLOYS	VAPOR PRESSURE OF LEAD AND ACTIVITY MEASUREMENTS OF LEAD-PLATINUM ALLOYS BY THE TORSION EFFUSION
595	72	025	ALLOYS	EFFECT OF DEGREE OF EXHAUSTION AND COMPOSITION OF RESIDUAL GASES IN WORKING CHAMBER ON VAPOUR
595	72	049	ALLOYS	1. ATOMIC ABSORPTION METHOD FOR MEASURING VAPOR PRESSURE OVER SODIUM AND CADMIUM ALLOYS. 2.
595	72	076	ALLOYS	VAPOUR PRESSURE OF LIQUID PALLADIUM ALLOYS
595	72	C78	ALLOYS	VAPOR PRESSURES OVER ALLOYS OF ALUMINUM-BARIUM SYSTEM
115	72	033	ALLOYS)	USKORENNOE OPREDELENIE REDKOZEMEL'NYKH METALLOV V SPLAVAKH. (ACCELERATED DETERMINATIONS OF RARE
325	72	276	ALLYLCARBINYL-C	1. ADDITIONS OF PROTONIC ACIDS TO 2,3-DIDEUTERIONORBORNENE. EVIDENCE FOR THE EXISTENCE OF A
585	72	474	ALLYLDIAZONIUM-	DEUTERIERTE ALLYLDIAZONIUM-IONEN UND ALLYLKATIONEN
587	72	040	ALLYLGLUCOSINOL	BIOSYNTHESIS OF ALLYLGLUCOSINOLATE AND 3-METHYLTHIOPROPYLGLUCOSINOLATE IN HORSERADISH, ARMORACIA
585	72	280	ALLYLIC-4-AZIDE	UNSATURATED CARBOHYDRATES. 16. ISOMERISATION OF ALLYLIC-4-AZIDES AND 4-THIOCYANATES AND THE
585	72	474	ALLYLKATIONEN	DEUTERIERTE ALLYLDIAZONIUM-IONEN UND ALLYLKATIONEN
585	72	658	ALLYLPYRROLES	THERMAL ISOMERIZATION OF SUBSTITUTED ALLYLPYRROLES
518	72	058	ALLYLSILANES	THEORY AND APPLICATION OF PHOTOELECTRON SPECTROSCOPY. 8. THROUGH-CONJUGATION THROUGH A TETRAHEDRAL
475	72	065	ALN	MASS SPECTROSCOPIC DETERMINATION OF THE HEAT OF FORMATION AND THE INVESTIGATION OF THE EVAPORATION
570	72	195	ALO	C-GLYCOSYL COMPOUNDS. 6. ALOESIN. A C-GLUCOSYLCHROMONE FROM ALO E SP.
475	72	055	ALO(-)	1. THERMODYNAMIC PROPERTIES OF THE BORON-CHLORINE-FLUORINE SYSTEM FROM MASS SPECTROMETER
475	72	061	ALOF2	1. MASS SPECTROMETRIC DETERMINATION OF HEATS OF FORMATION OF GASEOUS BO2 AND BOF2. 2. MASS
475	72	055	ALO2(-)	1. THERMODYNAMIC PROPERTIES OF THE BORON-CHLORINE-FLUORINE SYSTEM FROM MASS SPECTROMETER
585	72	508	ALPHA)BENZOIMID	SYNTHESIS OF SOME 7-SUBSTITUTED THIAZOLINO(3,2-ALPHA)BENZOIMIDAZOLES
517	72	163	ALPHA-(4-NITROP	CRYSTAL STATE PHOTODIMERIZATION OF METHYL ALPHA-(4-NITROPHENYL)ACRYLATE AND 4-NITROSTYRENE.
585	72	580	ALPHA-(5-(2-FUR	ANTITUBERCULOSIS AGENTS. 2. ALPHA-(5-(2-FURYL)-1,3,4-OXADIAZOL-2-YL-THIO)ACETOHYDRAZIDE AND RELATED
585	72	620	ALPHA-ACETOXYST	REACTION OF ALPHA-NITRO KETONES WITH THE KETENE GENERATING COMPOUNDS, ISOPROPENYL ACETATE AND
570	72	134	ALPHA-ALKOXYCYC	STRUKTUR UND LAGE DES DIMEREN GLEICHGEWICHTS CON ALPHA-ALKOXYCYCLOHEXANONEN
450	72	038	ALPHA-AMINO	VARIATION OF FRAGMENTATION WITH RING SIZE IN CYCLIC ALPHA-AMINO ACIDS
585	72	699	ALPHA-AMINO-ALP	PURINES, PYRIMIDINES, AND IMIDAZOLES. 39. FORMATION OF SOME 5-AMINOIMIDAZOLE-4-CARBOXYLIC ACID
517	72	145	ALPHA-AMINOACET	1. PHOTOCHEMISTRY OF C10CL8O2. M.P. 190 DEGREES. A STEREOCHEMICAL STRUCTURE REASSIGNMENT. 2.
587	72	222	ALPHA-AMINOADIP	LYSINE BIOSYNTHESIS IN SACCHAROMYCES. CONVERSION OF ALPHA-AMINOADIPATE INTO ALPHA-AMINOADIPIC
585	72	327	ALPHA-AMINOOXIM	1. DIE SYNTHESE VON 1.2.5-OXADIAZINON-(6) DERIVATEN ALS SYN-ALPHA-AMINOKETOXIMEN MIT PHOSGEN. 2.
105	72	077	ALPHA-AMYLASE	REACTION OF PROTEIN DISULFIDE GROUPS WITH ELLMAN'S REAGENT: CASE STUDY OF NUMBER OF SULFHYDRYL AND
585	72	004	ALPHA-AROMATIC	NOVEL REACTION OF AMMONIUM CHLORIDE AND ALPHA-AROMATIC AMINE CARBOXALDEHYDES
585	72	712	ALPHA-ARYLMERCA	1. DARSTELLUNG UND THERMOLYSE VON ALPHA-ARYLOXY UND
325	72	290	ALPHA-AZIDO-BET	OXIDATION OF ORGANIC COMPOUNDS WITH CERIUM(IV). 14. FORMATION OF ALPHA-AZIDO-BETA-NITRATOALKANES
585	72	131	ALPHA-BENZOYL-B	REAKTION VON ALPHA-BENZOYL-BENZYLCYANID MIT 1.1-DISUBSTITUIERTEN HYDRAZINEN
585	72	409	ALPHA-BROMOCAMP	1. STEREOCHEMISTRY OF THE ZINC-ACETATE ACID DEBROMINATION OF ALPHA-BROMOCAMPHOR. 2. SYNTHESIS AND
585	72	726	ALPHA-BROMOCAMP	1. STEREOCHEMISTRY OF THE ZINC-ACETIC ACID DEBROMINATION OF ALPHA-BROMOCAMPHOR. 2. SYNTHESIS AND
517	72	115	ALPHA-BROMOPHEN	1. PHOTOLYSIS OF PHENACYLSULPHONIUM AND AMMONIUM SALTS. 2. PHOTOLYSIS AND REARRANGEMENT REACTIONS OF
570	72	309	ALPHA-BROMOPROP	1. STEREOCHEMISTRY OF NUCLEOPHILIC ADDITION. II. REFORMATSKY REACTION OF METHYL (+)-
565	72	418	ALPHA-BROMOSULF	SYNTHESIS OF ALPHA-BROMOSULFOXIDES
585	72	229	ALPHA-BROMOTETR	APPLICATIONS SYNTHETIQUES DE LA CYCLISATION D'ALCOOLS TERIAIRES Y-ETHYLENIQUES EN
570	72	196	ALPHA-BULNESENE	A STEREOSELECTIVE TOTAL SYNTHESIS OF THE GUAIAZULENIC SESQUITERPENOIDS ALPHA-BULNESENE AND BULNESOL
105	72	004	ALPHA-CARBON	STEREOCHEMICAL CRITERIA FOR POLYPEPTIDE AND PROTEIN CHAIN CONFORMATIONS. 8. ENERGY MAPS FOR A PAIR
585	72	229	ALPHA-CEDRENE	APPLICATIONS SYNTHETIQUES DE LA CYCLISATION D'ALCOOLS TERIAIRES Y-ETHYLENIQUES EN
585	72	527	ALPHA-CHLORO-18	CALCIFEROL AND ITS RELATIVES. 15. PREPARATION OF DES-A8-CHOLEST-8-ENE-8-CARBALDEHYDE (18ETA-((1R)-1
585	72	046	ALPHA-CHLOROISA	REACTIONS OF ALPHA-CHLOROISATIN (2-CHLOROINDOLENINONE) WITH METHANETHIOL AND 1,2-ETHANEDITHIOL
100	72	111	ALPHA-CHROMIA	INFRARED STUDY OF SURFACE PROPERTIES OF ALPHA-CHROMIA. 1. PREPARATION AND ADSORPTION OF WATER, HEAVY
517	72	204	ALPHA-CLEAVAGE	1. PHOTOCHEMICAL AND THERMAL REARRANGEMENTS OF 4,4,6,6-TETRAMETHYL-1-OXASPIRO(2,3)HEXON-5-ONE. 2.
585	72	058	ALPHA-CYCLOERGO	1. TRANSFORMATIONS OF PENICILLIN. I. PREPARATION AND REARRANGEMENTS OF
517	72	038	ALPHA-CYCLOPROP	PHOTOCHEMISTRY OF ALPHA-CYCLOPROPOXYACETOPHENONES. UNEXPECTED INTERNALLY SENSITIZED CIS-TRANS
585	72	747	ALPHA-D-GLUCOPY	1. NEW SYNTHESIS OF ALPHA-D-GLUCOPYRANOSYLPHOSPHATE-6-H(3). 2. SYNTHESIS OF 5-AMINOURIDINE-5'-
587	72	057	ALPHA-D-GLUCOSE	CHEMICAL EVOLUTION-SYNTHESIS OF ALPHA-D-GLUCOSE 1,6-DIPHOSPHATE IN POTENTIALLY PREBIOTIC CONDITIONS
585	72	074	ALPHA-D-RIBOFUR	SYNTHESES OF SOME ALPHA-D-RIBOFURANOSYLIMIDAZOLES RELATED TO PURINE NUCLEOTIDE PRECURSORS
592	72	009	ALPHA-DECAY	VELOCITY MEASUREMENTS OF RECOIL NUCLEI FROM ALPHA-DECAY AND THE DETERMINATION OF THEIR MASS
587	72	133	ALPHA-DIALKYLAM	ALPHA-DIALKYLAMINO ACID TRANSAMINASE FROM PSEUDOMONAS CEPACIA. PURIFICATION, CRYSTALLIZATION,
585	72	784	ALPHA-DIAMINES	STUDIES ON THE REACTION OF BENZOYL PEROXIDE WITH NN-DISUBSTITUTED AROMATIC AMINES AND RELATED
585	72	170	ALPHA-DIAZOMETH	SYNTHETIC STUDIES TOWARDS COMPLEX DITERPENOIDS. 6. NEW SYNTHETIC ROUTES TO TETRACYCLIC
325	72	035	ALPHA-DIHALO	1. ON THE MECHANISM AND CHIRALITY OF ENOL AND KETOPHOSPHONIUM SALT FORMATION FROM THE REACTIONS OF
490	72	033	ALPHA-DIKETONES	SPECTROSCOPIC EXAMINATION OF THE LOWER EXCITED STATES OF ALPHA-DIKETONES. CAMPHORQUINONE
587	72	219	ALPHA-DIOL-20-O	5ALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND 5ALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
587	72	219	ALPHA-DIOL-23-O	5ALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND 5ALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
585	72	231	ALPHA-EPOXY-5AL	HYDROXY-STEROIDS. 18. REACTIONS OF 17BETA-CHLORO-16ALPHA,17ALPHA-EPOXY-5ALPHA-ANDROSTANE AND THE
587	72	043	ALPHA-EPOXY-5AL	MIKROBIOLOGISCHE HYDROXYLIERUNG VON 3BETA-HYDROXY-5ALPHA,6ALPHA-EPOXY-5ALPHA-PREGNANNEN-(20) MIT
585	72	347	ALPHA-EPOXYLANO	STEROIDS. 14. TRANSFORMATIONS OF 8ALPHA,9ALPHA- AND 9ALPHA,11ALPHA-EPOXYLANOSTANES AND RELATED
395	72	004	ALPHA-FEOOH-AQU	KINETICS OF ISOTOPIC EXCHANGE OF PHOSPHATE AT ALPHA-FEOOH-AQUEOUS SOLUTION INTERFACE
570	72	452	ALPHA-GLUCOSIDA	STUDIES ON ALPHA-GLUCOSIDASE IN RICE. 1. ISOLATION AND SOME PROPERTIES OF ALPHA-GLUCOSIDASE-II.
570	72	342	ALPHA-GLYCOLS	1. STRUCTURE OF BILOBALIDE, A RARE TERT-BUTYL CONTAINING SESQUITERPENOID RELATED TO THE
180	72	004	ALPHA-HALO	FORMATION OF 1,4 DIKETONES, MONOKETONES, AND BETA-EPOXY KETONES BY REACTION OF IRON PENTACARBONYL
325	72	035	ALPHA-HALO	1. ON THE MECHANISM AND CHIRALITY OF ENOL AND KETOPHOSPHONIUM SALT FORMATION FROM THE REACTIONS OF
585	72	653	ALPHA-HALO	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
585	72	655	ALPHA-HALO	1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4.3.0.0(2,5))NONA-3,8-DIENE.
585	72	123	ALPHA-HALOCARBO	TRISUBSTITUTED CYCLOPROPANES FROM THE REACTION OF STABLE SULPHONIUM YLIDES WITH ALPHA-HALOCARBONYL
585	72	794	ALPHA-HALOCYCLO	CARBENOIDS WITH NEIGHBORING HETEROATOMS. 3. ELECTROPHILIC REACTIONS OF TWO
187	72	031	ALPHA-HALOMETAL	CHEMISTRY OF ALPHA-HALOMETAL COMPOUNDS. A GENERAL METHOD FOR OBTAINING EPOXIDES FROM ALDEHYDES AND
585	72	072	ALPHA-HYDROGEN	PREPARATION OF PYRAZOLES FROM THE C(ALPHA)NN-TRIANION OF HYDRAZONES HAVING AN ALPHA-HYDROGEN ATOM
585	72	519	ALPHA-HYDROXY	PREPARATION AND PROPERTIES OF STEROIDAL 17,20 AND 20,21-ACETONIDES EPIMERIC AT C-20. 3. DIOXOLONE
180	72	203	ALPHA-H2RU4(CO)	CRYSTAL AND MOLECULAR STRUCTURE OF TETRANUCLEAR RUTHENIUM CARBONYL HYDRIDE ALPHA-H2RU4(CO)13
585	72	713	ALPHA-KETOACYL	OXIDATION OF ALPHA-KETOACYL DERIVATIVES. REARRANGEMENT OF PYRUVATES TO MALONATES
585	72	808	ALPHA-KETOALDEH	CONDENSATION OF ALPHA-KETOALDEHYDES WITH 4,5-DIAMINIPYRIMIDINE DERIVATIVES
105	72	003	ALPHA-LACT-ALBU	SEQUENCE STUDIES ON THE MILK PROTEIN ALPHA-LACT-ALBUMIN BY USING MASS SPECTROMETRY
585	72	516	ALPHA-LACTAM	AN ALPHA-LACTAM AS AN ALKYLATING AGENT
325	72	282	ALPHA-LITHIUM	REACTION OF ORGANOBORANES WITH ALPHA-LITHIUM FURAN. CONVENIENT SYNTHESIS OF 4,4-
585	72	731	ALPHA-METALLIER	1-FORMYLAMINO-1-ARYLSULFONYLALKENE AUS ALPHA-METALLIERTEN ISOCYANMETHYL-ARYLSULFONEN UND
570	72	177	ALPHA-METHYLENE	NEW APPROACH TO ALPHA-METHYLENE-GAMMA-BUTYROLACTONES. 1. SYNTHESIS OF (-)-FRULLANOLIDE. 2. SYNTHESIS
585	72	410	ALPHA-METHYLENE	ALPHA-METHYLENEOXETANE
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585	72	620	ALPHA-NITRO	REACTION OF ALPHA-NITRO KETONES WITH THE KETENE GENERATING COMPOUNDS, ISOPROPENYL ACETATE AND
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585	72	603	ALPHA-OXIDO-5AL	REACTION OF 3BETA-ACETOXY-8ALPHA,9ALPHA-OXIDO-5ALPHA-ANOSTANE WITH GRIGNARD REAGENTS
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585 72 784 AMINES STUDIES ON THE REACTION OF BENZOYL PEROXIDE WITH NN-DISUBSTITUTED AROMATIC AMINES AND RELATED
585 72 800 AMINES PHYSICAL PROPERTIES AND CHEMICAL REACTIVITY OF ALTERNANT HYDROCARBONS AND RELATED COMPOUNDS. 21.
587 72 218 AMINES MASS SPECTROMETRIC IDENTIFICATION OF BIOGENIC AMINES AS 1-DIMETHYLAMINONAPHTHALENE-5-SULPHONYL
105 72 002 AMINO AMINO ACIDS AND PEPTIDES. 8. OXYTOCIN ANALOGS WITH 3-NITRO-L,D-TYROSINES AND P-NITRO-L-PHENYLALANINE
105 72 007 AMINO AMINO ACIDS AND PEPTIDES. 10. CHARACTERISATION OF THE MONAMYCINS, MEMBERS OF A NEW FAMILY OF
105 72 016 AMINO QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: MASS SPECTRAL ANALYSIS OF
105 72 017 AMINO USE OF CHEMICAL IONIZATION MASS SPECTROMETRY IN ANALYSIS OF AMINO ACID PHENYLTHIOHYDANTOIN
105 72 019 AMINO CHEMICAL EFFECTS OF IONIZING RADIATIONS ON THE INDIVIDUAL AMINO ACIDS WITHIN INTACT AND PURE PROTEIN
105 72 024 AMINO AMINO ACID COMPOSITION OF PROTEIN IN RADIATION INDUCED VARIETIES OF LUPIN FOR FODDER AND IN
105 72 026 AMINO SOLUBILIZATION AND PARTIAL PURIFICATION OF AMINO ACID SPECIFIC COMPONENTS OF D-LACTATE DEHYDROGENASE
105 72 029 AMINO AMINO ACIDS AND PEPTIDES. 13. SYNTHESES OF TWO, FOURTEEN MEMBERED RING CYCLOTETRAPEPTIDES
105 72 030 AMINO AMINO ACID SEQUENCE OF CYTOTOXIN-I FROM VENOM OF INDIAN COBRA (NAJA NAJA)
105 72 033 AMINO MODIFICATION OF THE FREE AMINO ACID CONTENT IN ZERNA INERMIS (LEYS.) LINDIM PLANT UNDER THE
105 72 035 AMINO EFFECT OF AMINO ACIDS ON GROWTH OF LAVER. 1. AMINO ACIDS UPTAKE AND THEIR GROWTH PROMOTIVE EFFECT ON
105 72 036 AMINO DETERMINATION OF THE SEQUENCES OF AMINO ACIDS IN MIXTURES OF PEPTIDES BY MASS SPECTROMETRY
105 72 037 AMINO PEPTIDES. 3. NOVEL AMINO ACTIVATION BY CARBAMATE FORMATION FROM AMINO ACIDS AND PEPTIDES IN AQUEOUS
105 72 044 AMINO MASS SPECTROMETRY OF GAMMA IRRADIATED AMINO ACIDS AND PEPTIDES
105 72 047 AMINO MASS SPECTRAL ANALYSIS OF C3 AND C4 ALIPHATIC AMINO ACID DERIVATIVES
105 72 048 AMINO EVIDENCE FOR AMINO ACIDS OF EXTRATERRESTRIAL ORIGIN IN THE ORGUEIL METEORITE
105 72 051 AMINO AMINO ACIDS AND PEPTIDES. 34. ANCHIMERICALLY ASSISTED COUPLING REACTIONS: THE USE OF 2-PYRIDYL
105 72 062 AMINO ORGANIC AMINO COMPOUNDS WITH VERY LOW IONIZATION POTENTIALS
105 72 063 AMINO MASS SPECTRA OF SULPHUR CONTAINING AMINO ACIDS AND PEPTIDES
105 72 064 AMINO UNIFORMITY AND SPECIES-SPECIFIC FEATURES OF N-TERMINAL AMINO ACID SEQUENCE OF PORCINE IMMUNOGLOBULIN
105 72 066 AMINO MASS SPECTROMETRY OF AMINO ACID SEQUENCE IN PEPTIDES. THE ALAMETHICIN STRUCTURE
105 72 067 AMINO DETERMINATION OF AMINO ACID SEQUENCE OF PEPTIDES USING DIPEPTIDYL AMINOPEPTIDASES
105 72 068 AMINO THE SIMULTANEOUS QUANTITATION OF TEN AMINO ACIDS IN SOIL EXTRACTS BY MASS FRAGMENTOGRAPHY
105 72 070 AMINO DEVELOPMENT OF METHODS FOR SYNTHESIZING AMINO ACIDS IN VIEW OF BIOLOGICAL APPLICATIONS USING C(14)
105 72 073 AMINO EFFECTS OF X-RAYS ON THE FREE AMINO ACID CONCENTRATION OF THE HEMOLYMPH DURING THE LAST LARVAL

105	72	082	AMINO	CONSTITUENTS OF A NEW GUINEA BOLETUS: ISOLATION AND ICENTIFICATION OF A NEW UNSATURATED ALPHA AMINO
105	72	089	AMINO	MASS SPECTROMETRY OF 1-DIMETHYLAMINONAPHTHALENE-5-SULFONYL AMINO ACIDS
105	72	092	AMINO	PARTIAL RESOLUTION OF AMINO ACIDS BY COLUMN CHROMATOGRAPHY ON A POLYSTYRENE RESIN CONTAINING AN
105	72	095	AMINO	QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: USE OF LOW IONIZING VOLTAGES IN MASS
105	72	C56	AMINO	METASTABLE TRANSITIONS IN MASS SPECTRA OF METHYL AND PHENYLTHIOHYDANTOIN DERIVATIVES OF AMINO ACIDS
105	72	097	AMINO	THE MASS SPECTRA OF THIOHYDANTOINS DERIVED FROM SOME AMINO ACIDS
105	72	101	AMINO	OPTICAL PROPERTIES OF DIKEDONYL DERIVATIVES OF AROMATIC AMINES AND AMINO ACIDS
105	72	103	AMINO	INFLUENCE OF X-RAYS AND MOLYBDENUM AND THEIR JOINT USE ON THE AMINO ACID COMPOSITION OF HARICOT BEAN
105	72	107	AMINO	STUDY OF PLASMA AMINO ACIDS IN PIGS, BEFORE AND AFTER LETHAL IRRADIATION
105	72	111	AMINO	ABSORPTION SPECTRA OF ALIPHATIC AMINO ACIDS AND SIMPLE PEPTIDES IN VACUUM ULTRAVIOLET
105	72	112	AMINO	N-TERMINAL AMINO ACID SEQUENCE OF SHEEP HEART MYOGLOBIN
105	72	117	AMINO	QUANTITATIVE DETERMINATION OF AMINO ACIDS IN THE 10(TO-14) MOLAR RANGE BY SCANNING MICROSCOPE
105	72	119	AMINO	FIELD DESORPTION MASS SPECTROMETRY OF AMINO ACIDS
105	72	122	AMINO	STUDIES ON METABOLISM OF FREE AMINO ACIDS DURING MATURATION AND RIPENING OF TOMATO FRUITS. 3.
105	72	124	AMINO	ORIGIN OF ORGANIC MATTER IN EARLY SOLAR SYSTEM. 3. AMINO ACIDS: CATALYTIC SYNTHESIS
105	72	125	AMINO	POLY(BETA AMINO ACID)S. 2. POLYCONDENSATION OF P-NITROPHENYL-BETA-AMINO-BETA-PHENYLPROPIONATE
200	72	062	AMINO	ORIGIN OF ORGANIC MATTER IN EARLY SOLAR SYSTEM. 4. AMINO ACIDS: CONFIRMATION OF CATALYTIC SYNTHESIS
285	72	001	AMINO	SELECTIVE FREE RADICAL REACTIONS WITH PROTEINS AND ENZYMES: REACTIONS OF INORGANIC RADICAL ANIONS
285	72	046	AMINO	STUDIES ON STABLE FREE RADICALS. 7. MECHANISM FOR CYCLIZATION REACTION OF ALPHA AMINO NITRILES WITH
290	72	186	AMINO	AMINO ACID ENANTIOMERS IN BIOLOGICAL SYSTEMS: GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC ANALYSES
290	72	251	AMINO	PREBIOTIC SYNTHESIS OF HYDROPHOBIC AND PROTEIN AMINO ACIDS
290	72	289	AMINO	1. MO-TMS DERIVATIVES OF HUMAN URINARY STEROIDS FOR GC AND GC-MS STUDIES. 2. FATTY ACID
290	72	320	AMINO	NONPROTEIN AMINO ACIDS FROM SPARK DISCHARGES AND THEIR COMPARISON WITH MURCHISON METEORITE AMINO
415	72	024	AMINO	SIMPLE METHOD FOR SELECTIVE ISOTOPIC HYDROGEN LABELING OF AMINO ACIDS AND OF RCH2COOH AND RELATED
450	72	013	AMINO	SYNTHESIS AND MASS SPECTRAL BEHAVIOUR OF FOUR QUATERNARY AMINO ESTERS RELATED TO ACETYLCHOLINE
480	72	083	AMINO	GAS CHROMATOGRAPHY AND MASS SPECTROMETRY OF SOME AMINO ACID METABOLITES OF CLINICAL INTEREST
490	72	046	AMINO	STUDIES OF N(15) LABELED AMINO SUGARS. SYNTHESIS AND MASS SPECTROMETRY OF DERIVATIVES OF
570	72	226	AMINO	VANCOSAMINE: STRUCTURE AND CONFIGURATION OF A NOVEL AMINO SUGAR FROM VANCOMYCIN
570	72	259	AMINO	MASS SPECTROMETRY OF THE PHOSPHATIDYL AMINO ALCOHOLS: DETECTION OF MOLECULAR SPECIES AND USE OF LOW
585	72	397	AMINO	ACRIDONE STUDIES. 8. PREPARATION AND PROPERTIES OF MONOBROMO, NITRO, AMINO, AND
587	72	162	AMINO	ZUR BEDEUTUNG CHEMISCH-BIOLOGISCHER WECHSELWIRKUNGEN FUR DIE TOXISCHE UND KREBSERZEUGENDE WORKUNG
480	72	130	AMINO-ALCOHOLS	CHEMICAL IONIZATION MASS SPECTROMETRY OF STEROIDAL AMINO-ALCOHOLS
480	72	101	AMINO-ALKYLPHOS	MASS SPECTROMETRIC FRAGMENTATIONS EXHIBITED BY THE TRIMETHYLSILYL ESTERS OF VARIOUS DERIVATIVES OF
587	72	173	AMINO-N(10)-MET	INTRAPROSTATIC INJECTIONS OF CANINES USING METHOTREXATE (4-AMINO-N(10)-METHYL PTEROYLGLUTAMIC ACID)
570	72	505	AMINO-SUGAR	STRUCTURE OF AN AMINO-SUGAR FROM ANTIBIOTIC VANCOMYCIN
105	72	109	AMINO-2	SYNTHESIS OF SOME PYRIMIDINE 2'-AMINO-2'-DEOXYNUCLEOSIDES
325	72	114	AMINO-4-DIPHENY	REACTIVITE DES AMINO-4-DIPHENYL-1,1-BUTEN-1-ONES-3. 1. REACTIONS DU SYSTEME CARBONYLE CONJUGUE
585	72	303	AMINO-5	NEUE DARSTELLUNGSMETHODE VON NUCLEOTID ANALOGEN DER 5'-AMINO-5'-DESOXY-NUCLEOSIDE
225	72	C59	AMINOBENZOIC	HYDROGEN EXCHANGE REACTION OF AMINOBENZOIC ACID. 2. PLATINUM CATALYZED HYDROGEN EXCHANGE REACTION
325	72	175	AMINOBORANE	PREPARATION OF AMINOBORANE AND LOW TEMPERATURE MASS SPECTROMETRIC STUDIES OF ITS REACTIVITY AND
325	72	C62	AMINOBORANES	1. MASS SPECTRA OF ORGANOBORON COMPOUNDS. II. MASS SPECTRA OF TRIPHENYLBOROXINE AND ITS PRECURSOR
325	72	206	AMINOBORANES	REACTIONS OF AMINOBORANES AND HYDRAZINOBORANES WITH CARBONYL AND THIOCARBONYL COMPOUNDS
325	72	068	AMINOBORANOLS	MASS SPECTROSCOPY OF A SERIES OF BORNANES. 1. MONOSUBSTITUTED BORNANES. 2. AMINOBORANOLS AND
105	72	122	AMINOBUTYRIC	STUDIES ON METABOLISM OF FREE AMINO ACIDS DURING MATURATION AND RIPENING OF TOMATO FRUITS. 3.
450	72	040	AMINOCYCLITOL	MASS SPECTRAL STUDIES ON AMINOCYCLITOL ANTIBIOTICS
310	72	011	AMINODIFLUOROPH	MICROWAVE SPECTRUM, STRUCTURE, DIPOLE MOMENT, AND QUADRUPOLE COUPLING CONSTANTS OF
325	72	242	AMINODIFLUOROPH	1. PREPARATION AND PROPERTIES OF AMINODIFLUOROPHOSPHINE. 2. PREPARATION, SPECTROSCOPIC PROPERTIES,
585	72	020	AMINOENANTHYL	RESYNTHESIS AND SOME CHEMICAL AND PHYSICOCHEMICAL CHARACTERISTICS OF AMINOENANTHYL AND PHENYLALANYL
325	72	089	AMINOETHOXY	MASS SPECTRAL STUDY OF MONOALKOXY AND AMINOETHOXY ALUMINUM COMPOUNDS
290	72	196	AMINOETHYLPHOSP	IDENTIFICATION OF MOLECULAR SPECIES OF CERAMIDE AMINOETHYLPHOSPHONATE FROM OYSTER ADDUCTOR BY
570	72	509	AMINOGLYCOSIDE	BUTIROSINS-A AND -B, AMINOGLYCOSIDE ANTIBIOTICS. 1. STRUCTURAL UNITS. 2. MASS SPECTROMETRIC STUDY.
570	72	340	AMINOGLYCOSIDIC	STRUCTURE DETERMINATIONS OF ENZYMATICALLY PHOSPHORYLATED PRODUCTS OF AMINOGLYCOSIDIC ANTIBIOTICS BY
490	72	077	AMINOGRUPPEN	UBER DIE KOORDINATIONSTENDENZ SAURER AMINOGRUPPEN. 13. SYNTHESE, MASSENSPEKTROSKOPISCHED VERHALTEN
325	72	228	AMINOMERCURATIO	REACTION D'AMINOMERCURATION. 7. HETEROCYCLISATION INTRAMOLECULAIRE D'AMINES ETHYLENIQUES: ETUDE DES
105	72	067	AMINOPEPTIDASES	DETERMINATION OF AMINO ACID SEQUENCE OF PEPTIDES USING DIPEPTIDYL AMINOPEPTIDASES
290	72	231	AMINOPROPIOPHEN	1. METABOLISM OF NATURALLY OCCURRING PROPENYLBENZENE DERIVATIVES. II. SEPARATION AND IDENTIFICATION
587	72	128	AMINOPYRAZINE	STRUCTURE CONFIRMATION OF LIGHT-EMITTING MOIETY OF BICLUMINESCENT JELLYFISH AEQUOREA (2-
290	72	206	AMINOPYRINE	STUDIES ON DOPING TEST BY GAS-LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY. 1. DETECTION AND
585	72	419	AMINOPYRROLO(1	1, 3,5-DIPHENYLOXAZOLIDIN-2-ONE. 2. AMINOPYRROLO(1,2-C)PYRIMIDINES. A NOVEL RING CLEAVAGE. 3.
105	72	115	AMINOSAUREN	DIE EXTERNE ASYMMETRISCHE STRECKER SYNTHESE VON ALPHA-METHYL AMINOSAUREN
582	72	035	AMINOSCHWEFEL(I	1. DARSTELLUNG VON S-PHENOXYSCHWEFELOXIDTRIFLUORID UND EINIGER
582	72	035	AMINOSCHWEFEL(V	1. DARSTELLUNG VON S-PHENOXYSCHWEFELOXIDTRIFLUORID UND EINIGER
290	72	077	AMINOSILICON	ADDITION OF SILICON HYDRIDES TO OLEFINIC DOUBLE BONDS. 12. USE OF AMINOSILICON HYDRIDES AND SILAZANE
585	72	868	AMINOSUGARS	AMINOSUGARS. 20. SYNTHESIS OF SOME DERIVATIVES OF 2-ACETAMIDO-2-DEOXY-D-MANNOSE
310	72	050	AMMINES	METAL HALIDE AMMINES. 2. THERMAL ANALYSES, CALORIMETRY, AND INFRARED SPECTRA OF FLUORIDE AMMINES AND
100	72	015	AMMONIA	ON ISOTOPIC EXCHANGE BETWEEN CHEMISORBED NITROGEN AND AMMONIA ON AN IRON CATALYST FOR AMMONIA
120	72	023	AMMONIA	AMMONIA AND RELATED ATM POLLUTANTS AT HARWELL. 1. TECHNIQUES FOR HOURLY SAMPLING AND ANALYSIS OF
225	72	045	AMMONIA	ISOTOPE EXCHANGE PROCESS BETWEEN THE AMMONIA OR AN AMINE AND THE HYDROGEN
230	72	029	AMMONIA	METHOD AND APPARATUS FOR TREATING PREENRICHED AMMONIA
325	72	164	AMMONIA	OPTIMIZATION OF SYNTHESIS OF PRIMARY ALKYLAMINES FROM NORMAL ALIPHATIC ALCOHOLS AND AMMONIA
325	72	214	AMMONIA	STUDIES OF THE PHOTODECOMPOSITION OF BORAZINE AND THE PHOTOCHEMICAL REACTIONS OF BORAZINE WITH
325	72	215	AMMONIA	1. PHOTOCHEMISTRY OF BORAZINE. EVIDENCE FOR A BORAZYNE INTERMEDIATE. 2. PHOTOCHEMICAL REACTIONS OF
355	72	011	AMMONIA	INTRINSIC BASICITIES OF AMMONIA METHYLAMINES, ANILINES, AND PYRIDINE FROM GAS PHASE PROTON EXCHANGE
355	72	038	AMMONIA	1. ANALYTICAL APPLICATIONS OF ION-MOLECULE REACTIONS. IDENTIFICATION OF C5H10 ISOMERS BY ION
395	72	014	AMMONIA	KINETIC STUDY OF THE N(15) EXCHANGE OF PARA-SUBSTITUTED BENZAMIDES WITH AMMONIA
410	72	148	AMMONIA	SEPARATION OF NITROGEN AND HYDROGEN ISOTOPES DURING PHOTODISSOCIATION OF AMMONIA
475	72	022	AMMONIA	A MASS SPECTROMETRIC STUDY OF THE HOMOGENEOUS THERMAL DECOMPOSITION OF AMMONIA IN A SHOCK TUBE
490	72	142	AMMONIA	A MASS SPECTRAL STUDY OF THE CATALYTIC OXIDATION OF AMMONIA, METHYLAMINE, AND HYDROGEN CYANIDE ON
490	72	208	AMMONIA	ION RADICALS. 24. REACTION OF THIANTHRENE PERCHLORATE WITH AMMONIA
505	72	054	AMMONIA	ELECTRON ATTACHMENT IN WATER VAPOUR AND AMMONIA
517	72	196	AMMONIA	QUANTUM YIELDS IN THE 58.4 NM PHOTOLYSES OF AMMONIA AND WATER
540	72	009	AMMONIA	1. REEXAMINATION OF THE YIELDS IN THE HIGH DOSE RATE RADIOLYSIS OF GASEOUS AMMONIA. 2. ISOTOPE
540	72	038	AMMONIA	RADIOLYSIS OF THE MIXTURES OF AMMONIA AND HYDROCARBONS. 2. FORMATION OF HYDROGEN FROM THE MIXTURES
540	72	074	AMMONIA	RADIOLYSIS OF THE MIXTURE OF UNSATURATED HYDROCARBON AND AMMONIA. 1. FORMATION OF ETHYLAMINE FROM
580	72	049	AMMONIA	CONCERNING THE ISOTOPE EFFECT IN THE DECOMPOSITION OF AMMONIA ON TUNGSTEN SURFACES
582	72	004	AMMONIA	DECOMPOSITION OF AMMONIA IN A MICROWAVE DISCHARGE
587	72	187	AMMONIA	1. UBER DEN EINFLUSS VON ANORGANISCHEM STICKSTOFF-GEHALT IN DER NAHRLOSUNG AUF DIE
595	72	084	AMMONIA	INFRARED SPECTRA AND VAPOR PRESSURE ISOTOPE EFFECT OF CRYSTALLIZED AMMONIA AND ITS DEUTERIUM
230	72	C69	AMMONIA-HYDROGE	OPTIMIZATION OF A HEAVY WATER PRODUCTION PLANT WITH THE AMMONIA-HYDROGEN DUAL TEMPERATURE EXCHANGE
230	72	079	AMMONIA-HYDROGE	PROBLEMS OF THE DESIGN AND CONSTRUCTION OF A PLANT FOR HEAVY WATER PRODUCTION USING THE DUAL
105	72	009	AMMONIAC	1. ETUDE POTENTIOMETRIQUE DES CHELATES TERNAIRES FORMES PAR LE ZINC AVEC L'ALANINE, LA GLYCINE ET L'
587	72	220	AMMONIAGENES	STUDIES ON METABOLISM OF PANTOTHENIC ACID IN MICROORGANISMS. 3. FORMATION OF COENZYME-A BY
187	72	150	AMMONIUM	CLEAVAGE REACTIONS OF LEAD-CARBON BOND. 2. REACTION OF TETRAORGANOLEAD COMPOUNDS WITH 1-CHLORO-1
230	72	045	AMMONIUM	IMPROVED PROCESS FOR PREPARING HEAVY WATER BY ISOTOPIC EXCHANGE (MONOTHERMIC TYPE) BETWEEN AMMONIUM
325	72	061	AMMONIUM	AMMONIUM SALTS OF SILANETHIOL AND SILANESELENOL
325	72	250	AMMONIUM	OXIDATION OF ORGANIC COMPOUNDS WITH CERIUM(IV). 14. FORMATION OF ALPHA-AZIDO-BETA-NITRATOALKANES
390	72	048	AMMONIUM	ISOTOPE EFFECTS IN THE MOBILITIES OF CA(40) AND CA(45) IN SOLUTIONS OF AMMONIUM CHLORIDE AND CITRIC
415	72	046	AMMONIUM	COMPARATIVE MASS SPECTROMETRIC EVALUATION OF THE INCORPORATION OF STABLE NITROGEN INTO LEAF PROTEINS
475	72	069	AMMONIUM	EFFECT OF PRIOR IRRADIATION ON THE THERMAL DECOMPOSITION OF AMMONIUM PERCHLORATE
490	72	113	AMMONIUM	STUDY OF KINETICS AND SUBLIMATION MECHANISM OF AMMONIUM PERCHLORATE BY MASS SPECTROMETRIC THERMAL
517	72	115	AMMONIUM	1. PHOTOLYSIS OF PHENACYLSULPHONIUM AND AMMONIUM SALTS. 2. PHOTOLYSIS AND REARRANGEMENT REACTIONS OF
550	72	020	AMMONIUM	EXPERIENCE GATHERED WITH REGARD TO THE TREATMENT OF AMMONIUM SALTS FOR MASS SPECTROMETRIC PRECISION
562	72	012	AMMONIUM	HETERO-BENZYL QUATERNARY AMMONIUM SALTS. 1. REACTION OF N-(2-THIENYL)-N,N-DIMETHYLANILINIUM CHLORIDE

585 72 004 AMMONIUM NOVEL REACTION OF AMMONIUM CHLORIDE AND ALPHA-AROMATIC AMINE CARBOXALDEHYDES
585 72 604 AMMONIUM OXIDATIONS OF HYDROAROMATIC SYSTEMS. 1. OXIDATION OF TROPILIDENE BY CERIC AMMONIUM NITRATE
590 72 006 AMMONIUM 1. STUDY OF THERMAL DECOMPOSITION OF AMMONIUM HALOGENATES. 2. THERMAL DECOMPOSITION OF AMMONIUM
595 72 014 AMMONIUM MEASUREMENTS OF VAPOUR PRESSURES AND CRITICAL DATA OF AMMONIUM HALIDES
590 72 006 AMMONIUN 1. STUDY OF THERMAL DECOMPOSITION OF AMMONIUM HALOGENATES. 2. THERMAL DECOMPOSITION OF AMMONIUN
460 72 C74 AMN-1S AMN-1S MASS SPECTROMETRIC ANALYZER WITH CHARGE BUILDUP
300 72 229 AMORICAN URANIUM DEPOSITS OF THE CENTRAL AND THE AMORICAN MASSIFS IN FRANCE
335 72 C77 AMORPHIZATION 1. AMORPHIZATION OF CRYSTALS BY ION BOMBARDMENT AND MECHANISMS OF SECONDARY PROCESSES. 2. SPUTTERING
290 72 213 AMPHETAMINES 1. GAS-LIQUID CHROMATOGRAPHY AND MASS SPECTROMETRY OF BIOGENIC AMINES AND AMPHETAMINES AS THEIR
480 72 151 AMPHETAMINES GAS-LIQUID CHROMATOGRAPHY AND MASS SPECTROMETRY OF BIOGENIC AMINES AND AMPHETAMINES AS THEIR
570 72 472 AMPHIBIA 1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B. EIN ZWEITES BISDESMOSIDISCHES
416 72 111 AMPHIBIANS RADIONUCLIDE CYCLING IN NATURAL POPULATIONS OF AMPHIBIANS
570 72 472 AMPHIBIN-B 1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B. EIN ZWEITES BISDESMOSIDISCHES
300 72 012 AMPHIBOLITES MINERALOGY AND GEOCHEMISTRY OF AMPHIBOLES FROM AMPHIBOLITES AROUND MYSORE CITY
300 72 012 AMPHIBOLES MINERALOGY AND GEOCHEMISTRY OF AMPHIBOLES FROM AMPHIBOLITES AROUND MYSORE CITY
305 72 029 AMPHOTERITE 1. URANIUM CONTENT AND RADIOGENIC AGES OF HYPERSTHENE, BRONZITE, AMPHOTERITE, AND CARBONACEOUS
505 72 019 AMPLIFICATEUR AMPLIFICATEUR DE RADIOFREQUENCE A IONS NEGATIFS MOLECULAIRES LABILES D'OXYGENE
110 72 001 AMPLIFICATION CALCULATING RELATIVE AMPLIFICATION FACTORS OF SECONDARY ELECTRON AMPLIFIER DURING MASS SPECTROMETRIC
110 72 001 AMPLIFIER CALCULATING RELATIVE AMPLIFICATION FACTORS OF SECONDARY ELECTRON AMPLIFIER DURING MASS SPECTROMETRIC
110 72 018 AMPLIFIER TEMPERATURE STABILIZED WIDEBAND OPERATIONAL AMPLIFIER
110 72 019 AMPLIFIER NEW TEMPERATURE COMPENSATING METHOD FOR LOGARITHMIC AMPLIFIER
110 72 041 AMPLIFIER METHOD FOR DESIGNING FEEDBACK NETWORKS INSENSITIVE TO VARIATIONS IN AMPLIFIER GAINS
405 72 061 AMPLIFIER 1. MASS MEASUREMENTS OF TE(126,128,130) AND XE(128,130) AND THE CURRENT STATUS OF THE LOCK-IN
110 72 011 AMPLIFIERS TOPICS IN CHEMICAL INSTRUMENTATION. 62. LOCK-IN AMPLIFIERS. PARTS 1 AND 2
110 72 033 AMPLIFIERS 1. ELECTRONIC TEST INSTRUMENTATION AND TECHNIQUES. A COMPILATION. 2. ELECTRONIC SIGNAL GENERATORS. A
200 72 031 AMPLIFYING ON OPTIMIZATION OF AMPLIFYING PATH OF ION TRAPPERS IN NONORIENTED COSMIC APPARATUS
185 72 016 AMPLITUDE CHARGE EXCHANGE SCATTERING AMPLITUDE TO FIRST ORDER OF A THREE BODY EXPANSION
210 72 070 AMPLITUDE ABSOLUTE DETERMINATION OF THE COHERENT SCATTERING AMPLITUDE FOR SULFUR AND THE TOTAL REACTION CROSS
360 72 101 AMPLITUDE TRAPPING OF ELECTRONS IN LARGE AMPLITUDE ELECTROSTATIC FIELDS RESULTING FROM BEAM-PLASMA INTERACTION
225 72 143 AMPLITUDES GLAUBER AMPLITUDES IN CHARGED PARTICLE-HYDROGEN ATOM COLLISIONS
270 72 017 AMPLITUDES 1. CALCULATION OF THE EXCITATION CROSS SECTION 3S-3P OF SODIUM SUBJECTED TO ELECTRON IMPACT. 2.
345 72 C40 AMPLITUDES CALCULATION OF IONIZATION AMPLITUDES BY THE COMPLEX-ENERGY METHOD
490 72 206 AMPLITUDES CALCULATION OF CHARGED PARTICLE VIBRATION AMPLITUDES IN QUADRUPOLE MASS SPECTROMETERS
517 72 C57 AMURINE 1. TOTAL SYNTHESIS OF O-METHYLANDROCYMBINE BY A PHOTO-PSCHORR REACTION AND SYNTHESIS OF THALIFOLINE.
585 72 450 AMURINE 1. FORMATION OF INDOLE DERIVATIVES BY PHENOLIC OXIDATIVE COUPLING. 2. CYCLISED PRODUCTS IN THE
587 72 196 AMYLASE ISOLATION, PURIFICATION, AND CHARACTERIZATION OF A MALTOTETRAOSE-PRODUCING AMYLASE FROM PSEUDOMONAS
570 72 225 ANACYCLUS UBER DIE INHALTSSTOFFE VON ANACYCLUS PYRETHRUM DC
587 72 089 ANAEMIA ON METABOLISM OF FAT AND CARBOHYDRATE IN A PATIENT WITH REFRACTORY SIDEROBLASTIC ANAEMIA
290 72 005 ANAEROBIC 1. FATE OF DDT IN SEVERN ESTUARY SEDIMENTS. 2. FORMATION OF BIS(P-CHLOROPHENYL)ACETONITRILE (P,P'-
395 72 025 ANAEROBIC USE OF SEMICONDUCTOR METHOD FOR STUDY OF OXYGEN GASEOUS EXCHANGE IN GREEN LEAF UNDER ANAEROBIC
490 72 197 ANAESTHESIA POSSIBILITIES FOR THE USE OF A GAS MASS SPECTROMETER (VARIAN MAT M3) IN ANAESTHESIA
570 72 171 ANAGYRINE LEGUMINOSAE ALKALOIDS. 8. DEVELOPMENT OF AN IMPROVED SYNTHESIS OF ANAGYRINE AS A POTENTIAL ROUTE TO
320 72 038 ANAHEIM PROCEEDINGS OF THE 2ND INTERNATIONAL VACUUM METALLURGY CONFERENCE, HELD AT ANAHEIM, CALIFORNIA, JUNE
585 72 451 ANALGESICS SYNTHESES OF ANALGESICS. 28. SYNTHESES OF 4-AMINO-3-METHYL-1,2-DIPHENYL-2-PROPIONYLOXYBUTANE
105 72 032 ANALOG STEREOCHEMISTRY OF NUCLEIC ACIDS AND THEIR CONSTITUENTS. 26. CRYSTAL AND MOLECULAR STRUCTURE OF A 1
105 72 120 ANALOG SYNTHESIS AND PROPERTIES OF THE COENZYME ANALOG NICOTINAMIDE-4-METHYL-5-ACETYLIMIDAZOLE CINUCLEOTIDE
220 72 049 ANALOG WIDE BAND MAGNETIC DISK RECORDING OF ANALOG FIELD DATA AND DIGITAL READOUT TO A REMOTE TERMINAL
220 72 091 ANALOG ANALOG DETECTION OF MASS SPECTROMETER PEAKS IN A MULTIUSER COMPUTER SYSTEM
225 72 C77 ANALOG HYDROGEN-DEUTERIUM EXCHANGE OF A CHARGED POLY(METHACRYLAMIDE) AND ITS MONOMERIC ANALOG
265 72 113 ANALOG 1. ANALOG OF LADENBURG-LEVY FUNCTION FOR ELECTRON-VIBRATIONAL BAND FOR TWO ATOMIC MOLECULES. 2.
395 72 C27 ANALOG 1. NEW METHOD FOR DETERMINATION OF ISOTOPE EXCHANGE REACTIONS BASED ON SUPERPOSITION OF KINETICS AND
480 72 022 ANALOG AUTOMATIC OFFLINE COMPUTER PROCESSING OF LOW AND HIGH RESOLUTION MASS SPECTRA VIA FM ANALOG TAPE
490 72 051 ANALOG 1. THE PYROLYSIS OF 2H-NAPHTH(1,8-CD)ISOTHIAZOLE-1,1-DIOXIDE AND ITS 2-PHENYL ANALOG. 2. PYROLYSIS
570 72 494 ANALOG PLANT ANTITUMOR AGENTS. 10. TOTAL SYNTHESIS OF A RING DE ANALOG OF CAMPTOTHECIN
585 72 606 ANALOG CHEMISTRY OF PHENALENIUM SYSTEM. 4. 1H-CYCLOHEXA(4,5,6-DE)METHANE(10)ANNULEN-1-ONE. A BRIDGED ANALOG
585 72 672 ANALOG THIABENZENES. 7. PREPARATION AND PROPERTIES OF SOME SUBSTITUTED THIABENZENES. 8. ONE-ELECTRON
585 72 803 ANALOGA 1. CHIRALE TRIBENZOCYCLOHEPTATRIEN-(TRIBENZO(G.C.E)CYCLOHEPTEN-) UND TRIBENZ(B.D.F)OXEPIN DERIVATE.

585 72 428 ANALOGE ANALOGE DES ADENOSIN(3',5')CYCLOPHOSPHATS MIT STICKSTOFF UND SCHWEFELATOMEN IM PHOSPHATRING
490 72 112 ANALOGEN MASSENSPEKTROMETRISCHE UNTERSUCHUNG VON ANALOGEN DES ADENOSINS
570 72 468 ANALOGEN 1. STRUCTURE DETERMINATION OF AMIDES OF 2-ARYLAMINE-2-THIAZOLINES AND ANALOGOUS THIAZINES.
585 72 303 ANALOGEN NEUE DARSTELLUNGSMETHODE VON NUCLEOTID ANALOGEN DER 5'-AMINO-5'-DESOXY-NUCLEOSIDE
320 72 029 ANALOGIES ANALOGIES BETWEEN ELECTRICAL CIRCUITS AND MOLECULAR FLOW NETWORKS
105 72 002 ANALOGS AMINO ACIDS AND PEPTIDES. 8. OXYTOCIN ANALOGS WITH 3-NITRO-L,D-TYROSINES AND P-NITRO-L-PHENYLALANINE
105 72 116 ANALOGS ANGIOTENSIN-II ANALOGS. 8. THE USE OF FREE RADICAL CONTAINING PEPTIDES TO INDICATE THE CONFORMATION
310 72 070 ANALOGS VIBRATIONAL ASSIGNMENTS AND FORCE FIELD CALCULATIONS FOR TRIMETHYLARSENIC DICHLORIDE, DIBROMIDE, AND
325 72 064 ANALOGS BRIDGED POLYCYCLIC COMPOUNDS. 65. ELECTROPHILIC ADDITION OF HYDROGEN CHLORIDE, ACETIC ACID, AND
480 72 073 ANALOGS ELECTRON IMPACT STUDIES OF METHYLMERCAPTOBENZOTHIAZOLES AND THEIR OXYGEN ANALOGS
490 72 242 ANALOGS FREE RADICAL ANALOGS OF HISTIDINE
517 72 212 ANALOGS PHOTODIMERIZATION OF SOME THIOPHENE ANALOGS OF CHALCONE
570 72 301 ANALOGS STRUCTURE AND ACTIVITY OF LEUPEPTINS AND RELATED ANALOGS
570 72 412 ANALOGS MEDIUM SIZED CYCLOPHANES. 12. SYNTHESES, VARIABLE TEMPERATURE PMR SPECTRA, AND CONFORMATIONAL
570 72 428 ANALOGS 1. PREPARATION OF SOME TRICYCLIC ANALOGS OF CAMPTOTHECIN. 2. PAKISTANINE AND PAKISTANAMINE, TWO
585 72 858 ANALOGS SYNTHESIS OF AZABIOTIN ANALOGS AS POTENTIAL COFACTORS FOR BIOTIN DEPENDENT ENZYMES
587 72 160 ANALOGS 1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION. 2. STUDIES IN
587 72 201 ANALOGS ABERRANT ALKALOID BIOSYNTHESIS: FORMATION OF NICOTINE ANALOGS FROM UNNATURAL PRECURSORS IN NICOTIANA
587 72 262 ANALOGS 1. COMPARISON OF MIXED FUNCTION OXIDASE-CATALYZED METABOLISM OF A SERIES OF DIALKYL-P-NITROPHENYL
325 72 162 ANALOGUES PERHALOGENATED POLYBORON AND SILICON-BORON ANALOGUES OF BORANE
570 72 200 ANALOGUES SYNTHESE D'INHIBITEURS DES METHYL-TRANSFERASES: ANALOGUES DE LA S-ADENOSYL HOMOCYSTEINE
585 72 C40 ANALOGUES RETINOL ANALOGUES. 1. SYNTHESIS OF ACYCLIC ANALOGUES OF RETINOIC ACID
585 72 126 ANALOGUES 1. SYNTHESIS OF PORPHIN ANALOGUES CONTAINING FURAN AND/OR THIOPHEN RINGS. 2. PROTONATION.
585 72 143 ANALOGUES STEROIDAL ANALOGUES OF UNNATURAL CONFIGURATION. 3. REACTIONS OF THE DELTA5 BOND IN 4,4,14
585 72 603 ANALOGUES THYROXINE ANALOGUES: SYNTHESIS AND NMR SPECTRAL STUDIES OF DIPHENYLAMINES
585 72 786 ANALOGUES STUDIES ON PYRIMIDINE DERIVATIVES AND RELATED COMPOUNDS. 74. REACTION OF THIAMINE ANALOGUES WITH
585 72 647 ANALOGUES THIOPHENE ANALOGUES OF FLUORENE. 4. AN UNUSUAL BEHAVIOR OF A CYCLOPENTADITHIOPHENONE IN THE REACTION
587 72 036 ANALOGUES 1. INCORPORATION OF 5ALPHA-FUROSTAN-3BETA,26-DIOL INTO TIGOGENIN BY DIGITALIS LANATA. 2. TOTAL
570 72 062 ANALPHALIS 1. UBER WEITERE POLYINE AUS UMBELLIFEREN. 2. SYNTHESEN VON ACETYLEN VERBINDUNGEN AUS OENANTHE
470 72 037 ANALYSER AN IMPROVED RETARDING FIELD ANALYSER
480 72 039 ANALYSER THE DETECTION OF NEGATIVE IONS IN A COUPLED MAGNETRON AND QUADRUPOLE MASS ANALYSER
592 72 027 ANALYSER TANDEM THERMOGRAVIMETRIC ANALYSER - TIME-OF-FLIGHT MASS SPECTROMETER SYSTEM DESIGNED FOR
110 72 014 ANALYSERS SIMPLE SWEEP EXPANSION TECHNIQUE FOR MULTICHANNEL ANALYSERS
110 72 C31 ANALYSERS NUCLEAR ELECTRONICS: PARALLEL OUTPUT COMMUTATOR FOR CONNECTING A PARALLEL PRINTER TO SEVERAL
220 72 034 ANALYSERS EXPERIENCE WITH A COMPUTER PROGRAM FOR RESIDUAL GAS ANALYSERS
470 72 008 ANALYSEURS ETUDE DES CARACTERISTIQUES DES ANALYSEURS ELECTROSTATIQUES TOROIDAUX. APPLICATION A LA PHYSIQUE
115 72 043 ANALYSIS) NEITRONNOAKTIVATSIONNYI ANALIZ. (NEUTRON ACTIVATION ANALYSIS)
300 72 281 ANALYSIS) ABUNDANCE AND CERTAIN GENERAL CHARACTERISTICS OF THE GEOCHEMISTRY OF GOLD IN BAUXITES (ON THE BASIS
120 72 043 ANALYSIS-MASS THERMAL ANALYSIS-MASS SPECTROMETRIC TECHNIQUE FOR IDENTIFYING TRACE IMPURITIES IN GAS SAMPLES
120 72 006 ANALYZER COMBINED STUDY PROGRAM, VOLUME 6, UNDERSEA ATMOSPHERIC ANALYZER FINAL REPORT (MASS SPECTROMETERS)
120 72 016 ANALYZER GAS ANALYZER FOR TRACE IMPURITY ANALYSIS
120 72 050 ANALYZER GAS ANALYZER AND VELOCITY TRANSDUCER OF GAS FLOW USING FLUIDIC ELEMENTS
202 72 088 ANALYZER NEUTRAL ATOM STREAM ANALYZER
220 72 C67 ANALYZER OPTICAL MULTICHANNEL ANALYZER
220 72 076 ANALYZER CMR 6130 (CYBERNETICS) ON-LINE STATION: PARTIAL PRESSURE ANALYZER SYSTEM
220 72 093 ANALYZER AUTOMATION OF A RESIDUAL GAS ANALYZER ON A TIME-SHARED COMPUTER

220	72	122	ANALYZER	APPLICATION OF THE MULTICHANNEL ANALYZER AI-256 TO BETA- AND MASS SPECTROSCOPY
360	72	003	ANALYZER	1. ANALYSIS OF THE ENERGY DISTRIBUTION IN CYLINDRICAL ELECTRON SPECTROMETERS. 2. INSTRUMENT FUNCTION
360	72	024	ANALYZER	DETERMINING THE WIDTH OF A MASS SPECTROMETER ION BEAM WITH A SYMMETRIC ANALYZER
360	72	036	ANALYZER	ELECTROSTATIC POTENTIAL INSIDE A HEMISPHERE: ITS USE AS AN ELECTRON ENERGY ANALYZER AND AS A TRIODE
360	72	038	ANALYZER	RETARDING FIELD CYLINDRICAL MIRROR ANALYZER
360	72	C50	ANALYZER	GEOMETRIC FACTOR OF A CYLINDRICAL PLATE ELECTROSTATIC ANALYZER
360	72	068	ANALYZER	CHARGED PARTICLE ANALYZER OF MAGNETIC AND ELECTROSTATIC SECTOR TYPE
360	72	C82	ANALYZER	IMPROVEMENTS TO THE PLANAR ELECTROSTATIC ANALYZER FOR SLOW ELECTRONS
360	72	C91	ANALYZER	CYLINDRICAL MIRROR ANALYZER WITH SURFACE ENTRANCE AND EXIT SLOTS. 1. NONRELATIVISTIC PART. 2.
360	72	109	ANALYZER	1. FOCUSING OF A BEAM OF CHARGED PARTICLES WITH FINITE ANGULAR DIVERGENCE IN A CYLINDRICAL MIRROR
430	72	004	ANALYZER	1. PLANE ELECTROSTATIC ANALYZER FOR LASER PRODUCED PLASMA STUDIES. 2. PRODUCTION OF HIGH ENERGY IONS
460	72	004	ANALYZER	1. APPLICATION OF THE ION MICROPROBE MASS ANALYZER. 2. ION MICROPROBE MASS ANALYZER
460	72	011	ANALYZER	OPTIMUM DIMENSIONS OF A NEW TYPE OF MONOPOLE MASS ANALYZER
460	72	034	ANALYZER	MOLECULAR BEAM ANALYZER FOR IDENTIFYING TRANSIENT INTERMEDIATES IN GASEOUS REACTIONS
460	72	039	ANALYZER	GA-6. A NEW RESIDUAL GAS ANALYZER WITH MAGNETIC SECTOR (MASSES FROM 2 TO 2000)
460	72	054	ANALYZER	A TANDEM ION ANALYZER OF LARGE RADIUS
460	72	055	ANALYZER	STIGMATIC FOCUSSING PARTIAL PRESSURE ANALYZER WITH A TWO CHAMBER ION SOURCE
460	72	067	ANALYZER	1. A GLASS ENCLOSED QUADRUPOLE RESIDUAL GAS ANALYZER. 2. SMALL MAGNETIC ANALYZER MASS SPECTROMETER
460	72	073	ANALYZER	FIELD ION MICROSCOPE COMBINED WITH A QUADRUPOLE MASS ANALYZER AND AN ENERGY ANALYZER
460	72	074	ANALYZER	AMN-1S MASS SPECTROMETRIC ANALYZER WITH CHARGE BUILDUP
470	72	007	ANALYZER	ELECTROSTATIC ANALYZER FOR PARTICLES OF VERY LOW ENERGY
470	72	027	ANALYZER	DESIGN PARAMETERS FOR THE CYLINDRICAL MIRROR ENERGY ANALYZER
470	72	041	ANALYZER	A THREE DIMENSIONAL QUADRUPOLAR MASS ANALYZER. 2. OPERATIONAL CHARACTERISTICS
480	72	032	ANALYZER	A MINIATURIZED, AUTOMATED QUADRUPOLE BREATH ANALYZER FOR USE BY AN ASTRONAUT
480	72	040	ANALYZER	REAL TIME COMPOSITION MONITORING OF A HIGH VELOCITY MOLECULAR BEAM USING A QUADRUPOLE MASS ANALYZER
480	72	093	ANALYZER	THE USE OF SCANDIUM METAL TARGETS FOR TUNING AN ION MICROPROBE MASS ANALYZER FOR THIN FILM STUDIES
487	72	017	ANALYZER	APPLICATIONS OF THE ION MICROPROBE MASS ANALYZER TO SURFACE AND BULK SOLIDS ANALYSIS
490	72	223	ANALYZER	SPACE STATION SIMULATOR ATMOSPHERE ANALYZER
518	72	040	ANALYZER	NEW PHOTOELECTRON SPECTROMETER: COMBINATION OF CYLINDRICAL MIRROR ANALYZER WITH SOFT X-RAY SOURCE
592	72	040	ANALYZER	TIME-OF-FLIGHT MASS SPECTROMETER WITH A 90 DEGREE ELECTROSTATIC ENERGY ANALYZER
290	72	057	ANALYZER-GAS	TANDEM THERMOGRAVIMETRIC ANALYZER-GAS CHROMATOGRAPH-HIGH RESOLUTION MASS SPECTROMETER SYSTEM
480	72	082	ANALYZER-MASS	THRESHOLD RESPONSE OF A THERMOGRAVIMETRIC ANALYZER-MASS SPECTROMETRIC SYSTEM TO SELECTED DEGRADATION
320	72	019	ANALYZERS	1. ELECTROSTATIC CONDENSERS IN VACUUM (REVIEW). 2. ELECTRICAL INSULATION IN ELECTROSTATIC ANALYZERS
440	72	006	ANALYZERS	FRINGING FIELD OF ELECTROSTATIC ANALYZERS
440	72	009	ANALYZERS	1. FRINGING FIELDS IN QUADRUPOLE MASS FILTER. 2. FRINGING FIELDS IN QUADRUPOLE-TYPE MASS ANALYZERS
470	72	008	ANALYZERS	ETUDE DES CARACTERISTIQUES DES ANALYSEURS ELECTROSTATIQUES TORODIAUX. APPLICATION A LA PHYSIQUE
490	72	121	ANALYZERS)	THALLIUM BEAM TUBE RESEARCH (MASS SPECTROSCOPY, SPECTRUM ANALYZERS)
585	72	611	ANANAS	UBER DIE FLUCHTIGEN ANTEILE DER ANANAS
305	72	071	ANCHORAGE	RADIOMETRIC DATING OF MARINE SHELLS FROM BOOTLEGGER COVE CLAY, ANCHORAGE AREA, ALASKA
570	72	176	ANCISTROCLADINI	1. CRYPTOCARYALACTONE, A NOVEL 5,6-DIHYDRO-2H-PYRAN-2-ONE FROM CRYPTOCARYA BOURDILLONI GAMB. 2.
570	72	176	ANCISTROCLADUS	1. CRYPTOCARYALACTONE, A NOVEL 5,6-DIHYDRO-2H-PYRAN-2-ONE FROM CRYPTOCARYA BOURDILLONI GAMB. 2.
300	72	102	ANDESITES	HIGH-K DIORITES. THEIR PLACE IN CALC-ALKALINE ASSOCIATION AND RELATIONSHIP TO ANDESITES
587	72	015	ANDROCYMBINE	ALKALOID BIOSYNTHESIS. 16. COLCHICINE: ORIGIN OF TROPOLONE RING AND STUDIES WITH C6-C3-C6-C1 SYSTEM.
290	72	175	ANDROGEN	1. PLASMA STEROIDS IN TWO SUBJECTS WITH OVARIAN ANDROGEN PRODUCING TUMORS. ARRHENOBLASTOMA AND
570	72	101	ANDROGRAPHIS	1. STRUCTURE AND STEREOCHEMISTRY OF NEOANDROGRAPHOLIDE, A DITERPENE GLUCOSIDE FROM ANDROGRAPHIS
290	72	092	ANDROSTENEDIONE	1. METABOLISM OF ANDROSTENEDIONE AND PROGESTERONE IN ISOLATED PERFUSED RAT LIVER. 2. EXCRETION OF
490	72	186	ANELLIERTEN	MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN AL ANELLIERTEN PHENOTHIAZINEN UND PHENOTHIAZINYLEN
570	72	342	ANEMIA	1. STRUCTURE OF BILOBALIDE, A RARE TERT-BUTYL CONTAINING SESQUITERPENOID RELATED TO THE
360	72	006	ANGELES	ELECTRON AND ION BEAM SCIENCE AND TECHNOLOGY, 4TH INTERNATIONAL CONFERENCE, LOS ANGELES, CALIFORNIA,
105	72	116	ANGIOTENSIN-II	ANGIOTENSIN-II ANALOGS. 8. THE USE OF FREE RADICAL CONTAINING PEPTIDES TO INDICATE THE CONFORMATION
570	72	253	ANGOLAMYCIN	PROPOSED STRUCTURES OF ANGOLAMYCIN (SHINCOMYCIN-A) BY MASS SPECTROMETRY
200	72	018	ANGRA	FOSSIL TRACKS IN THE METEORITE ANGRA DOS REIS: A PREDOMINATLY FISSION ORIGIN
585	72	241	ANGRIFF	1. REAKTIONEN MIT BENZO UND NAPHTHOPYRYLIUMSALZEN. 2. UBER DEN ANGRIFF VON NUCLEOPHILEN AM
265	72	037	ANGSTROMS	SPECTRUM OF MULTIPLY IONIZED ARGON BETWEEN 20 AND 40 ANGSTROMS
525	72	023	ANGSTROMS)	CROSS SECTION PROFILES OF RESONANCES IN PHOTOIONIZATION CONTINUUM OF KYRPTON AND XENON (600 - 400
570	72	489	ANGUSTIFOLIA	1. QUERCETIN-3-(O-ACETYL)-BETA-D-GLUCOPYRANOSID IN PLUMMERA FLORIBUNDA UND HELENIUM HOOPESII. 2.
202	72	177	ANHARMONICITY	SEMICLASSICAL CALCULATION OF THE VIBRATIONAL TRANSITION PROBABILITIES OF DIATOMIC MOLECULES IN
480	72	049	ANHYDIDE	DISSOCIATIVE ELECTRON ATTACHMENT TO MALEIC AND SUCCINIC ANHYDIDE
290	72	192	ANHYDRIDE	IDENTIFICATION OF IMPURITIES IN PHTHALIC ANHYDRIDE BY MASS SPECTROMETRY IN CONJUNCTION WITH GAS
310	72	006	ANHYDRIDE	TOTAL DEALKYLATION OF ESTERS OF TRIVALENT PHOSPHORUS AND PROMOTION OF ANHYDRIDE FORMATION BY N,N,N',
310	72	024	ANHYDRIDE	1. FLUORINATION OF DICHLOROMALEIC ANHYDRIDE WITH SULFUR TETRAFLUORIDE. 2. FLUORINATION OF
325	72	105	ANHYDRIDE	1. STEREOCHEMISTRY OF THE ALDER-ENE REACTION BETWEEN 2,3,3-TRIMETHYL-1-BUTENE AND MALEIC ANHYDRIDE.
325	72	234	ANHYDRIDE	1. SYNTHESIS AND CHARACTERIZATION OF BIS(TRIFLUOROMETHYL)-THIOPHOSPHORYL- -
450	72	022	ANHYDRIDE	1. MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. CCIII. THE COURSE OF A TRIPLE
480	72	045	ANHYDRIDE	ANIONS PRODUCED BY CESIUM COLLISIONS WITH SUCCINIC AND MALEIC ANHYDRIDE
490	72	058	ANHYDRIDE	CHEMISTRY OF FORMATION OF SEMI-COKES FROM AROMATIC SYSTEMS USING MASS SPECTROMETRY. 1. CARBONISATION
490	72	091	ANHYDRIDE	1. SPECTROSCOPIE DE MASSE DES GEM-DIESTERS CYCLIQUES. FRAGMENT ANHYDRIDE. 2. SPECTROSCOPIE DE MASSE
505	72	009	ANHYDRIDE	ATTACHEMENT D'ELECTRONS THERMIQUES SUR L'ANHYDRIDE SULFUREUX EN PHASE GAZEUSE
570	72	030	ANHYDRIDE	PHENANTHRO(9,10-D)IMIDAZOLE DERIVATIVES. STRUCTURE OF ZINCKE'S PHENANTHRAQUINONE IMIDE ANHYDRIDE
585	72	191	ANHYDRIDE	1. REACTION OF PYRIDINE N-OXIDE WITH ACETIC ANHYDRIDE IN ANISOLE AND IN BENZONITRILE. 2. RAPID AMIDE
585	72	336	ANHYDRIDE	NEW INTERMEDIATES AND DYESTUFFS FOR SYNTHETIC FIBRES. 4. 2-NITRONAPHTHALENE-1,8-DICARBOXYLIC
585	72	439	ANHYDRIDE	STEROIDAL SULPHUR COMPOUNDS. 8. PUMMERER REACTIONS OF STEROIDAL SULPHOXIDES INDUCED BY ACETIC
585	72	471	ANHYDRIDE	1. 7-DEAZAPURINES. III. ABNORMAL REACTION OF 6-CYANO-5-HYDROXYPYRROLO(2,3-D)PYRIMIDINES WITH THIONYL
585	72	638	ANHYDRIDE	STUDIES ON AZULENE. 8. REACTION OF GUAIAZULENE WITH MALEIC ANHYDRIDE OR ACRYLIC ACID
587	72	261	ANHYDRIDE	DIMETHYL SULFOXIDE-ACETIC ANHYDRIDE OXIDATIVE REARRANGEMENTS OF HYDROXYTERPHENYLQUINONES. A POSSIBLE
595	72	004	ANHYDRIDE	VAPOR PRESSURES OF SOLID PHTHALIC ANHYDRIDE
450	72	082	ANHYDRIDES	STUDIES IN MASS SPECTROMETRY. 16. STRIKING DIFFERENCE BETWEEN MASS SPECTRA OF STEREOISOMETRIC CYCLIC
505	72	008	ANHYDRIDES	ELECTRON IMPACT STUDIES. 58. NEGATIVE ION MASS SPECTROMETRY OF FUNCTIONAL GROUPS. REARRANGEMENTS OF
582	72	019	ANHYDRIDES	MIXED SULFONIC-CARBOXYLIC ANHYDRIDES. 1. SYNTHESIS AND THERMAL STABILITY. NEW SYNTHESES OF SULFONIC
587	72	085	ANHYDROASPERFLA	1. METABOLIC PRODUCTS OF STEMPHYLIUM RADICINUM. IV. MINOR PRODUCTS. 2. NEW METABOLIC PRODUCTS OF
570	72	236	ANHYDROCYMBINE	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 450. TOTAL SYNTHESIS OF ANHYDROCYMBINE. (2)
570	72	158	ANHYDROHEXOSULO	1. DARSTELLUNG, STRUKTURAUFKLARUNG UND REAKTIONEN DER DIMEREN DER 1,6-
480	72	127	ANHYDRONUCLEOSI	MASS SPECTROMETRIC CHARACTERIZATION OF ANHYDRONUCLEOSIDES AND THEIR DERIVATIVES
180	72	146	ANHYDROUS	1. REACTION OF HALOGENOPHOSPHINECARBONYL RHENIUM(I) COMPLEXES WITH ANHYDROUS HYDRAZINE: PREPARATION
310	72	023	ANHYDROUS	BORON HALIDES AS REAGENTS IN INORGANIC SYNTHESES. 2. A FURTHER GENERAL METHOD FOR PREPARATION OF
595	72	057	ANHYDROUS	VAPOUR PRESSURES OF ANHYDROUS SULPHATES. 1. KNUDSEN EFFUSION RESULTS BETWEEN 560 AND 1000 DEGREES C
490	72	057	ANIL	ISOMERIZATION OF FLUORENONE ANIL N-OXIDE TO N-PHENYLPHENANTHRIDONE BY PHOTOCHEMICAL AND MASS
570	72	138	ANIL	MOLECULAR CONFORMATION AND ELECTRONIC STRUCTURE. SOLID STATE SPECTRUM OF A PLANAR ANIL
585	72	836	ANIL	ANIL SYNTHESE. 1. UBER DIE BASEN KATALYSIERTE UMSETZUNG VON 4-METHYLAZOBENZOL DERIVATEN MIT ANILEN
585	72	836	ANILEN	ANIL SYNTHESE. 1. UBER DIE BASEN KATALYSIERTE UMSETZUNG VON 4-METHYLAZOBENZOL DERIVATEN MIT ANILEN
290	72	044	ANILIDE-AMMONIA	FACTORS LIMITING THE EXTENT OF ISOMERISATION OF 1,2,4-TRIBROMOBENZENE IN THE POTASSIUM
585	72	302	ANILINE	ANILINE DERIVATIVES OF TETRAKIS(HYDROXYMETHYL)PHOSPHONIUM CHLORIDE
585	72	532	ANILINE	NEW INTERMEDIATES AND DYESTUFFS FOR SYNTHETIC FIBRES. 5. BY-PRODUCTS OF THE ULLMANN CONDENSATION
165	72	040	ANILINES	BONDING STUDIES IN GROUP-IV SUBSTITUTED ANILINES. 1. A COMPARISON OF CHARGE TRANSFER AND
355	72	011	ANILINES	INTRINSIC BASICITIES OF AMMONIA METHYLAMINES, ANILINES, AND PYRIDINE FROM GAS PHASE PROTON EXCHANGE
585	72	427	ANILINES	COMPLEXING AND FISSION OF BENZYLIDENE ANILINES WITH PD(II), PT(II), AND RH(III) CHLORIDES
585	72	683	ANILINES	1. NUCLEOPHILIC ATTACKS ON CARBON-CARBON DOUBLE BONDS. XIV. LOW-ELEMENT EFFECTS AND AMINE CATALYSIS
140	72	029	ANILINIUM	MASS SPECTROMETRY OF ONIUM COMPOUNDS. 9. ON THE EVAPORATION OF ANILINIUM OXIDES. IONIZATION
245	72	029	ANILINIUM	DISSOCIATION DES PHENOLS ET DES IONS ANILINIUM SUBSTITUES DANS LES MELANGES HYDROTHANOLIQUES. 1.
585	72	420	ANILINOACETAMID	BENZODIAZEPINES. 6. REARRANGEMENT OF 2-AMINOACETANILIDES TO ANILINOACETAMIDES
325	72	129	ANILINOBORANES	BORON PHOTOCHEMISTRY. 6. POSSIBLE ROLE OF BRIDGED INTERMEDIATES IN THE PHOTOLYSIS OF BORATE
585	72	809	ANILS	1. STUDIES OF ACENAPHTHENE DERIVATIVES. XX. REACTIONS OF BENZYLIDENEACENAPHTHENONES WITH SULFONIUM
188	72	041	ANIMAL	1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND

230 72 019 ANIMAL EFFECT OF HEAVY WATER (D2O) ON ANIMAL AND PLANT CELLS AND MICROORGANISMS
290 72 C84 ANIMAL GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC INVESTIGATION OF IRRADIATED ANIMAL FATS
290 72 253 ANIMAL CHARACTERIZATION OF ALCLOFENAC METABOLITES IN VARIOUS ANIMAL SPECIES BY GC AND MS
290 72 274 ANIMAL GAS CHROMATOGRAPHY OF LIPIDS IN ANIMAL CELLS AND POTENTIAL OF TECHNIQUE FOR IDENTIFICATION OF
415 72 032 ANIMAL *ISOTOPES IN ANIMAL PRODUCTION*
188 72 041 ANIMALS 1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND
188 72 042 ANIMALS 1. TOXICITY AND BIOLOGICAL EFFECTS OF VANADIUM IN ANIMALS. 2. EFFECTS OF BROMIDE ION IN ANIMALS (
188 72 045 ANIMALS 1. TOXICITY OF TIN IN ANIMALS. 2. TOXICITY AND BIOLOGICAL EFFECTS OF PLATINUM. 3. TOXICITY AND
188 72 047 ANIMALS 1. *BIOCHEMISTRY OF SO2: INTERACTION WITH BODY FLUIDS AND TISSUES*. 2. BIOCHEMISTRY OF NO AND NO2:
188 72 166 ANIMALS 1. AFLATOXINS: THEIR EFFECTS ON MAN AND ANIMALS. 2. TOXICOLOGY OF ISOAMYLAMINE AND RELATED AMINES
188 72 167 ANIMALS 1. CARCINOGENICITY OF METHYL-NITRO-NITROSO-GUANIDINE. 2. PHYSIOLOGICAL EFFECTS ON MAN AND/OR ANIMALS
230 72 085 ANIMALS COMPARATIVE TOXICITY OF TRITIUM OXIDE FOR VARIOUS TYPES OF ANIMALS
400 72 062 ANIMALS ISOTOPIC COMPOSITION OF SULFUR FROM PLANTS AND ANIMALS *IN WATER BASINS OF VARIOUS SALINITES*
415 72 050 ANIMALS MOVEMENT OF CERTAIN ISOTOPES IN ANIMALS AND MAN
416 72 015 ANIMALS RESEARCH ON THE FIXATION OF P(32) AND CA(45) IN THE SKELETAL SYSTEM OF ANIMALS
490 72 123 ANIMAUX VARIATIONS ISOTOPIQUES C(13)/C(12) DU CO2 CHEZ L'HOMME ET LES ANIMAUX SUPERIEURS
135 72 007 ANION USE OF ANION EXCHANGE RESIN LOADED PAPER IN DETERMINATION OF TRACE MERCURY IN WATER BY *NEUTRON*
180 72 C25 ANION REACTIONS OF ANION ((PI-C5H5)MO(CO)2(PPH3))(-)
180 72 191 ANION ORGANOMETALLIC PNICOGEN COMPLEXES. 6. SYNTHESIS, STRUCTURE, AND BONDING OF A NEW IRON-ANTIMONY
285 72 012 ANION *STERIC EFFECTS ON PHOSPHORUS HYPERFINE COUPLING CONSTANTS IN NITROAROMATIC ANION RADICALS*
325 72 0C6 ANION 1. A HIGH YIELD SYNTHESIS OF METHYLTHIO AND METHYLSELENO DERIVATIVES OF SILICON, GERMANIUM, AND TIN.
325 72 0C7 ANION 1. THE 1-PHENYLBORABENZENE ANION. 2. PHOSPHABENZENE AND ARSABENZENE
325 72 165 ANION PROTONATION AND DEUTERATION OF THE ISOPROPENYLCYCLOPENTADIENYL ANION. TRAPPING OF THE ISOMERIC
325 72 248 ANION *BENZOCYCLOBUTENE RADICAL ANION*
325 72 276 ANION 1. ADDITIONS OF PROTONIC ACIDS TO 2,3-DIDEUTERIONORBORNENE. EVIDENCE FOR THE EXISTENCE OF A
410 72 0C8 ANION ANION EXCHANGE SEPARATIONS OF ANTIMONY AND TIN ISOTOPES ISOLATED FROM FISSION PRODUCTS
410 72 042 ANION SULFUR ISOTOPE EFFECTS. 1. THE ISOTOPIC EXCHANGE COEFFICIENT FOR THE SULFUR ISOTOPES S(34)-S(32) IN
505 72 020 ANION SF5(-) ANION: SYNTHESIS, STRUCTURE, *VIBRATIONAL SPECTRA, AND THERMODYNAMIC FUNCTIONS*
585 72 204 ANION COMPETITIVE ANION FORMATION IN PULEGONE (P-MENTH-4(8)-EN-3-ONE) SYNTHESIS OF PHENYLMETHYLENEPYRANS
585 72 345 ANION BICYCLOAROMATICITY. STABILITY AND REARRANGEMENTS OF THE BICYCLO(3.2.2)NONATRIENYL ANION AND CATION
585 72 529 ANION RING OPENING REACTIONS OF TRIPHENYLCYCLOPROPYL ANIONS. 2. AN APPARENT DISROTATORY OPENING OF A
585 72 692 ANION 1. NEIGHBORING PEROXIDE ANION AND 1,2-DIOXETANE INTERMEDIATE. A KINETIC AND *PRODUCT STUDY OF THE*
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180 72 039 ANIONS MIXED CLUSTER CARBONYL ANIONS CONTAINING NICKEL AND COBALT
180 72 041 *ANIONS* *ROLE OF ION PAIRING IN REACTIONS OF METAL CARBONYL ANIONS. 1. CATION ASSISTED ALKYL-ACYL MIGRATORY*
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180 72 051 ANIONS ANOMALOUS REACTIONS OF TRIPHENYLCHLOROSILANE WITH METAL CARBONYL ANIONS
180 72 126 ANIONS STUDY OF REACTION OF SERIES OF NEUTRAL METAL CARBONYLS M3(CO)12 (M = FE, RU, OR OS) WITH THE METAL
180 72 191 ANIONS *ORGANOMETALLIC PNICOGEN COMPLEXES. 6. SYNTHESIS, STRUCTURE, AND BONDING OF A NEW IRON-ANTIMONY*
285 72 C01 ANIONS SELECTIVE FREE RADICAL REACTIONS WITH PROTEINS AND ENZYMES: REACTIONS OF INORGANIC RADICAL ANIONS
290 72 051 ANIONS 1. GAS CHROMATOGRAPHIC SEPARATION OF TRIMETHYLSILYL (TMS)-NUCLEOSIDES: TMS-METHOXIME DERIVATIVES OF
420 72 0I1 ANIONS KINETIC STUDIES OF THE REACTIONS OF OXIDE, HYDROXIDE, ALKOXIDE, PHENYL, AND BENZYLIC ANIONS WITH
480 72 045 ANIONS ANIONS PRODUCED BY CESIUM COLLISIONS WITH *SUCCINIC AND MALEIC ANHYDRIDE*
490 72 094 ANIONS REACTIONS OF SOME SOLVATED ALKOXY ANIONS
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585 72 049 ANIONS REACTIONS OF AROMATIC RADICAL ANIONS. 6. KINETIC STUDY OF THE REACTION OF SODIUM NAPHTHALENE WITH
585 72 063 ANIONS CYCLOREVERSIONS OF ANIONS FROM TETRAHYDROFURANS. A CONVENIENT SYNTHESIS OF LITHIUM ENOLATES OF
585 72 529 ANIONS RING OPENING REACTIONS OF TRIPHENYLCYCLOPROPYL ANIONS. 2. AN APPARENT DISROTATORY OPENING OF A
585 72 191 ANISOLE 1. REACTION OF PYRIDINE N-OXIDE WITH ACETIC ANHYDRIDE IN ANISOLE AND IN BENZONITRILE. 2. *RAPID AMIDE*
585 72 561 ANISOLE REACTIONS OF LEAD(IV). 22. RADICAL INITIATED OXIDATION OF ANISOLE. 23. REACTIONS OF LEAD
590 72 019 ANISOTROPIC ANISOTROPIC VAPORIZATION RATES OF OPPOSITE FACES OF ZINC OXIDE SINGLE CRYSTALS: EXPERIMENTS AND
100 72 092 *ANISOTROPIES* *CRYSTALLOGRAPHIC ANISOTROPIES IN CONDENSATION: N2 ON W(110)*
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255 72 010 ANISOTROPY 1. ANISOTROPY IN THE ANGULAR DISTRIBUTION OF ION-ELECTRON FROM A NIOBIUM SINGLE CRYSTAL. 2. ANGULAR
325 72 136 ANISOTROPY CYCLOPROPANE ANISOTROPY. EFFECTS OF SYSTEMATICALLY VARIED CYCLOPROPANE GEOMETRIES IN AROMATIC

335 72 C15 ANISOTROPY DEPENDENCE OF THE ANISOTROPY OF THE SECONDARY ION-ELECTRON EMISSION COEFFICIENT UPON ION ENERGY
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585 72 799 ANNIHILATION ZWITTER ANNIHILATION IN HALOGENATION OF ALLYLIC ALKOXIDES. THE DELTA8-1-PHEYL-1-OCTALUL SYSTEM
188 72 147 ANNIVERSARY 1. FROM MENDELEEV TO MENDELEVIUM: AND BEYOND. 2. TWENTYFIFTH ANNIVERSARY OF THE DISCOVERY OF
570 72 071 ANNONACEAE) *UVARIOPSINE, ALKALOID FROM UVARIOPSIS SCLHEIDII* (DE WILD). ROBYNS AND GHESE. (ANNONACEAE)
570 72 018 ANNOSUS POLYSACCHARIDES ELABORATED BY FOMES ANNOSUS (F.) COOKE. 2. NEUTRAL POLYSACCHARIDES FROM FRUIT
135 72 014 ANNOTATED MERCURY IN THE ENVIRONMENT: AN ANNOTATED BIBLIOGRAPHY
580 72 C54 ANNOTATED CORROSIVE BEHAVIOR OF 304 AND 304L STAINLESS STEEL IN GASEOUS ENVIRONMENTS: AN ANNOTATED
587 72 252 ANNOTATED METABOLISM OF FOREIGN COMPOUNDS: *ANNOTATED BIBLIOGRAPHIES*
300 72 204 ANNUAL ATTI DEL CONVEGNO ANNUALE XVIII, NAPOLI, OTTOBRE 1-4, 1969. ASSOCIAZIONE GEOFISICA ITALIANA. PARTE
180 72 185 ANNULENE REACTION OF (14)ANNULENE WITH TRICARBONYLTRIAMMINE CHROMIUM(0). SYNTHESIS AND STRUCTURE OF
585 72 635 ANNULENONE 1. SYNTHESIS OF 6,7-BENZO-4,9-OXIDO(11)ANNULENONE. 2. SYNTHESIS OF (15)ANNULENUNE 4,7:10,13-DIOXIDE
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585 72 677 ANNULENONE A (9)ANNULENONE DERIVATIVE
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570 72 285 ANODENDROSIDE DIE VERMUTLICH STRUKTUR DER ANODENDROSIDE GLYKOSIDE UND AGLYKONE
415 72 003 ANODIC USE OF THE NUCLEAR MICRONALYSIS OF LIGHT ELEMENTS IN ELECTROCHEMISTRY APPLICATIONS TO ANODIC
415 72 010 ANODIC O(18) STUDY OF THE SOURCE OF OXYGEN IN THE ANODIC OXICATION OF SILICON AND TANTALUM IN SOME ORGANIC
585 72 705 ANODIC ANODIC OXIDATION OF PHENOLIC COMPOUNDS. 2. PRODUCTS AND MECHANISM OF THE ANODIC OXIDATION OF
585 72 866 ANODIC *ANODIC OXIDATIONS. 3. CONTROLLED POTENTIAL CYANOMETHOXYLATION OF 2,5-DIMETHYLFURAN*
505 72 C50 ANODIZATION NEGATIVE ION EXTRACTION FROM PLASMA DURING ANODIZATION IN DC OXYGEN DISCHARGE
450 72 019 ANOMALE MASS SPECTROSCOPIC FRAGMENTATION REACTIONS. 2. A SIMULATED 'ORTHO EFFECT' IN FRAGMENTATION OF
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300 72 C97 ANOMALY LUNAR BASALT GENESIS: *THE ORIGIN OF THE EUROPIUM ANOMALY*
400 72 056 ANOMALY ANOMALY IN THE CATION ISOTOPE EXCHANGE KINETICS IN VERMICULITE TRANSVAAL
400 72 100 ANOMALY XENON ANOMALY IN TELLURIUM ORE
530 72 055 ANOMALY POSITIVE IONS AND WINTER ANOMALY
585 72 398 ANOMERIC DETERMINATION OF ANOMERIC CONFIGURATION OF *SUGAR RESIDUES IN ACETYLATED OLIGO AND POLYSACCHARIDES* BY
105 72 090 ANOMERS NUCLEOSIDES AND NUCLEOTIDES. 2. SYNTHESIS OF BOTH ANOMERS OF 1-(5'-O-PHOSPHORYL-2'-
400 72 C90 ANORGANIC CARBON ISOTOPIC COMPOSITION AND CONCENTRATION OF DISSOLVED ANORGANIC CARBON IN ATLANTIS II DEEP
587 72 187 ANORGANISCHEM 1. UBER DEN EINFLUSS VON ANORGANISCHEM STICKSTOFF-GEHALT IN DER NAHRLOSUNG AUF DIE
300 72 105 ANORTHOSITE MINERALOGIC AND PETROLOGIC STUDY OF LUNAR ANORTHOSITE SLIDE 15415,18
300 72 121 ANORTHOSITE LUNAR ANORTHOSITE 15415: TEXTURE, MINERALOGY, AND METAMORPHIC HISTORY
300 72 141 ANORTHOSITE ANORTHOSITE INCLUSIONS IN TERTIARY DOLERITE FROM ISLAND GROUPS, HRAPPSEY AND PURKEY, WEST ICELAND
305 72 C42 *ANORTHOSITE* 1. *AGES OF CRYSTALLINE ROCKS FROM FRA MAURO*. 2. AGE OF A LUNAR ANORTHOSITE
305 72 C84 ANORTHOSITE 1. AR(40)-AR(39) AGES FROM THE LUNAR MARIA. 2. AR(40)-AR(39) AGES AND COSMIC RAY EXPOSURE AGES OF
300 72 C9A ANORTHOSITES RARE EARTH ELEMENT DISTRIBUTION AND K/RB RATIOS IN GRANULITES, MANGERITES, AND ANORTHOSITES,
300 72 117 ANORTHOSITES CHEMICAL COMPOSITION OF LUNAR ANORTHOSITES AND THEIR PARENT LIQUIDS
525 72 043 ANREGUNGSENERGI IONISIERUNGS UND *ANREGUNGSENERGIEN METHYL UND FLUORSUESTITUIERTER BORAZINE*
570 72 271 ANSA 1. TUMOR INHIBITORS. 64. ISOLATION AND STRUCTURAL ELUCIDATION OF NOVEL BUFADIENOLIDES, CYTOTOXIC
507 72 029 ANT FIRE ANT VENOMS: COMPARATIVE ANALYSES OF ALKALOIDAL COMPONENTS

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188 72	164	ANTAGONISTS	1. TOXICITY OF POTASSIUM IODATE. 2. DELAYED EFFECTS ON LIFE-SPAN STUDIES, ESPECIALLY CARCINOGENESIS
188 72	165	ANTAGONISTS	EFFECTS OF NARCOTICS, NARCOTIC ANTAGONISTS, AND NARCOTIC SUBSTITUTES ON THE MAMMALIAN SYSTEM. 2.
585 72	047	ANTARA-ANTARA	1. EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. IV. RING-B FORMATION THROUGH 1,3-DIPOLAR ADDITIONS.
325 72	014	ANTARAFACIAL	1. THERMAL GAS-PHASE PARTITIONING OF 1-METHYL AND 2-METHYLBICYCLO(2.1.0)PENT-2-ENE. 2. ANTARAFACIAL
400 72	036	ANTARTIC	OXYGEN ISOTOPE PROFILES THROUGH THE ANTARTIC AND GREENLAND ICE SHEETS
490 72	079	ANTECHAMBER	AE MASS SPECTROMETER ANTECHAMBER STUDY
585 72	611	ANTEILE	UBER DIE FLUCHTIGEN ANTEILE DER ANANAS
570 72	160	ANTHELMINTICA	STEROLS IN VERONIA ANTHELMINTICA SEEDS. 8.14.(Z)-24(28)-STIGMASTSTRIENOL, A NEW PHYTOSTEROL
570 72	060	ANTHEMIS	1. NOTIZ UBER EIN WEITERES KUMULEN AUS ANTHEMIS AUSTRIACA JACQ. 2. UBER ZWEI NEUE PHENYLPOLYINE AUS
570 72	342	ANTHERIDIUM	1. STRUCTURE OF BILOBALIDE, A RARE TERT-BUTYL CONTAINING SESQUITERPENOID RELATED TO THE
225 72	093	ANTHRACENE	INVERSE DEUTERIUM ISOTOPE EFFECT IN RADIATIONLESS ELECTRONIC TRANSITIONS. SINGLET-TRIPLET
517 72	088	ANTHRACENE	PHOTOCHEMICAL REACTIONS OF CARBONYL DERIVATIVES OF ANTHRACENE AND PYRENE
525 72	065	ANTHRACENE	1. PHOTOELECTRON SPECTROMETER. 2. PHOTOIONIZATION OF ANTHRACENE MOLECULES AND ITS METHYL
585 72	406	ANTHRACENE	1. PERHYDROINDAN DERIVATIVES. XIII. SELECTIVE METALATION OF A 7-METHOXYHEXAHYDROFLUORENE DERIVATIVE.
225 72	151	ANTHRACENE-POTA	HYDROGEN-DEUTERIUM EXCHANGE WITH ANTHRACENE-POTASSIUM AND ANTHRACENE-SODIUM COMPLEXES
225 72	151	ANTHRACENE-SODI	HYDROGEN-DEUTERIUM EXCHANGE WITH ANTHRACENE-POTASSIUM AND ANTHRACENE-SODIUM COMPLEXES
570 72	440	ANTHRACHINON	ANTHRACHINON PIGMENTS AUS DERMOCYBE CINNABARINA (FR.) WUNSCHE
585 72	649	ANTHRANILAMIDE	STUDIES ON 4-QUINAZOLINONES. 2. SELF CONDENSATION OF ANTHRANILAMIDE
290 72	138	ANTHRANILIC	COMBINED GAS CHROMATOGRAPHY-MASS SPECTROMETRY IN THE DETERMINATION OF URINARY ANTHRANILIC ACID
570 72	074	ANTHRAQUINONES	NATURALLY OCCURRING QUINONES. 19. ANTHRAQUINONES IN HYMENODICTYON EXCELSUM AND DAMMACANTHUS MAJOR.
570 72	146	ANTHRAQUINONES	NATURALLY OCCURRING QUINONES. 20. ANTHRAQUINONES IN THE CRINOIDS HETEROMETRA SAVIGNII (J. MULLER)
517 72	108	ANTHRONE	PHOTODIMERIZATION OF HALOGENATED ANTHRONE DERIVATIVES
585 72	363	ANTHYRIDINES	NAPHTHYRIDINES. 3. PREPARATION OF PYRIMIDO(1,2-A) AND IMIDAZO(1,2-A)-(1,8)NAPHTHYRIDINES FROM
585 72	327	ANTI-ALPHA-AMIN	1. DIE SYNTHESE VON 1.2.5-OXADIAZINON-(6) DERIVATEN AUS SYN-ALPHA-AMINOKETOXIMEN MIT PHOSGEN. 2.
585 72	117	ANTI-TRICYCLO(4	CHEMISTRY OF TERPENES. 13. SYNTHESIS OF (+)-3BETA,7,7-TRIMETHYL-ANTI,CIS,ANTI-TRICYCLO(4,1,0,0(2,4))
570 72	312	ANTI-TUMOR	ISOLATION AND CHARACTERIZATION OF POTENTIAL ANTI-TUMOR AGENTS FROM BURSERA SCHLECHTENDALII FAMILY
585 72	848	ANTIAROMATIC	PREPARATION OF CYCLOOCTA(DEF)BIPHENYLENE, A NOVEL BENZENOID ANTIAROMATIC HYDROCARBON
587 72	045	ANTIARRHYTHMIC	BIOTRANSFORMATION OF ANTIARRHYTHMIC AGENT 2-(O-((3-(DIMETHYLAMIND)PROPYL)THIO)PHENYL)-3-METHYLUREA
587 72	069	ANTIBACTERIAL	1. ISOLATION AND STRUCTURE OF NITENIN AND DIHYDRONITENIN, NEW FURANOTERPENES FROM SPONGIA NITENS. 2.
587 72	237	ANTIBACTERIAL	I. IDENTIFICATION OF ERYTHROMYCIN-A IN CULTURES OF STREPTOMYCES GRISEOPLANUS. II. A MASS SPECTRAL
415 72	069	ANTIBIOTIC	INCORPORATION OF (1-C(13))-BUTYRATE INTO ANTIBIOTIC X-537A: C(13) NUCLEAR MAGNETIC RESONANCE STUDY
570 72	067	ANTIBIOTIC	STRUCTURE OF LL-Z1220, A NEW ANTIBIOTIC CONTAINING A CYCLOHEXENE DIEPOXIDE RING SYSTEM
570 72	069	ANTIBICTIC	STRUCTURE OF CANDIDIN, A POLYENE MACROLIDE ANTIFUNGAL ANTIBIOTIC
570 72	151	ANTIBIOTIC	FLAVIPUCINE (3'-ISOVALERYL-6-METHYLPYRIDINE-3-SPIRO-2'-OXIRAN-2(1H)-4(3H)-DIONE), AN ANTIBIOTIC FROM
570 72	202	ANTIBIOTIC	STRUCTURE AND CHEMISTRY OF SICCANIN AND RELATED COMPOUNDS (CHROMENES. OXIDATION OF BENZYLIC
570 72	267	ANTIBIOTIC	LEUCYLNEGAMYCIN, AN ANTIBIOTIC FROM NEGAMYCIN PRODUCING STREPTOMYCES
570 72	332	ANTIBIOTIC	STRUCTURE OF THERMORUBIN-A, THE MAJOR ORANGE-RED ANTIBIOTIC OF THERMOACTINOMYCES ANTIBIOTICUS
570 72	369	ANTIBIOTIC	CHEMISTRY OF ANTIBIOTIC X-5108
570 72	505	ANTIBIOTIC	STRUCTURE OF AN AMINO-SUGAR FROM ANTIBIOTIC VANCOMYCIN
570 72	507	ANTIBIOTIC	STRUCTURE OF LIPOXAMYCIN, A NOVEL ANTIFUNGAL ANTIBIOTIC
587 72	005	ANTIBIOTIC	1. METABOLITES OF LASIODIPLODIA THEOBROMAE. 2. TWO NEW MOULD METABOLITES RELATED TO AVENACIOLIDE. 3.
105 72	007	ANTIBIOTICS	AMINO ACIDS AND PEPTIDES. 10. CHARACTERISATION OF THE MONAMYCINS, MEMBERS OF A NEW FAMILY OF
290 72	154	ANTIBIOTICS	ANALYSIS OF ANTIBIOTICS BY GAS CHROMATOGRAPHY. 3. GRISEOFULVIN
445 72	041	ANTIBIOTICS	MASS SPECTRA OF ANTIBIOTICS. DEOXYNIGERICIN AND NIGERICIN
450 72	040	ANTIBIOTICS	MASS SPECTRAL STUDIES ON AMINOCYCLITOL ANTIBIOTICS
480 72	075	ANTIBIOTICS	CHEMICAL IONIZATION MASS SPECTRA OF MACROLIDE ANTIBIOTICS
570 72	084	ANTIBIOTICS	TOTAL SYNTHESIS OF A NUCLEAR ANALOGUE OF THE PENICILLIN-CEPHALOSPORIN ANTIBIOTICS
570 72	110	ANTIBIOTICS	1. MASS SPECTROMETRIC STRUCTURE ELUCIDATION OF DOG BILE AZOPIGMENTS AS THE ACYL GLYCOSIDES OF
570 72	114	ANTIBIOTICS	GENTAMICIN ANTIBIOTICS. 2. SEPARATION AND DEGRADATION OF THE GENTAMICIN-C COMPONENTS.
570 72	327	ANTIBIOTICS	1. MASS SPECTRA OF MACROLIDE ANTIBIOTICS. UTILITY OF N-OXIDE DERIVATIVES IN ENHANCING FRAGMENTATION
570 72	340	ANTIBIOTICS	STRUCTURE DETERMINATIONS OF ENZYMATICALLY PHOSPHORYLATED PRODUCTS OF AMINOGLYCOSIDIC ANTIBIOTICS BY
570 72	367	ANTIBIOTICS	POLYENE ANTIBIOTICS. 4. STRUCTURE OF CHAININ
570 72	399	ANTIBIOTICS	1. POLYENE ANTIBIOTICS. III. STRUCTURE OF TETRIN-B. 2. CHEMISTRY OF STREPTOVARICINS. VIII. STRUCTURE
570 72	451	ANTIBIOTICS	APPLICATION OF MASS SPECTROMETRY ON THE STRUCTURE ELUCIDATION OF MACROLIDE ANTIBIOTICS
570 72	509	ANTIBIOTICS	BUTIROSINS-A AND -B, AMINOGLYCOSIDE ANTIBIOTICS. 1. STRUCTURAL UNITS. 2. MASS SPECTROMETRIC STUDY.
587 72	153	ANTIBIOTICS	(8S)-8-HYDROXY-5,6-DIDEOXY-5-OXOERYTHRONOLIDE-B, A SHUNT METABOLITE OF ERYTHROMYCIN BIOSYNTHESIS. V.
587 72	169	ANTIBIOTICS	BETA-LACTAM ANTIBIOTICS FROM STREPTOMYCES
570 72	332	ANTIBIOTICUS	STRUCTURE OF THERMORUBIN-A, THE MAJOR ORANGE-RED ANTIBIOTIC OF THERMOACTINOMYCES ANTIBIOTICUS
570 72	384	ANTIBIOTIK	SYNTHESEVERSUCHE IN DER REIHE DER 3,6-EPIDITHIO-2,5-DIOXOPIPERAZIN ANTIBIOTIK GLIOTOXIN.
570 72	414	ANTIBIOTIKA	NEUE BETA-LACTAM ANTIBIOTIKA. UBER DIE DARSTELLUNG VON N-ACYLDERIVATEN DER
570 72	473	ANTIBIOTISCH	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
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290 72	091	ANTICONVULSANT	1. EXCRETION OF STEROID HORMONES IN AN ENCEPHALIC NEWBORN INFANT. 2. EXCRETION AND ANTICONVULSANT
320 72	024	ANTIFRICTION	COATING OF TOOL STEEL ANTIFRICTION BEARINGS WITH MOS2 USING THE POLISHING PROCEDURE AND SOME TESTS
570 72	069	ANTIFUNGAL	STRUCTURE OF CANDIDIN, A POLYENE MACROLIDE ANTIFUNGAL ANTIBIOTIC
570 72	507	ANTIFUNGAL	STRUCTURE OF LIPOXAMYCIN, A NOVEL ANTIFUNGAL ANTIBIOTIC
290 72	236	ANTIHISTAMINIC	IDENTIFICATION AND ASSAY OF VARIOUS ANTIHISTAMINIC AND MONOAMINE OXIDASE INHIBITOR DRUGS BY GAS
585 72	449	ANTIHYPERTENSIV	STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 459. SYNTHESIS OF RESCINNAMINE LIKE COMPOUNDS AS
570 72	271	ANTILEUKEMIC	1. TUMOR INHIBITORS. 64. ISOLATION AND STRUCTURAL ELUCIDATION OF NOVEL BUFADIENOLIDES, CYTOTOXIC
570 72	498	ANTILEUKEMIC	PLANT ANTITUMOR AGENTS. 6. ISOLATION AND STRUCTURE OF TAXOL, A NOVEL ANTILEUKEMIC AND ANTITUMOR
400 72	030	ANTILLES	ISOTOPIC COMPOSITION OF STRONTIUM IN THREE BASALT-ANDESITE CENTERS ALONG LESSER ANTILLES ARC
587 72	209	ANTIMETABOLITE	L-5-(2,5-DIHYDROPHENYL)ALANINE, AN ANTIMETABOLITE OF L-PHENYLALANINE PRODUCED BY A STREPTOMYCETE
570 72	328	ANTIMICROBIAL	ANTIMICROBIAL AGENTS FROM HIGHER PLANTS. 1. INTRODUCTION, RATIONALE, AND METHODOLOGY. 2. ALKALOIDS
587 72	119	ANTIMICROBIAL	ANTIMICROBIAL PROPERTIES OF 6,7-DIHYDROXY, 7,8-DIHYDROXY, 6-HYDROXY, AND 8-HYDROXYCOUMARINS
490 72	178	ANTIMONALKOXYCH	1. MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN AN EINIGEN HALOGENIDEN DER 5. HAUPT UND NEBENGRUPPE. 2.
135 72	031	ANTIMONY	ACTIVATION ANALYSIS OF ARSENIC, COPPER, AND ANTIMONY IN SEA WATER
180 72	100	ANTIMONY	REACTION OF ANTIMONY HALIDES AND TRANSITION METAL CARBONYLS WITH TRANSITION METAL ION-SCHIFF BASE
310 72	015	ANTIMONY	SUBSTITUTION OF DIMETHYLAMINO-GROUPS BY ANTIMONY TRIFLUORIDE
325 72	141	ANTIMONY	ANTIMONY HALIDES AS SOLVENTS. 9. DIMERISATION OF TRANS-STILBENE IN MOLTEN ANTIMONY TRICHLORIDE
410 72	008	ANTIMONY	ANION EXCHANGE SEPARATIONS OF ANTIMONY AND TIN ISOTOPES ISOLATED FROM FISSION PRODUCTS
430 72	007	ANTIMONY	1. MASS SPECTROMETRIC STUDIES OF LASER INDUCED VAPORIZATION OF SOLIDS. 2. VAPORIZATION OF ANTIMONY
475 72	034	ANTIMONY	GASEOUS PHOSPHORUS COMPOUNDS. 8. THERMODYNAMIC STUDY OF ANTIMONY MONOPHOSPHIDE WITH A MASS
582 72	016	ANTIMONY	1. PREPARATION AND THERMOCHEMISTRY OF COMPLEXES OF DELTA2-TETRAZABOROLINES WITH TITANIUM
595 72	034	ANTIMONY	SATURATION VAPOR PRESSURE OF ANTIMONY
490 72	030	ANTIOXIDANTS	IDENTIFICATION OF ANTIOXIDANTS IN RUBBER VULCANIZATES
595 72	026	ANTIOXIDANTS	USE OF GAS SATURATION METHOD TO DETERMINE VAPOUR PRESSURE AND SOLUBILITY OF ANTIOXIDANTS IN POLYMERS
585 72	188	ANTIPARASITIC	ANTIPARASITIC NITROIMIDAZOLES. 11. DECOMPOSITION OF 5-NITRO-2-(4-TRANS-STYRYL)-1-VINYLIMIDAZOLES BY
570 72	430	ANTIPODE	TOTAL SYNTHESIS OF NEGAMYCIN AND ANTIPODE
290 72	206	ANTIPYRINE	STUDIES ON DOPING TEST BY GAS-LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY. 1. DETECTION AND
585 72	580	ANTITUBERCULOSI	ANTITUBERCULOSIS AGENTS. 2. ALPHA-(5-(2-FURYL)-1,3,4-OXADIAZOL-2-YL-THIO)ACETOHYDRAZIDE AND RELATED
570 72	131	ANTITUMOR	1. REVISION OF STRUCTURES OF LUNARIA ALKALOIDS LBX AND LBZ. 2. ANTITUMOR AGENTS. V. CYTOTOXIC
570 72	323	ANTITUMOR	DEOXYHARRINGTONINE, A NEW ANTITUMOR ALKALOID FROM CEPHALOTAXUS. STRUCTURE AND SYNTHETIC STUDIES
570 72	494	ANTITUMOR	PLANT ANTITUMOR AGENTS. 10. TOTAL SYNTHESIS OF A RING DE ANALOG OF CAMPTOTHECIN
570 72	498	ANTITUMOR	PLANT ANTITUMOR AGENTS. 6. ISOLATION AND STRUCTURE OF TAXOL, A NOVEL ANTILEUKEMIC AND ANTITUMOR
587 72	010	ANTS	ATTRACTION AND ALARM OF ANTS (CAMPONOTUS SPP.-HYMENOPTERA FORMICIDAE) BY PHEROMONES
587 72	020	ANTS	VOLATILE SECRETIONS OF SOME BUMBLE BEES, SOLITARY BEES, AND ANTS
290 72	111	AORTA	LIPIDS OF HUMAN ATHEROMA. 7. ISOLATION OF DIESTERS OF CHOLEST-5-ENE-3-BETA,26-DIOL FROM EXTRACTS OF
587 72	009	AORTIC	IN VITRO BIOSYNTHESIS OF LIPIDS, PROTEINS, AND DEOXYRIBONUCLEIC ACID IN AORTIC TISSUE IN CULTURED
305 72	009	APATITE	FISSION FRAGMENT TRACKS IN APATITE: RECORDABLE TRACK LENGTHS
305 72	087	APATITE	1. FISSION TRACK DATING OF APATITES FROM THE CENTRAL ALPS. 2. FISSION TRACK TECTONICS: TECTONIC

305	72	C87	APATITES	1. FISSION TRACK DATING OF APATITES FROM THE CENTRAL ALPS. 2. FISSION TRACK TECTONICS: TECTONIC
360	72	057	APERTURE	APERTURE/EFFECT OF ELECTROSTATIC LENSES
360	72	081	APERTURE	1. 'ZERO GAP' ELECTROSTATIC APERTURE LENSES. 2. ELECTROSTATIC CYLINDER LENSES. I. TWO ELEMENT LENSES
360	72	107	APERTURE	HYPERBOLIC TWO-DIMENSIONAL ELECTROSTATIC LENS WITH APERTURE
370	72	023	APERTURE	MULTIPLE APERTURE EXTRACTOR DESIGN FOR PRODUCING INTENSE ION AND NEUTRAL BEAMS
440	72	012	APERTURE	LARGE APERTURE SPECTROMETER MAGNET FOR THE ISA AND THE POSSIBLE USE OF VISUAL DETECTORS
460	72	066	APERTURE	MASS SPECTROMETER WITH DUAL APERTURE COLLECTION OF URANIUM ISOTOPES
480	72	113	APERTURE	ION ENTRANCE APERTURE MASKING OF A QUADRUPOLE MASS FILTER
570	72	167	APETALA	IDENTIFICATION OF GIBBERELLIN FROM SONNERATIA APETALA HAM AS TETRAHYDROGIBBERELLIN-A3
290	72	C95	APHID	PRESENCE OF PHYTOSTEROLS IN FOOD OF APHID, MYZUS PERSICAE
570	72	081	APHID	1. CHEMICAL CONSTITUENTS OF THE BRIGHT ORANGE APHID, APHIS NERII FONSCOLOMBE. III. TWO
587	72	072	APHID	PRESENCE OF PHYTOSTEROLS IN FOOD OF APHID, MYZUS PERSICAE
570	72	C81	APHIS	1. CHEMICAL CONSTITUENTS OF THE BRIGHT ORANGE APHID, APHIS NERII FONSCOLOMBE. III. TWO
480	72	208	API	TWENTY-FIVE YEARS OF MASS SPECTRAL DATA COMPILATIONS - API 44 AND TRC DATA PROJECT CATALOGS
570	72	284	APICULATUM	CHEMICAL CONSTITUENTS OF THE COMBRETACEAE. 1. SUBSTITUTED PHENANTHRENES AND 9,10-
570	72	470	APIOSE	1. CHIMIE ET PHARMACOLOGIE DE L'APIOSE. IV. (HYDROXYMETHYL-3BETA-D-ERYTHROFURANNOSYL)-9-ADENINE:
587	72	122	APIS	STRUCTURE OF SPHINGOMYELIN OF HONEY BEE (APIS MELLIFERA)
587	72	056	APLYSINA	MARINE STEROLS WITH A NEW PATTERN OF SIDE CHAIN ALKYLATION FROM THE SPONGE APLYSINA (=VERONGIA)
570	72	111	APO-TIRUCALLOL	1. TETRANORTRITERPENOIDS AND RELATED SUBSTANCES. 13. THE CONSTITUTION OF GRANDIFOLIOLENONE, AN
587	72	140	APOCYNUM	APOCYNUM CANNABINUM TISSUE CULTURE. GROWTH AND CHEMICAL ANALYSIS
115	72	070	APOLLO	SEMIMICRO ANALYSIS OF APOLLO 12 LUNAR SAMPLES
115	72	C76	APOLLO	SURVEYOR-III. ANALYSES OF PARTS RECOVERED ON APOLLO 12 MISSION (SPACECRAFT)
120	72	053	APOLLO	DIFFERENTIAL THERMAL ANALYSIS AND GAS RELEASE STUDIES OF APOLLO 11 SAMPLES
200	72	C70	APOLLO	CHONDRULES IN APOLLO 14 SAMPLES: IMPLICATIONS FOR THE ORIGIN OF CHONDRITIC METEORITES
200	72	092	APOLLO	*RARE GAS RECORD IN THE LARGEST APOLLO 15 ROCK*
290	72	087	APOLLO	ULTRATRACE ANALYSIS FOR BERYLLIUM IN TERRESTRIAL, METEORITIC, AND APOLLO 11 AND 12 LUNAR SAMPLES
290	72	314	APOLLO	APOLLO 12 LUNAR MATERIALS. EFFECTS ON LIPID LEVELS OF TOBACCO TISSUE CULTURES
300	72	002	APOLLO	GEOCHEMICAL X-RAY FLUORESCENCE EXPERIMENT. PRELIMINARY REPORT. 1. APOLLO 15. 2. APOLLO 16
300	72	C07	APOLLO	CHEMICAL AND SPECTROGRAPHIC ANALYSES OF LUNAR SAMPLES FROM APOLLO 12 MISSION
300	72	043	APOLLO	1. DETERMINATION OF 36 ELEMENTS IN APOLLO 14 BULK FINES 14163 BY ACTIVATION ANALYSIS. 2. NEUTRON
300	72	069	APOLLO	STUDY BY ELECTRONIC PARAMAGNETIC RESONANCE AND MOESSBAUER SPECTROSCOPY OF SOME LUNAR SAMPLES
300	72	C70	APOLLO	TRAPPED SOLAR WIND NOBLE GASES IN APOLLO 12 LUNAR FINES 12001 AND APOLLO 11 BRECCIA 10046
300	72	074	APOLLO	GEOCHEMISTRY OF OPAQUE MINERALS IN APOLLO 14 CRYSTALLINE ROCKS
300	72	C76	APOLLO	*LI, BE, AND B ABUNDANCES IN FINES FROM THE APOLLO 11, APOLLO 12, APOLLO 14, AND LUNA 16 MISSIONS*
300	72	079	APOLLO	POTASSIUM-URANIUM SYSTEMATICS OF APOLLO 11 AND 12 LUNAR SAMPLES AND OF SOME DEEP EARTH ROCKS
300	72	082	APOLLO	ORTHOPYROXENE AND ORTHOPYROXENE-BEARING ROCK FRAGMENTS RICH IN K, REE, AND P IN APOLLO 14 SOIL
300	72	C87	APOLLO	MOON: POSSIBLE NATURE OF THE BODY THAT PRODUCED THE IMBRIAN BASIN, FROM THE COMPOSITION OF APOLLO 14
300	72	088	APOLLO	PETROLOGIC AND MINERALOGIC INVESTIGATION OF SOME CRYSTALLINE ROCKS RETURNED BY THE APOLLO 14 MISSION
300	72	115	APOLLO	LUNAR FINES-ETCHING EXPERIMENTS ON SEVERAL SIZE FRACTIONS. CARBON CHEMISTRY OF APOLLO 14
300	72	125	APOLLO	ELEMENTAL ANALYSIS OF APOLLO 15 SURFACE FINES USED IN BIOLOGICAL STUDIES IN THE LUNAR RECEIVING
300	72	149	APOLLO	BULK, RARE EARTH AND OTHER TRACE ELEMENTS IN APOLLO 14 AND 15, AND LUNA 16 SAMPLES
300	72	157	APOLLO	MIXING MODELS AND RECOGNITION OF END MEMBER GROUPS IN APOLLO 11 AND 12 SOILS
300	72	188	APOLLO	1. CARBON COMPOUNDS IN APOLLO 12 LUNAR SAMPLES. 2. *SYMPOSIUM ON GEOLOGY AND GEOCHEMISTRY OF OLDEST*
300	72	211	APOLLO	APOLLO 14: NATURE AND ORIGIN OF ROCK TYPES IN SOIL FROM THE FRA MAURO FORMATION
300	72	212	APOLLO	1. PRELIMINARY EXAMINATION OF LUNAR SAMPLES FROM APOLLO 14. 2. APOLLO 15 LUNAR SAMPLES: A
300	72	219	APOLLO	1. PRIMORDIAL RADIOELEMENTS AND COSMOGENIC RADIONUCLIDES IN LUNAR SAMPLES FROM APOLLO 15. 2.
300	72	225	APOLLO	APOLLO 14: SOME GEOCHEMICAL ASPECTS
300	72	246	APOLLO	1. CHEMICAL COMPOSITION OF APOLLO 14 SOILS 14163 AND 14259. 2. GEOCHEMISTRY OF APOLLO 15 BASALT
305	72	003	APOLLO	AR(40)-AR(39) DATING OF APOLLO SAMPLE 15555
305	72	020	APOLLO	ALPHA RADIOACTIVITY AND URANIUM AND THORIUM CONTENTS OF SIX LUNAR SAMPLES: AGE OF A SAMPLE OF A
305	72	025	APOLLO	POTASSIUM-ARGON AGE OF APOLLO 11 ROCK 10003
305	72	062	APOLLO	1. RB-SR AGES OF IGNEOUS ROCKS FROM THE APOLLO 14 MISSION AND THE AGE OF THE FRA MAURO FORMATION. 2.
305	72	064	APOLLO	RB-SR AGES ON DENSITY AND SIZE FRACTIONS OF APOLLO 11 FINE SOIL SAMPLE 1084
305	72	075	APOLLO	1. CORRECTION METHOD FOR THERMALLY LOWERED FISSION TRACK AGES. 2. TRACK ANALYSES AND URANIUM
305	72	084	APOLLO	1. AR(40)-AR(39) AGES FROM THE LUNAR MARIA. 2. AR(40)-AR(39) AGES AND COSMIC RAY EXPOSURE AGES OF
305	72	088	APOLLO	AGE OF AN APOLLO 15 MARE BASALT: LUNAR CRUST AND MANTLE EVOLUTION
400	72	061	APOLLO	DISTRIBUTION AND ORIGIN OF HELIUM, NEON, AND ARGON ISOTOPES IN APOLLO 12 SAMPLES MEASURED BY IN SITU
400	72	C93	APOLLO	(KR(78)/KR(83))(SUB SP)-(XE(131)/XE(126))(SUB SP) CORRELATION IN APOLLO 12 ROCKS
400	72	102	APOLLO	U-TH-PB SYSTEMATICS IN THREE APOLLO 14 BASALTS AND THE PROBLEM OF INITIAL PB IN LUNAR ROCKS
400	72	103	APOLLO	MEASUREMENT OF SULPHUR CONCENTRATIONS AND THE ISOTOPE RATIOS S(33)/S(32), S(34)/S(32), AND S(36)/
430	72	048	APOLLO	DISTRIBUTION AND ORIGIN OF HELIUM, NEON, AND ARGON ISOTOPES IN APOLLO 12 SAMPLES BY IN SITU ANALYSIS
460	72	010	APOLLO	DESIGN OF THE PARTICLES EXPERIMENT SUBSYSTEM OF THE APOLLO LUNAR SUBSATELLITE
570	72	472	*APONINE*	*1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B, EIN ZWEITES BISDESMOSIDISCHES*
517	72	098	APORPHINE	1. SYNTHESES OF MORPHINANDIENONE AND APORPHINE BY PHOTOLYSIS. 2. TOTAL SYNTHESIS OF (+
570	72	C98	APORPHINE	STUDIES IN APORPHINE ALKALOIDS. 3. ISOLATION AND SYNTHESIS OF ALKALOIDS OF XYLOPIA BRASILIENSI ST.
585	72	449	APORPHINE	STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 459. SYNTHESIS OF RESCINNAMINE LIKE COMPOUNDS AS
585	72	341	APOVERBENONE	APOVERBENONE (6,6-DIMETHYLNORPIN-3-EN-2-ONE). AN INVESTIGATION INTO ITS PREPARATION BY
140	72	013	APPEARANCE	APPEARANCE POTENTIAL MEASUREMENTS BY MASS SPECTROMETRY: A PHYSICAL CHEMISTRY EXPERIMENT
140	72	020	APPEARANCE	ON NUMERICAL METHODS FOR IMPROVEMENT OF APPEARANCE POTENTIAL MEASUREMENTS
140	72	021	APPEARANCE	MASS SPECTROMETRIC INVESTIGATIONS OF SILVER HALIDES. 1. MASS SPECTRUM, APPEARANCE POTENTIALS, AND
140	72	032	APPEARANCE	THRESHOLD SINGULARITIES IN APPEARANCE POTENTIAL SPECTROSCOPY
140	72	033	APPEARANCE	*PLASMON EMISSION IN APPEARANCE POTENTIAL SPECTROSCOPY*
140	72	041	APPEARANCE	THRESHOLD BEHAVIOR AND DETERMINATION OF APPEARANCE POTENTIALS FROM SECOND DIFFERENTIAL IONIZATION
140	72	046	APPEARANCE	DIRECT COMPARISON OF AUGER ELECTRON SPECTROSCOPY WITH APPEARANCE POTENTIAL SPECTROSCOPY
140	72	048	APPEARANCE	APPEARANCE POTENTIAL SPECTROSCOPY ON AN AUSTERE BUDGET
140	72	051	APPEARANCE	APPEARANCE POTENTIALS DETERMINED BY THE ELECTRON IMPACT METHOD AS AN ANALYTICAL AID IN THE
140	72	056	APPEARANCE	EFFECT OF THE SHIELD VOLTAGE ON APPEARANCE POTENTIAL MEASUREMENTS USING A MASS SPECTROMETER
140	72	057	APPEARANCE	EFFECTS OF REPELLER VOLTAGE AND SHIELD VOLTAGE ON APPEARANCE POTENTIAL MEASUREMENTS BY ELECTRON
140	72	C58	APPEARANCE	APPEARANCE POTENTIAL SPECTROSCOPY
140	72	062	APPEARANCE	MASS SPECTROMETRY OF STEROID SYSTEMS. 21. APPEARANCE AND IONIZATION POTENTIALS FOR STEREOISOMERS OF
480	72	153	APPEARANCE	EVALUATING METHODS FOR DETERMINING APPEARANCE POTENTIALS. 2. *COMPETITIVE AND CONSECUTIVE REACTIONS*
518	72	039	APPEARANCE	VERSATILE SOFT X-RAY APPEARANCE POTENTIAL SPECTROMETER
188	72	128	APPENDIX	TECHNOLOGY INDEX FOR PLASMAPHYSICS RESEARCH AND FUSION REACTORS. BIBLIOGRAPHY, AUTHOR INDEX, SUBJECT
395	72	026	APROTIC	SN2 REACTIONS IN DIPOLAR APROTIC SOLVENTS. CHLORINE ISOTOPIC EXCHANGE REACTIONS OF 2-ARYLETHYL
505	72	067	APROTIC	SOLVATION OF NEGATIVE IONS BY PROTIC AND APROTIC SOLVENTS. GAS PHASE SOLVATION OF HALIDE IONS BY
300	72	283	APUSENI	RADIOACTIVITY OF MESOZOIC ROCK IN APUSENI MOUNTAINS
180	72	077	AQ-PHOSPHINNONA	UBERGANGSMETALL-PHOSPHIN KOMPLEXE. 9. UBER AQ-PHOSPHINNONACARBONYL-DIMANGAN(0)
188	72	047	AQUATIC	1. BIOCHEMISTRY OF SO2: INTERACTION WITH BODY FLUIDS AND TISSUES. 2. BIOCHEMISTRY OF NO AND NO2:
188	72	071	AQUATIC	CONCENTRATION FACTORS IN THE AQUATIC ENVIRONMENT
188	72	164	AQUATIC	1. TOXICITY OF POTASSIUM IODATE. 2. DELAYED EFFECTS ON LIFE-SPAN STUDIES, ESPECIALLY CARCINOGENESIS
300	72	287	AQUATIC	1. COMPARTMENTED AQUATIC MODEL OF THE RELATIONSHIP BETWEEN CARBONATE AND NITRATE IN A GREAT PLAINS
416	72	087	AQUATIC	RADIONUCLIDE TRANSPORT IN AN AQUATIC MODEL SYSTEM
416	72	090	AQUATIC	TRITIUM INCORPORATION IN ALGAE AND TRANSFER IN SIMPLE AQUATIC FOOD CHAINS
570	72	405	AQUATICUS	1. STRUKTUR VON COEON-C, EINEM NEUEN BLATTFARBSTOFF AUS COLEUS AQUATICUS GURCKE. 2. COLEON-D, EIN
395	72	010	AQUATION	KINETICS OF OXYGEN EXCHANGE, RACEMIZATION, AND AQUATION IN TRIS(OXALATO)RHODATE(III) ION
395	72	047	AQUATION	AQUATION EQUILIBRIUM AND ISOTOPIC EXCHANGE OF CHLORIDE FOR CHLORO(DIETHYLENETRIAMINE) PLATINUM(II)
105	72	037	AQUEOUS	PEPTIDES. 3. NOVEL AMINO ACTIVATION BY CARBAMATE FORMATION FROM AMINO ACIDS AND PEPTIDES IN AQUEOUS
175	72	026	AQUEOUS	DISSOLUTION BEHAVIOR OF CARBIDES IN AQUEOUS ENVIRONMENTS
187	72	178	AQUEOUS	PHOTOREDOX CHEMISTRY OF BIS(2,9-DIMETHYL-1,10-PHENANTHROLINE) COPPER(II) COMPLEX IN AQUEOUS AND
188	72	097	AQUEOUS	STRUCTURE OF WATER AND THERMODYNAMICS OF AQUEOUS SOLUTIONS
225	72	027	AQUEOUS	ESTABLISHMENT OF EQUILIBRIA IN THE ISOTOPIC DISTRIBUTION OF HYDROGEN AND DEUTERIUM BETWEEN PALLADIUM
225	72	170	AQUEOUS	KINETICS AND MECHANISM OF HYDROGEN-DEUTERIUM EXCHANGE IN THE METHYL GROUPS OF PYRIDINES IN DILUTE
230	72	003	AQUEOUS	PLUTONIUM IN THE WATER ENVIRONMENT. 1. CHARACTERISTICS OF AQUEOUS PLUTONIUM

230	72	035	AQUEOUS	HIGH RESOLUTION ANALYSES OF REFRACTORY ORGANIC CONSTITUENTS IN AQUEOUS WASTE EFFLUENTS
230	72	C80	AQUEOUS	ISOTOPE EFFECTS ON HYDROXIDE ION IN AQUEOUS SOLUTION
290	72	281	AQUEOUS	TRANSFORMATIONS OF GERANIOL IN AQUEOUS SOLUTIONS
395	72	C58	AQUEOUS	1. ON HETEROGENEOUS ISOTOPIC EXCHANGE BETWEEN IODINE ADSORBED ON PLATINUM AND IODIDE, IODINE, AND
410	72	042	AQUEOUS	SULFUR ISOTOPE EFFECTS. 1. THE ISOTOPIC EXCHANGE COEFFICIENT FOR THE SULFUR ISOTOPES S(34)-S(32) IN
420	72	054	AQUEOUS	PROCEEDINGS OF THE 22ND FARKAS MEMORIAL SYMPOSIUM ON KINETICS OF REACTIONS IN AQUEOUS SOLUTIONS.
517	72	091	AQUEOUS	PHOTOCYCLIZATION OF DI(2-PYRIDYL)KETONE AND 2-BENZOYLPYRIDINE IN AQUEOUS SOLUTION
517	72	101	AQUEOUS	PHOTOOXIDATION OF AQUEOUS BENZENE. 1. IDENTIFICATION OF THE PRODUCT AS 1,3-
517	72	121	AQUEOUS	PHOTOCHEMISTRY OF BENZENE IN OXYGENATED AQUEOUS SOLUTION IN (1)B(2U) FIRST EXCITED SINGLET STATE
540	72	011	AQUEOUS	ISOTOPIC EFFECT DURING THE RADIOLYSIS OF FROZEN AQUEOUS SOLUTIONS OF ACIDS
570	72	334	AQUEOUS	1. DISTRIBUTION OF AQUEOUS AROMA COMPONENTS IN ORANGE. 2. ANALYSIS OF VOLATILE CONSTITUENTS FROM
570	72	335	AQUEOUS	ODOUR OF WHITE BREAD. 1. ANALYSIS OF VOLATILE CONSTITUENTS IN VAPOUR AND AQUEOUS EXTRACTS
585	72	137	AQUEOUS	POLYFLUOROBICYCLO(2.2.1)HEPTANES. 5. SYNTHESES USING BRIDGEHEAD CARBANIONS GENERATED BY REMOVAL OF
585	72	215	AQUEOUS	PURINES, PYRIMIDINES, AND IMIDAZOLES. 36. CARBOXYLATION OF SOME 5-AMINOIMIDAZOLES AND RELATED
595	72	005	AQUEOUS	VAPOR PRESSURE CHANGE DURING FORMATION OF CHLORIDE COMPLEXES OF ZINC AND CADMIUM IN AQUEOUS
595	72	055	AQUEOUS	REEXAMINATION OF VAPOUR PRESSURES OF AQUEOUS SODIUM CHLORIDE SOLUTIONS AT 25 DEGREES C
595	72	059	AQUEOUS	VAPOR PRESSURE ISOTOPE EFFECT IN AQUEOUS SYSTEMS. 1. H2O-D2O (-64 TO 100 DEGREES) AND
230	72	017	AQUIFER	PRELIMINARY DATA ON THE TRITIUM CONTENT OF AQUIFER SHEETS IN NORTHWEST AND CENTRAL (ALGERIA) SAHARA:
416	72	041	AQUIFERS	STUDIES OF GROUND WATER FLOW IN VARIOUS AQUIFERS USING TRACERS
570	72	C29	AQUILIBRIERUNGE	CHIRCPTISCHE EIGENSCHAFTEN UND AQUILIBRIERUNGEN STEREOISOMERER YOHIMBANE UND IHRER 17-KETODERIVATE
570	72	199	AQUILINUM	1. CONSTITUENTS OF WILD JAPANESE VALERIAN ROOT. 2. STRUCTURE OF PTEROSIDE-A AND C, GLYCOSIDES OF
230	72	046	AQUITAINE	EVOLUTION OF TRITIUM ACTIVITIES IN SUPERFICIAL WATERS FROM AUSTRIA TO THE AQUITAINE SHORE BETWEEN
140	72	003	AR	ELECTRON IMPACT EXCITATION OF 3S3P(6)1NL STATES OF AR
185	72	008	AR	CHARGE TRANSFER TO THE 2S STATE OF HYDROGEN FROM CLOSE COLLISIONS OF H(+) WITH HE AND AR
185	72	012	AR	FORMATION OF FAST EXCITED H ATOMS. 1. CHARGE TRANSFER NEUTRALIZATION OF H(+) IN HE AND AR. 2. CHARGE
185	72	028	AR	CHARGE TRANSFER EXCITATION OF AR(+) IN LOW ENERGY HE(+)+AR COLLISIONS
185	72	C35	AR	SCATTERING WITH CHARGE EXCHANGE TO THE STATE H(2P) FOR THE SYSTEMS H(+) + HE AND H(+) + AR
185	72	046	AR	SINGLE CHARGE TRANSFER BETWEEN HE(+2) AND HE, NE, AND AR: OBSERVED SELECTION RULE FOR EXIT CHANNELS
200	72	105	AR	THERMAL RELEASE CHARACTERISTICS OF SPALLOGENIC HE, NE AND AR FROM CARBO IRON METEORITE
202	72	CC1	AR	INVESTIGATION OF INELASTIC PROCESSES OCCURRING DURING COLLISIONS BETWEEN K(+) IONS AND AR ATOMS
202	72	C50	AR	PROMOTION OF L SHELL ELECTRONS TO HIGHER BOUND STATES IN AR(+)-AR COLLISIONS
202	72	C95	AR	COMMENT ON FAST ELECTRON-SLOW ELECTRON COINCIDENCE STUDY OF VIOLENT AR(+)-AR COLLISIONS
202	72	113	AR	ION SCATTERING. 1. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY ARGON. 3. RAINBOW EFFECTS WITH
202	72	116	AR	PURE ROTATIONAL EXCITATION IN CO(+)-AR INTERACTIONS BY ION BEAM COLLISION SPECTROSCOPY
202	72	118	AR	DEEXCITATION OF FAST HE, NE, AND AR METASTABLE ATOMS IN VARIOUS GASES
202	72	126	AR	1. INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. IV. AR
202	72	129	AR	VIBRATIONALLY INELASTIC LOW ENERGY CO(+)-AR COLLISIONS
202	72	136	AR	1. NATURAL WIDTHS OF KINETIC ENERGY LOSS DISTRIBUTIONS IN O(+)-AR AND O(+)-NE COLLISIONS AT 50 TO
202	72	161	AR	REPLY TO COMMENT ON FAST ELECTRON-SLOW ELECTRON COINCIDENCE STUDY OF VIOLENT AR(+)-AR COLLISIONS
202	72	163	AR	INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. 6. ATOMS
270	72	028	AR	EXCITATION OF H ATOMS TO THE N=3 STATES BY THE IMPACT OF 10 TO 35 KEV GROUND STATE H ATOMS ON HE,
305	72	C35	AR	LATE CRETACEOUS AGE BASED ON K/AR DATES OF GRANITIC ROCK FROM THE TAMBELAN AND BUNGURAN ISLANDS.
305	72	046	AR	EFFECT OF HYDRATION ON K/AR AGES OF VOLCANIC ROCKS
345	72	C20	AR	IONIZATION PROCESSES IN SLOW COLLISIONS OF HEAVY PARTICLES. 1. HE AND HE(+) ON NE, AR, KR, AND XE
345	72	C31	AR	MULTIPLE IONIZATION OF NE, AR, AND KR PRODUCED BY X-RAYS IN THE ENERGY RANGE 0.28 TO 8.03 KEV
345	72	C54	AR	1. ENERGY DEPENDENCE FOR NE(1P5 3S (3)P) + AR IONIZATION TOTAL CROSS SECTIONS. 2. ABSORBING SPHERE
345	72	C68	AR	VELOCITY DEPENDENCE OF IONIZATION OF AR, KR, AND XE ON IMPACT OF METASTABLE NEON ATOMS
350	72	021	AR	SLOW ELECTRONS FROM ELECTRON IMPACT IONIZATION OF HE, NE, AND AR
350	72	031	AR	ROLE OF THE OUTER S SHELL IN SINGLE IONIZATION OF NE, AR, KR, AND XE BY ELECTRON IMPACT
370	72	C86	AR	PRODUCTION OF MULTIPLY CHARGED IONS OF NE, AR, KR, AND XE BY ELECTRON BOMBARDED HOT CATHODE ION
370	72	162	AR	SPEED DISTRIBUTION MEASUREMENTS OF N2 AND AR MOLECULAR BEAMS PRODUCED BY A MULTICHANNEL SOURCE
518	72	C11	AR	1. ANGULAR DISTRIBUTION OF PHOTOELECTRON SPECTRUM FOR BENZENE. 2. ANGULAR DISTRIBUTION OF THE
185	72	028	AR(	CHARGE TRANSFER EXCITATION OF AR(+) IN LOW ENERGY HE(+) + AR COLLISIONS
202	72	037	AR(	LARGE ANGLE ELASTIC SCATTERING OF AR(+) BY HE
202	72	050	AR(	PROMOTION OF L SHELL ELECTRONS TO HIGHER BOUND STATES IN AR(+)-AR COLLISIONS
202	72	C95	AR(	COMMENT ON FAST ELECTRON-SLOW ELECTRON COINCIDENCE STUDY OF VIOLENT AR(+)-AR COLLISIONS
202	72	099	AR(	OPTICAL SPECTRA OBSERVED DURING ION-MOLECULE COLLISIONS WITH LOW ENERGY N2(+) AND AR(+) BEAMS
202	72	161	AR(	REPLY TO COMMENT ON FAST ELECTRON-SLOW ELECTRON COINCIDENCE STUDY OF VIOLENT AR(+)-AR COLLISIONS
335	72	017	AR(	1. MASS SPECTROMETRIC METHOD OF DETECTION OF NEGATIVE IONS FROM TARGET SURFACE DURING LOW ENERGY
335	72	C19	AR(	SECONDARY ION EMISSION FROM METAL SURFACE IN COLLISIONS OF 30 KEV AR(+) IONS
490	72	211	AR(	MASS SPECTRA STIMULATED BY O(+) AND AR(+) INTERACTING WITH A SURFACE
200	72	015	AR(37)	AR(37)/AR(39) ACTIVITY RATIOS IN METEORITES AND THE SPATIAL CONSTANCY OF THE COSMIC RADIATION
200	72	C48	AR(37)	COSMIC RAY GRADIENT MEASURED BY THE AR(37)/AR(39) RATIO IN THE LOST CITY METEORITE
200	72	015	AR(39)	AR(37)/AR(39) ACTIVITY RATIOS IN METEORITES AND THE SPATIAL CONSTANCY OF THE COSMIC RADIATION
200	72	C48	AR(39)	COSMIC RAY GRADIENT MEASURED BY THE AR(37)/AR(39) RATIO IN THE LOST CITY METEORITE
305	72	012	AR(39)	REAPPRAISAL OF AR(40)/AR(39) STEPWISE DEGASSING TECHNIQUE
305	72	012	AR(40)	REAPPRAISAL OF AR(40)/AR(39) STEPWISE DEGASSING TECHNIQUE
405	72	C07	AR(40)	1. NEW ISOTOPES MG(29,30), AL(31,32,33), SI(33,34,35,36), P(35,36,37,38), S(39,40), AND CL(41,42)
305	72	003	AR(40)-AR(39)	AR(40)-AR(39) DATING OF APOLLO SAMPLE 15555
305	72	C84	AR(40)-AR(39)	1. AR(40)-AR(39) AGES FROM THE LUNAR MARIA. 2. AR(40)-AR(39) AGES AND COSMIC RAY EXPOSURE AGES OF
420	72	027	AR-AR	KINETIC ENERGIES OF IONIZATION PRODUCTS FROM COLLISIONS OF AR-AR AND HE-HE BELOW 150 EV C.M. ENERGY
202	72	127	AR-N2	MOLECULAR COLLISIONS. 15. CLASSICAL LIMIT ON THE GENERALIZED PHASE SHIFT TREATMENT OF ROTATIONAL
135	72	029	ARABIAN	SOME TRACE METAL ANALYSES IN THE MEDITERRANEAN, THE RED SEA, AND THE ARABIAN SEA
570	72	384	ARANOTIN	SYNTHESEVERSUCHE IN DER REIHE DER 3,6-EPIDITHIO-2,5-DIOXOPIPERAZIN ANTIBIOTIK GLIOTOXIN.
587	72	C56	ARAPAIMA	COMPARATIVE STUDIES OF BILE SALTS. NEW TYPE OF BILE SALT FROM ARAPAIMA GIGAS (CUVIER) (FAMILY
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570	72	427	ARBUSCULA	BADGERIN, A NEW GERMACRANOLIDE FROM ARTEMISIA ARBUSCULA SSP. ARBUSCULA
570	72	177	ARBUSCULIN-B	NEW APPROACH TO ALPHA-METHYLENE-GAMMA-BUTYROLACTONES. 1. SYNTHESIS OF (-)-FRULLANOLIDE. 2. SYNTHESIS
325	72	108	ARBUZOV	NUCLEOPHILIC SUBSTITUTION AT ACETYLENIC CARBON. KINETICS AND MECHANISM OF THE ARBUZOV REACTION OF
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265	72	188	ARC	ANALYSIS OF THE ARC SPECTRUM OF GADOLINIUM (GD(I))
400	72	030	ARC	ISOTOPIC COMPOSITION OF STRONTIUM IN THREE BASALT-ANDESITE CENTERS ALONG LESSER ANTILLES ARC
485	72	011	ARC	CONSTANT TEMPERATURE LIQUID NITROGEN COOLED BOAT FOR ARC DISCHARGE ION SOURCES
490	72	067	ARC	ENERGY DISTRIBUTIONS OF IONS FROM THE ANODE PLASMA OF A PULSED VACUUM ARC
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305	72	093	ARCHEOLOGIC	URANIUM DISTRIBUTIONS IN ARCHEOLOGIC CERAMICS: DATING OF RADIOACTIVE INCLUSIONS
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585 72 049 AROMATIC REACTIONS OF AROMATIC RADICAL ANIONS. 6. KINETIC STUDY OF THE REACTION OF SODIUM NAPHTHALENE WITH
585 72 059 AROMATIC 1. AROMATIC NITRO-COMPOUNDS. STUDIES OF THE AMINATION OF 9-NITROPHENANTHRENE AND OF THE
585 72 075 AROMATIC SYNTHESIS OF METHYLENE BRIDGED BIS-DEHYDROAZA(17)ANNULENES. AROMATIC HOMOLOGS OF PYRROLE
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585 72 189 AROMATIC AROMATIC POLYFLUOROCOMPOUNDS. 52. THERMAL DECOMPOSITION OF 1,2,3,4-TETRAFLUORO-5,8-DIHYDRO-5,8-(
585 72 230 AROMATIC 1,3-DIPOLAR CHARACTER OF SIX MEMBERED AROMATIC RINGS. 3. 2-METHYL-3-OXIDOISOQUINOLINIUM. A NOVEL
585 72 263 AROMATIC STEROIDS AND ARYNES. 3. REACTIONS OF ARYNES WITH RING-A: AROMATIC STEROIDS AND STEROIDAL 1(10)
585 72 332 AROMATIC AROMATIC NITRATION BY SILVER NITRATE IMPREGNATED SILICIC ACID IN THE PRESENCE OF CARBON
585 72 405 AROMATIC THE CHEMISTRY OF ORTHO-BENZOQUINONES. 5. CYCLOADDITION REACTIONS OF INDANE-5,6-QUINONE, 5,6,7,8-
585 72 415 AROMATIC NOVEL AROMATIC SYSTEMS. 10. SOME ASPECTS OF THE CHEMISTRY OF 2,3-DIHYDROXYBENZOCYCLOHEPTENES
585 72 523 AROMATIC METAL-AMMONIA REDUCTION. 12. MECHANISM OF REDUCTION AND REDUCTIVE ALKYLATION OF AROMATIC
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585 72 598 AROMATIC METAL NITRIDES IN ORGANIC REACTIONS. 2. REACTIONS OF LITHIUM NITRIDE WITH AROMATIC ALDEHYDES
585 72 608 AROMATIC REACTIONS OF QUINONES WITH AROMATIC ETHERS. 1. POLYALKOXYDIBENZO(FG,OP)NAPHTHACENE-1,8-QUINONES FROM
585 72 645 AROMATIC SILVER(II) OXIDE AS A REAGENT. REACTIONS WITH AROMATIC AMINES AND MISCELLANEOUS RELATED COMPOUNDS
585 72 784 AROMATIC STUDIES ON THE REACTION OF BENZOYL PEROXIDE WITH NN-DISUBSTITUTED AROMATIC AMINES AND RELATED
585 72 830 AROMATIC AROMATIC DEMETHOXYLATION IN CYCLIZATION OF 3-(BETA-DIALKOXYARYLETHYLAMINO)PHTHALIDES TO 2,3-
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585 72 235 AROMATICITY AROMATICITY AND PERICYCLIC REACTIONS
585 72 384 AROMATISATION INTERNUCLEAR CYCLISATION. 27. FURTHER STUDIES ON THE AROMATISATION OF SPIROCYCLOHEXADIENYL DIMERS.
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517 72 042 AROMATISCHER 1. PHOTOCHEMIE AROMATISCHER NITROVERBINDUNGEN. V. PRODUKTE DER PHOTOLYSE VON KRISTALLINEM 2-NITRO-1
585 72 836 AROMATISCHER ANIL SYNTHESE. 1. UBER DIE BASEN KATALYSIERTE UMSETZUNG VON 4-METHYLAZOBENZOL DERIVATEN MIT ANILEN
587 72 162 AROMATISCHER ZUR BEDEUTUNG CHEMISCH-BIOLOGISCHER WECHSELWIRKUNGEN FUR DIE TOXISCHE UND KREBSERZEUGENDE WORKUNG
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517 72 C75 AROMATIZATION PHOTOCHEMICAL TRANSFORMATIONS OF GIBBERELLIN-A3 DERIVATIVES. AROMATIZATION OF RING A

585 72 167 AROMATIZATION 1. AROMATIZATION OF SOME CYCLOPROPENE ADDUCTS. AN APPROACH TO THE NAPHTHO(8)CYCLOPROPENE SYSTEM. 2.
570 72 153 AROME RECHERCHES SUR LES AROMES. 18. SUR L'AROME DE VIANDE DE BOEUF GRILLEE. 1. PYRAZINES
570 72 153 AROMES RECHERCHES SUR LES AROMES. 18. SUR L'AROME DE VIANDE DE BOEUF GRILLEE. 1. PYRAZINES
585 72 700 AROYL AROYLMETHYLAMINE SYNTHESIS BY STEPHEN REDUCTION OF AROYL CYANIDES
585 72 505 AROYLISOTHIOCYA HETEROCYCLIC COMPOUNDS FROM UREA DERIVATIVES. 21. ADDUCTS FROM THIOCARBONOHYDRAZIDES AND
585 72 780 AROYLMETHYLAMIN AROYLMETHYLAMINE SYNTHESIS BY STEPHEN REDUCTION OF AROYL CYANIDES
202 72 004 ARRAY VELOCITY DISTRIBUTION OF ATOMS ISSUING FROM A MULTICHANNEL GLASS CAPILLARY ARRAY AND ITS IMPLICATION
225 72 017 ARRHENIUS EXCHANGE MECHANISM AND ARRHENIUS PARAMETERS OF ELEMENTARY STEPS IN THE REACTIONS OF HYDROGEN ATOMS
225 72 127 ARRHENIUS PREEXPONENTIAL FACTORS FOR PRIMARY HYDROGEN KINETIC ISOTOPE EFFECTS
290 72 175 ARRHENOBLASTOMA 1. PLASMA STEROIDS IN TWO SUBJECTS WITH OVARIAN ANDROGEN PRODUCING TUMORS, ARRHENOBLASTOMA AND
410 72 030 ARRICCHIMENTO SVILUPPO DEI METODI DI SEPARAZIONE DEGLI ISOTOPI ED EVOLUZIONE DEI COSTI DI ARRICCHIMENTO
347 72 022 ARRIVAL ARRIVAL TIME DISTRIBUTIONS IN HIGH PRESSURE MASS SPECTROMETRY. 1. RESIDENCE TIMES OF REACTANT IONS
355 72 015 ARRIVAL ARRIVAL TIME DISTRIBUTIONS IN HIGH PRESSURE MASS SPECTROMETRY. 2. REACTIONS OF (H,D)3(+) IN
480 72 142 ARRIVAL EXPERIMENTAL AND THEORETICAL ION ARRIVAL TIME AND ION ENERGY DISTRIBUTIONS IN CHEMICAL IONIZATION
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135 72 031 ARSENIC ACTIVATION ANALYSIS OF ARSENIC, COPPER, AND ANTIMONY IN SEA WATER
140 72 055 ARSENIC MEASURED BINDING ENERGY SHIFTS OF THE '3P' AND '3D' ELECTRONS IN ARSENIC COMPOUNDS
150 72 011 ARSENIC AUTOIONIZED SERIES IN ARC SPECTRUM OF ARSENIC
595 72 008 ARSENIC VAPOUR PRESSURE AND THERMODYNAMICS OF OCTAHEDRAL ARSENIC TRIOXIDE (ARSENOLITE)
595 72 064 ARSENIC ARSENIC SOURCE VAPOR PRESSURE KINETICS AND CAPSULE DIFFUSION
325 72 161 ARSENIC-HYDROGE POLYTERTIARY PHOSPHINES AND ARSINES. 1. SYNTHESIS OF POLYTERTIARY PHOSPHINES AND ARSINES BY THE BASE
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385 72 009 ARSENIDE DETERMINATION OF NICKEL, GOLD, AND SILVER IN GALLIUM ARSENIDE BY RADIOACTIVATION ANALYSIS BASED ON
487 72 004 ARSENIDE PECULIARITIES OF MASS SPECTROGRAPHIC DETERMINATION OF IMPURITIES IN FILMS OF GALLIUM ARSENIDE
582 72 036 ARSENIDES HIGH PURITY GAAS. EPITAXIAL GROWTH. GALLIUM ARSENIDES
595 72 008 ARSENOLITE) VAPOUR PRESSURE AND THERMODYNAMICS OF OCTAHEDRAL ARSENIC TRIOXIDE (ARSENOLITE)
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180 72 066 ARSINBRUCKE ZWEIKERNIGE CARBONYL KOMPLEXE VON METALLEN DER SECHSTEN UND SIEBENTEN NEBENGRUPPE MIT EINFACHER
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180 72 055 ARSINE REACTIONS OF METAL CARBONYL DERIVATIVES. 11. TERTIARY PHOSPHINE, PHOSPHITE, AND STIBINE AND
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325 72 134 ARSINE ENTHALPIES OF FORMATION OF ARSINE AND BIARSINE
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325 72 006 ARSINES 1. A HIGH YIELD SYNTHESIS OF METHYLTHIO AND METHYLSELENO DERIVATIVES OF SILICON, GERMANIUM, AND TIN.
325 72 015 ARSINES SYNTHESIS OF SILICON-NITROGEN, SILICON-PHOSPHORUS, AND SILICON-ARSENIC BONDS BY CLEAVAGE OF
325 72 161 ARSINES POLYTERTIARY PHOSPHINES AND ARSINES. 1. SYNTHESIS OF POLYTERTIARY PHOSPHINES AND ARSINES BY THE BASE
570 72 008 ARTABIN ARTABIN, A NEW LACTONE FROM ATERMISIA ABSINTHIUM
570 72 304 ARTEMIDINE STRUCTURE OF THE IDOCOUMARIN OF ARTEMIDINE
570 72 427 ARTEMISIA BADGERIN, A NEW GERMACRANOLIDE FROM ARTEMISIA ARBUSCULA SSP. ARBUSCULA
570 72 462 ARTEMISIA 1. SYNTHESIS AND REACTIONS OF YOMOGI ALCOHOL. CONVERSION OF THE ARTEMISYL SKELETON TO THE SANTOLINYL
570 72 462 ARTEMISYL 1. SYNTHESIS AND REACTIONS OF YOMOGI ALCOHOL. CONVERSION OF THE ARTEMISYL SKELETON TO THE SANTOLINYL
587 72 050 ARTEMISYL CYCLOPROPANE CLEAVAGE OF CHRYSANTHEMIC ACID RELATIVES TO SANTOLINYL, ARTEMISYL, AND LAVANDULYL
570 72 491 ARTEN 1. *SYNTHESE VON GLUCURONIDEN DER FLAVONOID. IV. SYNTHESE VON CHRYSIN-7-BETA-D-GLUCOPYRANURONID, -7-*
400 72 098 ARTESIAN SOME RESULTS OF STUDY OF THE ISOTOPES OF URANIUM U(234):U(238) IN GROUND WATERS OF THE TASHKENT

570	72	239	ARTHRAXIN	STRUCTURE OF A NEW FLAVONE 'ARTHRAXIN'
416	72	068	ARTHROPOD	1. RADIOACTIVE TRACER STUDIES OF SOIL AND LITTER ARTHROPOD. 2. DISTRIBUTION AND CYCLING OF
570	72	199	ARTHROPOD	1. CONSTITUENTS OF WILD JAPANESE VALERIAN ROOT. 2. STRUCTURE OF PTEROSIDE-A AND C. GLYCOSIDES OF
587	72	212	ARTHROPODES	1. DER DUFTSTOFF DES TAUMELKAFERS GYRINUS NATATOR L. 2. DEFENSIVE SUBSTANCES OF ARTHROPODES. LV.
416	72	001	ARTHROPODS	RELATIONSHIPS BETWEEN LEVELS OF RADIOCESIUM IN DOMINANT PLANTS AND ARTHROPODS IN A CONTAMINATED
300	72	046	ARTIC	1. TRACE METAL ASSOCIATIONS IN SUBARTIC AND ARTIC MARINE ENVIRONMENTS. 2. SUSPENDED SEDIMENT
220	72	015	ARTIFICIAL	AN APPLICATION OF ARTIFICIAL INTELLIGENCE TO MASS SPECTROMETRY
220	72	016	ARTIFICIAL	THE APPLICATION OF ARTIFICIAL INTELLEGENCE IN THE INTERPRETATION OF LOW RESOLUTION MASS SPECTRA
220	72	042	ARTIFICIAL	ON GENERALITY AND PROBLEM SOLVING: A CASE STUDY USING THE DENDRAL PROGRAM (ARTIFICIAL INTELLIGENCE.
220	72	105	ARTIFICIAL	APPLICATIONS OF ARTIFICIAL INTELLIGENCE FOR CHEMICAL INFERENCE. 8. AN APPROACH TO COMPUTER
416	72	080	ARTIFICIAL	ACCUMULATION OF ARTIFICIAL RADIONUCLIDES IN SHALLOW WATER DEPOSITS OF THE SOUTH ATLANTIC
480	72	178	ARTIFICIAL	APPLICATIONS OF ARTIFICIAL INTELLIGENCE TO THE INTERPRETATION OF HIGH RESOLUTION MASS SPECTRA
560	72	008	ARTIFICIAL	MEASUREMENT ON PARTICLE FLUXES FROM DC VACUUM ARCS SUBJECTED TO ARTIFICIAL CURRENT ZEROES
.570	72	429	ARUNDINACEA	STRUCTURE AND SYNTHESIS OF A TETRAHYDRO-BETA-CARBOLINE ALKALOID FROM PHALARIS ARUNDINACEA: SOME NEW
585	72	224	ARYCYANOACETIC	OXIDATIVE CARBON-CARBON COUPLING. 2. EFFECT OF RING SUBSTITUENTS ON OXIDATIVE CARBON-CARBON COUPLING
585	72	773	ARYL)-ESTRA-1(1	PREPARATION OF 17-KETO(OR HYDROXY)-5'-ALKYL(OR ARYL)-ESTRA-1(10),4-DIENO(3,2-B)FURANS
187	72	107	ARYLATED	POLYTERTIARY PHOSPHINES AND ARSINES. 7. ZERO VALENT PLATINUM COMPLEXES OF ARYLATED POLYTERIARY
285	72	009	ARYLATION	NOVEL INTRAMOLECULAR FREE RADICAL CYCLIZATION IN VAPOR PHASE ARYLATION OF METHYL BENZOATE
390	72	046	ARYLATION	ISOTOPE EFFECTS IN THE ARYLATION OF OLEFINS WITH PALLADIUM(II) ACETATE. THE MECHANISM OF OLEFIN
585	72	326	ARYLATIONS	DECOMPOSITION OF ARYLDIAZONIUM IONS IN HOMOGENOUS SOLUTIONS. 2. ARYLATIONS WITH BENZENEDIAZONIUM
517	72	145	ARYLAZIRENES	1. PHOTOCHEMISTRY OF C10CL802. M.P. 190 DEGREES. A STEREOCHEMICAL STRUCTURE REASSIGNMENT. 2.
517	72	146	ARYLAZIRENES	1. PHOTOCHEMICAL TRANSFORMATIONS IN THE 9-HETEROBICYCLO(3.3.1)NONENONE SYSTEM. 2. PHOTODIMERIZATION
325	72	304	ARYLBORANE	NUCLEOPHILIC SUBSTITUTION AT TETRAHEDRAL BORON. TRIMETHYLAMINE-ALKYL AND ARYLBORANE SUBSTRATES
180	72	193	ARYLBUTADIENES	BUTADIENIC DERIVATIVES OF METAL CARBONYLS. 1. REACTIONS OF DODECACARBONYLTRIRUTHENIUM WITH
517	72	073	ARYLCARBENES	NEW PRECURSORS FOR ARYLCARBENES. PHOTOCYCLOELIMINATION REACTIONS OF CYCLIC SULFITES
285	72	005	ARYLCYCLOHEXADI	REACTIONS OF ARYLCYCLOHEXADIENYL RADICALS: REARRANGEMENT VS FRAGMENTATION
325	72	177	ARYLCYCLOPROPAN	1. ACID PROMOTED OPENING OF THE THREE MEMBERED RING IN ENDO-6-METHYLBICYCLO(3.1.0)HEXANE. 2.
490	72	015	ARYLCYCLOPROPAN	ELECTRONIC SPECTROSCOPY AND PHOTOCHEMISTRY OF ORGANIC COMPOUNDS. 1. ARYLOXIRANES AND
585	72	778	ARYLCYCLOPROPAN	1. ZUR KENNTNIS VON 2,3-BIS(NAPHTHOCHINON-(1,4)-YL-(2))BUTANEN. 2. OLEFIN PARTICIPATION IN ACID
180	72	076	ARYLDIALKYLAMIN	UBERGANGSMETALL-CARBEN KOMPLEXE. 36. MERCAPTOCARBENPENTACARBONYL KOMPLEXE VON CHROM(0) UND
585	72	326	ARYLDIAZONIUM	DECOMPOSITION OF ARYLDIAZONIUM IONS IN HOMOGENOUS SOLUTIONS. 2. ARYLATIONS WITH BENZENEDIAZONIUM
585	72	524	ARYLETHYLDIMETH	AMINE OXIDATION. 6. METAL-ION INDUCED DEHYDRATIVE CYCLISATION, REDUCTION, AND REDUCTIVE
585	72	224	ARYLMALONIC	OXIDATIVE CARBON-CARBON COUPLING. 2. EFFECT OF RING SUBSTITUENTS ON OXIDATIVE CARBON-CARBON COUPLING
585	72	224	ARYLMALONODINIT	OXIDATIVE CARBON-CARBON COUPLING. 2. EFFECT OF RING SUBSTITUENTS ON OXIDATIVE CARBON-CARBON COUPLING
575	72	020	ARYLMETHANOL	ULTRAVIOLET SPECTROSCOPY IN STUDYING ARYLMETHANOL IONIZATION ON SURFACE OF OXIDE CATALYSTS
585	72	403	ARYLNAPHTHALENE	ARYLNAPHTHALENE LIGNANS: SYNTHESIS OF HELIOXANTHIN
570	72	242	ARYLNORTROPINON	CIRCULAR DICHROISM OF HETEROCYCLOHEXAN-4-ONIC SYSTEMS. 2. SYNTHESIS OF 8-AZABICYCLO(3.2.1)OCTANIC
490	72	015	ARYLOXIRANES	ELECTRONIC SPECTROSCOPY AND PHOTOCHEMISTRY OF ORGANIC COMPOUNDS. 1. ARYLOXIRANES AND
517	72	174	ARYLOXY-S-TRIAZ	1. PHOTOCHEMICAL REACTIONS OF SOME ARYLOXY-S-TRIAZINES IN SOLUTION. 2. KINETICS AND MECHANISM OF
545	72	007	ARYLOXYSULFONIU	TRANSFORMATIONS OF ARYLOXYSULFONIUM CATIONS. MECHANISM STUDIES AND CATALOGUE OF REARRANGEMENTS
585	72	469	ARYLPROPENES	OXIDATION OF ARYLPROPENES BY 2,3-DICHLORO-5,6-DICYANOQUINONE
325	72	172	ARYLSULFONYL	ARYLSULFONYL CHLORIDE ADDITIONS TO 1-TRIMETHYLSILYL-3-BUTEN-1-YNE
265	72	073	AR2(	SINGLE CONFIGURATION WAVE FUNCTIONS AND POTENTIAL CURVES FOR LOW LYING STATES OF HE2(+), NE2(+),
405	72	083	AS(68)	DECAY OF AS(68)
405	72	070	AS(80)	DECAY OF AS(80)
180	72	013	AS)	SOME CARBONYL AND RELATED COMPLEXES CONTAINING LIGANDS PHCH2EME2 (E = P OR AS)
180	72	178	AS-DIBROMDIFLUO	PHOTOCHEMISCHE REAKTIONEN DES PENTACARBONYL EISENS UND NITROSYLTRICARBONYL KOBALTS MIT
570	72	013	ASA	UBER DIE FLUCHTIGEN INHALTSTOFFE VON ASA FOETIDA: ZWEI NEUEN NATURLICHEN SCHWEFELVERBINDUNGEN MIT
570	72	164	ASCLEPIACACEAE	STUDIES ON THE CONSTITUENTS OF ASCLEPIADACEAE PLANTS. 29. MASS SPECTRA OF C/D CIS PREGNANE
290	72	072	ASCORBIC	A GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC STUDY ON TMS DERIVATIVES OF SORBOSE, 2-KETO-L-4-GULONIC AND
587	72	159	ASCORBIC	ALPHA OXIDATION OF CEREBRONIC ACID IN BRAINS FROM SCORBUTIC AND ASCORBIC ACID-SUPPLEMENTED GUINEA
300	72	092	ASH	1. SOME RESULTS OF AN INVESTIGATION OF THE RELATIONSHIP OF NATURAL RADIOACTIVITY AND ASH CONTENT OF
565	72	028	ASH	SPARK SOURCE MASS SPECTROMETER INVESTIGATION OF COAL PARTICLES AND COAL ASH
400	72	011	ASHES	FRACTIONATION OF THE U(238) DECAY SERIES IN THE ZEOLITIZATION OF VOLCANIC ASHES
250	72	006	ASH2	1. PHOTODETACHMENT OF ELECTRONS FROM PHOSPHIDE ION: ELECTRON AFFINITY OF PH2. 2. PHOTODETACHMENT OF
225	72	135	ASPARATE	ASPARATE TRANSCARBAMYLASE: USE OF PRIMARY KINETIC AND SOLVENT DEUTERIUM ISOTOPE EFFECTS TO DELINEATE
587	72	059	ASPARTATE	EFFECT OF STARVATION, DIETARY PROTEIN AND PARTIAL HEPATECTOMY ON RAT LIVER ASPARTATE AND ORNITHINE
587	72	085	ASPERENTIN	1. METABOLIC PRODUCTS OF STEMPHYLIUM RADICINUM. IV. MINOR PRODUCTS. 2. NEW METABOLIC PRODUCTS OF
587	72	085	ASPERFLAVIN	1. METABOLIC PRODUCTS OF STEMPHYLIUM RADICINUM. IV. MINOR PRODUCTS. 2. NEW METABOLIC PRODUCTS OF
385	72	016	ASPERGILL	STUDIES ON LABELING AND APPLICATION TO MICROANALYSIS OF BIOTIN RELATED COMPOUNDS. 5. ISOTOPE
105	72	077	ASPERGILLUS	REACTION OF PROTEIN DISULFIDE GROUPS WITH ELLMAN'S REAGENT: CASE STUDY OF NUMBER OF SULFHYDRYL AND
570	72	151	ASPERGILLUS	FLAVIPUCINE (3'-ISOVALERYL-6-METHYLPYRIDINE-3-SPIRO-2'-OXIRAN-2(1H)-4(3H)-DIONE), AN ANTIBIOTIC FROM
570	72	311	ASPERGILLUS	STRUCTURE OF PTERIDINE GLYCOSIDE FROM ASPERGILLUS ORYZAE
587	72	033	ASPERGILLUS	VERSIMIDE, A METABOLITE OF ASPERGILLUS VERSICOLOR
587	72	046	ASPERGILLUS	DIHYDRO-O-METHYLSTERIGMATOCYSTIN, A NEW METABOLITE FROM ASPERGILLUS FLAVUS
587	72	085	ASPERGILLUS	1. METABOLIC PRODUCTS OF STEMPHYLIUM RADICINUM. IV. MINOR PRODUCTS. 2. NEW METABOLIC PRODUCTS OF
587	72	132	ASPERGILLUS	1. ON STRUCTURE OF CYTOLIPIN-R, A CERAMIDE TETRAHEXOSIDE HAPTEN FROM RAT LYMPHOSARCOMA. 2.
587	72	215	ASPERGILLUS	1. ABBAU VON STEROIDEN. XIII. HYDROXYLIERUNG VON 17ALPHA-METHYLOSTRADIOL IN 2, 4, UND
587	72	228	ASPERGILLUS	AUSTAMIDE, A NEW TOXIC METABOLITE FROM ASPERGILLUS USTUS
587	72	237	ASPERIGILLUS	1. IDENTIFICATION OF ERYTHROMYCIN-A IN CULTURES OF STREPTOMYCES GRISEOPLANUS. II. A MASS SPECTRAL
570	72	168	ASPIDOSPERMA	ALKALOID STUDIES. 66. REACTIONS OF SOME ASPIDOSPERMA ALKALOIDS WITH M-CHLOROPERBENZOIC ACID. REMOVAL
570	72	168	ASPIDOSPERMINE	ALKALOID STUDIES. 66. REACTIONS OF SOME ASPIDOSPERMA ALKALOIDS WITH M-CHLOROPERBENZOIC ACID. REMOVAL
200	72	128	ASSAM	ASSAM: A GAS RICH HYPERSTHENE CHONDRITE
290	72	235	ASSAYS	ASSAYS OF DECAY PRODUCTS OF DRUGS. 28. CHROMATOGRAPHIC-SPECTROPHOTOMETRIC DETERMINATION OF
587	72	229	ASSIMILATION	PHOTOSYNTHESIS BY ISOLATED CHLOROPLASTS. INHIBITION BY DL-GLYCERALDEHYDE OF CARBON DIOXIDE
300	72	046	ASSOCIATIONS	1. TRACE METAL ASSOCIATIONS IN SUBARTIC AND ARTIC MARINE ENVIRONMENTS. 2. SUSPENDED SEDIMENT
225	72	107	ASSOCIATIVE	DYNAMIC COUPLING PHENOMENA IN MOLECULAR EXCITED STATES. 3. ASSOCIATIVE IONIZATION AND DISSOCIATIVE
345	72	043	ASSOCIATIVE	ASSOCIATIVE IONIZATION IN SLOW COLLISONS BETWEEN ATOMS. 1.
345	72	070	ASSOCIATIVE	COLLISIONAL RELAXATION PROCESSES FOR THE N = 3 STATES OF HELIUM. 1. EXCITATION TRANSFER BY NORMAL
355	72	051	ASSOCIATIVE	FORMATION AND COLLISIONAL DISSOCIATION OF HETERONUCLEAR RARE GAS ASSOCIATIVE IONS
480	72	108	ASSOCIATIVE	ASSOCIATIVE IONIZATION IN ARGON-NITROGEN AND ARGON-CARBON MONOXIDE MIXTURES
490	72	082	ASSOCIATIVE	PULSED MASS SPECTROMETRIC STUDY OF ASSOCIATIVE IONIZATION IN ARGON-NITRIC OXIDE AND ARGON-ACETYLENE
300	72	204	ASSOCIAZIONE	ATTI DEL CONVEGNO ANNUALE XVIII, NAPOLI, OTTOBRE 1-4, 1969. ASSOCIAZIONE GEOFISICA ITALIANA. PARTE
290	72	027	ASTERIAS	1. IDENTIFICATION OF LARGE AMOUNTS OF CEREBROSIDE AND CHOLESTEROL SULFATE IN SEA STAR, ASTERIAS
570	72	061	ASTERISCOIDES	1. NOTIZ UBER EIN WEITERES ISJEUGENOL DERIVAT AUS UMBELLIFEREN. 2. UBER DIE INHALTSSTOFFE DER
587	72	113	ASTEROSAPONINS-	NEW STEROL FROM ASTEROSAPONINS-A AND B (CORRELATION WITH PREGANOLONE)
115	72	060	ASTM	1972 ANNUAL BOOK OF ASTM STANDARDS. PART 30
570	72	441	ASTRAGALLS	ALIPHATIC NITRO COMPOUNDS FROM ASTRAGALUS SPECIES
480	72	032	ASTRONAUT	A MINIATURIZED, AUTOMATED QUADRUPOLE BREATH ANALYZER FOR USE BY AN ASTRONAUT
530	72	070	ASTRONOMICAL	PLANETARY ATMOSPHERES, INTERNATIONAL ASTRONOMICAL UNION SYMPOSIUM NO. 40 HELD IN MARFA, TEXAS,
200	72	054	ASTRONOMY	ANNUAL REVIEW OF ASTRONOMY AND ASTROPHYSICS. VOLUME 9
200	72	073	ASTRONOMY	ADVANCES IN ASTRONOMY AND ASTROPHYSICS. VOLUME 7
200	72	002	ASTROPHYSICAL	ASTROPHYSICAL COSMOLOGY
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150 72 015 AUTOIONIZATION (1)P AUTOIONIZATION STATES OF HE IN ELASTIC SCATTERING REGION
150 72 017 AUTOIONIZATION AUTOIONIZATION OF LITHIUM LIKE PARTICLES IN A FAST ION BEAM TRAVERSING A THIN FILM
150 72 018 AUTOIONIZATION AUTOIONIZATION OF H2 NEAR THRESHOLD
150 72 021 AUTOIONIZATION AUTOIONIZATION STATES OF LI(-) AND NA(-)
150 72 023 AUTOIONIZATION TESTS OF MULTICONFIGURATION ENERGY BOUND METHOD FOR FESHBACH TYPE AUTOIONIZATION STATES OF TWO
150 72 024 AUTOIONIZATION MOLECULAR AUTOIONIZATION LIFETIMES AND CROSS SECTIONS FOR PENNING IONIZATION: NUMERICAL RESULTS FOR
150 72 025 AUTOIONIZATION ELECTRON IMPACT INDUCED AUTOIONIZATION OF THE OUTER S ELECTRONS IN THE RARE GASES
150 72 026 AUTOIONIZATION VARIATIONAL BOUND METHODS FOR AUTOIONIZATION STATES. 2. THREE-ELECTRON ATOMS
150 72 029 AUTOIONIZATION STRONG, QUASIPERIODIC DEPENDENCE OF AUTOIONIZATION SHAPE PARAMETERS ON PROJECTILE ENERGY IN H(+) +
150 72 030 AUTOIONIZATION SPECTRA OF AUTOIONIZATION ELECTRONS EMITTED BY FAST METASTABLE BEAMS OF HIGHLY STRIPPED OXYGEN AND
150 72 032 AUTOIONIZATION ASYMMETRIC AUTOIONIZATION LINES IN ELECTRON SPECTRA OF HELIUM PRODUCED BY 300 KEV PROTONS
150 72 033 AUTOIONIZATION RESONANCE QUASI-PROJECTION OPERATORS. CALCULATION OF (2)S AUTOIONIZATION STATE OF HE(-)
150 72 034 AUTOIONIZATION AUTOIONIZATION SPECTRUM OF CADMIUM VAPOUR BY ELECTRON IMPACT
150 72 035 AUTOIONIZATION MANY BODY THEORY OF AUTOIONIZATION
430 72 011 AUTOIONIZATION MASS SPECTROMETER ION SOURCE HAVING A LASER TO CAUSE AUTOIONIZATION OF GAS
525 72 060 AUTOIONIZATION PHOTOIONIZATION AND AUTOIONIZATION OF H2
525 72 063 AUTOIONIZATION PHOTOIONIZATION MEASUREMENTS WITH ATOMIC BEAMS. 1. AUTOIONIZATION LINES OF CU, AG, AND AU
150 72 002 AUTOIONIZED AUTOIONIZED LINES IN ARC SPECTRA OF LEAD AND BISMUTH
150 72 004 AUTOIONIZED PHOTOELECTRON SPECTROSCOPY FOR SOME AUTOIONIZED STATES OF MOLECULAR OXYGEN
150 72 011 AUTOIONIZED AUTOIONIZED SERIES IN ARC SPECTRUM OF ARSENIC
140 72 039 AUTOIONIZING MANIFESTATION OF AUTOIONIZING STATES IN THE IONIZATION OF KRYPTON BY ELECTRON IMPACT
150 72 005 AUTOIONIZING AUTOIONIZING STATES IN HELIUM LIKE IONS
150 72 006 AUTOIONIZING ON POSSIBILITY OF INVESTIGATING ATOMIC AUTOIONIZING STATES IN COINCIDENCE EXPERIMENTS
150 72 009 AUTOIONIZING LIFETIME MEASUREMENTS OF AUTOIONIZING LEVELS BY THE BEAM-FOIL TECHNIQUE
150 72 016 AUTOIONIZING ENERGY MAXIMIZATION METHOD FOR AUTOIONIZING STATES
150 72 019 AUTOIONIZING THEORETICAL BOUNDS OF ENERGY LEVELS AND MEAN LIFETIMES OF AUTOIONIZING S STATES OF HELIUM
150 72 027 AUTOIONIZING (N(12))(1)S AUTOIONIZING STATES OF HELIUM
150 72 028 AUTOIONIZING MULTICHANNEL CONFIGURATION-INTERACTION THEORY APPLIED TO THE (NL(2))(1)S AUTOIONIZING STATES OF
150 72 031 AUTOIONIZING CONVERGENCE OF TIME DEPENDENT PERTURBATION THEORY FOR AUTOIONIZING STATES OF ATOMS
430 72 C14 AUTOIONIZING AUTOIONIZING SERIES IN AL(+3) ION SPECTRUM OF LASER PRODUCED PLASMA
505 72 042 AUTOIONIZING AUTOIONIZING AND NEGATIVE ION STATES OF XE AND KR BELOW (2)P(1/2) LIMITS
110 72 032 AUTOMATION PROCEEDINGS OF THE 5TH INTERNATIONAL SUMMER SCHOOL ON ELECTRONICS AND AUTOMATION, HERCEG-NOVI, JUNE
115 72 091 AUTOMATION AUTOMATION OF THERMAL ANALYSIS INSTRUMENTATION: THERMOGRAVIMETRY AND DIFFERENTIAL THERMAL ANALYSIS
220 72 039 AUTOMATION SELECTING A COMPUTER SYSTEM FOR LABORATORY AUTOMATION

220	72	C46	AUTOMATION	MODES OF COMPUTER AUTOMATION IN THE CHEMISTRY LABORATORY
220	72	079	AUTOMATION	AUTOMATION OF SOLID MASS SPECTRAL ANALYSIS WITH COMPUTER
220	72	C93	AUTOMATION	AUTOMATION OF A RESIDUAL GAS ANALYZER ON A TIME-SHARED COMPUTER
480	72	046	AUTOMATION	AUTOMATION CONTROL OF THE ION ILLUMINATION ANGLE IN A SPARK SOURCE MASS SPECTROMETER
135	72	011	AUTOMOBILE	RAPID METHODS OF ANALYSIS FOR TRACE QUANTITIES OF POLYNUCLEAR AROMATIC HYDROCARBONS AND PHENOLS IN
480	72	052	AUTOMOBILE	THE SELECTIVE ANALYSIS OF AUTOMOBILE EXHAUST
120	72	036	AUTOMOTIVE	OXYGENATES IN AUTOMOTIVE EXHAUST GAS. 3. CARBONYLS AND NONCARBONYLS IN EXHAUSTS FROM SIMPLE
120	72	044	AUTOMOTIVE	1. OXYGENATES IN EXHAUST FROM SIMPLE HYDROCARBON FUELS. 2. OXYGENATES IN AUTOMOTIVE EXHAUST GAS.
225	72	147	AUTOOXIDATION	ISOTOPE EFFECTS IN AUTOOXIDATION. 9. COMPARISON OF THERMAL AND THERMO-OXIDATIVE STABILITY OF
520	72	008	AUTORADIOGRAPHY	COMPARATIVE SENSITIVITY OF NUCLEAR PHOTOGRAPHIC EMULSIONS USED IN AUTORADIOGRAPHY
290	72	133	AUTOTRANSPLANTE	IDENTIFICATION OF PROSTAGLANDIN F(2ALPHA) IN UTERINE FLUID FROM NONPREGNANT SHEEP WITH AN
225	72	118	AUTOXIDATION	ISOTOPE EFFECTS IN AUTOXIDATION. 2. OXIDATION OF C11H24/C11D24 AND POLYSTYRENE/POLYSTYRENE-(ALPHA.
490	72	200	AUTOXIDATION	KINETICS OF THE COBALT CATALYZED AUTOXIDATION OF TOLUENE IN ACETIC ACID. THE ROLE OF COBALT
585	72	499	AUTOXIDATION	1. AUTOXIDATION OF POLYSUBSTITUTED ISOINDOLES. 2. REACTIONS OF SOME ISOINDOLES WITH ACETYLENIC
565	72	557	AUTOXIDATION	AUTOXIDATION PRODUCTS OF 2,4-DECADIENAL
585	72	818	AUTOXIDATION	1. AUTOXIDATION OF CHOLESTEROL VIA HYDROPEROXIDE INTERMEDIATES. 2. CHOLESTEROL 26-HYDROPEROXIDE
165	72	C87	AU2	HIGH TEMPERATURE MASS SPECTROMETRY. 3. DISSOCIATION ENERGIES AND HEATS OF FORMATION OF AG2 AND AU2
570	72	472	AVENA	1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B, EIN ZWEITES BISDESMOSIDISCHES
587	72	005	AVENACIOLIDE	1. METABOLITES OF LASIODIPLODIA THEOBROMAE. 2. TWO NEW MOULD METABOLITES RELATED TO AVENACIOLIDE. 3.
570	72	472	AVENACOSID-B	1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B, EIN ZWEITES BISDESMOSIDISCHES
570	72	203	AVERSIN	STUDIES IN MYCOLOGICAL CHEMISTRY. 29. TOTAL SYNTHESIS OF (+OR-)-O-METHYLAVERSIN ((+
410	72	144	AVF	ISOTOPE SEPARATOR SEMI-ON-LINE WITH AN AVF CYCLOTRON
490	72	157	AVIONICS	AVIONICS IN SPACECRAFT (SEMICONDUCTOR DEVICES, MASS SPECTROSCOPY)
415	72	064	AX	ISOTOPIC STUDY OF DUAL REACTIVITY AND TAUTOMERISM OF TRIAD A=B - AX SYSTEMS. 2. THE USE OF C(13) FOR
587	72	048	AXONS	DOPAMINE AND NOREPINEPHRINE IN NORADRENERGIC AXONS: A STUDY IN VIVO OF THEIR PRECURSOR PRODUCT
570	72	372	AYURVEDIC	CHEMISTRY OF AYURVEDIC CRUDE DRUGS. 1. GUGGULU (RESIN FROM COMMIPHORA MUKUL). 1. STEROIDAL
585	72	723	AZA-BIRD-CAGE	1. TETRAZOLO-AZIDO ISOMERIZATION IN HETEROAROMATICS. I. SYNTHESES AND REACTIVITIES OF SOME
585	72	209	AZABENZOCYCLOHE	AZABENZOCYCLOHEPTENONES. 13. RING EXPANSION OF 1,2-DIHYDROQUINOLINE DERIVATIVES. 15. SYNTHESIS OF
585	72	062	AZABICYCLIC	TRANSANNULAR CYCLISATION OF CYCLOOLEFINIC N-CHLOROAMINES. SYNTHESIS OF AZABICYCLIC COMPOUNDS
585	72	E58	AZABIOTIN	SYNTHESIS OF AZABIOTIN ANALOGS AS POTENTIAL COFACTORS FOR BIOTIN DEPENDENT ENZYMES
587	72	136	AZADIRACHTA	1. LIMONOIDS OF BIOGENETIC INTEREST FROM MELIA AZADIRACHTA L. 2. MELIANE-MELIAOIN RELATIONSHIP
585	72	614	AZANORCARANE	REACTION OF 1-AZIRINES WITH 1,3-DIPHENYLISOBENZOFURAN. RING EXPANSION TO ISOQUINOLINE.
570	72	100	AZAPHILONES	THE CHEMISTRY OF FUNGI. 64. STRUCTURE OF MONASCIN: THE RELATIVE STEREOCHEMISTRY OF THE AZAPHILONES
585	72	012	AZAPURINES)	V-TRIAZOLO(4,5-D)PYRIMIDINES (8-AZAPURINES). 8. SYNTHESIS, FROM 1,2,3-TRIAZOLES, OF 1- AND 2-METHYL
585	72	150	AZAPYRENE)	CARCINOGENIC NITROGEN COMPOUNDS. 71. ACRIDINES FROM 5-AMINOBENZO(B)SELENOPHEN. 73. CYCLISATION OF
475	72	051	AZEOTROPE	1. THERMODYNAMICS OF TWO COMPONENT SYSTEMS WITH COMPLEX VAPOR COMPOSITION. III. AZEOTROPE IN
585	72	E16	AZEPINE	RING EXPANSION OF A 1,2-DIHYDROPYRIDINE TO AN AZEPINE
585	72	005	AZEPINES	ADDITION REACTIONS OF HETEROCYCLIC COMPOUNDS. (1) XLIV. SYNTHESIS AND PHOTOISOMERISM OF SOME
585	72	434	AZEPINO(2	REACTION BETWEEN 3H-PYRROLIZINES AND ACETYLENEDICARBOXYLIC ESTERS. 1. PREPARATION OF
585	72	184	AZEPINOINDOLES	AZONIA-AZULENE SALTS. (1) III. THERMAL DECOMPOSITION OF O-BENZYLPHENYL AZIDES TO GIVE
585	72	612	AZETICINE-2-CAR	N-PHENYL-1-THIO-1,2-AZETIDINEDICARBOXIMIDE. THE PHENYLTHIOHYDANTOIN OF AZETICINE-2-CARBOXYLIC ACID
570	72	070	AZETIDINE-2-ONE	STUDIES ON LACTAMS. 14. SYNTHESIS OF A STRUCTURAL ISOMER OF PENICILLIN. 16. STEREOCHEMISTRY OF
585	72	612	AZETIDINEDICARB	N-PHENYL-1-THIO-1,2-AZETIDINEDICARBOXIMIDE, THE PHENYLTHIOHYDANTOIN OF AZETICINE-2-CARBOXYLIC ACID
445	72	048	AZETIDINES	1. MASS SPECTRA OF 1,2,3-PHOSPHADIAZOLES. 2. MASS SPECTRA OF DEWAR AND KEKULE BENZENES. 3. MASS
517	72	145	AZETIDINYL	1. PHOTOCHEMISTRY OF C10CL8O2, M.P. 190 DEGREES. A STEREOCHEMICAL STRUCTURE REASSIGNMENT. 2.
165	72	021	AZIDE	NITROGEN 1S BINDING ENERGIES OF SOME AZIDE, DINITROGEN, AND NITRIDE COMPLEXES OF TRANSITION METALS
187	72	008	AZIDE	REACTIONS OF LOW VALENT TRANSITION METAL COMPLEXES WITH FLUOROCARBONS. 23. PENTAFLUOROPHENYL AZIDE
187	72	058	AZIDE	REACTIONS OF COORDINATED LIGANDS. 2. AZIDE AND DINITROGEN COMPLEXES OF RUTHENIUM
187	72	124	AZIDE	STUDIES OF ORGANOMETALLIC COMPOUNDS. 43. REACTIONS OF ORGANOTIN CHLORIDES WITH SODIUM AZIDE
325	72	290	AZIDE	OXIDATION OF ORGANIC COMPOUNDS WITH CERIUM(IV). 14. FORMATION OF ALPHA-AZIDO-BETA-NITRATOALKANES
517	72	066	AZIDE	IS CONCERTED 'ENE' MECHANISM OF (1)DELTA(G) EXCITED OXYGEN MOLECULE REACTIONS WITH OLEFINS REALLY
585	72	044	AZIDE	1. REACTION OF PICRYL AND TOLUENE-P-SULPHONYL AZIDES WITH ALKYLINDOLIZINES. 2. REACTIONS OF
585	72	676	AZIDE	USE OF ADDED SODIUM AZIDE AS A MECHANISTIC PROBE FOR SOLVOLYSIS REACTIONS
325	72	C63	AZIDES	STUDIES OF ORGANOPHOSPHOROCHLORIDATES. 3. SYNTHESIS OF N-SUBSTITUTED PYROPHOSPHORAMIDES. 4.
445	72	017	AZIDES	MASS SPECTRA OF SOME SULPHONYL AZIDES
490	72	002	AZIDES	MASS SPECTROMETRY OF ARYL AZIDES
490	72	010	AZIDES	THE MASS SPECTROMETRY OF AROMATIC AZIDES
490	72	120	AZIDES	DECOMPOSITION OF ORGANIC AZIDES
582	72	026	AZIDES	FLUOROPHOSPHORUS AZIDES
565	72	003	AZIDES	1. N-ARYLOXYPYRIDINIUM SALTS AND THEIR BASE CATALYZED REARRANGEMENT. 2. REACTION OF
585	72	044	AZIDES	1. REACTION OF PICRYL AND TOLUENE-P-SULPHONYL AZIDES WITH ALKYLINDOLIZINES. 2. REACTIONS OF
585	72	184	AZIDES	AZONIA-AZULENE SALTS. (1) III. THERMAL DECOMPOSITION OF O-BENZYLPHENYL AZIDES TO GIVE
585	72	371	AZIDES	1. MECHANISM OF INTERACTION OF VINYL AZIDES WITH ELECTROPHILIC BROMINE. 2. CYCLOADDITION OF VINYL
585	72	518	AZIDES	PYROLYSIS OF CYCLOPROPYL AZIDES. A ROUTE TO 1-AZETINES
585	72	653	AZIDES	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
585	72	819	AZIDES	REACTIONS OF ETHYL AZIDOFORMATE AND SUBSTITUTED BENZOYL AZIDES WITH CARBONYL STABILIZED SULFONIUM
585	72	543	AZIDOACRIDINES	1. TRIAZINES AND RELATED PRODUCTS. VIII. POTENTIAL IRREVERSIBLE CHYMOTRYPSIN INHIBITORS: 3-ALKYL-1
585	72	819	AZIDOFORMATE	REACTIONS OF ETHYL AZIDOFORMATE AND SUBSTITUTED BENZOYL AZIDES WITH CARBONYL STABILIZED SULFONIUM
585	72	118	AZIDONAPHTHALEN	REACTIVE INTERMEDIATES. 16. DIHYDROBENZ(CD)INDAZOLES AND ATTEMPTED ROUTES TO BENZ(CD)INDAZOLE. 17.
325	72	C56	AZINE	UNSATURATED NITROGEN COMPOUNDS CONTAINING FLUORINE. 1. THERMAL AND PHOTOCHEMICAL REACTIONS OF
585	72	168	AZINE	1. SYNTHESIS OF 1,3,6-TRIAZACYCL(3.3.3)AZINES. 2. ELECTROPHILIC BROMINATION STUDIES ON
565	72	434	AZINE	REACTION BETWEEN 3H-PYRROLIZINES AND ACETYLENEDICARBOXYLIC ESTERS. 1. PREPARATION OF
180	72	140	AZINES	METAL CARBONYL COMPLEXES OF CYCLIC AZINES. 1. REACTIONS OF FE2(CO)9, RU3(CO)12, AND (RH(CO)2CL)2
450	72	027	AZINES	STUDY OF MASS SPECTROMETRICAL FRAGMENTATION PATTERNS OF 1,3,6-TRIAZACYCL(3.3.3)AZINES
585	72	168	AZINES	1. SYNTHESIS OF 1,3,6-TRIAZACYCL(3.3.3)AZINES. 2. ELECTROPHILIC BROMINATION STUDIES ON
587	72	256	AZIRIDINE	STUDIES ON ENZYMATIC HYDROLYSIS OF AZIRIDINES. 2. STEREOSELECTIVE HYDROLYSIS OF N-SUBSTITUTED 2BETA
355	72	C71	AZIRIDINES	DISSOCIATIVE IONIZATION AND ION-MOLECULAR REACTIONS OF AZIRIDINES
587	72	256	AZIRIDINES	STUDIES ON ENZYMATIC HYDROLYSIS OF AZIRIDINES. 2. STEREOSELECTIVE HYDROLYSIS OF N-SUBSTITUTED 2BETA
325	72	181	AZO-COMPOUNDS	SYNTHESIS AND FRAGMENTATION REACTIONS OF CYCLIC AZO-COMPOUNDS. STEREOCHEMISTRY AND TRANSFORMATIONS
187	72	027	AZOBENZENE	1. METALLATION AND RELATED REACTIONS WITH PI-CYCLOPENTADIENYL RUTHENIUM COMPLEXES. 2.
585	72	567	AZOCINE	AZOCINE. FLASH VACUUM PYROLYSIS OF 7,8-DIAZAPENTACYCLO(4.2.2.0(2,5).0(3,9).0(4,10))DEC-7-ENE (
585	72	673	AZOCINE	AZOCINE DERIVATIVES. 1. SYNTHESIS OF 1-BENZAZOCIN-6-ONE DERIVATIVES BY DIRECT CYCLISATION. 2.
585	72	267	AZOCINES	1. NEW SYNTHESIS OF AZOCINES. 2. ANNELATED FURANS. VIII. A SYNTHESIS OF PANNARIC ACID
570	72	520	AZODICARBOXYLAT	STUDIES ON CONFORMATION AND REACTIVITY. 9. STEREOCHEMICAL ASPECTS OF THE DIELS-ALDER REACTION OF
585	72	806	AZODICARBOXYLAT	ADDUCTS OF FULVENE AND 6-ACETOXYFULVENE WITH DIMETHYL AZODICARBOXYLATE
585	72	E50	AZODICARBOXYLAT	1. SULFONIUM SALTS. V. PUMMERER REACTION OF DIBENZYL SULFOXIDE. 2. SELECTIVITY IN REACTION OF
517	72	159	AZODIENOPHILES	1. STUDIES ON HETEROAROMATICITY. XLVIII. CYCLOADDITION REACTIONS OF 4-PHENYL-1,2,4-TRIAZOLINE-3,5-
490	72	085	AZODIFORMAMIDIN	CHEMISTRY OF FLUORINATED DERIVATIVES OF AZODIFORMAMIDINE
325	72	303	AZODIOXY	C-NITROSO COMPOUNDS. 23. CIS/TRANS-ISOMERIZATION OF ALIPHATIC AZODIOXY COMPOUNDS (DINERIC
285	72	019	AZOETHANE	REACTIONS OF ETHYL RADICALS PRODUCED IN PYROLYSIS OF AZOETHANE IN REFLECTED SHOCK WAVES
325	72	185	AZOHEXAFLUOROPR	1. THERMAL DECOMPOSITION OF 2,2'-DIPHENYL-2,2'-AZOHEXAFLUOROPROPANE. 2. PREPARATION, IR, UV, NMR,
180	72	088	AZOLE	COMPLEX COMPOUNDS OF METALS WITH NITROGEN CONTAINING LIGANDS. 28. AZOLE COMPLEXES WITH CHROMIUM AND
180	72	087	AZOLES	TUNGSTEN CARBONYL COMPLEXES WITH AZOLES
445	72	023	AZOLES	MASS SFECTRA OF SOME AZOLES
355	72	033	AZOMETHANE	GAS PHASE ION CHEMISTRY OF AZOMETHANE BY ION CYCLOTRON RESONANCE SPECTROSCOPY
475	72	C26	AZOMETHANE	OXIDATION OF CARBON MONOXIDE MIXTURES WITH ADDED ETHANE OR AZOMETHANE STUDIED IN INCIDENT SHOCK
187	72	050	AZOMETHINE	AZOMETHINE DERIVATIVES OF EARLY TRANSITION METALS
585	72	042	AZOMETHINE	CYCLOADDITION REACTIONS OF CUMULENES. 3. DIKETEN AS AN ALLENELIKE SYSTEM IN THE REACTION WITH AN
585	72	206	AZOMETHINFARBST	NOTIZ UBER DIE CYCLISIERUNG EINES AZOMETHINFARBSTOFFS ZU EINEM PYRAZOLOCHINOXALIN
585	72	184	AZONIA-AZULENE	AZONIA-AZULENE SALTS. (1) III. THERMAL DECOMPOSITION OF O-BENZYLPHENYL AZIDES TO GIVE
565	72	184	AZONIA-AZULENES	AZONIA-AZULENE SALTS. (1) III. THERMAL DECOMPOSITION OF O-BENZYLPHENYL AZIDES TO GIVE
570	72	110	AZOPIGMENTS	1. MASS SPECTROMETRIC STRUCTURE ELUCIDATION OF DOG BILE AZOPIGMENTS AS THE ACYL GLYCOSIDES OF
105	72	C14	AZOTOBACTER	OXIDIZED TRIPHOSPHOPYRIDINE NUCLEOTIDE SPECIFIC ISOCITRATE DEHYDROGENASE FROM AZOTOBACTER VINELAND.

565	72	276	AZOXYBENZENE	REACTIONS OF NITROSOBENZENE AND AZOXYBENZENE WITH BENZENE, BENZENE-D6, AND CYCLOHEXANE AT 600
325	72	148	AZOXYCYCLOPROPA	DARSTELLUNG VON AZOXYMETHAN UND 1,2-DIMETHYLHYDRAZIN AUS NITROMETHAN UND VON AZOXYCYCLOPROPAN AUS
325	72	148	AZOXYMETHAN	DARSTELLUNG VON AZOXYMETHAN UND 1,2-DIMETHYLHYDRAZIN AUS NITROMETHAN UND VON AZOXYCYCLOPROPAN AUS
225	72	080	AZULENE	DEUTERIUM ISOTOPE EFFECT ON THE FLUORESCENCE LIFETIME OF AZULENE
517	72	158	AZULENE	1. ACETONE SENSITIZED CIS-TRANS PHOTOISOMERIZATION OF OCTA-2,6-DIENES. 2. MECHANISM OF DIRECT
585	72	633	AZULENE	REACTIONS OF 8-CYANOHEPTAFULVENE WITH ENAMINES. NEW SYNTHESIS OF AZULENE DERIVATIVES
585	72	638	AZULENE	STUDIES ON AZULENE. 8. REACTION OF GUAIAZULENE WITH MALEIC ANHYDRIDE OR ACRYLIC ACID
325	72	113	AZULENES	TRANSITION METAL COMPLEX INDUCED REARRANGEMENT OF 1-METHYL-2,2-DIPHENYLBICYCLO(1.1.0)BUTANE. A NEW
202	72	180	B(	COMPARISON OF THE LANDAU-ZENER THEORY WITH MEASUREMENTS OF ELECTRON CAPTURE IN B(+3) + HE COLLISIONS
570	72	007	B(EPSILON)-LACT	MASS SPECTRAL STUDIES ON STEROIDAL COMPOUNDS. 1. STEROIDAL 6-ONE ETHYLENE ACETALS. 2. 7A-AZA
380	72	016	B(10)	DETERMINATION OF B(10) CONCENTRATIONS IN COMPOUNDS CONTAINING BORON BY MEANS OF THERMAL NEUTRON
410	72	046	B(10)	1. AVAILABILITY AND COST OF B(10) FOR REACTOR CONTROL. 2. 12 INCH PRODUCTION COLUMN EVALUATION
380	72	011	B(10)(ALPHA	ISOTOPIC ANALYSIS OF LITHIUM AND BORON ACCORDING TO GAMA-QUANTA ACCOMPANYING THE NUCLEAR REACTIONS
325	72	241	B(11)	THE REACTION OF BORON HYDRIDES WITH SMALL CARBON SPECIES (CARBORANES, INFRARED, B(11), AND H(1) NMR,
405	72	110	B(13)	PROPERTIES OF B(13) AND NA(20): THE SECOND-CLASS CURRENT PROBLEM
375	72	006	B)	RELATIVE ABUNDANCES OF THE ISOTOPES OF LIGHT NUCLEI (LI, BE, AND B) IN THE PRIMARY COSMIC RADIATION
570	72	161	B)-P-DIOXIN)	STRUCTURE AND CONFORMATION OF HETEROCYCLES. 6. CIS-1,4,5,8-TETRAMXADECALIN (HEXAHYDRO-P-DIOXINO(2,3-
585	72	498	B)-S-TRIAZOLE	IMIDAZO(1,2-B)-S-TRIAZOLE
585	72	669	B)-S-TRIAZOLE	1,2,4-TRIAZOLES. (1) XXV. EFFECT OF PYRIDINE SUBSTITUTION ON ISOMERIZATION OF SYM-TRIAZOLO(4,3-
490	72	133	B)AZIRIDINE	THERMALLY DISALLOWED VALENCE TAUTOMERICATION OF AN INDANO(1,2-B)AZIRIDINE TO AN ISOQUINOLINIUM IMINE
585	72	796	B)CHINOXALINEN	DARSTELLUNG VON 1-(M-NITROPHENYL)-1H-PYRAZOLO(3,4-B)CHINOXALINEN (1-(M-NITROPHENYL)-FLAVAZOLEN)
585	72	226	B)CHROMEN	1. ADDUCTS FROM QUINONES AND DIAZOALKANES. VIII. FURTHER REACTIONS OF 2-METHYL-1,4-NAPHTHOQUINONE
585	72	773	B)FURANS	PREPARATION OF 17-KETO(OR HYDROXY)-5'-ALKYL(OR ARYL)-ESTRA-1(10),4-DIENO(3,2-B)FURANS
517	72	134	B)INDOLE	PHOTOINDUCED OXIDATION OF TRYPTAMINE DERIVATIVES. FORMATION OF PYRROLO(2,3-B)INDOLE AND
585	72	044	B)INDOLE	1. REACTION OF PICRYL AND TOLUENE-P-SULPHONYL AZIDES WITH ALKYLINDOLIZINES. 2. REACTIONS OF
585	72	038	B)INDOLE)	REACTIONS OF HARMALINE (4,9-DIHYDRO-7-METHOXY-1-METHYL-3H-PYRIDO(3,4-B)INDOLE) AND ITS DERIVATIVES.
585	72	150	B)INDOLES	CARCINOGENIC NITROGEN COMPOUNDS. 71. ACRIDINES FROM 5-AMINOBENZO(B)SELENOPHEN. 73. CYCLISATION OF
585	72	744	B)PHENOTHIAZINE	SYNTHESIS IN PHENOTHIAZINE SERIES. 33. NEW SYNTHESIS OF 2,3-DIHYDROTHIAZOLO(4,5-
585	72	140	B)PYRAN	SYNTHESIS OF 2,2,5-TRIMETHYL-6-HYDROXY-2H-NAPHTHO(1,2-B)PYRAN AND 2-(GAMMA,
585	72	309	B)PYRIDAZINES	PYRIDAZINES. 50. METHYLATIONS AND METHYL GROUP MIGRATIONS OF SOME IMIDAZO(1,2-B)PYRIDAZINES
585	72	330	B)PYRIDIN-2-ONE	SYNTHESES WITH ISOXAZOLES. 2. REARRANGEMENT OF OSOXAZOLO(2,3-A)PYRIDINIUM SALTS INTO 5,6-
585	72	471	B)PYRIMIDO(4	1. 7-DEAZAPURINES. III. ABNORMAL REACTION OF 6-CYANO-5-HYDROXYPYRROLO(2,3-D)PYRIMIDINES WITH THIONYL
585	72	019	B)PYRROLE	SYNTHESIS OF 1,2,3,3A,8,8A-HEXAHYDROINDENO(2,1-B)PYRROLE
585	72	789	B)QUINOLINE	SOME REACTIONS OF 1H-PYRROLO(3,4-B)QUINOLINE DERIVATIVES
585	72	673	B)QUINOLINE	STUDIES IN THE SYNTHESIS OF CAMPTOTHECIN. AN EFFICIENT SYNTHESIS OF 2,3-DIHYDRO-1H-PYRROLO(3,4-
585	72	150	B)QUINOLINES	CARCINOGENIC NITROGEN COMPOUNDS. 71. ACRIDINES FROM 5-AMINOBENZO(B)SELENOPHEN. 73. CYCLISATION OF
585	72	168	B)THIAZOLES	1. SYNTHESIS OF 1,3,6-TRIAZACYCL(3,3,3)AZINES. 2. ELECTROPHILIC BROMINATION STUDIES ON
582	72	016	B-HALOGEN	1. PREPARATION AND THERMOCHEMISTRY OF COMPLEXES OF DELTA2-TETRAZABOROLINES WITH TITANIUM
325	72	154	B-N-AL	REACTION OF DIBORANE WITH TRIS(DIMETHYLAMINO)ALANE. ISOLATION OF A NEW B-N-AL HETEROCYCLE AND A NEW
325	72	154	B-N-B-N-B	REACTION OF DIBORANE WITH TRIS(DIMETHYLAMINO)ALANE. ISOLATION OF A NEW B-N-AL HETEROCYCLE AND A NEW
585	72	090	B-NEOALLOBETULI	BORON TRIFLUORIDE CATALYZED REARRANGEMENTS OF SOME TETRASUBSTITUTED NEOTRITERPENE EPOXICES. 1. 2.
582	72	016	B-PSEUDOHALOGEN	1. PREPARATION AND THERMOCHEMISTRY OF COMPLEXES OF DELTA2-TETRAZABOROLINES WITH TITANIUM
490	72	040	B-RINGVERKNUPFU	UNTERSUCHUNG DER A/B-RINGVERKNUPFUNG BEI 3,6-DIKETO UND 6-KETOSTEROIDEN DURCH CD, MS, UND NMR
585	72	210	B-TETRAHYDROFLU	MECHANISM OF NITRATION OF 1,2,3,10B-TETRAHYDROFLUORANTHENE
210	72	045	B-THERMOS	TESTING OF ENDF/B-THERMOS CROSS SECTIONS FOR H2O, D2O, C, ZRH2, (C2H4)X, BE, BEO, C6H6, AND UO2
570	72	405	B-6	1. STRUKTUR VON COEON-C, EINEM NEUEN BLATTFARBSTOFF AUS COLEUS AQUATICUS GURCKE. 2. COLEON-D, EIN
200	72	069	BA	COSMOCHEMICAL ABUNDANCES OF TRACE ELEMENTS IN METEORITES. 1. DETERMINATION OF SE, TE, TL, SR, BA,
202	72	120	BA	MERGING BEAMS STUDIES OF BA COLLISIONS WITH ATMOSPHERIC MOLECULAR IONS
305	72	004	BA	RESULTS FROM THE SOVIET LUNA 16 MISSION: RB(87)-SR(87) AGE ESTIMATION AND K, RB, SR, BA, AND RARE
350	72	039	BA	IONIZATION CROSS SECTIONS OF CA, SR, AND BA BY ELECTRON IMPACT
355	72	081	BA	TERMOLECULAR ASSOCIATION REACTIONS OF MG, CA, AND BA IONS
150	72	008	BA(	AUTOIONIZATION STRUCTURE IN IONIZATION OF BA(+) BY ELECTRON IMPACT
355	72	046	BA(	1. REACTIONS OF NA(+), K(+), AND BA(+) IONS WITH O2, NO, AND H2O MOLECULES. 2. REACTION RATES OF
575	72	004	BA(	SURFACE IONIZATION TYPE ION SOURCE OF BA(+) IONS FOR USE IN COLLISION EXPERIMENTS
405	72	106	BA(133)	MEASUREMENT OF THE HALF-LIVES OF CO(60), CS(137), AND BA(133)
188	72	041	BABIES	1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND
570	72	014	BACCHARIS	BACCHARIS OXIDE, A NEW TRITERPENOID FROM BACCHARIS HALIMIFOLIA L
570	72	489	BACCHARIS	1. QUERCETIN-3-(O-ACETYL)-BETA-D-GLUCOPYRANOSID IN PLUMMERA FLORIBUNDA UND HELENIUM HOOPESII. 2.
587	72	078	BACILLI	BIOSYNTHESIS OF UNSATURATED FATTY ACIDS BY BACILLI. 3. UPTAKE AND UTILIZATION OF EXOGENOUS
188	72	041	BACILLUS	1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND
587	72	039	BACILLUS	EFFECTS OF TEMPERATURE AND FATTY ACID STRUCTURE ON LIPID METABOLISM IN BACILLUS LICHENIFORMIS 9259
105	72	022	BACITRACIN	TRITIUM-HYDROGEN EXCHANGE OF BACITRACIN A. EVIDENCE FOR AN INTRAMOLECULAR HYDROGEN BOND
370	72	078	BACK-DIFFUSION	BACK-DIFFUSION TYPE SOURCE OF MONOENERGETIC IONS
105	72	042	BACKBONES	CONFORMATIONS OF CYCLIC PEPTIDES. 6. FACTORS INFLUENCING MONO, 1,4-DI, AND 1,2,4-TRI SUBSTITUTED
260	72	025	BACKGROUND	PRESSURE DEPENDENCE OF GAIN AND BACKGROUND FOR PARALLEL PLATE CHANNEL MULTIPLIERS
300	72	285	BACKGROUND	BACKGROUND RADIOACTIVITY OF THE GROUND WATERS OF THE UKRAINE
380	72	051	BACKGROUND	ALLOWANCE FOR MASS SPECTROMETER BACKGROUND AND THE REPRODUCIBILITY IN DETERMINATION OF ISOTOPE
200	72	099	BACKGROUNDS	NONSTELLAR CELESTIAL BACKGROUNDS. (MASS SPECTROSCOPY, EMISSION SPECTRUM)
580	72	003	BACKSCATTERED	ANALYSIS OF BACKSCATTERED IONS AS A TECHNIQUE FOR THE STUDY OF SURFACES
335	72	018	BACKSCATTERING	BACKSCATTERING FROM CRYSTALS USING MOLECULAR HYDROGEN IONS
335	72	026	BACKSCATTERING	BACKSCATTERING OF HYDROGEN AND RARE GAS IONS FROM METAL SUFACES
335	72	033	BACKSCATTERING	MONTE-CARLO CALCULATIONS OF BACKSCATTERING OF HIGH ENERGY HEAVY IONS FROM METAL SURFACES
535	72	003	BACKSCATTERING	INTERNAL RAREFIED GAS FLOWS WITH BACKSCATTERING. 2. FREE MOLECULE FLOW THROUGH FINITE CAPILLARIES.
320	72	047	BACKSTREAMING	MEASUREMENT OF VAPOR PRESSURES AND BACKSTREAMING WITH A MASS SPECTROMETER CALIBRATED AGAINST A
365	72	002	BACKSTREAMING	BACKSTREAMING OF HYDROGEN WHEN PUMPING HYDROCARBONS WITH AN ION PUMP
595	72	062	BACKSTREAMING	MEASUREMENT OF VAPOR PRESSURES AND BACKSTREAMING WITH A MASS SPECTROMETER CALIBRATED AGAINST A
290	72	238	BACTERIA	CAFFEIC ACID METABOLISM BY GNOTOBIOTIC RATS AND THEIR INTESTINAL BACTERIA (O-METHYLATION, URINARY
490	72	198	BACTERIA	TOTAL SYNTHESIS OF ACETATE FROM CO2. 5. DETERMINATION BY MASS ANALYSIS OF DIFFERENT TYPES OF ACETATE
587	72	061	BACTERIA	QUANTITATIVE ANALYSIS OF PHOSPHOLIPIDS OF SOME MARINE BIOLUMINESCENT BACTERIA
587	72	035	BACTERIAL	BIOSYNTHESIS OF BACTERIAL MENAQUINONES (VITAMINS K2)
587	72	115	BACTERIAL	BACTERIAL DEGRADATION OF BIOTIN. 5. METABOLISM OF C(14)-CARBONYL LABELED BIOTIN D-SULFOXIDE
587	72	200	BACTERIAL	1. BACTERIAL DEGRADATION OF BIOTIN. 4. METABOLISM OF C-14-CARBONYL LABELED BIOTIN L-SULFOXIDE. 2.
570	72	427	BADGERIN	BADGERIN, A NEW GERMACRANOLIDE FROM ARTEMISIA ARBUSCULA SSP. ARBUSCULA
585	72	436	BAEYER-VILLIGER	OXIDATION OF TETRAMETHYL-1,3-CYCLOBUTANEDIONE UNDER BAEYER-VILLIGER CONDITIONS
585	72	602	BAEYER-VILLIGER	BAEYER-VILLIGER OXIDATION OF BICYCLIC KETONES. STUDY OF THE REACTION MECHANISMS
535	72	005	BAG	1. BEHAVIOR OF IONS IN A BAG STRUCTURE. 2. ION COLLECTION IN BAYARD-ALPERT GAGES
570	72	197	BAHIA	1. WOODHOUSIN, A NEW GERMACRANOLIDE FROM BAHIA WOODHOUSEI (GRAY) GRAY. 2. 3-EPI-BETULINIC ACID, A
570	72	316	BAILL	PLANTES DE NOUVELLE CALEDONIE. 13. STRUCTURES DE LA MELOBALINE ET DE LA BALOXINE, ALCALOIDES DU
300	72	103	BAJADA	URANIUM-ORGANIC MATTER ASSOCIATION AT LA BAJADA, NEW MEXICO
570	72	483	BAK	II. TWO NEW FLAVONES FROM TEPHROSIA POLYSTACHYOIDES BAK.F.
485	72	001	BAKABLE	A BAKABLE CHANGEOVER VALVE FOR HIGH PRECISION MASS SPECTROMETRIC COMPARISON OF THE ISOTOPIC
320	72	002	BAKEABLE	DUAL SEAL BAKEABLE SECTOR VALVES OF THE CERN INTERSECTING STORAGE RING
570	72	220	BAKER	1. EXTRACTIVES FROM POISONOUS BRITISH PLANTS. I. STRUCTURE OF ALPINUMISOFLAVONE, A NEW
587	72	002	BALAENOPTERA	DIFFERENCES IN FATTY ACID COMPOSITIONS OF BLUBBER FATS FROM NORTHWESTERN ATLANTIC FINWHALES (
300	72	156	BALANCE	GEOCHEMICAL MASS BALANCE AMONG THE LITHOSPHERE, HYDROSPHERE, AND ATMOSPHERE
320	72	043	BALANCE	VERY SENSITIVE VIBRATING QUARTZ BALANCE WORKING IN ULTRAHIGH VACUUM AND AT VERY LOW TEMPERATURES.
416	72	105	BALANCES	BALANCES OF SR(90) AND CS(137) IN THE BALTIC SEA
570	72	316	BALANSAE	PLANTES DE NOUVELLE CALEDONIE. 13. STRUCTURES DE LA MELOBALINE ET DE LA BALOXINE, ALCALOIDES DU
460	72	026	BALAYAGE	LE RESCTRON: SPECTROMETRE DE MASSE CYCLOTRONIQUE A BALAYAGE RAPIDE
185	72	019	BALL-PLANE	ELECTRON ACCEPTOR-ELECTRON DONOR INTERACTIONS. 23. CHARGE TRANSFER INTERACTION OF THE HIGHEST
330	72	001	BALLON	1. OBSERVATION DE PHENOMENES RESULTANT DE LACHERS DE METHANE ET D'OXYGEN A 160 ET A 270 KM D'
570	72	316	BALOXINE	PLANTES DE NOUVELLE CALEDONIE. 13. STRUCTURES DE LA MELOBALINE ET DE LA BALOXINE, ALCALOIDES DU
570	72	024	BALSAMEA	4,4-DIMETHYL-2-CYCLOHEPTEN-1-ONE IN CORTICAL OLEORESIN OF ABIES BALSAMEA

220	72	049	BAND	WIDE BAND MAGNETIC DISK RECORDING OF ANALOG FIELD DATA AND DIGITAL READOUT TO A REMOTE TERMINAL
225	72	C43	BAND	EMISSION OF THE WERNER BAND SYSTEM AND LYMAN-ALPHA RADIATION FOR 0.05 TO 6 KEV ELECTRONS IN H2
265	72	113	BAND	1. ANALOG OF LADENBURG-LEVY FUNCTION FOR ELECTRON-VIBRATIONAL BAND FOR TWO ATOMIC MOLECULES. 2.
265	72	115	BAND	MECHANISM FOR PRODUCTION OF THE FOURTH POSITIVE BAND SYSTEM OF CO BY ELECTRON IMPACT ON CO2
270	72	045	BAND	ON ELECTRON IMPACT EXCITATION OF O-O BAND N2(+) 3914-A
375	72	C15	BAND	1. MAGNESIUM HYDRIDE IN THE SUN. 2. ABUNDANCE OF CHLORINE IN THE SUN. 3. (0,0) BAND OF GAMMA SYSTEM
517	72	064	BAND	PHOTODISSOCIATION OF O3 IN THE HARTLEY BAND. REACTION OF O(SINGLET D) AND O2(SINGLET SIGMA(G)(+))
518	72	024	BAND	(2)A1 BAND IN PHOTOELECTRON SPECTRUM OF HYDROGEN SULPHIDE
530	72	073	BAND	1. DEACTIVATION OF N2 A(3)SIGMA(U)(+) MOLECULES IN THE AURORA. 2. N2 POSITIVE AND N2(+) BAND SYSTEMS
225	72	138	BANDS	EXCITATION OF WERNER BANDS OF H2 BY ELECTRON IMPACT
270	72	037	BANDS	MEASUREMENT OF EFFECTIVE CROSS SECTIONS FOR EXCITATION OF BANDS IN VISIBLE RANGE OF SPECTRUM OF CO
525	72	021	BANDS	1. PHOTOIONIZATION STUDIES AND THERMODYNAMIC PROPERTIES OF SOME HALOGEN MOLECULES. 2. EFFECT OF HOT
475	72	C48	BAO-AL203	1. MASS SPECTROMETRY OF EVAPORATION IN BAO-SC203 AND BAO-AL203 SYSTEMS. 2. MASS SPECTROMETRY OF THE
475	72	C48	BAO-SC203	1. MASS SPECTROMETRY OF EVAPORATION IN BAO-SC203 AND BAO-AL203 SYSTEMS. 2. MASS SPECTROMETRY OF THE
585	72	655	BARBARALONE	1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4,3,0,0(2,5))NONA-3,8-DIENE.
585	72	822	BARBARALONE	CONVERSION OF BARBARALONE INTO BICYCLO(4,2,1)NONO-2,4,7-TRIEN-9-ONE BY A BROMINATION-REDUCTION
480	72	059	BARBITURATES	MEASUREMENT OF BARBITURATES AND THEIR METABOLITES IN SMALL VOLUMES OF BIOLOGICAL FLUIDS BY
587	72	155	BARBITURATES	RAPID QUALITATIVE IDENTIFICATION OF BARBITURATES BY MASS SPECTROMETRY
585	72	740	BARBITURIC	PYRIMIDINE DERIVATIVES AND RELATED COMPOUNDS. (1) 11. SYNTHESIS OF BUCOLOME'S RELATED COMPOUNDS. VI.
400	72	014	BARITE	THORIUM AND URANIUM IN MARINE BARITE
400	72	C18	BARITE	OXYGEN ISOTOPE VARIATIONS IN A BARITE SLAB FROM SEA BOTTOM OFF SOUTHERN CALIFORNIA
300	72	089	BARIUM	1. SCANDIUM IN EFFUSIVES OF EAST AFRICAN RIFT ZONES. 2. CALCIUM, STRONTIUM, BARIUM, AND MANGANESE IN
325	72	188	BARIUM	1. BEITRAGE ZUR CHEMIE DES HYDRAZINS UND SEINER DERIVATE. XXII. STICKSTOFF-KOMPLEXE VON BARIUM.
350	72	058	BARIUM	ABSOLUTE VALUES OF THE ELECTRON IMPACT IONIZATION CROSS SECTIONS FOR MAGNESIUM, CALCIUM, STRONTIUM,
385	72	001	BARIUM	BARIUM AND STRONTIUM CONCENTRATIONS IN PACIFIC AND MEDITERRANEAN SEA WATER PROFILES BY DIRECT
475	72	048	BARIUM	1. MASS SPECTROMETRY OF EVAPORATION IN BAO-SC203 AND BAO-AL203 SYSTEMS. 2. MASS SPECTROMETRY OF THE
525	72	030	BARIUM	PHOTOIONIZATION OF METASTABLE ATOMS OF BARIUM
550	72	003	BARIUM	IMPROVED METHOD FOR THE PREPARATION OF SULFUR DIOXIDE FROM BARIUM SULFATE FOR ISOTOPE RATIO STUDIES
575	72	013	BARIUM	INFLUENCE OF OXYGEN ON THE SURFACE IONIZATION OF BARIUM ON TUNGSTEN
570	72	073	BARK	THE BARK RESINS OF SOME CALOPHYLLUM SPECIES
570	72	C95	BARK	EXTRACTIVES FROM GUTTIFERAE. 21. ISOLATION AND STRUCTURE OF NINE COUMARINS FROM THE BARK OF MAMMEA
570	72	368	BARK	NEW ESTER GLUCOSIDE FROM THE BARK OF TECOMELLA UNDULATA
230	72	C10	BARLEY	PHYSIOLOGICAL STUDIES WITH HEAVY WATER. 2. GERMINATION AND GROWTH INHIBITION OF BARLEY BY D2O
405	72	C96	BARRIER	REACTION RB(87)(D,P)RB(88) NEAR THE COULOMB BARRIER
570	72	519	BARRIER	BARRIER TO INVERSION AT NITROGEN IN IMINES. CONFIGURATIONAL STUDIES UPON S-METHYL THIOIMIDATES
592	72	034	BARRIER	IDENTIFICATION OF HEAVY IONS USING A TIME-OF-FLIGHT TECHNIQUE WITH VERY THIN SURFACE BARRIER
265	72	050	BARRIERS	GROUND STATES OF SIGMA BONDED MOLECULES. 13. 7-NORBORNYL, 7-NORBORNENYL, AND 7-NORBORNADIENYL IONS
450	72	134	BARRIERS	INTERNAL ROTATION BARRIERS OF CARBONIUM IONS
517	72	175	BARRIERS	PHOTOCYCLOADDITION OF ACETONE TO KETENIMINES. SYN-ANTI EXCHANGE BARRIERS IN BETA-IMINOOXETANES
585	72	610	BARTLETT	1. STEREOSPECIFIC OLEFIN SYNTHESIS VIA LITHIUM VINYLCUPRATES. 2. NOVEL SYNTHESIS OF 2,6-DIOLEFINIC
450	72	059	BARTON	ELECTRON IMPACT INDUCED 1,4 ELIMINATION. BARTON REACTION IN DISGUISE
300	72	C97	BASALT	LUNAR BASALT GENESIS: THE ORIGIN OF THE EUROPIUM ANOMALY
300	72	118	BASALT	1. GAS RETENTION AND COSMIC RAY EXPOSURE AGES OF A BASALT FRAGMENT FROM MARE FECUNDITATIS. 2. RARE
300	72	245	BASALT	1. CHEMICAL COMPOSITION OF APOLLO 14 SOILS 14163 AND 14259. 2. GEOCHEMISTRY OF APOLLO 15 BASALT
305	72	C62	BASALT	1. RB-SR AGES OF IGNEOUS ROCKS FROM THE APOLLO 14 MISSION AND THE AGE OF THE FRA MAURO FORMATION. 2.
305	72	088	BASALT	AGE OF AN APOLLO 15 MARE BASALT: LUNAR CRUST AND MANTLE EVOLUTION
400	72	C30	BASALT-ANDESITE	ISOTOPIC COMPOSITION OF STRONTIUM IN THREE BASALT-ANDESITE CENTERS ALONG LESSER ANTILLES ARC
565	72	027	BASALTIC	ANALYSIS OF TERRESTRIAL, METEORITIC, AND LUNAR BASALTIC SAMPLES BY SPARK SOURCE MASS SPECTROSCOPY
115	72	C23	BASALTS	INSTRUMENTAL ACTIVATION ANALYSIS OF COLUMBIA RIVER BASALTS AND OF LUNAR ROCKS
200	72	C81	BASALTS	CHEMICAL FRACTIONATIONS IN METEORITES. 5. VOLATILE AND SIDEROPHILE ELEMENTS IN ACHONDRITES AND OCEAN
300	72	010	BASALTS	1. URANIUM CONTENT OF MID-OCEANIC BASALTS. 2. URANIUM CONTENT OF THE OCEANIC UPPER MANTLE
300	72	109	BASALTS	RARE EARTH ELEMENTS IN THE STEENS MOUNTAIN BASALTS
305	72	029	BASALTS	1. URANIUM CONTENT AND RADIOGENIC AGES OF HYPERSTHENE, BRONZITE, AMPHOTERITE, AND CARBONACEOUS
400	72	102	BASALTS	U-TH-PB SYSTEMATICS IN THREE APOLLO 14 BASALTS AND THE PROBLEM OF INITIAL PB IN LUNAR ROCKS
300	72	237	BASEMENT	1. GEOCHEMICAL HISTORY OF CRYSTALLINE BASEMENT AND SEDIMENTARY COVER OF RUSSIAN AND NORTH AMERICAN
305	72	049	BASEMENT	AGE OF TRAPPEAN FORMATION IN CRYSTALLINE BASEMENT OF CENTRAL REGIONS OF RUSSIAN PLATFORM
305	72	066	BASEMENT	1. ISOTOPIC DATING IN THE KAMATIVI TIN BELT, SOUTHERN RHODESIA. 2. ISOTOPIC AGES OF TRANS-AMAZONIAN
305	72	077	BASEMENT	RB-SR AND FISSION TRACK AGE DETERMINATIONS IN THE PRECAMBRIAN PLUTONIC BASEMENT AROUND THE
585	72	158	BASENKATALYSIER	BILDUNG VON BENZOXAZINEN UND BENZOTHIAZINEN DURCH BASENKATALYSIERTEN O-S-AUSTAUSCH
585	72	404	BASENKATALYSIER	1. ACYCLISCHE C6H6 ISOMERS. 2. BASENKATALYSIERTE ISOMERISIERUNGEN VON BIPROPARGYL, PROPARGYL-ALLEN.
585	72	522	BASENKATALYSIER	MECHANISMUS DER BASENKATALYSIERTEN REAKTION VON CARDENOLIDEN. 1. ABHANGIGKEIT VOM LOSUNGSMITTEL. 2.
325	72	009	BASICITIES	QUANTITATIVE RELATIVE GAS-PHASE BASICITIES OF ALKYLAMINES. CORRELATION WITH SOLUTION BASICITY
355	72	011	BASICITIES	INTRINSIC BASICITIES OF AMMONIA METHYLAMINES, ANILINES, AND PYRIDINE FROM GAS PHASE PROTON EXCHANGE
325	72	C09	BASICITY	QUANTITATIVE RELATIVE GAS-PHASE BASICITIES OF ALKYLAMINES. CORRELATION WITH SOLUTION BASICITY
325	72	C75	BASICITY	ACIDITY, BASICITY, AND GAS-PHASE ION CHEMISTRY OF HYDROGEN SELENIDE BY ION CYCLOTRON RESONANCE
570	72	357	BASIDIOMYCETES	1. STRUCTURE OF NEW SESQUITERPENES FROM BASIDIOMYCETES. 2. ISOLATION AND STRUCTURE OF
305	72	C08	BASLIMOUSIN	GEOCHRONOLOGIE. AGE ORDOVICIEN POUR UNE PHASE DE METAMORPHISME IMPORTANTE DES PARAGNEISS DU
202	72	C65	BATH	COLLISION TRANSFER OF VIBRATIONAL ENERGY FROM HIGHLY EXCITED POLYATOMICS. TRANSITION PROBABILITIES
295	72	026	BATH	DETERMINATION OF OXYGEN IN TITANIUM BY AN ARGON CARRIER FUSION COULOMETRY WITH IRON-TIN BATH
300	72	060	BATHOLITH	TRACE ELEMENT GEOCHEMISTRY OF LOUIS LAKE BATHOLITH OF EARLY PRECAMBRIAN AGE, WYOMING
300	72	199	BAUXITES	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
300	72	281	BAUXITES	ABUNDANCE AND CERTAIN GENERAL CHARACTERISTICS OF THE GEOCHEMISTRY OF GOLD IN BAUXITES (ON THE BASIS
300	72	199	BAUXITIQUES	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
535	72	C01	BAYARD-ALPERT	COMPARISON OF THE PRESSURE INDICATION OF A BAYARD-ALPERT AND AN EXTRACTOR GAGE
535	72	C05	BAYARD-ALPERT	1. BEHAVIOR OF IONS IN A BAG STRUCTURE. 2. ION COLLECTION IN BAYARD-ALPERT GAGES
535	72	C20	BAYARD-ALPERT	1. INFLUENCE OF THE GRID AND ION COLLECTOR DIAMETERS ON THE SENSITIVITY FACTOR AND THE MEASURING
570	72	310	BAZZANENE	1. STRUCTURE OF BAZZANENE. 2. STRUCTURE AND STEREOCHEMISTRY OF CHILOSCYPHONE
585	72	C89	BC)FURAN	2H-NAPHTHO(1,8-BC)FURAN AND 8-HYDROXY-1-NAPHTHALDEHYDE
240	72	032	BCC	SELF DIFFUSION AND THE DIFFUSION MECHANISM IN BCC TRANSITION METALS
300	72	C18	BE(10)	ESTIMATE OF VOLCANIC CONTRIBUTIONS TO THE ATMOSPHERE AND VOLCANIC GASES AND SUBLIMATES AS THE SOURCE
490	72	179	BE(10)	CROSS SECTION FOR BE(10) PRODUCTION BY HIGH ENERGY FRAGMENTATION OF OXYGEN
405	72	047	BE(12)	1. EXPERIMENTAL DETERMINATION OF THE BE(12) GROUND STATE MASS. 2. USE OF THE LI(7)(LI(7),2P)BE(12)
416	72	C97	BE(7)	1. HORIZONTAL AND VERTICAL DISTRIBUTIONS OF RADIONUCLIDES IN THE NORTH PACIFIC OCEAN. 2. OCEANIC
405	72	009	BE(7))	USE OF THE (LI(7),BE(7)) REACTION TO MEASURE THE MASS OF NA(26)
230	72	C56	BEACH	TRACE INORGANICS IN WATER. SYMPOSIUM HELD IN MIAMI BEACH, FLORIDA, APRIL 10-13, 1967
105	72	087	BEADS	AUTOMATIC APPARATUS FOR SYNTHESIS OF PEPTIDES USING RESIN COATED GLASS BEADS IN FORM OF A PACKED BED
100	72	042	BEAM	HYDROGEN AND NITROGEN DESORPTION PHENOMENA ASSOCIATED WITH A STAINLESS STEEL-304 LOW-ENERGY ELECTRON
100	72	047	BEAM	MOLECULAR BEAM INVESTIGATION OF ADSORPTION KINETICS ON BULK METAL TARGETS. NITROGEN ON TUNGSTEN
100	72	103	BEAM	STUDY OF ADSORPTION AND NUCLEATION OF CADIUM ON TUNGSTEN AND GERMANIUM BY A MOLECULAR BEAM TECHNIQUE
100	72	113	BEAM	STUDY OF OXYGEN SORPTION ON TUNGSTEN BY METHOD OF MOLECULAR BEAM IONIZATION
110	72	009	BEAM	ENERGY SELECTIVE ION BEAM INTENSITY MEASURING APPARATUS AND METHOD UTILIZING A SCINTILLATOR TO
110	72	C16	BEAM	SOLID STATE AUTOMATIC BEAM POSITIONER FOR MASS SPECTROMETERS
110	72	030	BEAM	ETL ELECTROMAGNETIC ISOTOPE MASS SEPARATOR. 2. NEW METHOD FOR RECORDING THE BEAM OF ENERGETIC
110	72	036	BEAM	MICROSECOND BEAM CHOPPING BY PULSING THE DEFLECTOR VOLTAGE OF THE CYCLOTRON
150	72	C17	BEAM	AUTOIONIZATION OF LITHIUM LIKE PARTICLES IN A FAST ION BEAM TRAVERSING A THIN FILM
185	72	050	BEAM	CHARGE CHANGING PROCESSES FOR HELIUM BEAM INVOLVING METASTABLE ATOMS IN MOLECULAR HYDROGEN
202	72	C04	BEAM	VELOCITY DISTRIBUTION OF ATOMS ISSUING FROM A MULTICHANNEL GLASS CAPILLARY ARRAY AND ITS IMPLICATION
202	72	C13	BEAM	EXPERIMENTAL POSSIBILITIES OF THE MERGING BEAM TECHNIQUE TO STUDY ION-ATOM COLLISION PROCESSES
202	72	014	BEAM	MOLECULAR BEAM EXPERIMENTS WITH DIATOMIC MOLECULES IN EXCITED VIBRATIONAL STATES: THE ELECTRIC
202	72	019	BEAM	MEASUREMENT OF MOLECULAR BEAM VELOCITY DISTRIBUTION FUNCTION
202	72	025	BEAM	MOLECULAR BEAM EXPERIMENTS ON KNA AND LINA
202	72	029	BEAM	DETERMINATION OF INTERMOLECULAR POTENTIALS BY THE INVERSION OF MOLECULAR BEAM SCATTERING DATA. 3.
202	72	034	BEAM	DOPPLER BROADENING IN BEAM EXPERIMENTS

202	72	C72	BEAM	ATOMIC BEAM MEASUREMENTS OF SOME SODIUM EXCITATION FUNCTIONS
202	72	087	BEAM	MOLECULAR BEAM ANALYSIS INVESTIGATION OF THE REACTION BETWEEN ATOMIC FLUORINE AND CARBON
202	72	102	BEAM	TECHNIQUE OF ION AND ELECTRON BEAM SUPERPOSITION FOR THE STUDY OF COLLISION PHENOMENA
202	72	105	BEAM	CURRENT TRANSIENT LIMITER FOR AN ELECTRON BOMBARDMENT HEATED MOLECULAR BEAM OVEN
202	72	111	BEAM	MOLECULAR BEAM KINETICS: FOUR-ATOM COLLISION COMPLEXES IN EXCHANGE REACTIONS OF CSCL WITH KCL AND KI
202	72	116	BEAM	PURE ROTATIONAL EXCITATION IN CO(+)-AR INTERACTIONS BY ION BEAM COLLISION SPECTROSCOPY
202	72	122	BEAM	MOLECULAR BEAM REACTION OF K WITH HCL: EFFECT OF VIBRATIONAL EXCITATION OF HCL
202	72	123	BEAM	INTERPRETATION OF ALKALI-INERT GAS BEAM SCATTERING WITH THE BUCKINGHAM-CORNER POTENTIAL
202	72	126	BEAM	1. INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. IV. AR
202	72	128	BEAM	HIGH RESOLUTION MOLECULAR BEAM SCATTERING EXPERIMENTS AT THERMAL ENERGIES AND THE DETERMINATION OF
202	72	133	BEAM	MOLECULAR BEAM DETERMINATION OF MERCURY-RARE GAS INTERMOLECULAR POTENTIALS
202	72	144	BEAM	SCATTERING OF HELIUM BY HELIUM AT INCIDENT BEAM ENERGIES FROM 300 TO 3000 EV
202	72	152	BEAM	MOLECULAR BEAM STUDIES OF RELAXATION EFFECTS IN FREE JETS USING A CRYOGENICALLY COOLED SKIMMER
202	72	153	BEAM	INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. 3. HE + HE
202	72	157	BEAM	SOME APPLICATIONS OF MOLECULAR BEAM VELOCITY SPECTROSCOPY TO EVAPORATION AND ENERGY EXCHANGE
202	72	163	BEAM	INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. 6. ATOMS
202	72	169	BEAM	CHEMICAL REACTIONS STUDIED BY CROSSED BEAM TECHNIQUES
202	72	175	BEAM	DEVELOPMENT OF A MOLECULAR BEAM ACCELERATOR
202	72	178	BEAM	PRECISION MEASUREMENT OF THE G(J) FACTOR OF THE (4)S(3/2) GROUND STATE OF NITROGEN: THE DESIGN.
220	72	031	BEAM	LINEAR LEAST SQUARES FITTING OF MOLECULAR BEAM DIFFERENTIAL CROSS SECTION DATA USING SPINE FUNCTIONS
220	72	038	BEAM	COMPUTER CONTROL OF EPICS BEAM LINE AND SPECTROMETER
220	72	051	BEAM	DECONVOLUTION OF MOLECULAR BEAM INELASTIC SCATTERING DATA
220	72	085	BEAM	PULSE COUNTING APPARATUS FOR PARTICLE BEAMS. PARTS 1 AND 2
220	72	126	BEAM	ON-LINE COMPUTER CONTROL AND DATA ACQUISITION FOR A HIGH TEMPERATURE/MOLECULAR BEAM MASS
225	72	034	BEAM	MOLECULAR BEAM MAGNETIC RESONANCE STUDIES OF HD AND D2
255	72	016	BEAM	SECONDARY ELECTRON EJECTION FROM METAL SURFACES BY METASTABLE ATOMS. 1. MEASUREMENTS OF SECONDARY
265	72	127	BEAM	SPECTRUM OF EMISSION FROM LONG LIVED STATES IN A NITROGEN ION BEAM
265	72	159	BEAM	MOLECULAR BEAM ELECTRIC RESONANCE SPECTRUM OF P(31)N(14)
285	72	029	BEAM	MOLECULAR BEAM STUDY OF POLYATOMIC FREE RADICAL REACTIONS. CH2 + CL2 AND BR2
320	72	046	BEAM	ELECTRON BEAM FLOAT ZONE MELTING AND VACUUM DEGASSING OF NIOBIUM SINGLE CRYSTALS
325	72	143	BEAM	MOLECULAR BEAM MASS SPECTRA AND PYROLYSES OF PENTABORANE(9), TETRABORANE CARBONYL, AND
325	72	273	BEAM	REACTIVE INTERMEDIATES AND MOLECULAR BEAM MASS SPECTRA OF BORANES
335	72	016	BEAM	ELECTROSTATIC DEFLECTION OF SPUTTERED IONS BY THE INCIDENT SPUTTERING BEAM
350	72	025	BEAM	ELECTRON IMPACT IONIZATION OF IONS TRAPPED IN A HOLLOW ELECTRON BEAM
360	72	006	BEAM	ELECTRON AND ION BEAM SCIENCE AND TECHNOLOGY. 4TH INTERNATIONAL CONFERENCE, LOS ANGELES, CALIFORNIA,
360	72	009	BEAM	TRANSMISSION OF AN ELECTRON BEAM THROUGH A MAGNETIC PRISM
360	72	016	BEAM	ELECTRON BEAM ION FOCUSING IN A GAS TRANSVERSE FLOW
360	72	020	BEAM	FIRST AND SECOND ORDER MATRIX THEORY FOR THE DESIGN OF BEAM TRANSPORT SYSTEMS AND CHARGED PARTICLE
360	72	021	BEAM	HEAVY ION BEAM ACCELERATION ECONOMICS AND METHODS USING LESS ABUNDANT ISOTOPES
360	72	024	BEAM	DETERMINING THE WIDTH OF A MASS SPECTROMETER ION BEAM WITH A SYMMETRIC ANALYZER
360	72	031	BEAM	ACCELERATOR TUBE ELECTRODE FOR FOCUSING A BEAM OF CHARGED PARTICLES
360	72	047	BEAM	REMARKS ON THE METHOD FOR MEASURING ION BEAM PROFILES
360	72	054	BEAM	REVMOC: A MONTE-CARLO PROGRAM FOR CALCULATING CHARGED PARTICLE TRANSMISSION THROUGH SPECTROMETERS
360	72	073	BEAM	MONOENERGETIC ELECTRON BEAM IN THE FIELD OF A CYLINDRICAL CONDENSER
360	72	076	BEAM	1. EFFECT OF FRINGE FIELDS ON ABERRATIONS OF QUADRUPOLE LENSES. 2. ABERRATIONS IN SUPERPOSED
360	72	C95	BEAM	SELECTED TOPICS OF BEAM OPTICS RELEVANT TO STORAGE RING DESIGN
360	72	097	BEAM	BEAM OPTICS STUDIES USING THE MONTE-CARLO METHOD
360	72	100	BEAM	RECORD OF THE 11TH SYMPOSIUM ON ELECTRON, ION, AND LASER BEAM TECHNOLOGY. CONFERENCE HELD AT
360	72	109	BEAM	1. FOCUSING OF A BEAM OF CHARGED PARTICLES WITH FINITE ANGULAR DIVERGENCE IN A CYLINDRICAL MIRROR
370	72	C02	BEAM	EFFECT OF SAMPLING CONDITIONS OF AN ION SOURCE ON THE PHASE-DENSITY DISTRIBUTIONS IN THE INTENSITY
370	72	006	BEAM	PRODUCTION OF HIGHLY STRIPPED HEAVY IONS IN HOT ELECTRON PLASMAS PRODUCED BY AN ELECTRON BEAM
370	72	008	BEAM	EMITTANCE MEASUREMENTS ON AN ABERRATED CYLINDRICALLY SYMMETRICAL PROTON BEAM
370	72	012	BEAM	HEAVY ION SOURCE WITH A CONFINED ELECTRON BEAM
370	72	018	BEAM	ELECTRON BEAM ION SOURCE AND SOME POSSIBILITIES FOR IMPROVEMENT
370	72	C27	BEAM	NEUTRAL ATOM COMPONENT OF HIGH FREQUENCY ION SOURCE BEAM
370	72	028	BEAM	MOLECULAR BEAM EXTRACTION FROM EQUILIBRIUM GAS FLOWS
370	72	034	BEAM	DENSITY DISTRIBUTION MEASUREMENTS ON THE SATURNE 750 KEV PREINJECTOR BEAM
370	72	038	BEAM	ION EXTRACTION AND BEAM FORMATION FROM A PLASMA ION SOURCE
370	72	048	BEAM	DEVELOPMENT OF AN EMITTANCEMETER SUITABLE FOR USE WITH A HIGH FREQUENCY DISCHARGE ION SOURCE.
370	72	053	BEAM	LARGE AREA UNIFORM QUIESCENT PLASMA SOURCE FOR HIGH CURRENT ION BEAM PRODUCTION
370	72	055	BEAM	APPARATUS FOR PRODUCING AN ION BEAM BY REMOVING ELECTRONS FROM A PLASMA
370	72	065	BEAM	1. ATOMIC BEAM SOURCES. 2. SURVEY OF GROUND STATE ATOMIC BEAM SOURCES
370	72	070	BEAM	PROCEDURE FOR PRODUCING AN ION BEAM WITH A LARGE CROSS SECTION
370	72	C77	BEAM	VERY BRIGHT FIELD IONIZATION AND FIELD EVAPORATION ION SOURCES. SOME USES. A BEAM FORMATION AND
370	72	085	BEAM	A MOLECULAR BEAM CESIUM SOURCE FOR PHOTOEMISSION EXPERIMENTS
370	72	C94	BEAM	RUTGERS UNIVERSITY GROUND STATE ATOMIC BEAM POLARIZED ION SOURCE
370	72	C98	BEAM	1. STUDY OF THE OSCILLATING ELECTRON SOURCES DISCHARGE AND ION BEAM. 2. MEASUREMENT OF THE EMITTANCE
370	72	105	BEAM	METHOD AND APPARATUS FOR GENERATING A CONTINUOUS BEAM OF NEUTRAL ATOMS
370	72	110	BEAM	MEASUREMENTS OF BEAM EMITTANCE IN LOW ENERGY ION SOURCE
370	72	137	BEAM	ATOMIC BEAM SCATTERING IN POLARIZED ION SOURCES
370	72	141	BEAM	PERFORMANCE OF SIMPLIFIED MOLECULAR BEAM ION SOURCES FOR URANIUM ISOTOPE MASS SPECTROMETERS
370	72	143	BEAM	1. ORNL MULTIAMPERE ION SOURCE. 2. INTENSE ION BEAM PRODUCTION BELOW 40 KEV
370	72	152	BEAM	EMITTANCE MEASUREMENTS FOR N(+) AND N(+2) IN AN ION BEAM FROM A CYCLOTRON ION SOURCE
370	72	159	BEAM	ATOMIC BEAM POLARIZED HE(3)(+) ION SOURCE
410	72	013	BEAM	40 - 200 KV ION ACCELERATOR WITH THREE BEAM LINES
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410	72	146	BEAM	1. PREPARATION OF THIN SOURCES BY RETARDATION TECHNIQUES. 2. ELECTROSTATIC BEAM DEFLECTION AND
420	72	018	BEAM	1. MOLECULAR BEAM KINETICS: REACTIONS OF K AND CS WITH ALKYL DIHALIDES. 2. MOLECULAR BEAM KINETICS:
420	72	024	BEAM	EXPERIMENTAL CHEMICAL KINETICS: A STUDY OF CHEMICAL REACTIONS BY MEANS OF MOLECULAR BEAM AND SHOCK
420	72	035	BEAM	KINETICS OF THE REACTION OF PYROLYTIC GRAPHITE WITH MOLECULAR OXYGEN STUDIED BY MODULATED MOLECULAR
420	72	040	BEAM	MOLECULAR BEAM KINETICS
420	72	056	BEAM	CHEMICAL KINETICS: MOLECULAR BEAM REACTIONS: ION-MOLECULE REACTIONS
420	72	063	BEAM	KINETICS OF HYDROGEN PEROXIDE PYROLYSIS BY MOLECULAR BEAM MASS SPECTROMETRY
430	72	010	BEAM	INTERACTION OF A LASER BEAM WITH A TARGET
430	72	033	BEAM	ANALYTICAL CHARACTERISTICS OF THE METHOD OF LASER BEAM PROBING
430	72	C50	BEAM	ELECTROMAGNETIC RADIATION COHERENCE ROLE IN GAS PHOTOIONIZATION AND RADIATION SCATTERING IN FOCUSING
430	72	069	BEAM	BULK VAPOR PRODUCTION BY A LASER BEAM ACTING OF A METAL
440	72	016	BEAM	MAGNETIC LENS FOR FOCUSING A BEAM OF CHARGED PARTICLES
440	72	024	BEAM	ELECTRO-MECHANICAL TOLERANCE REQUIREMENTS FOR QUADRUPOLES FROM THE BEAM OPTICAL ABERRATIONS
460	72	005	BEAM	1. ELECTRON MODEL EXPERIMENT OF PERFECT FOCUSING MASS SPECTROMETER. 2. MOLECULAR BEAM SCATTERING
460	72	027	BEAM	MASS SPECTROMETERS HAVING ADJUSTABLE BEAM DEFINING SLITS
460	72	034	BEAM	MOLECULAR BEAM ANALYZER FOR IDENTIFYING TRANSIENT INTERMEDIATES IN GASEOUS REACTIONS
460	72	052	BEAM	PLURAL BEAM MASS SPECTROMETER FOR CONDUCTING HIGH AND LOW RESOLUTION STUDIES
465	72	038	BEAM	THE CAL SHOCK-TUBE-DRIVEN MOLECULAR BEAM: CROSSED BEAM SCATTERING (MASS SPECTROSCOPY)
470	72	021	BEAM	DESIGN, CONSTRUCTION, AND TESTING OF A SHOCK TUBE COUPLED THROUGH A MOLECULAR BEAM TO A
475	72	052	BEAM	INVESTIGATION OF HIGH TEMPERATURE REACTION OF OXYGEN WITH GRAPHITE BY MOLECULAR BEAM AND MASS
475	72	056	BEAM	EXPLORATORY DEVELOPMENT TO STUDY GRAPHITE VAPORIZATION KINETICS AND THERMODYNAMICS USING THE
475	72	060	BEAM	INTENSITY OF ION COMPONENT IN VAPORS OF SOLID SUBSTANCES HEATED BY ELECTRON BEAM AND ITS UTILIZATION
480	72	029	BEAM	ANALYSIS OF PARTICULATE MATTER IN AIR BY MODULATED BEAM MASS SPECTROMETRY
480	72	040	BEAM	REAL TIME COMPOSITION MONITORING OF A HIGH VELOCITY MOLECULAR BEAM USING A QUADRUPOLE MASS ANALYZER
480	72	189	BEAM	A MOLECULAR BEAM MASS SPECTROMETRIC STUDY OF METAL PENTAFLUORIDES
485	72	006	BEAM	NOZZLE BEAM MASS SPECTROMETER SYSTEM FOR STUDYING ONE ATMOSPHERE FLAMES
490	72	121	BEAM	THALLIUM BEAM TUBE RESEARCH (MASS SPECTROSCOPY, SPECTRUM ANALYZERS)

490 72 227	BEAM		1. MASS SPECTROMETRIC IDENTIFICATION OF THE PARAMAGNETIC COMPONENT OF A MOLECULAR BEAM. 2. MASS
490 72 234	BEAM		STUDY OF HIGHLY EXCITED ARGON BY A DOUBLE BEAM MASS SPECTROMETER
505 72 035	BEAM		OBTAINING A BEAM OF NEGATIVE POLARIZED DEUTERIUM IONS
517 72 109	BEAM		DOUBLE BEAM VACUUM ULTRAVIOLET SPECTROMETER AND LOGARITHMIC RATIOMETER
525 72 028	BEAM		1. MULTIPHOTON IONIZATION PROBABILITY OF POTASSIUM ATOMS AT 1.06 MU AND 0.53 MU. 2. MOLECULAR CESIUM
530 72 058	BEAM		1. A THERMOSPHERE COMPOSITION MEASUREMENT USING A QUADRUPOLE MASS SPECTROMETER WITH A SIDE ENERGY
575 72 003	BEAM		MOLECULAR BEAM STUDIES OF SURFACE IONIZATION
580 72 027	BEAM		1. REALIZATION OF A STEP FUNCTION OF PRESSURE WITH THE HELP OF A MOLECULAR/BEAM: CATALYTIC ETHYLENE
580 72 029	BEAM		MOLECULAR BEAM CHEMICAL RELAXATION STUDIES OF MOLECULAR BROMINE WITH GERMANIUM AT HIGH TEMPERATURES
580 72 052	BEAM		MOLECULAR BEAM STUDY OF OXIDATION OF DEUTERIUM ON A PLATINUM(111) SURFACE
580 72 060	BEAM		1. STUDIES OF GAS-SURFACE INTERACTIONS AT THE (100) CRYSTAL FACE OF PLATINUM BY MOLECULAR BEAM
592 72 037	BEAM		EXPERIMENTS IN NUCLEAR PHYSICS USING BEAM PULSING AND TIME-OF-FLIGHT SYSTEMS
592 72 042	BEAM		AXIAL BEAM TIME-OF-FLIGHT MASS SPECTROMETER
150 72 009	BEAM-FOIL		LIFETIME MEASUREMENTS OF AUTOIONIZING LEVELS BY THE BEAM-FOIL TECHNIQUE
202 72 090	BEAM-FOIL		1. EXCITATION OF 3914-A N2(+) RADIATION IN COLLISIONS OF HEAVY IONS WITH N2. 2. OBSERVATION OF FINE
310 72 068	BEAM-MASS		A MOLECULAR BEAM-MASS SPECTROMETRIC STUDY OF BINARY PENTAFLUORIDES
360 72 101	BEAM-PLASMA		TRAPPING OF ELECTRONS IN LARGE AMPLITUDE ELECTROSTATIC FIELDS RESULTING FROM BEAM-PLASMA INTERACTION
370 72 146	BEAM-PLASMA		1. BEAM-PLASMA TYPE ION SOURCE. 2. BEAM-PLASMA TYPE ION SOURCE FOR HIGH CURRENT OPERATION. 3.
370 72 157	BEAM-PLASMA		1. ION CHARGE STATES IN A BEAM-PLASMA SYSTEM. 2. DETERMINATION OF PLASMA PARAMETERS FOR A SOURCE OF
150 72 030	BEAMS		SPECTRA OF AUTOIONIZATION ELECTRONS EMITTED BY FAST METASTABLE BEAMS OF HIGHLY STRIPPED OXYGEN AND
202 72 009	BEAMS		EFFECT OF SKIMMER INTERACTION ON THE PROPERTIES OF PARTIALLY CONDENSED MOLECULAR BEAMS
202 72 031	BEAMS		CALIBRATION OF A SLOTTED DISK VELOCITY SELECTOR USING SUPERSONIC MOLECULAR BEAMS
202 72 043	BEAMS		FORMATION OF NO(+) BY REACTION AND VIBRATIONALLY EXCITED N2 IN CROSSED MOLECULAR BEAMS
202 72 053	BEAMS		ELECTRIC DEFLECTION OF MOLECULAR BEAMS OF CARBON SUBOXIDE AND CARBON SUBSULFIDE
202 72 054	BEAMS		3RD INTERNATIONAL SYMPOSIUM ON MOLECULAR BEAMS, CANNES, JUNE 29 - JULY 2, 1971
202 72 063	BEAMS		EXCHANGE OF ENERGY BETWEEN COLLECTIVELY INTERACTING BEAMS OF POSITIVE AND NEGATIVE IONS
202 72 082	BEAMS		RESOLUTION IN THE TOTAL AND DIFFERENTIAL SCATTERING CROSS SECTION MEASUREMENTS WITH ATOMIC BEAMS
202 72 099	BEAMS		OPTICAL SPECTRA OBSERVED DURING ION-MOLECULE COLLISIONS WITH LOW ENERGY N2(+) AND AR(+) BEAMS
202 72 103	BEAMS		A HIGH PASS, MECHANICAL VELOCITY FILTER FOR FAST NEUTRAL MOLECULAR BEAMS
202 72 120	BEAMS		MERGING BEAMS STUDIES OF BA COLLISIONS WITH ATMOSPHERIC MOLECULAR IONS
202 72 147	BEAMS		SOME ASPECTS OF ATOMIC AND MOLECULAR BEAMS PRODUCED BY AERODYNAMIC ACCELERATION
210 72 007	BEAMS		IRON FILTERED NEUTRON BEAMS: A NEW APPROACH TO PRECISION TIME-OF-FLIGHT CROSS SECTION MEASUREMENTS
225 72 061	BEAMS		THE ATOM-MOLECULE REACTION D + H2 $ HD + H STUDIED BY MOLECULAR BEAMS
260 72 011	BEAMS		ELECTRON MULTIPLIER DETECTION OF FAST POTASSIUM ATOM BEAMS
270 72 027	BEAMS		DETERMINATION OF THE ABUNDANCE OF EXCITED O(+) IONS IN BEAMS PRODUCED BY ELECTRON IMPACT ON O2, CO2,
310 72 032	BEAMS		ELECTRIC DEFLECTION OF MOLECULAR BEAMS OF LANTHANIDE DI AND TRIFLUORIDES, SCF3 AND YF3
335 72 011	BEAMS		REFLECTION COEFFICIENT OF KEV HEAVY ION BEAMS FROM SOLID TARGETS
350 72 054	BEAMS		ELECTRON-ION COLLISION STUDIES WITH SUPERIMPOSED BEAMS
360 72 053	BEAMS		1. ELECTROSTATIC CYLINDRICAL ELECTRON MIRRORS. 2. DEFLECTION OF PARALLEL CHARGED PARTICLE BEAMS BY A
360 72 071	BEAMS		NEW ELECTRODE GEOMETRY FOR THE FORMATION OF DIVERGING IONS BEAMS IN THE PRESENCE OF SPACE CHARGE
360 72 110	BEAMS		BROADENED ENERGY DISTRIBUTIONS IN ELECTRON BEAMS
370 72 023	BEAMS		MULTIPLE APERTURE EXTRACTOR DESIGN FOR PRODUCING INTENSE ION AND NEUTRAL BEAMS
370 72 084	BEAMS		ON THE STATE OF DEVELOPMENT OF ION SOURCES AND THE FORMATION OF ION BEAMS
370 72 091	BEAMS		DIVERSITY AND UNITY IN SOURCES AND BEAMS
370 72 112	BEAMS		INTENSE ION AND NEUTRAL BEAMS WITH EXTRACTION ENERGIES ABOVE 10 KEV
370 72 115	BEAMS		NARROW MOLECULAR BEAMS FORMED BY CYLINDRICAL CHANNELS
370 72 118	BEAMS		1. INTENSE 1 KEV ION SOURCE FOR CONTROLLED FUSION RESEARCH. 2. A REVIEW OF THE PRODUCTION OF INTENSE
370 72 120	BEAMS		ELECTRON BOMBARDMENT IONIZER FOR ACCELERATED MOLECULAR BEAMS
370 72 140	BEAMS		PROCEEDINGS OF THE SYMPOSIUM ON ION SOURCES AND FORMATION OF ION BEAMS, OCTOBER 19 - 21, 1971,
370 72 162	BEAMS		SPEED DISTRIBUTION MEASUREMENTS OF N2 AND AR MOLECULAR BEAMS PRODUCED BY A MULTICHANNEL SOURCE
420 72 046	BEAMS		TWO-BODY MUTUAL NEUTRALIZATION RATES OF O2(+) + O(-), NO(+) + O(-), AND NA(+) + O(-) OBTAINED WITH
500 72 011	BEAMS		ANALYSIS OF METASTABLE STATE POPULATION IN FAST ION BEAMS
505 72 025	BEAMS		NOTE ON THE PRODUCTION OF INTENSE BEAMS OF NEGATIVE HEAVY IONS
505 72 060	BEAMS		1. EFFECT OF ROTATIONAL EXCITATION ON DISSOCIATIVE ELECTRON ATTACHMENT IN H2. 2. THREE-BODY
505 72 065	BEAMS		MEASUREMENT OF CROSS SECTIONS FOR DETACHMENT FROM H(-) BY A METHOD EMPLOYING INCLINED ION AND
525 72 063	BEAMS		PHOTOIONIZATION MEASUREMENTS WITH ATOMIC BEAMS. 1. AUTOIONIZATION LINES OF CU, AG, AND AU
580 72 020	BEAMS		SCATTERING OF ARGON BEAMS WITH INCIDENT ENERGIES UP TO 20 EV FROM A (111) SILVER SURFACE
580 72 031	BEAMS		INTERACTION OF ATOMIC AND MOLECULAR HYDROGEN BEAMS WITH SURFACES AT VERY LOW TEMPERATURES
580 72 060	BEAMS		1. STUDIES OF GAS-SURFACE INTERACTIONS AT THE (100) CRYSTAL FACE OF PLATINUM BY MOLECULAR BEAM
105 72 103	BEAN		INFLUENCE OF X-RAYS AND MOLYBDENUM AND THEIR JOINT USE ON THE AMINO ACID COMPOSITION OF HARICOT BEAN
490 72 216	BEAN		CARBON ISOTOPE RATIOS OF RESPIRED CO2 FROM CASTOR BEAN, CORN, PEANUT, PEA, RADISH, SQUASH, SUNFLOWER
570 72 355	BEANS		1. IDENTIFICATION AND QUANTIFICATION OF FREE SUGARS IN COCOA BEANS. 2. FACTORS AFFECTING
100 72 041	BEARBEITETEN		MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN ZUR SORPTION VON GASEN AN MECHANISCH BEARBEITETEN
320 72 024	BEARINGS		COATING OF TOOL STEEL ANTIFRICTION BEARINGS WITH MOS2 USING THE POLISHING PROCEDURE AND SOME TESTS
300 72 189	BEAUFORT		CHEMICAL COMPOSITION OF BOTTOM SEDIMENTS OF THE BEAUFORT SEA, ARCTIC OCEAN
416 72 093	BEAUFORT		FALLOUT MN(54) ACCUMULATED BY BAY SCALLOPS ARGOPECTEN IRRADIANS (LAMARCK) NEAR BEAUFORT, NORTH
285 72 003	BEBO		BEBO CALCULATIONS. 1. ACTIVATION ENERGIES AND KINETIC ISOTOPE EFFECTS FOR THE REACTIONS OF CH3 AND
585 72 637	BECKMANN		1. BECKMANN REARRANGEMENTS OF TETRAHYDRO-ALPHA-SANTONIN OXIMES. 2. STUDIES ON HETEROCYCLIC
105 72 087	BED		AUTOMATIC APPARATUS FOR SYNTHESIS OF PEPTIDES USING RESIN COATED GLASS BEADS IN FORM OF A PACKED BED
300 72 135	BEDS		GEOCHEMICAL FEATURES OF FORMATIONS AND BITUMINOSITY OF LOWER CRETACEOUS RED BEDS IN CLOSED REGIONS
587 72 122	BEE		STRUCTURE OF SPHINGOMYELIN OF HONEY BEE (APIS MELLIFERA)
290 72 311	BEEF		GAS CHROMATOGRAPHIC AND MASS SPECTRAL ANALYSES OF HEATED FLAVOR COMPOUNDS OF BEEF FATS
587 72 245	BEEF		STUDIES ON D-TETROSE METABOLISM. 3. FURTHER STUDIES ON ENZYMES FROM BEEF LIVER INVOLVED IN D-TETROSE
587 72 020	BEES		VOLATILE SECRETIONS OF SOME BUMBLE BEES, SOLITARY BEES, AND ANTS
587 72 219	BEETLE		5ALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND 5ALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
587 72 160	BEETLES		1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION. 2. STUDIES IN
570 72 473	BEINBRECH		UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
188 72 101	BELGIUM		SYMPOSIUM ON THE TRANSURANIUM ELEMENTS, LIEGE, BELGIUM, APRIL 21-22, 1969
400 72 080	BELGIUM		NATURAL ISOTOPE RATIOS IN SOME FOREST AND AGRICULTURAL SOILS IN BELGIUM SUBJECTED TO VARIOUS
188 72 056	BELL		BELL SYSTEM AND POLLUTION CONTROL
320 72 003	BELLOWS		A FORCE FREE BELLOWS SYSTEM WITH SIX DEGREES OF FREEDOM
535 72 015	BENCH		ULTRAHIGH VACUUM METROLOGY: 1. DESCRIPTION OF A CALIBRATION UNIT AND THE MEANS OF MEASUREMENT
360 72 061	BENNETT		ON RESOLVING POWER OF A THREE-STAGE BENNETT TYPE RADIO-FREQUENCY MASS SPECTROMETER
460 72 076	BENNETT		OPERATION CHARACTERISTICS OF THE BENNETT TYPE RADIO FREQUENCY MASS SPECTROMETER
415 72 015	BENTHIC		IMPROVEMENT AND APPLICATION OF BENTHIC ALGAL ISOTOPE PRODUCTIVITY MEASURING METHODS
585 72 081	BENXYLIDENEANIL		ORTHO-METALLATION REACTIONS. 4. REACTIONS OF BENXYLIDENEANILINE AND BENZYLIDENEMETHYLAMINE
585 72 118	BENZ(CD)INDAZOL		REACTIVE INTERMEDIATES. 16. DIHYDROBENZ(CD)INDAZOLES AND ATTEMPTED ROUTES TO BENZ(CD)INDAZOLE. 17.
325 72 170	BENZALACETOPHEN		1. 1,4-ADDITION OF ORGANOMETALLIC REAGENTS TO ALPHA,BETA-UNSATURATED KETONES IN THE PRESENCE OF (-)-
585 72 461	BENZALDEHYDE		SMALL CHARGED RINGS. 15. KINETICS AND STEREOCHEMISTRY OF RING EXPANSION REACTION OF
450 72 034	BENZALDOXIME		ENERGY PARTITION IN FRAGMENTATION OF ORGANIC IONS: BENZALDOXIME METHYL ETHERS
395 72 014	BENZAMIDES		KINETIC STUDY OF THE N(15) EXCHANGE OF PARA-SUBSTITUTED BENZAMIDES WITH AMMONIA
585 72 313	BENZANTHRONE		REDUCTIVE METALLIZATION OF CARBONYL COMPOUNDS. 13. BENZANTHRONE METALLIZATION
585 72 209	BENZAZATROPONES		AZABENZOCYCLOHEPTENONES. 13. RING EXPANSION OF 1,2-DIHYDROQUINOLINE DERIVATIVES. 15. SYNTHESIS OF
585 72 006	BENZAZEPINES		ADDITION REACTIONS OF HETEROCYCLIC COMPOUNDS. 47. FORMATION OF BENZAZEPINES FROM INDOLES WITH
585 72 673	BENZAZOCINE		AZOCINE DERIVATIVES. 1. SYNTHESIS OF 1-BENZAZOCIN-6-ONE DERIVATIVES BY DIRECT CYCLISATION. 2.
180 72 195	BENZAZOLE		RHODIUM(I) DICARBONYL COMPLEXES WITH SCHIFF BASES, IMIDAZOLES, FORMAZANS OF BENZAZOLE SERIES
100 72 022	BENZENE		LEED AND MASS SPECTROMETRY STUDIES OF BENZENE AND CYCLOHEXANE ADSORPTION ON NICKEL SINGLE CRYSTAL
100 72 077	BENZENE		BENZENE AND 1-HEXENE SORPTION ON ALUMOSILICATE CATALYST STUDIED BY MEANS OF MEASURING CATALYST'S
140 72 038	BENZENE		INTERPRETATION OF LOWER POTENTIALS OF BENZENE IONIZATION
175 72 017	BENZENE		TRITIUM FRACTIONATION IN WATER-CARBIDE TO BENZENE REACTION
187 72 122	BENZENE		ISOTOPIC EXCHANGE STUDIES OF BENZENE COMPLEXES OF COBALT(II)
187 72 123	BENZENE		SEPARATION AND CONCENTRATION OF ACETYLACETONATO-CHELATES USING A BENZENE COLUMN
225 72 004	BENZENE		EFFECT OF ADSORPTION POTENTIAL ON THE HYDROGEN-DEUTERIUM EXCHANGE OF BENZENE AT A FUEL CELL

225	72	157	BENZENE	AROMATIC SULFONATION. 32. KINETIC ISOTOPE EFFECT OF HYDROGEN IN SULFONATION AND SULFONYLATION OF
325	72	306	BENZENE	ALLERGENIC PROPERTIES OF STYRENE-DIVINYL BENZENE COPOLYMERS
355	72	016	BENZENE	1. ION-MOLECULE REACTIONS OF CH4-CD4 MIXTURES AT HIGH PRESSURES. 2. PROTON AFFINITY OF WATER. 3.
390	72	028	BENZENE	HOT ATOM CHEMISTRY OF CARBON-14 IN SOLID BENZENE AT KINETIC ENERGIES AT OR BELOW 5 ELECTRON VOLTS
395	72	013	BENZENE	MECHANISM OF RADIATION INDUCED ISOTOPIC EXCHANGE BETWEEN IODOBENZENE AND IODINE IN BENZENE
415	72	025	BENZENE	TRITIATION OF ORGANIC COMPOUNDS BY IRRADIATION AND OTHER NONSYNTHETIC METHODS. 2. ISOTOPIC EXCHANGE
420	72	052	BENZENE	'STRETCHED BENZENE'. A KINETIC ANALYSIS OF POSSIBLE PSEUDOAROMATICITY RESULTING FROM (2+2+1+1)
450	72	012	BENZENE	1. CHARGE LOCALIZATION: ION KINETIC ENERGY SPECTRA OF PYRAZINE, PYRIMIDINE, AND PYRIDAZINE. 2.
450	72	145	BENZENE	INTERPRETATION OF MASS SPECTRA BY SIMPLE LCAO MO CALCULATION. 2. DERIVATIVES OF BENZENE AND
480	72	042	BENZENE	PHOTOIONIZATION MASS SPECTROMETRIC STUDY OF BENZENE AND SOME DERIVATIVES
480	72	182	BENZENE	ION CONDENSATION REACTIONS IN BENZENE VAPOR
517	72	082	BENZENE	ARYNE CHEMISTRY. 27. PHOTOLYSIS OF 1,2-DIIODOTETRAFLUOROBENZENE *IN THE PRESENCE OF BENZENE*
517	72	084	BENZENE	INTERNUCLEAR CYCLISATION. 30. PHOTOLYSIS OF 2-IODO-2', 3', AND 4'-METHOXY-N-ALKYLBENZANILIDES IN
517	72	094	BENZENE	PHOTOCHEMICAL ETHOXYCARBONYLMETHYLATION OF BENZENE WITH ETHYL HALOACETATE IN PRESENCE OF METALLIC
517	72	101	BENZENE	PHOTOOXIDATION OF AQUEOUS BENZENE. 1. IDENTIFICATION OF THE PRODUCT AS 1,3-
517	72	121	BENZENE	PHOTOCHEMISTRY OF BENZENE IN OXYGENATED AQUEOUS SOLUTION IN (1)B(2U) FIRST EXCITED SINGLET STATE
517	72	156	BENZENE	1. PHOTOCHEMICAL REACTIONS OF CHLOROBENZENE DERIVATIVES IN BENZENE. 2. PREPARATION AND
517	72	207	BENZENE	PHOTOCHEMICAL PHENYLATION AND OXIDATION OF HALOGEN SUBSTITUTED DIPHENYLMETHANES IN BENZENE
518	72	011	BENZENE	1. *ANGULAR DISTRIBUTION OF PHOTOELECTRON SPECTRUM FOR BENZENE*. 2. ANGULAR DISTRIBUTION OF THE
540	72	058	BENZENE	RADIOLYSIS OF BENZENE VAPOUR BY LOW ENERGY HEAVY IONS
540	72	070	BENZENE	STRUCTURE AND REACTIVITY OF ORGANIC IONS IN GAS PHASE RADIOLYSIS. 2. THE REACTIONS OF AN ISOPROPYL
540	72	079	BENZENE	EFFECT OF POSITIVE ION SCAVENGING BY BENZENE IN RADIOLYSIS OF PROPANE
570	72	091	BENZENE	1. ABSOLUTE CONFIGURATION OF THE ALKALOID (+)-SEDRIDINE AND (-)-ALLOSEDRIDINE. 2. UN NOUVEAU PRODUIT
580	72	041	BENZENE	1. METAL CATALYZED HYDROGEN EXCHANGE BETWEEN PYRIDINE AND DEUTERIUM. 2. HYDROGEN EXCHANGE REACTION
585	72	276	BENZENE	REACTIONS OF NITROSOBENZENE AND AZOXYBENZENE WITH BENZENE, BENZENE-D6, AND CYCLOHEXANE AT 600
585	72	411	BENZENE	FRIEDEL-CRAFTS REACTION OF 3,4,4-TRIMETHYLBUTYROLACTONE AND BENZENE
585	72	766	BENZENE	REACTIONS OF TERT-BUTYL PERESTERS. 11. REACTIONS OF ALKYL TERT-BUTYLPEROXY ALKYLPHOSPHONATES.
595	72	002	BENZENE	EXPERIMENTAL STUDY OF PRESSURE DEPENDENCE OF SATURATED BENZENE VAPOR ON TEMPERATURE
585	72	653	BENZENE)	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
585	72	276	BENZENE-D6	REACTIONS OF NITROSOBENZENE AND AZOXYBENZENE WITH BENZENE, BENZENE-D6, AND CYCLOHEXANE AT 600
450	72	031	BENZENEBORONIC	ABUNDANT REARRANGEMENT IONS IN MASS SPECTRA OF BENZENEBORONIC ACID DERIVATIVES
180	72	176	BENZENECHROMIUM	RAMAN SPECTRUM OF BENZENECHROMIUM TRICARBONYL
585	72	326	BENZENEDIAZONIU	DECOMPOSITION OF ARYLDIAZONIUM IONS IN HOMOGENOUS SOLUTIONS. 2. ARYLATIONS WITH BENZENEDIAZONIUM
187	72	186	BENZENEISOPROPY	1. PRESSURE OF SATURATED VAPOUR OF BIS(ISOPROPYLBENZENE) *CHROMIUM. BENZENEISOPROPYLBENZENE AND*
225	72	146	BENZENES	HETEROGENEOUS CATALYTIC DEUTERATION OF SUBSTITUTED BENZENES IN ACETIC ACID-D1
445	72	048	BENZENES	1. MASS SPECTRA OF 1,2,3-PHOSPHADIAZOLES. 2. MASS SPECTRA OF DEWAR AND KEKULE BENZENES. 3. MASS
595	72	031	BENZENESULFINIC	OXYGEN EXCHANGE OF BENZENESULFINIC ACIDS IN WATER
585	72	561	BENZENOID	REACTIONS OF LEAD(IV). 22. RADICAL INITIATED OXIDATION OF ANISOLE. 23. REACTIONS OF LEAD
585	72	648	BENZENOID	PREPARATION OF CYCLOOCTA(DEF)BIPHENYLENE, A NOVEL BENZENOID ANTIAROMATIC HYDROCARBON
265	72	100	BENZENONIUM	MOLECULAR ORBITAL CALCULATIONS ON ORGANIC MOLECULES. 2. CNDO SOLUTIONS FOR POLYMETHYLBENZENES AND
540	72	084	BENZENONIUM	1. *RARE GAS SENSITIZED* RADIOLYSIS OF *TOLUENE*. 2. STRUCTURE AND REACTIVITY OF ORGANIC IONS IN GAS
187	72	188	BENZHYDROYLCARBO	ORGANOCOPPER CHEMISTRY. DECARBOXYLATION OF A BENZHYDROYLCARBOXYLIC ACID
585	72	050	BENZIDINE	MECHANISM OF BENZIDINE AND SEMIDINE REARRANGEMENTS. 25. THE ACID CATALYSED DISPROPORTIONATION OF
585	72	541	BENZIL	CHEMICAL SYNTHESES WITH BERGMANN-SCHLENK ADDUCTS. 8. CYCLODEHYDROGENATION OF BENZIL DIANIL
585	72	776	BENZIL	TRIAZINES AND RELATED PRODUCTS. 10. REEXAMINATION OF REACTION BETWEEN BENZIL AND DIAMINOGUANIDINE
585	72	637	BENZIMIDAZOLIUM	1. BECKMANN REARRANGEMENTS OF TETRAHYDRO-ALPHA-SANTONIN OXIMES. 2. STUDIES ON HETEROCYCLIC
585	72	067	BENZIODOLIUM	1. SYNTHESIS, STRUCTURE, AND REACTIONS OF A BENZIODOLIUM CATION. 2. ELECTROREDUCTION OF
585	72	034	BENZISOTHIAZOLE	PYROLYSIS OF 2-AZIDOARYL THIOKETONES: A NOVEL ROUTE TO 2,1-BENZISOTHIAZOLES
585	72	163	BENZISOTHIAZOLE	1,2-BENZISOTHIAZOLES. 1. REACTION OF 3-CHLORO-1,2-BENZISOTHIAZOLE WITH NUCLEOPHILES
517	72	037	BENZISOXAZOLINO	PHOTOCHEMICAL REARRANGEMENTS OF 1,2-BENZISOXAZOLINONES
517	72	159	BENZO	1. STUDIES ON HETEROAROMATICITY. XLVIII. CYCLOADDITION REACTIONS OF 4-PHENYL-1,2,4-TRIAZOLINE-3,5-
585	72	241	BENZO	1. REAKTIONEN MIT BENZO UND NAPHTHOPYRYLIUMSALZEN. 2. UBER DEN ANGRIFF VON NUCLEOPHILEN AM
585	72	197	BENZO(B)THIOPHE	SUBSTITUTION REACTIONS OF BENZO(B)THIOPHEN DERIVATIVES. 2. NITRATION AND BROMINATION OF
585	72	001	BENZO(C)CINNOLI	ADDITION REACTIONS OF HETEROCYCLIC COMPOUNDS. 50. REACTIONS OF 1-ALKYLBENZOTRIAZOLES AND
585	72	419	BENZO(D)	3,5-DIPHENYLOXAZOLIDIN-2-ONE. 2. AMINOPYRROLO(1,2-C)PYRIMIDINES. A NOVEL RING CLEAVAGE. 3.
585	72	250	BENZO(1)THIENO(	BENZO(1)THIENO(2,3-D)PYRIDAZINES. 1. ETUDE DES *CONDITIONS D'ACCES AUX BENZOTHIENOPYRIDAZINES*. 2.
585	72	831	BENZO(2	REACTION OF BENZO(2,2)PARACYCLOPHANE WITH SINGLET OXYGEN
325	72	144	BENZO-1	REACTIONS OF 5,6-BENZO-1,2,3-TRIAZINE 3-OXIDES WITH PHENYLMAGNESIUM BROMIDE
585	72	635	BENZO-4	1. SYNTHESIS OF 6,7-BENZO-4,9-DIOXO(11)ANNULENONE. 2. SYNTHESIS OF (15)ANNULENONE 4,7:10,13-DIOXIDE
285	72	009	BENZOATE	NOVEL INTRAMOLECULAR FREE RADICAL CYCLIZATION IN VAPOR PHASE ARYLATION OF METHYL BENZOATE
585	72	430	BENZOATE	STUDIES OF STEROIDS. 13. CONVERSION OF 7-BROMOCHOLESTERYL BENZOATE ON SILICA GEL
517	72	065	BENZOBICYCLO(2	MECHANISTIC STUDIES IN ORGANIC PHOTOCHEMISTRY. 3. PHOTOCHEMISTRY OF BICYCLO(2.2.2)OCTENONE AND
325	72	103	BENZOBICYCLO(4	CYCLOPROPYLCARBINYL-ALLYLCARBINYL RADICAL REARRANGEMENTS. 1. THE BENZOBICYCLO(4.1.0)HEPTENE SYSTEM.
325	72	198	BENZOCARBORANE	BENZOCARBORANE. HIGH STABILITY BUT LITTLE AROMATIC CHARACTER
180	72	133	BENZOCHROMIUMDI	ON PECULIAR EFFECT OF CARBOMETHOXYL SUBSTITUENT ON VELOCITY OF ACIDIC ISOTOPE EXCHANGE OF HYDROGEN
325	72	248	BENZOCYCLOBUTEN	BENZOCYCLOBUTENE RADICAL ANION
585	72	396	BENZOCYCLOBUTEN	CONVENIENT SYNTHESIS OF BENZOCYCLOBUTENE
585	72	009	BENZOCYCLOPROPE	REACTIVE INTERMEDIATES. 13. BENZOCYCLOPROPENONES AS INTERMEDIATES IN THE OXIDATION OF
450	72	076	BENZODIAZEPHINE	SPECTROSCOPIC AND MASS SPECTRAL INVESTIGATION OF SOME DIHYDRO AND TETRAHYDRO-1,5-BENZODIAZEPHINES
587	72	223	BENZODIAZEPIN-2	BIOTRANSFORMATION OF OXAZEPAM (7-CHLORO-1,3-DIHYDRO-3-HYDROXY-5-PHENYL-2H-1,4-BENZODIAZEPIN-2-ONE)
490	72	083	BENZODIAZEPINES	SPECTROSCOPIC AND MASS SPECTRAL INVESTIGATION OF SOME DIHYDRO AND TETRAHYDRO-1,5-BENZODIAZEPINES AND
585	72	233	BENZODIAZEPINES	1. 3-AMINO-3,4-DIHYDROQUINAZOLINES. 2. REACTION OF EPOXIDES WITH 1,4-*BENZODIAZEPINES. MECHANISM AND*
585	72	420	BENZODIAZEPINES	BENZODIAZEPINES. 6. REARRANGEMENT OF 2-AMINOACETANILIDES TO ANILINOACETAMIDES
585	72	715	BENZODIAZEPINES	A NOVEL INDOLE REARRANGEMENT. INTERCONVERSION OF 2-(3-INDOLYL)-1-(2-(1-PYRROLINYL))INDOLES AND 2
325	72	038	BENZODIOXABOROL	1,3,2-BENZODIOXABOROLE, A CONVENIENT MONOFUNCTIONAL HYDROBORATING AGENT. A SIMPLE NEW SYNTHESIS OF
585	72	190	BENZODITHIOCIN	SYNTHESIS OF 1,4-DITHIOCINS. 1,6-BENZODITHIOCIN
585	72	730	BENZOFURAN	1. ACID CATALYZED REARRANGEMENT OF 2,3-DIHYDROBENZO(B)FURAN-2-SPIRO-1'-CYCLOHEXA-2',5'-DIEN-4'-ONE
585	72	440	BENZOFURAN-NITR	PREPARATION AND THERMAL REARRANGEMENT OF A BENZOFURAN-NITRENE ADDUCT
570	72	300	*BENZOFURANOID*	1. *SYNTHESIS OF BENZOFURANOID SYSTEMS*. II. TOTAL SYNTHESIS OF CYPERAQUINONE AND CONICAQUINONE. 2.
165	72	067	BENZOFUROXANE	DISSOCIATION ENERGY OF N-O BOND IN BENZOFUROXANE
315	72	010	BENZOIC	PROPERTIES OF MASS SPECTRA OF HIGH RESOLUTION OF DIMETHYLAMINOMETHYL AND DIMETHYLAMINOETHYL ESTERS
517	72	172	BENZOIN	PHOTOLYSIS OF METHOXY SUBSTITUTED BENZOIN ESTERS. PHOTOSENSITIVE PROTECTING GROUP FOR CARBOXYLIC
585	72	576	BENZOL	SYNTHESE VON ISOCHROMAN DERIVATEN AUS DL-GLYCERINALDEHYD UND BENZOL IN FLUSSIGEM FLUORWASSERSTOFF
585	72	732	BENZOL	UBER DIE EINWIRKUNG VON BENZOL AUF 2,3-DIHYDROPHENALENTRION-(1,2,3) BEI GEGENWART VON KONZ.
585	72	191	BENZONITRILE	1. REACTION OF PYRIDINE N-OXIDE WITH ACETIC ANHYDRIDE IN ANISOLE AND IN BENZONITRILE. 2. RAPID AMIDE
325	72	064	BENZONORBORNADI	BRIDGED POLYCYCLIC COMPOUNDS. 65. ELECTROPHILIC ADDITION OF HYDROGEN CHLORIDE, ACETIC ACID, AND
585	72	790	BENZONORBORNEN-	1. SECONDARY BETA-DEUTERIUM EFFECTS ON RATES OF SOLVOLYSES OF BENZONORBORNEN-2(EXO) AND 2(ENDO)-YL
585	72	275	BENZOPENTATHIEP	CONTRIBUTION TO THE CHEMISTRY OF SULFUR. 104. SYNTHESIS OF PENTATHIEPIN AND BENZOPENTATHIEPIN
265	72	027	BENZOPHENONE	ENERGY DECAY CHARACTERISTICS OF BENZOPHENONE
517	72	011	BENZOPHENONE	ORGANIC PHOTOCHEMISTRY. 11. PHOTOCYCLOADDITION OF BENZOPHENONE TO CONJUGATED DIENES. 13.
517	72	012	BENZOPHENONE	PHOTOSENSITISED OXIDATION OF AMINES. 1. USE OF BENZOPHENONE AS A SENSITISER
517	72	026	BENZOPHENONE	PHOTOCHEMISTRY OF BENZOPHENONE HYDRAZONE
517	72	040	BENZOPHENONE	PHOTOSENSITIZED DECARBOXYLATION OF CARBOXYLIC ACIDS BY BENZOPHENONE AND QUINONES
290	72	071	BENZOPHENONES	ACTION OF BASE ON NONENOLISABLE CARBONYL COMPOUNDS. 1. CLEAVAGE OF *BENZOPHENONES AND SOME RELATED*
570	72	291	BENZOPHENONES	1. EXTRACTIVES FROM GUTTIFERAE. XIX. ISOLATION AND STRUCTURE OF TWO BENZOPHENONES, SIX XANTHONES,
585	72	748	BENZOPINACOL	CATALYTIC DECOMPOSITION OF DIAZO COMPOUNDS BY METAL SALTS. (DIPHENYLDIAZOMETHANE, BENZOPINACOL,
570	72	187	BENZOPYRANO(3	1. PROTON MAGNETIC RESONANCE AND MASS SPECTRAL STUDIES OF THE (2)BENZOPYRANO(3,4-G)INDOLE ALKALOIDS
585	72	150	BENZOPYRANO(4	CARCINOGENIC NITROGEN COMPOUNDS. 71. ACRIDINES FROM 5-AMINOBENZO(B)SELENOPHEN. 73. CYCLISATION OF
587	72	244	BENZOPYRANS	METABOLITES OF HELMINTHOSPORIUM MONOCERAS: STRUCTURES OF MONOCERIN AND RELATED BENZOPYRANS
370	72	055	BENZOPYRENE	STRUCTURE OF THE THYMINE:3,4-BENZOPYRENE PHOTOPRODUCT
445	72	004	BENZOPYRONES	*BENZOPYRONES*. 3. *SYNTHESIS AND MASS SPECTRA OF SOME OXOPYRANOBENZOXAZOLECARBOXYLIC ESTERS*. 4.
585	72	405	BENZOQUINONE	THE CHEMISTRY OF ORTHO-BENZOQUINONES. 5. CYCLOADDITION REACTIONS OF INDANE-5,6-QUINONE, 5,6,7,8-
585	72	592	BENZOQUINONE	CONJUGATED EPOXY COMPOUNDS. AN UNUSUAL RING CONTRACTION OF TRANS-2,3,5,6-DIEPOXY-2,5-DI-T-BUTYL-1,4-

570	72	038	BENZOQUINONE)	CONSTITUENTS OF THE HIGHER FUNGI. 11. BOVIQUINONE-3 (2,5-DIHYDROXY-3-FARNESYL-1,4-BENZOQUINONE),
517	72	020	BENZOQUINONES	LIGHT INDUCED AND RELATED REACTIONS OF QUINONES. 7. CLEAVAGE AND ISOMERISATION OF SOME (1-
585	72	405	BENZOQUINONES	THE CHEMISTRY OF ORTHO-BENZOQUINONES. 5. CYCLOADDITION REACTIONS OF INDANE-5,6-QUINONE, 5,6,7,8-
585	72	351	BENZOTHIADIAZOL	1,2,3-BENZOTHIADIAZOLES. 4. REARRANGEMENT OF DIAZONIUM SALTS DERIVED FROM 7-AMINOBENZOTHIAZOLES. 5.
585	72	203	BENZOTHIAZIN-	1. ORGANIC SULFUR COMPOUNDS. VII. SOME REACTIONS OF BENZOTHIAZINE HYDROXAMIC ACIDS. 2. PREPARATION
585	72	203	BENZOTHIAZINE	1. ORGANIC SULFUR COMPOUNDS. VII. SOME REACTIONS OF BENZOTHIAZINE HYDROXAMIC ACIDS. 2. PREPARATION
570	72	170	BENZOTHIAZINE)	SYNTHESIS AND STEREOCHEMISTRY OF DELTA(2,2')-BI-(2H-1,4-BENZOTHIAZINE) DERIVATIVES. CRYSTAL
570	72	415	BENZOTHIAZINE-2	MOLECULAR GEOMETRY. 3. STRUCTURE OF RACEMIC 7-CHLORO-1,3,5-TRIMETHYL-5H-PYRIMIDO(5,4-B)(1,4)
585	72	158	BENZOTHIAZINEN	BILDUNG VON BENZOXAZINEN UND BENZOTHIAZINEN DURCH BASENKATALYSIERTEN O-S-AUSTAUSCH
585	72	707	BENZOTHIAZINONE	EINE NEUE SYNTHESE VON 2-IMINO-3,4-DIHYDRO-2H-1,3-BENZOTHIAZINONEN-(4) UND 4-IMINO-3,4-DIHYDRO-2H-1
585	72	161	BENZOTHIAZOLE	1. HOMOLYTIC ACYLATION OF BENZOTHIAZOLE. A DIAGNOSTIC CRITERION FOR THE PRESENCE OF ACYL RADICALS.
585	72	025	BENZOTHIAZOTE-1,1-DIOXIDES	BENZOTHIAZOTE-1,1-DIOXIDES
585	72	250	BENZOTHIENOPYRI	BENZO(1)THIENO(2,3-D)PYRIDAZINES. 1. ETUDE DES CONDITIONS D'ACCES AUX BENZOTHIENOPYRIDAZINES. 2.
517	72	047	BENZOTRIAZIN	PHOTOLYSE VON 8-OXO-8H-CHINAZOLINO(3,2-C)-1,2,3-BENZOTRIAZIN DARSTELLUNG NEUER DIAZOCINE
585	72	543	BENZOTRIAZIN-4(	1,2,3-TRIAZINES AND RELATED PRODUCTS. VIII. POTENTIAL IRREVERSIBLE CHYMOTRYPSIN INHIBITORS: 3-ALKYL-1
187	72	150	BENZOTRIAZOLE	CLEAVAGE REACTIONS OF LEAD-CARBON BOND. 2. REACTION OF TETRAORGANOLEAD COMPOUNDS WITH 1-CHLORO-1
517	72	203	BENZOTRIAZOLES	PHOTOCHEMICAL DECOMPOSITION OF BENZOTRIAZOLES
490	72	176	BENZOTROPILIDEN	MECHANISM OF THE PYROLYTIC LOSS OF CH2 FROM 1,2-BENZOTROPILIDENE
517	72	191	BENZOTROPILIDEN	COMPETITIVE HYDROGEN AND CARBOMETHOXY MIGRATION IN PHOTOCHEMISTRY OF 7-CARBOMETHOXY-3,4-
517	72	214	BENZOTROPONE	PHOTOREACTION OF 6-HYDROXY-2,3-BENZOTROPONE
585	72	230	BENZOTROPONES	1,3-DIPOLAR CHARACTER OF SIX MEMBERED AROMATIC RINGS. 3. 2-METHYL-3-OXIDOISOQUINOLINIUM. A NOVEL
570	72	257	BENZOXANTHENTRI	BIKAVERIN AND NORBIKAVERIN, BENZOXANTHENTRIONE PIGMENTS OF GIBBERELLA FUJIKUROI
570	72	385	BENZOXATHIOLE-6	ISOLATION AND IDENTIFICATION OF A NEW HETERO RING SYSTEM. THE FUSION OF CAPTAN (
570	72	385	BENZOXATHIOLO(2	ISOLATION AND IDENTIFICATION OF A NEW HETERO RING SYSTEM. THE FUSION OF CAPTAN (
585	72	849	BENZOXAZIN-4-ON	1. STUDIES ON THE HYDROLYSIS OF 3,1-BENZOXAZIN-4-ONES. 2. ALKALINE HYDROLYSIS OF SUBSTITUTED PHENYL
585	72	759	BENZOXAZINE-2	SYNTHESES OF 4-ACYLAMIDO-1,4-BENZOXAZINE-2,3-DIONES AND 4-(P-TOLUENESULFONAMIDO)-1,4-BENZOXAZINE-2
585	72	158	BENZOXAZINEN	BILDUNG VON BENZOXAZINEN UND BENZOTHIAZINEN DURCH BASENKATALYSIERTEN O-S-AUSTAUSCH
565	72	138	BENZOXAZINES	THERMAL ELIMINATION OF FORMALDEHYDE FROM 5-SUBSTITUTED 3,4-DIHYDRO-4-METHOXY-3-OXO-2H-1,4-
445	72	004	BENZOXAZINONES	BENZOPYRONES. 3. SYNTHESIS AND MASS SPECTRA OF SOME OXOPYRANOBENZOXAZOLECARBOXYLIC ESTERS. 4.
585	72	423	BENZOXAZOLES	STUDIES IN HETEROCYCLIC CHEMISTRY. 4. KINETICS AND MECHANISMS FOR THE HYDROLYSIS OF BENZOXAZOLES
187	72	125	BENZOYL	REACTIONS OF GROUP-IV ORGANOMETALLIC COMPOUNDS. 22. AN EXTENSIVE STUDY ON PREPARATION OF SOME
450	72	150	BENZOYL	FORMATION OF BENZOYL IONS: COMPLICATED SIMPLE CLEAVAGE REACTION
585	72	784	BENZOYL	STUDIES ON THE REACTION OF BENZOYL PEROXIDE WITH NN-DISUBSTITUTED AROMATIC AMINES AND RELATED
585	72	809	BENZOYL	1. STUDIES OF ACENAPHTHENE DERIVATIVES. XX. REACTIONS OF BENZYLIDENEACENAPHTHENONES WITH SULFONIUM
585	72	819	BENZOYL	REACTIONS OF ETHYL AZIDOFORMATE AND SUBSTITUTED BENZOYL AZIDES WITH CARBONYL STABILIZED SULFONIUM
517	72	142	BENZOYLACETANIL	MCLAFFERTY REARRANGEMENT AND TYPE-II PHOTOCLEAVAGE OF BENZOYLACETANILIDE
325	72	123	BENZOYLATION	FRIEDEL-CRAFTS ACYLATIONS OF AROMATIC HYDROCARBONS. 10. BENZOYLATION OF PHENANTHRENE
416	72	056	BENZOYLE	1. SYNTHESE DU CITRATE DE (DIETHYL-AMINO-ETHOXY-CARBONYL)-3-PYRIDINE (NICAMETATE) MARQUE PAR LE
585	72	599	BENZOYLOLEFIN	ONE STEP CONVERSION OF A STYRENE DERIVATIVE INTO A BENZOYLOLEFIN
585	72	786	BENZOYLPHOSPHON	STUDIES ON PYRIMIDINE DERIVATIVES AND RELATED COMPOUNDS. 74. REACTION OF THIAMINE ANALOGUES WITH
585	72	809	BENZOYLSULFENE	1. STUDIES OF ACENAPHTHENE DERIVATIVES. XX. REACTIONS OF BENZYLIDENEACENAPHTHENONES WITH SULFONIUM
585	72	203	BENZOZIN-3(4H)-	1. ORGANIC SULFUR COMPOUNDS. VII. SOME REACTIONS OF BENZOTHIAZINE HYDROXAMIC ACIDS. 2. PREPARATION
585	72	764	BENZTHIAZOLIN	1. SYNTHESIS OF SOME 13BETA,28-EPOXYLOEANANE DERIVATIVES. 2. CIRCULARDICHROISMUS EINIGER
180	72	151	BENZYL	ISOTOPE EXCHANGE OF HYDROGEN IN ETHYL AND BENZYL DERIVATIVES OF C5H5MN(CO)3 AND C5H5MN(CO)2CP(PH)3
187	72	C71	BENZYL	ORGANOMETALLIC COMPOUNDS. 27. NMR AND MASS SPECTRA OF HEXASUBSTITUTED DIMETALS OF GROUP-IVB. 28. NMR
285	72	040	BENZYL	CONFIGURATION OF BENZYL RADICAL
325	72	295	BENZYL	BENZYL COMPOUNDS. 5. FAR INFRARED AND RAMAN SPECTRA OF PARA-SUBSTITUTED BENZYLTIN COMPOUNDS
517	72	125	BENZYL	PHOTOCHEMICAL REACTIONS OF PHENACYL AND BENZYL SULFONIUM SALTS
585	72	029	BENZYL	BEHAVIOR OF QUATERNARY SALTS UNDER REDUCED PRESSURE. 2. DECOMPOSITION OF THE N-METHYLAMMONIUM
416	72	056	BENZYL)-4-PIPER	1. SYNTHESE DU CITRATE DE (DIETHYL-AMINO-ETHOXY-CARBONYL)-3-PYRIDINE (NICAMETATE) MARQUE PAR LE
585	72	012	BENZYL-8-AZAPUR	V-TRIAZOLO(4,5-D)PYRIMIDINES (8-AZAPURINES). 8. SYNTHESIS, FROM 1,2,3-TRIAZOLES, OF 1- AND 2-METHYL
490	72	045	BENZYLAMINE	MASS SPECTROMETRY OF BENZYLAMINES AND BENZYLAMINE DERIVATIVES
490	72	045	BENZYLAMINES	MASS SPECTROMETRY OF BENZYLAMINES AND BENZYLAMINE DERIVATIVES
450	72	112	BENZYLCYANICE	MASS SPECTROMETRY OF ARALKYL COMPOUNDS WITH A FUNCTIONAL GROUP. 12. UNORTHODOX ELIMINATION OF
187	72	073	BENZYLFERROCENE	FERROCENE STUDIES. 18. IDENTIFICATION AND STEREOCHEMISTRY OF NINE BIMOLECULAR CLEMMENSEN REDUCTION
180	72	168	BENZYLIC	ARENE-METAL COMPLEXES. 4. BASE CATALYZED STEREOSELECTIVE HYDROGEN-DEUTERIUM EXCHANGE OF BENZYLIC
420	72	011	BENZYLIC	KINETIC STUDIES OF THE REACTIONS OF OXIDE, HYDROXIDE, ALKOXIDE, PHENYL, AND BENZYLIC ANIONS WITH
570	72	202	BENZYLIC	STRUCTURE AND CHEMISTRY OF SICCANIN AND RELATED COMPOUNDS (CHROMENES, OXIDATION OF BENZYLIC
585	72	427	BENZYLIDENE	COMPLEXING AND FISSION OF BENZYLIDENE ANILINES WITH PC(II), PT(II), AND RH(III) CHLORIDES
445	72	033	BENZYLIDENE-2	SPECTRES DE MASSE DE BENZYLIDENE-2 BUTANOLIDES ET DE L'ACIDE HYDROXY-4-BENZYLIDENE-2-BUTANOIQUE
585	72	809	BENZYLIDENEACEN	1. STUDIES OF ACENAPHTHENE DERIVATIVES. XX. REACTIONS OF BENZYLIDENEACENAPHTHENONES WITH SULFONIUM
585	72	C81	BENZYLIDENEMETH	ORTHO-METALLATION REACTIONS. 4. REACTIONS OF BENXYLIDENEANILINE AND BENZYLIDENEMETHYLAMINE
450	72	137	BENZYLOXYETHERS	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 202. INTERACTION OF REMOTE FUNCTIONAL
325	72	299	BENZYLTIN	BENZYL COMPOUNDS. 5. FAR INFRARED AND RAMAN SPECTRA OF PARA-SUBSTITUTED BENZYLTIN COMPOUNDS
325	72	197	BENZYNE	1. REACTION OF 1,1-DIMETHYL-2,5-DIPHENYL-1-SILACYCLOPENTADIENE WITH DIPHENYLACETYLENE. 2,3-
585	72	262	BENZYNE	THE DITHIOLE SERIES. 5. REACTIONS OF 1,2-DITHIOLE-3-THIONES AND 1,3-DITHIOLAN-2-THIONES WITH
585	72	323	BENZYNE	1. NEW DEAMINATION IN A BENZYNE ADDITION TO N-BENSYLAZIRIDINO. 2. DISPROPORTIONATION OF
585	72	449	BENZYNE	STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 459. SYNTHESIS OF RESCINNAMINE LIKE COMPOUNDS AS
585	72	450	BENZYNE	1. FORMATION OF INDOLE DERIVATIVES BY PHENOLIC OXIDATIVE COUPLING. 2. CYCLISED PRODUCTS IN THE
585	72	460	BENZYNE	REACTIVE INTERMEDIATES. 19. THE LITHIUM SALT OF 1-(BENZOTRIAZOL-1-YL)-4-P-TOLYLSULPHONYLTETRAZENE: A
210	72	045	BEO	TESTING OF ENDF/B-THERMOS CROSS SECTIONS FOR H2O, D2O, C, ZRH2, (C2H4)X, BE, BEO, C6H6, AND UO2
400	72	073	BEPPU	NATURAL RADIOCARBON IN BEPPU HOT SPRING WATERS
416	72	042	BEPPU	TRITIUM CONTENT OF BEPPU HOT SPRING WATER
585	72	134	BERBINE	1. CHEMISTRY OF INDANONES. 1. RING CLOSURE OF 2-(4-METHOXYPHENYL)-3-(3-METHOXYPHENYL)PROPIONIC ACID.
570	72	061	BERG	1. NOTIZ UBER EIN WEITERES ISOEUGENOL DERIVAT AUS UMBELLIFEREN. 2. UBER DIE INHALTSSTOFFE DER
585	72	541	BERGMANN-SCHLEN	CHEMICAL SYNTHESES WITH BERGMANN-SCHLENK ADDUCTS. 8. CYCLODEHYDROGENATION OF BENZIL DIANIL
370	72	039	BERKELEY	HEAVY ION DEVELOPMENT AT THE BERKELEY 88 INCH CYCLOTRON
405	72	037	BERKELEY	1. BERKELEY HILAC HEAVIEST ELEMENT RESEARCH PROGRAM. 2. TWO NEW ELEMENTS: ATOMIC NUMBERS 104 AND
570	72	489	BERLANDIERA	1. QUERCETIN-3-(O-ACETYL)-BETA-D-GLUCOPYRANOSID IN PLUMMERA FLORIBUNDA UND HELENIUM HOOPESII. 2.
570	72	057	BERNSTEINSAUREN	ZUR RELATIVEN KONFIGURATION 2,3-DIALKYL SUBSTITUIERTER BERNSTEINSAUREN
570	72	271	BERSAMA	1. TUMOR INHIBITORS. 64. ISOLATION AND STRUCTURAL ELUCIDATION OF NOVEL BUFADIENOLIDES, CYTOTOXIC
200	72	082	BERYLLIUM	PROTON INDUCED REACTIONS ON N(14) AND O(16) AND THE CREATION OF ELEMENTS LITHIUM, BERYLLIUM, AND
265	72	165	BERYLLIUM	SECOND ORDER RAYLEIGH-SCHROEDINGER PERTURBATION ENERGY FOR HELIUM AND BERYLLIUM
265	72	174	BERYLLIUM	1. COMBINED CONFIGURATION-INTERACTION-HYLLERAAS TYPE WAVE FUNCTION STUDY OF GROUND STATE OF
290	72	C87	BERYLLIUM	ULTRATRACE ANALYSIS FOR BERYLLIUM IN TERRESTRIAL, METEORITIC, AND APOLLO 11 AND 12 LUNAR SAMPLES
290	72	254	BERYLLIUM	ENVIRONMENTAL AIR ANALYSIS FOR ULTRATRACE CONCENTRATIONS OF BERYLLIUM BY GAS CHROMATOGRAPHY
290	72	319	BERYLLIUM	DETERMINATION OF CHROMIUM AND BERYLLIUM AT THE PICOGRAM LEVEL BY GAS CHROMATOGRAPHY - MASS
300	72	260	BERYLLIUM	VARIATIONS IN BERYLLIUM AND CHROMIUM CONTENTS IN LUNAR FINES COMPARED WITH CRYSTALLINE ROCKS
490	72	126	BERYLLIUM	CROSS SECTIONS FOR THE PRODUCTION OF BERYLLIUM ISOTOPES FROM THE 880 MEV ALPHA PARTICLE BOMBARDMENT
300	72	C91	BERYLS	EXCESS ARGON IN BERYLS
220	72	130	BESM-2	BESM-2 COMPUTER CALCULATIONS OF ELASTIC COLLISIONS OF IONS WITH ATOMS IN SOLIDS. COMPARISON WITH
585	72	249	BESTRAHLUNG	DIE PRODUKTE DER BESTRAHLUNG DES 2-NITRO-1,4-DI-TERT.-BUTYL-BENZOLS IN ALIPHATISCHEN AMINEN
517	72	192	BETA)-GAMMA-BUT	PHOTOCYCLOADDITION OF DELTA(ALPHA,BETA)-GAMMA-BUTYROLACTONE WITH OLEFINS AND ITS QUENCHING BY
490	72	170	BETA-(P-METHOXY	APPLICATIONS OF NMR SPECTROSCOPY AND MASS SPECTROMETRY TO SOME PROBLEMS CONDERNING SYNTHETIC DYES.
585	72	490	BETA-A-NORCHOLE	FRAGMENTATION D'ALCOOL ALLYLIQUE ET HOMOALLYLIQUE EN SERIE STEROIDE. OXYDOMETHYLENE-3BETA,5
570	72	108	BETA-ACIDS	CHEMISTRY OF HOP CONSTITUENTS. 38. ALKENYLATION OF 2-ACYLCYCLOHEXANE-1,3,5-TRIONES AND FURTHER
585	72	229	BETA-ACORATRIEN	APPLICATIONS SYNTHETIQUES DE LA CYCLISATION D'ALCOOLS TERIAIRES Y-ETHYLENIQUES EN
325	72	324	BETA-ACYLVINYLP	REAKTIONEN MIT PHOSPHORORGANISCHEN VERBINDUNGEN. 32. ZUR UMSETZUNG VON
587	72	208	BETA-ADRENERGIC	STUDIES ON NEW BETA-ADRENERGIC BLOCKING AGENTS. 1. SYNTHESES AND PHARMACOLOGY OF COUMARIN
450	72	060	BETA-ALKOXYPROP	MASS SPECTROMETRIC FRAGMENTATION OF BETA-ALKOXYPROPIONITRILS
585	72	381	BETA-B)AZETIDIN	SYNTHESIS AND CHEMISTRY OF 1',1',4'(S)-TRIMETHYL-3BETA-TRITYLOXYANDROST-5-ENO(16BETA,17
290	72	210	BETA-BHC	ANALYSIS OF BHC ISOMERS BY GAS CHROMATOGRAPH-MASS SPECTROMETER COMBINED SYSTEM. IDENTIFICATION OF
290	72	106	BETA-BLOCKING	ELECTRON IMPACT FRAGMENTATION STUDIES OF BETA-BLOCKING DRUGS AND THEIR METABOLITES BY GC-MASS

585	72	477	BETA-D-GLUCOPYR	SYNTHESE VON ATHYL-2-AMINO-2-DESOXY-4-O-(BETA-D-GLUCURONOPYRANOSYL)-ALPHA,BETA-D-GLUCOPYRANOSID
570	72	491	BETA-D-NEOHESPE	1. SYNTHESE VON GLUCURONIDEN DER FLAVONOID. IV. SYNTHESE VON CHRYSIN-7-BETA-D-GLUCOPYRANURONID, -7-
570	72	491	BETA-D-RUTINOSI	1. SYNTHESE VON GLUCURONIDEN DER FLAVONOID. IV. SYNTHESE VON CHRYSIN-7-BETA-D-GLUCOPYRANURONID, -7-
517	72	166	BETA-DAMASCENON	1. PHOTOCHEMIE DES CARYOPHYLLENS UND DES ISO-CARYOPHYLLENS UMLAGERUNGEN IHRER 1,5-DIENSYSTEME NACH
517	72	166	BETA-DAMASCO_	1. PHOTOCHEMIE DES CARYOPHYLLENS UND DES ISO-CARYOPHYLLENS UMLAGERUNGEN IHRER 1,5-DIENSYSTEME NACH
290	72	075	BETA-DAMASCONE	IDENTIFICATION DE LA DAMASCENONE ET DE LA BETA-DAMASCONE DANS LE TABAC BURLEY
585	72	790	BETA-DEUTERIUM	1. SECONDARY BETA-DEUTERIUM EFFECTS ON RATES OF SOLVOLYSES OF BENZONORBORNEN-2(EXO) AND 2(ENDO)-YL
180	72	153	BETA-DIBENZOYLE	1. SYNTHESIS OF BINUCLEAR COMPLEXES OF TRANSITION METALS. 3. SYNTHESIS OF SIGMA,PI-BINUCLEAR COMPLEX
585	72	734	BETA-DICARBONYL	BETA-METHYL VERZWEIGTE ALPHA,BETA-UNGESATTIGTE CARBONSAUREN DURCH NUCLEOPHILE ADDITION VON
587	72	014	BETA-DIHYDROXY-	NEW METABOLITES OF GIBBERELLA FUJIKUROI. 19. 3BETA,7BETA-DIHYDROXY-KAURENOLIDE
187	72	103	BETA-DIKETOENOL	TWO UNUSUAL IONS, CU(C7H7)(+) AND CUL(C7H7)(+), IN MASS SPECTRUM OF A COPPER(II) BETA-DIKETOENOLATE
187	72	020	BETA-DIKETONATE	INVESTIGATION OF THE MASS SPECTROMETRIC TRACE ANALYSES OF SOME FIRST-ROW TRANSITION METALS USING
187	72	047	BETA-DIKETONATO	MASS SPECTROMETRIC STUDY OF BETA-DIKETONATO METAL COMPLEXES
187	72	120	BETA-DIKETONE	PREPARATION AND PROPERTIES OF SOME BETA-DIKETONE CHELATES OF HEAVY METALS. 3. DIBENZOYLMETHANE
290	72	298	BETA-DIKETONE	1. GAS CHROMATOGRAPHY OF RARE EARTH PIVALOYLTRIFLUORCACETONE ADDUCTS WITH TRI-N-BUTYL PHOSPHATE AND
187	72	116	BETA-DIKETONES	1. THALLIUM DERIVATIVES OF IMIDAZOLE, TRIAZOLE, AND RELATED HETEROCYCLES. 2. THALLIUM(I) DERIVATIVES
187	72	129	BETA-DIKETONES	VOLATILE COMPLEXES OF SOME LANTHANIDES AND RELATED ELEMENTS WITH FLUORINATED BETA-DIKETONES AND
187	72	177	BETA-DIKETONES	COMPLEXES OF URANYL BETA-DIKETONES WITH AROMATIC AMINE N-OXIDES
187	72	158	BETA-DIKETONES	CHELATES OF SOME BETA-DIKETONES AND THEIR APPLICATION (REVIEW)
490	72	185	BETA-DIKETONES	INVESTIGATION INTO MECHANISM OF GASPHASE TAUTOMERISM USING MASS SPECTROMETRY. OXAZOLIDINES AND
585	72	407	BETA-DIKETONES	OXIDATIVE FISSION OF SOME ALPHA-SUBSTITUTED BETA-DIKETONES BY SELENIUM DIOXIDE
585	72	537	BETA-DIKETONES	REACTION OF DIMETHYLOXOSULPHONIUM METHYLIDE WITH BETA-DIKETONES
585	72	654	BETA-DIKETONES	SYNTHESIS AND CERTAIN REACTIONS OF 1-ARYL-4-(2-QUINOLYL)-1,3-BUTANEDIONES. A NEW CLASS OF
225	72	118	BETA-D3)	ISOTOPE EFFECTS IN AUTOXIDATION. 2. OXIDATION OF C11H24/C11D24 AND POLYSTYRENE/POLYSTYRENE-(ALPHA,
587	72	172	BETA-ECDYSONES	BIOSYNTHESIS OF ALPHA AND BETA-ECDYSONES FROM CHOLESTEROL OUTSIDE PROTHORACIC GLAND IN BOMBYX MORI
587	72	164	BETA-ELIMINATIO	POTENTIAL INHIBITORS OF L-ASPARAGINE BIOSYNTHESIS. 1. BETA-ELIMINATION REACTIONS WITH
585	72	594	BETA-EPOXY-A-NO	REACTION OF 3ALPHA-ISOPROPYL-3,5BETA-EPOXY-A-NORCHOLESTANE WITH BF3. A NOVEL FRAGMENTATION OF AN
585	72	277	BETA-EPOXYKETON	ALPHA,BETA-EPOXYKETON GOES TO ALKINON-FRAGMENTIERUNG. 1. SYNTHESE VON EXALTON UND RAC-MUSCON AUS
187	72	086	BETA-HYDRIDE	MODEL SYSTEM FOR ACID AND BASE REACTIONS, CARBONYLATION, AND BETA-HYDRIDE ELIMINATION IN
587	72	164	BETA-HYDROXYASP	POTENTIAL INHIBITORS OF L-ASPARAGINE BIOSYNTHESIS. 1. BETA-ELIMINATION REACTIONS WITH
290	72	088	BETA-HYDROXYISO	BETA-HYDROXYISOVALERIC ACIDURIA AND BETA-METHYLCROTONYLGLYCINURIA: A NEW INBORN ERROR OF METABOLISM
585	72	448	BETA-HYDROXYLAU	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 370. ABNORMAL PRODUCTS OF
585	72	667	BETA-IMINO-OSTR	DARSTELLUNG UND RINGOFFNUNG VON 3-METHOXY-15BETA,16BETA-IMINO-OSTRA-1,3,5(10)-TRIEN-17BETA-OL
587	72	256	BETA-IMINO-SALP	STUDIES ON ENZYMATIC HYDROLYSIS OF AZIRIDINES. 2. STEREOSELECTIVE HYDROLYSIS OF N-SUBSTITUTED 2BETA
517	72	175	BETA-IMINOOXETA	PHOTOCYCLOADDITION OF ACETONE TO KETENIMINES. SYN-ANTI EXCHANGE BARRIERS IN BETA-IMINOOXETANES
187	72	079	BETA-KETOENOLAT	LIGAND SUBSTITUTION EFFECTS IN URANYL BETA-KETOENOLATES
450	72	123	BETA-KETOSAUREA	PHOTOLYSE UND MASSENSPEKTREN N-SUBSTITUIERTER BETA-KETOSAUREAMIDE
570	72	070	BETA-LACTAM	STUDIES ON LACTAMS. 14. SYNTHESIS OF A STRUCTURAL ISOMER OF PENICILLIN. 16. STEREOCHEMISTRY OF
570	72	414	BETA-LACTAM	NEUE BETA-LACTAM ANTIBIOTIKA. UBER DIE DARSTELLUNG VON N-ACYLDERIVATEN DER
587	72	169	BETA-LACTAM,	BETA-LACTAM ANTIBIOTICS FROM STREPTOMYCES
570	72	361	BETA-LACTAMASE	BETA-LACTAMASE OF ESCHERICHIA COLI
585	72	546	BETA-LACTAMS	1. BETA-LACTAMS. I. 2. SYNTHESIS AND REACTIONS OF 10-BROMO-7,8,9,10-TETRAHYDROPHENANTHRICINES
587	72	005	BETA-LACTONE	1. METABOLITES OF LASIODIPLODIA THEOBROMAE. 2. TWO NEW MOULD METABOLITES RELATED TO AVENACIOLIDE. 3.
570	72	126	BETA-METHYL-ALP	GEOMETRICAL ISOMERISM IN BETA-METHYL-ALPHA,BETA UNSATURATED DITERPENIC ACIDS BY NMR SPECTROSCOPY
105	72	025	BETA-METHYLCROT	IDENTIFICATION OF GLYCLGLYCINE IN URINE OF A CHILD WITH BETA-METHYLCROTONYLGLYCINURIA
290	72	088	BETA-METHYLCROT	BETA-HYDROXYISOVALERIC ACIDURIA AND BETA-METHYLCROTONYLGLYCINURIA: A NEW INBORN ERROR OF METABOLISM
290	72	283	BETA-METHYLCROT	1. GAS CHROMATOGRAPHY - MASS SPECTROMETRY. APPLICATION IN THE DIAGNOSIS OF INBORN ERRORS OF
585	72	470	BETA-NAPHTHOL	REEXAMINATION OF THE REACTION OF BETA-NAPHTHOL WITH TRANS-P-NITROBENZENEDIAZOCYANIDE: A NOVEL
517	72	013	BETA-OXIDO-3-OX	PHOTOCHEMISCHE REAKTIONEN. PHOTOISOMERISIERUNG VON ALPHA,BETA-UNGESATTIGTEN GAMMA,
445	72	018	BETA-PHENYLALKY	SYNTHESIS AND MASS SPECTRA OF DANSYL DERIVATIVES OF SOME PHYSIOLOGICALLY IMPORTANT
460	72	059	BETA-RAY	DOUBLE FOCUSING MAGNETIC BETA-RAY SPECTROMETER USING CONICAL POLE FACES
120	72	034	BETA-RAYS	USE OF BETA-RAYS SCATTERING FOR ELEMENTAL ANALYSIS OF GASES
587	72	111	BETA-RESORCYLIC	BIOGENETIC TYPE SYNTHESIS OF BETA-RESORCYLIC ACIDS. ISOLATION AND CHARACTERIZATION OF THE ALDOL
570	72	488	BETA-RUTINOSID	1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
585	72	278	BETA-SILYL	PREPARATION AND SPECTRAL PROPERTIES OF BETA-SILYL SUBSTITUTED ALPHA,BETA-UNSATURATED KETONES
517	72	024	BETA-SUBSTITUTE	1. PHOTOCHEMICAL TRANSFORMATIONS OF SOME BETA-SUBSTITUTED ENONES. 2. PHOTOCHEMICAL 8 + 2
585	72	788	BETA-THUJAPLICI	CYCLOADDITION OF ISOPROPYLCYCLOPENTADIENES AND DICHLOROKETENE, AND SOLVOLYSIS OF ADDUCTS. SYNTHESIS
585	72	536	BETA-TOSYLOXYAL	NUCLEOPHILE REAKTIONEN MIT OCTA-TOSYLOXYALDEHYDEN
585	72	199	BETA-TRANS-BERG	1. A NEW SYNTHESIS OF ALPHA,BETA-UNSATURATED ALDEHYDES USING 1,3-BIS(METHYLTHIO)ALLYLLITHIUM. 2.
570	72	148	BETACEA	ALKALOIDS OF CYPHOMANDRA BETACEA SENDT
490	72	086	BETAINES	STUDIES IN ORGANIC MASS SPECTROMETRY. 5. N-ARYLSULPHONYLIMINOPYRIDINIUM BETAINES
585	72	670	BETAINES	MESOIONIC COMPOUNDS. (1) XIII. 1,4-DIPOLAR-TYPE CYCLOADDITION REACTIONS OF
490	72	130	BETAMETHASONE	UNEQUIVOCAL DISTINCTION BETWEEN BETAMETHASONE AND DEXAMETHASONE BY MASS SPECTROMETRY
290	72	025	BETA3-HYDROXY-D	1. METABOLISM OF STEROIDS IN GERMFREE AND CONVENTIONAL RATS TREATED WITH A
265	72	098	BETHE	INELASTIC COLLISIONS OF FAST CHARGED PARTICLES WITH ATOMS AND MOLECULES: THE BETHE THEORY REVISITED
140	72	045	BETHE-GOLDSTONE	ATOMIC BETHE-GOLDSTONE CALCULATIONS OF TERM SPLITTINGS, IONIZATION POTENTIALS, AND ELECTRON
188	72	105	BETHLEHEM	10TH BIENNIAL CONFERENCE ON CARBON, BETHLEHEM, PENN., JUNE 27 - JULY 2, 1971
570	72	508	BETULA	ERMANIN, EIN NEUER NATURLICHER KAMPFEROL-METHYLATHER AUS DEM KNOSPENEXKRET VON BETULA ERMANI
370	72	069	BEVATRON	PULSED HEAVY ION SOURCE FOR BEVATRON
187	72	190	BEWEGLICHKEIT	H(1) NMR UNTERSUCHUNGEN ZUR MOLEKULSTRUKTUR UND ZUR KONFORMATIVEN BEWEGLICHKEIT PARAMAGNETISCHER
415	72	046	BEZOSTAJA-1	COMPARATIVE MASS SPECTROMETRIC EVALUATION OF THE INCORPORATION OF STABLE NITROGEN INTO LEAF PROTEINS
140	72	027	BF	FIRST IONIZATION POTENTIALS OF MOLECULES BF, SIO, AND GEO
165	72	062	BF3	MASS SPECTROMETRIC DETERMINATION OF BOND DISSOCIATION ENERGIES IN BF3.OET2
585	72	594	BF3	REACTION OF 3ALPHA-ISOPROPYL-3,5BETA-EPOXY-A-NORCHOLESTANE WITH BF3. A NOVEL FRAGMENTATION OF AN
290	72	210	BHC	ANALYSIS OF BHC ISOMERS BY GAS CHROMATOGRAPH-MASS SPECTROMETER COMBINED SYSTEM. IDENTIFICATION OF
325	72	101	BH3)	REACTIONS OF BORANE (BH3). 3. ABSOLUTE RATES OF FORMATION OF DONOR-ACCEPTOR ADDUCTS. BH3PF3 AND
420	72	019	BH3)	REACTIONS OF BORANE (BH3). 2. ABSOLUTE RATE OF REACTION OF BORANE WITH ETHYLENE IN GAS PHASE. 4. THE
325	72	101	BH3N(CH3)3	REACTIONS OF BORANE (BH3). 3. ABSOLUTE RATES OF FORMATION OF DONOR-ACCEPTOR ADDUCTS. BH3PF3 AND
325	72	101	BH3PF3	REACTIONS OF BORANE (BH3). 3. ABSOLUTE RATES OF FORMATION OF DONOR-ACCEPTOR ADDUCTS. BH3PF3 AND
325	72	134	BIARSINE	ENTHALPIES OF FORMATION OF ARSINE AND BIARSINE
390	72	045	BIBLIOGRAFIYA	IZOTOPY. III. BIBLIOGRAFIYA SPRAVOCHNYE TABLITSY. (ISOTOPES. III. BIBLIOGRAPHIES AND REFERENCE
220	72	092	BIBLIOGRAPHIC	IGS: A COMPUTER BASED STORAGE AND RETRIEVAL SYSTEM FOR BIBLIOGRAPHIC INFORMATION
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415 72 051	BIOLOGICAL	STUDIES ON CHOLESTEROL METABOLISM BY APPLICATION OF HEAVY WATER AND MASS SPECTROMETRY AND BIOLOGICAL
416 72 014	BIOLOGICAL	BIOLOGICAL HALF-LIFE OF RADIOELEMENTS IN INSECTS
416 72 086	BIOLOGICAL	CRITICAL REVIEW OF BIOLOGICAL ACCUMULATION, DISCRIMINATION, AND UPTAKE OF RADIONUCLIDES IMPORTANT TO
465 72 001	BIOLOGICAL	UTILIZATION OF MASS SPECTROMETRY FOR THE RAPID IDENTIFICATION OF DRUGS IN BIOLOGICAL MATERIAL
465 72 016	BIOLOGICAL	INTERFERING IONS IN THE ELEMENTAL ANALYSIS OF BIOLOGICAL SAMPLES BY MASS SPECTROMETRY
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518 72 026	BIOLOGICAL	PHOTOELECTRON MICROSCOPY: NEW APPROACH TO MAPPING ORGANIC AND BIOLOGICAL SURFACES
518 72 037	BIOLOGICAL	INVESTIGATIONS OF BONDING, STRUCTURE, AND QUANTITATIVE ANALYSIS IN BIOLOGICAL SYSTEMS BY MEANS OF
570 72 137	BIOLOGICAL	SYNTHESIS AND BIOLOGICAL ACTIVITY OF D-BISHOMO STEROIDS
587 72 062	BIOLOGICAL	BIOLOGICAL PROPERTIES AND OILINESS OF SEEDS OF RADIOMUTANTS OF THE COTTON PLANT
587 72 137	BIOLOGICAL	CORRELATION OF CHEMICAL STRUCTURE AND BIOLOGICAL ACTIVITY OF MYCOBACTERIAL CELL WALLS AND DERIVED
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587 72 224	BIOLOGICAL	BIOLOGICAL PROPERTIES OF CERTAIN COMPOUNDS CONTAINING THE C-F BOND
290 72 308	BIOLOGICALLY	ISOPROPYLAMINE, A BIOLOGICALLY ACTIVE DEAMINATION PRODUCT OF PROPRANOLAL IN DOGS: IDENTIFICATION OF
480 72 002	BIOLOGICALLY	MEASUREMENT OF LEVELS OF BIOLOGICALLY SIGNIFICANT MOLECULES BY STABLE ISOTOPE TECHNIQUES
480 72 026	BIOLOGICALLY	MASS SPECTROMETRIC DETECTION OF VERY SMALL QUANTITIES OF BIOLOGICALLY IMPORTANT AMINES
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490 72 004	BIOLOGICALLY	MASS SPECTRA OF BIOLOGICALLY ACTIVE COMPOUNDS. 3. MASS SPECTROMETRIC STUDY OF DIALKYLAMINDETHERS. 5.
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587	72	035	BIOSYNTHESIS	BIOSYNTHESIS OF BACTERIAL MENAQUINONES (VITAMINS K2)
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587	72	267	BIOSYNTHESIS	PREPARATION OF METHIONINE-S(35) BY BIOSYNTHESIS
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587	72	023	BIOSYNTHETIC	RELATIONSHIP AMONG GENES, ENZYMES, AND INTERMEDIATES OF BIOSYNTHETIC PATHWAY OF LYSINE IN
587	72	034	BIOSYNTHETIC	CARBON-13 NMR IN BIOSYNTHETIC STUDIES OF LIPIDS
587	72	050	BIOSYNTHETIC	CYCLOPROPANE CLEAVAGE OF CHRYSANTHEMIC ACID RELATIVES TO SANTOLINYL, ARTEMISYL, AND LAVANDULYL
587	72	098	BIOSYNTHETIC	PARTIAL SYNTHESIS OF GIBBERLIN-A14 ALDEHYDE, A PROBABLE BIOSYNTHETIC INTERMEDIATE OF GIBBERELLINS
587	72	121	BIOSYNTHETIC	1. STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. CDXXXII. SYNTHESIS OF (+OR-)-THALICSIMIDINE BY A
587	72	183	BIOSYNTHETIC	BIOSYNTHETIC CONVERSION OF THEBAINE TO CODEINE
587	72	261	BIOSYNTHETIC	DIMETHYL SULFOXIDE-ACETIC ANHYDRIDE OXIDATIVE REARRANGEMENTS OF HYDROXYTERPHENYLQUINONES. A POSSIBLE
416	72	092	BIOTA	STUDIES OF CONCENTRATIONS OF UNREPORTED LONG LIVED RACIONUCLIDES IN BIOTA AND OCEAN SEDIMENTS AT
416	72	106	BIOTA	CYCLING OF RADIONUCLIDES IN COLUMBIA RIVER BIOTA
385	72	016	BIOTIN	STUDIES ON LABELING AND APPLICATION TO MICROANALYSIS OF BIOTIN RELATED COMPOUNDS. 5. ISOTOPE
585	72	858	BIOTIN	SYNTHESIS OF AZABIOTIN ANALOGS AS POTENTIAL COFACTORS FOR BIOTIN DEPENDENT ENZYMES
587	72	115	BIOTIN	BACTERIAL DEGRADATION OF BIOTIN. 5. METABOLISM OF C(14)-CARBONYL LABELED BIOTIN D-SULFOXIDE
587	72	200	BIOTIN	1. BACTERIAL DEGRADATION OF BIOTIN. 4. METABOLISM OF C-14-CARBONYL LABELED BIOTIN L-SULFOXIDE. 2.
305	72	034	BIOTITES	FISSION TRACK AGES OF SOME INDIAN BIOTITES
587	72	045	BIOTRANSFORMATI	BIOTRANSFORMATION OF ANTIARRHYTHMIC AGENT 2-(O-((3-(DIMETHYLAMINO)PROPYL)THIO)PHENYL)-3-METHYLUREA
587	72	121	BIOTRANSFORMATI	1. STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. CDXXXII. SYNTHESIS OF (+OR-)-THALICSIMIDINE BY A
587	72	223	BIOTRANSFORMATI	BIOTRANSFORMATION OF OXAZEPAM (7-CHLORO-1,3-DIHYDRO-3-HYDROXY-5-PHENYL-2H-1,4-BENZODIAZEPIN-2-ONE)
587	72	242	BIOTRANSFORMATI	BIOTRANSFORMATION OF SALICYLIC ACID ON ITS ACYL AND PHENOLIC GLUCURONIDES IN MAN
310	72	022	BIPHENYL	INFLUENCE OF CHLORO SUBSTITUTION ON ELECTRONIC SPECTRA OF BIPHENYL
416	72	055	BIPHENYL	INCREASE IN TOXICITY OF C(14)-INSECTICIDES WITH POLYCHLORINATED BIPHENYL COMPOUNDS (PCB'S)
490	72	084	BIPHENYL	1. ANALYSIS OF CHLORINATED AROMATIC HYDROCARBONS BY EXHAUSTIVE CHLORINATION: QUALITATIVE AND
570	72	150	BIPHENYL	LYTHRACEAE ALKALOIDS. 7. STRUCTURE AND STEREOCHEMISTRY OF THE BIPHENYL ALKALOIDS OF DECODON AND
585	72	382	BIPHENYL-2-DIAZ	1. 13 12-DIHYDRO-4H-BENZO(1,9)CHINOLIZINO(3,4,5,6,7-DEFG)ACRIDINTRION-(4,8,12) UND 5,9-
585	72	059	BIPHENYLENES	1. AROMATIC NITRO-COMPOUNDS. STUDIES OF THE AMINATION OF 9-NITROPHENANTHRENE AND OF THE
585	72	568	BIPHENYLENES	BIPHENYLENES. 27. SYNTHESIS OF COMPOUNDS DERIVED FROM 2-ACETYLBIPHENYLENE
230	72	084	BIPHENYLS	CONTAMINATION OF CANADIAN ATLANTIC COASTAL AREAS WITH POLYCHLORINATED BIPHENYLS (PCB),
290	72	033	BIPHENYLS	1. COMPUTER CONTROLLED GC/MS FOR THE ANALYSIS OF POLYCHLORINATED BIPHENYLS. 2. GAS CHROMATOGRAPHIC/
290	72	275	BIPHENYLS	STRUCTURAL IDENTIFICATION OF POLYCHLORINATED BIPHENYLS IN COMMERCIAL MIXTURES BY GAS-LIQUID
416	72	061	BIPHENYLS	POLYCHLORINATED BIPHENYLS (PCB'S): AN ENVIRONMENTAL HEALTH PROBLEM. EXPERIMENTS WITH THE SYNTHESIS
445	72	065	BIPHENYLS	MASS SPECTRA OF POLYCHLORINATED BIPHENYLS
450	72	130	BIPHENYLS	1. ELECTRON IMPACT INDUCED REARRANGEMENTS OF SUBSTITUTED BIPHENYLS. 2. ION KINETIC ENERGY AND MASS
490	72	140	BIPHENYLS	POLYCHLORINATED BIPHENYLS: DISCOVERY IN CARBONLESS COPYING PAPER
517	72	217	BIPHENYLS	EXPLORATORY AND MECHANISTIC ORGANIC PHOTOCHEMISTRY. (1)LXII. ELECTRON DELOCALIZATION AS A
570	72	040	BIPHENYLS	CONSTITUTION AND ABSOLUTE CONFIGURATION OF META,META BRIDGED, STRAINED BIPHENYLS FROM MYRICA NAGI:
570	72	187	BIPHENYLS	1. PROTON MAGNETIC RESONANCE AND MASS SPECTRAL STUDIES OF THE (2)BENZOPYRANO(3,4-G)INDOLE ALKALOIDS
585	72	388	BIPHENYLS	ENAMINE CHEMISTRY. (1) XI. REACTION OF ALPHA,BETA-UNSATURATED ACIDS AND ACID CHLORIDES WITH IMINES.
585	72	382	BIPHENYLYLEN-AR	1. 13 12-DIHYDRO-4H-BENZO(1,9)CHINOLIZINO(3,4,5,6,7-DEFG)ACRIDINTRION-(4,8,12) UND 5,9-
570	72	434	BIPLUMBAGIN	A NEW BIPLUMBAGIN AND 3-CHLOROPLUMBAGIN FROM PLUMBAGO ZEYLANICA
325	72	168	BIPOLAR	1,3-BIPOLAR ADDITION TO UNSATURATED COMPOUNDS. 27. ALKENYLPHOSPHINE REACTIONS WITH NITRILIMINES. 28.
585	72	404	BIPROPARGYL	1. ACYCLISCHE C6H6 ISOMERS. 2. BASENKATALYSIERTE ISOMERISIERUNGEN VON BIPROPARGYL, PROPARGYL-ALLEN,
180	72	113	BIPYRIDINE	COMPLEXES COORDINATED BY 2,2'-BIPYRIDINE NEGATIVE ION. 2. SODIUM-2,2'-BIPYRIDINETETRACARBONYL
180	72	070	BIPYRIDINEPYRID	CRYSTAL STRUCTURE OF SOME DICARBONYL ALLYL DERIVATIVES OF SUBSTITUTED CARBONYLS OF MOLYBDENUM. 3.
180	72	113	BIPYRIDINETETRA	COMPLEXES COORDINATED BY 2,2'-BIPYRIDINE NEGATIVE ION. 2. SODIUM-2,2'-BIPYRIDINETETRACARBONYL
585	72	171	BIQUINONES	BIQUINONES. 3. DIMERISATION OF 1,4-NAPHTHAQUINONES
325	72	019	BIRADICAL	1. RELATION BETWEEN METHYLENECYCLOPROPANE CYCLOADDITIONS AND BIRADICAL FLUOROALKENE CYCLOADDITIONS.
517	72	033	BIRADICAL	PHOTOCHEMISTRY OF KETONES DERIVED FROM CARBOHYDRATES. 1. TYPE I CLEAVAGE OF A PYRANOSID-4-ULOSE. 2.
517	72	208	BIRADICAL	TRAPPING BY MERCAPTANS OF THE BIRADICAL INTERMEDIATES IN TYPE-II PHOTOELIMINATION
285	72	047	BIRADICALS	STUDIES OF STABLE FREE RADICALS. 10. NITRONYL NITROXIDE MONORADICALS AND BIRADICALS AS POSSIBLE
517	72	093	BIS(ALKYLTHIO)-	PHOTOCONVERSION OF 2,6-BIS(ALKYLTHIO)-3,5-DIPHENYL-4H-THIOPYRAN-4-ONES INTO 3,4-BIS(ALKYLTHIO)-2,5-
585	72	376	BIS(BETA-CARBOX	SOME DERIVATIVES OF NN'-BISCARBOXYMETHYL AND NN'-BIS(BETA-CARBOXYETHYL)ETHYLENEDIAMINE
180	72	198	BIS(BUTADIEN)	CHEMISCHE SYNTHESEN MIT METALLATOMEN. DARSTELLUNG VON BIS(BUTADIEN) EISEN KOMPLEXEN UND
582	72	015	BIS(CHLORFLUORM	1. DARSTELLUNG UND EIGENSCHAFTEN VON CHLORFLUORMETHANSULFENSAUREAMIDEN: SOWIE BIS UND
187	72	048	BIS(CHLOROMERCU	MASS SPECTROMETRY OF ORGANOMERCURIALS. 2. FRAGMENTATION OF GEMINAL BIS(CHLOROMERCURIO) DERIVATIVES
290	72	318	BIS(CHLOROMETHY	METABOLISM OF BIS(CHLOROMETHYL)SULFONE IN SHEEP AND CATTLE
180	72	183	BIS(CYCLOPENTAD	KINETIC STUDY OF REACTIONS OF BIS(CYCLOPENTADIENYLCARBONYL NICKEL) WITH LIGANDS

187	72	063	BIS(CYCLOPENTAD	THERMAL DECOMPOSITION AND CARBONYLATION OF BIS(CYCLOPENTADIENYL) TITANIUM(IV) AND ZIRCONIUM(IV)
325	72	146	BIS(DICHLOROPHO	DIMETHYLAMINO DERIVATIVES OF BIS(DICHLOROPHOSPHINYL)METHYLAMINE, (CL2P(:O))2NME
565	72	661	BIS(DIFLUORAMIN	SYNTHESIS OF DIFLUORAMINOPOLYNITROTERPHENYL COMPOUNDS: 3,3''-BIS(DIFLUORAMINO)-2
325	72	242	BIS(DIFLUORPHO	1. PREPARATION AND PROPERTIES OF AMINODIFLUORPHOSPHINE. 2. PREPARATION, SPECTROSCOPIC PROPERTIES.
585	72	325	BIS(DIFLUORPHOS	UBER DIE DARSTELLUNG NEUER DERIVATE DES THIAZYLTRIFLUORIDS DURCH SI-N-SPALTUNGSREAKTIONEN UND
180	72	168	BIS(DIMETHYLARS	CRYSTAL AND MOLECULAR STRUCTURE OF DIIODOCARBONYLFERROCENE-1,1'-BIS(DIMETHYLARSINE) NICKEL(II).
180	72	084	BIS(DIORGANOSTI	PREPARATION AND PROPERTIES OF BIS(DIORGANOSTIBINO)METHANE SUBSTITUTED METAL CARBONYL COMPLEXES
585	72	026	BIS(DICRGANYLPH	1. EINE EINFACHE NITRIL-SYNTHESE. 2. UBER EINE NEUE SYNTHESE DES THIAZYLFLUORIDS. NSF. 3.
180	72	042	BIS(DIPHENYLARS	SUBSTITUTED CARBONYL DERIVATIVES OF GROUP-VI TRANSITICN METALS. 1. COMPLEXES WITH
180	72	053	BIS(DIPHENYLPHO	CHEMISTRY OF GROUP-V METAL CARBONYLS. 4. MIXED METAL SEVEN-COORDINATE COMPLEXES. 5. PREPARATION OF
187	72	006	BIS(DIPHENYLPHO	METAL COMPLEXES OF SULPHUR LIGANDS. 2. REACTION OF BIS(DIPHENYLPHOSPHINODITHIOATO) PLATINUM(II) AND
325	72	069	BIS(DIPHENYLPHO	MECHANISM OF THE REARRANGEMENT OF BIS(DIPHENYLPHOSPHINYL) PEROXIDE
585	72	358	BIS(HALOALKYL)B	1. REACTIONS OF 1-LITHIO-2-HALOPOLYFLUOROCYCLOALKENES WITH VARIOUS ACID CHLORIDES AND
582	72	023	BIS(HEXAFLUOROI	BIS(HEXAFLUOROISOPROPYLIDENIMINO) DISULFIDE, CHLORO(HEXAFLUOROISOPROPYLIDENIMINO) SULFUR(II) AND
187	72	089	BIS(HEXAMETHYLB	MOLECULAR STRUCTURE OF BIS(HEXAMETHYLBENZENE) RUTHENIUM(0)
187	72	023	BIS(HEXAMETHYLD	BIS(HEXAMETHYLDISILYLAMINO) COBALT(II), A TWO COORDINATED COBALT COMPOUND
187	72	186	BIS(ISOPROPYLBE	1. PRESSURE OF SATURATED VAPOUR OF BIS(ISOPROPYLBENZENE) CHROMIUM. BENZENEISOPROPYLBENZENE AND
585	72	634	BIS(METHYLAMINO	(1,4-DIMETHYLTETRAZOLIUM)CARBONYLFERRATE, AUSGANGSPROCUKTE FUR (1,4-DIMETHYLTETRAZOLINYLIDEN) UND
585	72	199	BIS(METHYLTHIO)	1. A NEW SYNTHESIS OF ALPHA,BETA-UNSATURATED ALDEHYDES USING 1,3-BIS(METHYLTHIO)ALLYLLITHIUM. 2.
180	72	055	BIS(MU-(TERT-BU	REACTICNS OF METAL CARBONYL DERIVATIVES. 11. TERTIARY PHOSPHINE, PHOSPHITE, AND STIBINE AND
180	72	054	BIS(MU-METHYLSU	REACTICNS OF METAL CARBONYL DERIVATIVES. 9. SYNTHESIS, INFRARED SPECTRA, AND MOSSBAUER SPECTRA OF
180	72	055	BIS(MU-PHENYLSU	REACTICNS OF METAL CARBONYL DERIVATIVES. 11. TERTIARY PHOSPHINE, PHOSPHITE, AND STIBINE AND
585	72	778	BIS(NAPHTHOCHIN	1. ZUR KENNTNIS VON 2,3-BIS(NAPHTHOCHINON-(1,4)-YL-(2))BUTANEN. 2. OLEFIN PARTICIPATION IN ACID
180	72	190	BIS(ORGANO)PHOS	1. REACTIONS OF MONO AND BIS(ORGANO)PHOSPHINES WITH IRON CARBONYLS. 2. DEPROTONATION AND SUBSEQUENT
290	72	005	BIS(P-CHLORCPHE	1. FATE OF DDT IN SEVERN ESTUARY SEDIMENTS. 2. FORMATION OF BIS(P-CHLORPHENYL)ACETONITRILE (P,P'-
187	72	101	BIS(PENTALENYL	1. BIS(PENTALENYL NICKEL). 2. SANDWICHES OF IRON AND COBALT WITH PENTALENE
187	72	017	BIS(PENTAMETHYL	1. BIS(PENTAMETHYLCYCLOPENTADIENYL) TITANIUM(II). ISOLATION AND REACTIONS WITH HYDROGEN, NITROGEN,
187	72	165	BIS(PERFLUOROAL	BIS(PERFLUOROALKYL)SULFUR OXYIMINES AND SILVER BIS(TRIFLUOROMETHYL)SULFUR OXYIMINE
585	72	664	BIS(TETRAMETHYL	1. SYNTHESIS OF 1,2-DIETHYNYLCYCLOHEXENE AND ITS OXIDATION TO A TETRADEHYDRO(12)ANNULENE DERIVATIVE.
585	72	478	BIS(TRICHLORPHO	ZUR REAKTION DES N,N'-BIS(TRICHLORPHOSPHORANYLIDEN)SULFAMIDS
180	72	112	BIS(TRIFLUOROME	BIS(TRIFLUOROMETHYL)DITHIOLENE TRICARBONYL IRON AND ITS LEWIS BASE DERIVATIVES
187	72	165	BIS(TRIFLUOROME	BIS(PERFLUOROALKYL)SULFUR OXYIMINES AND SILVER BIS(TRIFLUOROMETHYL)SULFUR OXYIMINE
310	72	030	BIS(TRIFLUOROME	PERFLUOROALKYL DERIVATIVES OF SULPHUR. 10. REACTION OF POLYFLUOROMONOIODOALKANES WITH
310	72	063	BIS(TRIFLUOROME	1. SOME EXTENSIVELY REARRANGED DERIVATIVES OF SULFUR TETRAFLUORIDE, TRIFLUOROMETHYLSULFUR
325	72	234	BIS(TRIFLUOROME	1. SYNTHESIS AND CHARACTERIZATION OF BIS(TRIFLUOROMETHYL)-THIOPHOSPHORYL- -
180	72	148	BIS(TRIMETHYLSI	ISOLATION OF A DIMERIC FORM OF BIS(TRIMETHYLSILYL) IRON TETRACARBONYLS
180	72	158	BIS(TRIMETHYLSI	SYNTHESEN MIT VERBINDUNGEN R3M-HG-MR3 UND (R2M-HG(N)). (M = C, SI, GE, SN). 9. REDUKTIVE SILYLIERUNG
187	72	065	BIS(TRIMETHYLSI	ORGANOSILICON CHEMISTRY. 7. REACTIONS OF BIS(TRIMETHYLSILYL) MERCURY WITH PERFLUOROOLEFINS AND
325	72	314	BIS(TRIMETHYLSI	1. DELTA(1,4)-BICYCLO(2.2.0)HEXENE. 2. TRICYCLO(3.2.1.0(1,5))OCTANE. A 3,2,1-PROPELLANE. 3.
582	72	011	BIS(TRIMETHYLSI	ZUR REAKTION ZWISCHEN BORTRIFLUORID UND BIS(TRIMETHYLSILYL) AMIN
187	72	059	BIS(TRIPHENYLSI	ORGANOSILICON COMPOUNDS. 49. SOME REACTIONS OF BIS(TRIPHENYLSILYL) MERCURY
325	72	161	BIS(2-DIPHENYLP	POLYTERTIARY PHOSPHINES AND ARSINES. 1. SYNTHESIS OF POLYTERTIARY PHOSPHINES AND ARSINES BY THE BASE
450	72	081	BIS-(M-AMINOANI	MASS SPECTRAL FRAGMENTATION PATTERNS OF VARIOUS 6-SUBSTITUTED 2,4-BIS-(M-AMINOANILINO)-S-TRIAZINES
585	72	060	BIS-(TRIFLUOROM	1. FACILE BRIDGE EXPULSION OF SULFUR HETEROCYCLES. THE 7-THIABICYCLO(2.2.1)HEPTA-2,5-DIENE AND
325	72	292	BIS-(4-PHENYLBU	SYNTHESIS AND PHOTOCHEMISTRY OF 2,2'-DISTYRYLBIPHENYL AND 2,2'-BIS-(4-PHENYLBUTA-1,3-DIENYL)BIPHENYL
490	72	148	BIS-ACETYLENIC	MASS SPECTROMETRIC INVESTIGATIONS WITH ALPHA,ALPHA'-BIS-ACETYLENIC KETONES
450	72	078	BIS-ALKYLTHIO-3	ETUDE DE LA FRAGMENTATION DES BIS-ALKYLTHIO-3,5-CYANO-4-ISOTHIAZOLES
187	72	186	BIS-ARENYL	1. PRESSURE OF SATURATED VAPOUR OF BIS(ISOPROPYLBENZENE) CHROMIUM. BENZENEISOPROPYLBENZENE AND
290	72	178	BIS-ARYLOXYCYCL	GASCHROMATOGRAPHISCHE ANALYSE VON LIGNINOXYDATIONSPROCUKTEN. 6. 4,4-BIS-ARYLOXYCYCLOHEXA-2,5-DIENON
490	72	209	BIS-BENZYLTETRA	I. MASS SPECTRAL STUDY OF SOME BICYCLIC HALIDES. II. MASS SPECTRAL STUDY OF
180	72	076	BIS-CARBENKOMPL	UBERGANGSMETALL-CARBEN KOMPLEXE. 36. MERCAPTOCARBENPENTACARBONYL KOMPLEXE VON CHROM(0) UND
120	72	010	BIS-CHLOROMETHY	DETERMINATION OF BIS-CHLOROMETHYL ETHER AT THE PPB LEVEL IN AIR SAMPLES BY HIGH RESOLUTION MASS
585	72	075	BIS-DEHYDROAZA(	SYNTHESIS OF METHYLENE BRIDGED BIS-DEHYDROAZA(17)ANNULENES, AROMATIC HOMOLOGS OF PYRROLE
570	72	416	BIS-DIANSA	GEZIELTE SYNTHESE VON CATENA VERBINDUNGEN. 13. ZUR STRUKTUR VON BIS-DIANSA VERBINDUNGEN
585	72	299	BIS-NITROXIDES	NITROXIDE RADICALS. 9. PREPARATION OF (2,2)PARACYCLOPHANE MONO AND BIS-NITROXIDES AND (2,2)
187	72	038	BIS-PI-CYCLOPEN	REACTICNS OF QUINOLIN-8-OL WITH COVALENT HALIDES. 6. BIS-PI-CYCLOPENTADIENYLDIHALIDES OF TITANIUM.
585	72	251	BIS-2-BENZOPYRI	2-BENZOPYRILIUM SALTS. 12. SYNTHESIS OF BIS-2-BENZOPYRILIUM SALTS

187	72	111	BISARENE	ISOTOPIC HYDROGEN EXCHANGE IN BISARENE CHROMIUM COMPLEXES
187	72	113	BISARENE	MASS SPECTROMETRY OF CHROMIUM BISARENE PI-COMPLEXES
585	72	373	BISBENZIMIDAZOL	2-THIOCYANOBENZIMIDAZOLES. SYNTHESIS OF 13H-(1,3,5)THIADIAZINO(3,2-A:5,6-A')
570	72	023	BISBENZYLISOQUI	MASS SPECTROMETRY OF BISBENZYLISOQUINOLINE ALKALOIDS. 1. ALKALOIDS DERIVED FROM COCLAURINE UNITS
570	72	327	BISBENZYLISOQUI	1. MASS SPECTRA OF MACROLIDE ANTIBIOTICS. UTILITY OF N-OXIDE DERIVATIVES IN ENHANCING FRAGMENTATION
187	72	148	BISCARBORANE	CHELATED BISCARBORANE TRANSITION METAL DERIVATIVES FORMED THROUGH CARBON-METAL SIGMA BONDS
585	72	376	BISCARBOXYMETHY	SOME DERIVATIVES OF NN'-BISCARBOXYMETHYL AND NN'-BIS(BETA-CARBOXYETHYL)ETHYLENEDIAMINE
570	72	472	BISDESMOSIDISCH	1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B. EIN ZWEITES BISDESMOSIDISCHES
325	72	012	BISDIARYLPHENYL	METAL IONS AND COMPLEXES IN ORGANIC REACTIONS. 14. SYNTHESES OF NN'-BISDIARYLPHENYLENEDIAMINES
585	72	350	BISDIHYDROURACI	HYDROXYALKYLIERUNG VON BISHYDANTOINEN UND BISDIHYDROURACILEN MITTELS EPOXIDEN
187	72	197	BISDIMETHYLGLYO	HYDROGEN-DEUTERIUM EXCHANGE IN THE METHYL GROUP OF FOUR BISDIMETHYLGLYOXIMATO COBALT(III) COMPLEXES
325	72	016	BISFLUOROMETHYL	NITROXIDE CHEMISTRY. 1. REACTIONS OF BISFLUOROMETHYL NITROXIDE WITH ACETYLENE. 3,3,3-
570	72	410	BISHOMOADAMANTA	RING EXPANSION REACTIONS OF HOMOADAMANTANE DERIVATIVES. SYNTHESIS OF BISHOMOADAMANTANE SKELETONS
585	72	655	BISHOMOCONJUGAT	1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4,3,0,0(2,5))NONA-3,8-DIENE.
585	72	511	BISHOMOCYCLOBUT	1. EVIDENCE CONCERNING THE BISHOMOCYCLOBUTENIUM DICATION AS A SOLVOLYTIC INTERMEDIATE. 2. SOLVOLYSIS
585	72	569	BISHOMOORTHO-QU	DISPIRO(2.0.2.4)DECA-7,9-DIENE, A BISHOMOORTHO-QUINODIMETHANE
585	72	350	BISHYDANTOINEN	HYDROXYALKYLIERUNG VON BISHYDANTOINEN UND BISDIHYDROURACILEN MITTELS EPOXIDEN
570	72	097	BISJATRORRHIZIN	BISJATRORRHIZINE, A NEW DIMERIC PROTOBERBERINE ALKALOID FROM JATRORRHIZA PALMATA (LAM.) MIERS
325	72	262	BISMETHOXYCARBO	SAUREKATALYSIERTE UMLAGERUNG VON 1,2-BISMETHOXYCARBONYLCYCLOPROPENEN
187	72	015	BISMONOTHIO-BET	GAS CHROMATOGRAPHY AND THERMAL ANALYSIS OF FLUORINATED BISMONOTHIO-BETA-DIKETONATES
150	72	002	BISMUTH	AUTOIONIZED LINES IN ARC SPECTRA OF LEAD AND BISMUTH
200	72	124	BISMUTH	BISMUTH IN STONY METEORITES AND STANDARD ROCKS
210	72	016	BISMUTH	PRECISE MEASUREMENT OF THE TOTAL REACTION CROSS SECTICNS OF BISMUTH, LEAD, SILICON, AND CARBON FOR
385	72	006	BISMUTH	DETERMINATION OF NANOGRAM AMOUNTS OF BISMUTH IN ROCKS BY SUBSTOICHIOMETRIC ISOTOPE DILUTION ANALYSIS
395	72	056	BISMUTH	DETERMINATION OF TRACES OF BISMUTH BY ISOTOPIC EXCHANGE REACTION IN THE ORGANIC PHASE
525	72	025	BISMUTH	PHOTOIONISATION OF GOLD AND BISMUTH IN EXTREME ULTRAVIOLET: CALCULATIONS INCLUDING FINAL STATE
595	72	037	BISMUTH	VAPOR PRESSURE OVER LIQUID BISMUTH
585	72	488	BISNORALLOCHOLA	REARRANGEMENT OF 20-SUBSTITUTED BISNORALLOCHOLANES AND DERIVATIVES
585	72	644	BISPHENOL	CYCLIC COMPOUNDS FROM THE REACTION OF BISPHENOL, A DIGLYCEDYL ETHER WITH AMINES
585	72	289	BISSELENOLANYLI	1. DARSTELLUNG UND EIGENSCHAFTEN DES 3,3'-DIOXO-4,4,4',4'-TETRAMETHYL-2,2'-BISSELENOLANYLIDENS.
310	72	036	BISTRIFLUOROMET	BISTRIFLUOROMETHYL PEROXIDE. 1. THERMODYNAMICS OF THE EQUILIBRIUM WITH CARBONYLFLUORIDE AND
325	72	016	BISTRIFLUOROMET	NITROXIDE CHEMISTRY. 1. REACTIONS OF BISFLUOROMETHYL NITROXIDE WITH ACETYLENE. 3,3,3-
517	72	010	BISTRIFLUOROMET	NITROXIDE CHEMISTRY. 3. PHOTOLYSIS OF BISTRIFLUOROMETHYL NITROXIDE AND SOME REACTIONS OF MAJOR
325	72	153	BISTROFOLONATOB	MOLECULAR STRUCTURE OF BISTROPOLONATOBORON(III) ION
410	72	137	BISULFITE	OVER THE ENRICHMENT OF THE STABLE ISOTOPE S(34) IN THE SYSTEM HYDROGEN SULFITE/SULFUR DIOXIDE. 1.
585	72	672	BITHIABENZENE	THIABENZENES. 7. PREPARATION AND PROPERTIES OF SOME SUBSTITUTED THIABENZENES. 8. ONE-ELECTRON
450	72	024	BITTER	STUDIES IN ORGANIC MASS SPECTROMETRY. 9. FRAGMENTATION OF ALKYL SUBSTITUTED 1,3-CYCLOPENTANEDIONES.
570	72	213	BITTER	STUDIES ON MONOTERPENE GLUCOSIDES AND RELATED NATURAL PRODUCTS. (1) XVII. INTERMEDIACY OF
300	72	227	BITUMINIFEROUS	1. URANIUM CONTENT IN BLACK ARGILLITES OF THE VOLGA STAGE OF THE WEST SIBERIAN PLATFORM AS CRITERION
300	72	160	BITUMINOLOGICAL	APPLICATION OF BITUMINOLOGICAL RESEARCH TO GEOCHEMICAL SEARCH FOR OIL AND GAS
300	72	135	BITUMINOSITY	GEOCHEMICAL FEATURES OF FORMATIONS AND BITUMINOSITY OF LOWER CRETACEOUS RED BEDS IN CLOSED REGIONS
310	72	050	BIVALENT	METAL HALIDE AMMINES. 2. THERMAL ANALYSES, CALORIMETRY, AND INFRARED SPECTRA OF FLUORIDE AMMINES AND
517	72	008	BIVALENT	CHEMISTRY OF BIVALENT CARBON INTERMEDIATES. 6. PHOTOLYSIS OF 2-N-BUTYLPHENYLDIAZOMETHANE
290	72	170	BIWAKO-B	ODOROUS METABOLITE OF AN ACTINOMYCES BIWAKO-B STRAIN: IDENTIFICATION OF GEOSMIN BY COMBINED GAS
188	72	039	BLACKSBURG	PROCEEDINGS OF THE 9TH RARE EARTH RESEARCH CONFERENCE, BLACKSBURG, VIRGINIA, OCTOBER 10-14, 1971.
416	72	033	BLARINA	BIOACCUMULATION OF CL(36) RING LABELED DDT BY BLARINA BREVICAUDA AND SOREX CINEREUS IN AN OLD-FIELD

115	72	006	BLAST	DETERMINATION OF SULFUR COMPOUNDS IN LIXIVIATION WATER OF BLAST FURANCE SLAGS
490	72	054	BLAST	ON THE SUITABILITY OF A MASS SPECTROMETER FOR THE CONTROL OF A BLAST FURNANCE
570	72	473	BLATTERN	UBER GLYKOSIDE MIT LACTON-BILDENDEN AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
570	72	405	BLATTFARBSTOFF	1. STRUKTUR VON COEON-C, EINEM NEUEN BLATTFARBSTOFF AUS COLEUS AQUATICUS GURCKE. 2. COLEON-D, EIN
187	72	128	BLEI	MASSENSPEKTRUM VON DICYCLOPENTADIENYL BLEI
585	72	605	BLEOMYCIN	CHEMISTRY OF BLEOMYCIN. 6. SELECTIVE CLEAVAGE OF BLEOMYCIN-A2 BY N-BROMOSUCCINIMIDE
585	72	605	BLEOMYCIN-A2	CHEMISTRY OF BLEOMYCIN. 6. SELECTIVE CLEAVAGE OF BLEOMYCIN-A2 BY N-BROMOSUCCINIMIDE
335	72	022	BLOCKING	APPLICATIONS OF THE CHANNELLING AND BLOCKING EFFECTS
587	72	208	BLOCKING	STUDIES ON NEW BETA-ADRENERGIC BLOCKING AGENTS. 1. SYNTHESES AND PHARMACOLOGY OF COUMARIN
115	72	007	BLOOD	LABORATORY PROCEDURES FOR THE ANALYSIS OF BLOOD LIPIDS
290	72	028	BLOOD	RELEASE OF PROSTAGLANDINS AND PROGESTIN INTO UTERO-OVARIAN VENOUS BLOOD OF GUINEA PIGS DURING
290	72	108	BLOOD	DETERMINATION OF XYLITOL AND SORBITOL IN BLOOD. A COMPARISON OF GAS CHROMATOGRAPHIC AND
290	72	116	BLOOD	ON METABOLISM OF PROSTAGLANDIN F(2ALPHA) IN FEMALE SUBJECTS. 1. STRUCTURES OF TWO C14 METABOLITES.
385	72	021	BLOOD	SINGLE BLOOD SAMPLE DUAL ISOTOPE METHOD FOR MEASUREMENT OF CHOLESTEROL ABSORPTION IN RATS
415	72	016	BLOOD	1. MEASUREMENT OF IRON UTILIZATION IN PREGNANT WOMEN USING THE STABLE TRACER FE(58). 2. BLOOD VOLUME
415	72	065	BLOOD	APPLICATION OF ISOTOPIC METHODS FOR MEASURING POST-TRANSFUSION SURVIVAL OF STORED BLOOD IN DOGS
485	72	002	BLOOD	TEFLON MEMBRANE FOR MEASUREMENT OF BLOOD AND INTRAMYOCARDIAL GAS TENSIONS BY MASS SPECTROSCOPY
490	72	028	BLOOD	MASS SPECTROMETRIC INVESTIGATION OF CEREBRAL TISSUE CARBON DIOXIDE TENSIONS: BLOOD ACID-BASE
490	72	074	BLOOD	ARGON AND NITROUS OXIDE CEREBRAL BLOOD FLOWS SIMULTANEOUSLY MONITORED BY MASS SPECTROMETRY IN
570	72	094	BLOOD	CONSTITUENTS OF DRAGON'S BLOOD. 1. STRUCTURE AND ABSOLUTE CONFIGURATION OF NEW OPTICALLY ACTIVE
570	72	296	BLOOD	IMMUNOCHEMICAL STUDIES ON BLOOD GROUPS. 52. STRUCTURES AND ACTIVITIES OF OLIGOSACCHARIDES PRODUCED
587	72	184	BLOOD	MASS SPECTRAL IDENTIFICATION OF MELATONIN IN BLOOD
587	72	193	BLOOD	CORRELATION BETWEEN PARAMETERS OF BREATHING MECHANICS, RESPIRATORY GASES, AND BLOOD GASES IN
587	72	203	BLOOD	METABOLISM OF LABELED PARATHYROID HORMONE. 2. BLOOD DISAPPEARANCE AND TISSUE DISTRIBUTION
587	72	225	BLOOD	DETERMINATION OF VOLATILE CONSTITUENTS OF HUMAN BLOOD AND TISSUE SPECIMENS BY QUANTITATIVE HIGH
587	72	254	BLOOD	EXPERIENCE WITH A MASS SPECTROMETER SYSTEM FOR BLOOD GAS ANALYSIS IN HUMANS
587	72	002	BLUBBER	DIFFERENCES IN FATTY ACID COMPOSITIONS OF BLUBBER FATS FROM NORTHWESTERN ATLANTIC FINWHALES (
570	72	423	BLUE-8GX	ALCIAN BLUE-8GX: INVESTIGATION OF STRUCTURAL DETAILS USING NMR AND MASS SPECTROMETRY
570	72	431	BLUME	EVONINE. AN ALKALOID OBTAINED FROM EUONYMUS SIEBOLDIANA BLUME. 2. THE STRUCTURE OF EVONINE
570	72	448	BLUME	ISOLATION OF THREE NEW ALKALOIDS FROM EUONYMUS SIEBOLDIANA BLUME AND THEIR STRUCTURES
475	72	065	BN	MASS SPECTROSCOPIC DETERMINATION OF THE HEAT OF FORMATION AND THE INVESTIGATION OF THE EVAPORATION
475	72	055	BO(-)	1. THERMODYNAMIC PROPERTIES OF THE BORON-CHLORINE-FLUORINE SYSTEM FROM MASS SPECTROMETER
485	72	011	BOAT	CONSTANT TEMPERATURE LIQUID NITROGEN COOLED BOAT FOR ARC DISCHARGE ION SOURCES
570	72	216	BOCCONOLINE	BOCCONOLINE: A NEW TYPE DIHYDROBENZO(C)PHENANTHRIDINE ALKALOID POSSESSING A UNIQUE SUBSTITUENT AT C6
570	72	153	BOEUF	RECHERCHES SUR LES AROMES. 18. SUR L'AROME DE VIANDE DE BOEUF GRILLEE. 1. PYRAZINES
475	72	061	BOF2	1. MASS SPECTROMETRIC DETERMINATION OF HEATS OF FORMATION OF GASEOUS BO2 AND BOF2. 2. MASS
416	72	035	BOG	PENETRATION OF BOG PEATS AND LAKE SEDIMENTS BY TRITIUM FROM ATMOSPHERIC FALLOUT
587	72	067	BOGORIENSIS	CHARACTERIZATION AND IN VIVO PRODUCTION OF THREE GLYCOLIPIDS FROM CANDIDA BOGORIENSIS:
400	72	099	BOILDEN	1. ISOTOPIC COMPOSITION OF TRAPPED HELIUM AND NEON IN CARBONACEOUS CHONDRITES. 2. XENON ISOTOPES IN
115	72	C61	BOILING	GROUP ANALYSIS FOR HIGH BOILING HYDROCARBON MIXTURES AND PETROLEUM CUTS DEVELOPED ON BASE OF IR,
290	72	215	BOILING	CONCENTRATION OF HIGH BOILING IMPURITIES FROM LOW BOILING COMPOUNDS BY REVERSE FLOW GAS
290	72	279	BOILING	RELATION BETWEEN RETENTION INDICES AND BOILING POINTS OF HYDROCARBONS DIFFERING SLIGHTLY IN THEIR
490	72	204	BOILING	NEW METHOD OF MASS SPECTROSCOPIC ANALYSIS OF HIGH BOILING PETROLEUM CUTS
595	72	028	BOILING	VAPOR PRESSURES OF NATURAL NEON AND OF THE ISOTOPES NE(20) AND NE(22) FROM THE TRIPLE POINT TO THE
595	72	C71	BOILING-POINT	1. EXPERIMENTAL STUDY OF SATURATED VAPOR PRESSURE OF RUBIDIUM IN TEMPERATURE RANGE 707 TO 1541
570	72	437	BOISS	ALKALOIDS OF PAPAVERACEAE. 45. PHENOLIC NON-QUATERNARY ALKALOIDS FROM ROOTS OF THREE ESCHSCHOLTZIA
105	72	C82	BOLETUS	CONSTITUENTS OF A NEW GUINEA BOLETUS: ISOLATION AND IDENTIFICATION OF A NEW UNSATURATED ALPHA AMINO
570	72	038	BOLETUS	CONSTITUENTS OF THE HIGHER FUNGI. 11. BOVIQUINONE-3 (2,5-DIHYDROXY-3-FARNESYL-1,4-BENZOQUINONE),
200	72	102	BOLIVIA	PROCEEDINGS OF THE 6TH INTERAMERICAN SEMINAR ON COSMIC RAYS, LA PAZ, BOLIVIA, JULY 19-24, 1970. VOL.
265	72	C80	BOLTZMANN	NUMERICAL SOLUTION OF THE BOLTZMANN EQUATION FOR ENERGY DISTRIBUTIONS OF ELECTRONS WITH INELASTIC
305	72	078	BOMB-PRODUCED	MEASUREMENTS OF BOMB-PRODUCED RADIOCARBON IN THE SURFACE AND SUBSURFACE WATER OF THE PACIFIC OCEAN
255	72	C09	BOMBARDE	INFLUENCE DE L'ANGLE D'INCIDENCE SUR L'EMISSION ELECTRONIQUE D'UN MONOCRISTAL DE CHLORURE DE SODIUM
335	72	057	BOMBARDEE	EMISSION D'IONS NEGATIFS PAR UNE CIBLE METALLIQUE MINCE BOMBARDEE PAR DES IONS POSITIFS
335	72	C04	BOMBARDEMENT	DIELECTRIQUES. EFFETS COMPARES DU BOMBARDEMENT IONIQUE ET DES DECHARGES PARTIELLES SUR DU
430	72	020	BOMBARDEMENT	ANALYSES CHIMIQUES SEMIQUANTITATIVES PAR SPECTROGRAPHIE DE MASSE A'IONISATION PAR BOMBARDEMENT
100	72	076	BOMBARDMENT	APPARATUS FOR ELECTRON BOMBARDMENT SURFACE ION DESORPTION STUDY
202	72	C49	BOMBARDMENT	PRODUCTION D'IONS H ET H2 PAR DISSOCIATION D'IONS H3 ET H2 SUR UNE CIBLE DE VAPEUR D'EAU. (
202	72	105	BOMBARDMENT	CURRENT TRANSIENT LIMITER FOR AN ELECTRON BOMBARDMENT HEATED MOLECULAR BEAM OVEN
255	72	005	BOMBARDMENT	1. POTENTIAL EMISSION OF ELECTRONS FROM THE (110) AND (111) FACES OF A MOLYBDENUM SINGLE CRYSTAL
255	72	013	BOMBARDMENT	CONTRIBUTION TO THE THEORETICAL STUDY OF SECONDARY ELECTRON EMISSION PRODUCED BY ELECTRON
255	72	C14	BOMBARDMENT	ELECTRON EMISSION FROM SOLIDS BY IONIC BOMBARDMENT
255	72	020	BOMBARDMENT	SECONDARY ELECTRON SPECTRA OF SOME SOLID TARGETS UNDER IONIC BOMBARDMENT
255	72	C24	BOMBARDMENT	AUGER ELECTRONS PRODUCED BY ION BOMBARDMENT
265	72	122	BOMBARDMENT	ELECTRONIC STATES OF H2O(+) PRODUCED BY ELECTRON BOMBARDMENT OF H2O
270	72	015	BOMBARDMENT	APPLICATION OF THE LEVEL CROSSOVER METHOD TO THE MEASUREMENT OF THE LEVEL STRUCTURE OF THE HE(4) AND
270	72	040	BOMBARDMENT	EXCITATION OF FIRST EXCITED STATE IN ARGON BY ELECTRON BOMBARDMENT
320	72	009	BOMBARDMENT	VACUUM SYSTEM FOR THE STUDY OF ELECTRONIC EMISSION BY IONIC BOMBARDMENT
335	72	003	BOMBARDMENT	1. IONIC COMPONENT OF CATHODE SPUTTERING DURING BOMBARDMENT OF TUNGSTEN BY ALKALI METAL IONS. 2.
335	72	005	BOMBARDMENT	1. ANGULAR DEPENDENCE OF ENERGY OF SECONDARY IONS ARISING FROM MOLYBDENUM SINGLE CRYSTAL. 2.
335	72	C08	BOMBARDMENT	ION BOMBARDMENT INDUCED SURFACE DAMAGE IN TUNGSTEN AND MOLYBDENUM SINGLE CRYSTALS
335	72	042	BOMBARDMENT	PHOTON EMISSION DURING BOMBARDMENT OF SOLIDS WITH ALKALI IONS IN ENERGY RANGE BETWEEN 2 AND 10 KEV
335	72	050	BOMBARDMENT	1. ION PLATING: CONCEPTS AND APPLICATIONS. 2. STRUCTURE MODIFICATION BY ION BOMBARDMENT DURING
335	72	053	BOMBARDMENT	METHOD AND APPARATUS FOR ION BOMBARDMENT USING NEGATIVE IONS
335	72	054	BOMBARDMENT	SYMPOSIUM ON SECONDARY ION FORMATION BY ION BOMBARDMENT OF SOLIDS, JULY 13, 1971, MEETING OF THE
335	72	C55	BOMBARDMENT	ENERGETIC NEUTRALS IN ION BOMBARDMENT EXPERIMENTS WITH LOW ENERGY NOBLE GAS IONS
335	72	059	BOMBARDMENT	SHADOW EFFECT IN SINGLE CRYSTAL BOMBARDMENT BY HEAVY IONS
335	72	064	BOMBARDMENT	ION BOMBARDMENT AND THERMAL RELEASE OF NOBLE GASES FROM STRAIN-FREE AND STRESSED NIOBIUM SINGLE
335	72	C70	BOMBARDMENT	EXCITATION OF ATOMS BY ION BOMBARDMENT NEAR THRESHOLD ENERGY
335	72	075	BOMBARDMENT	ANOMALOUS BEHAVIOUR OF ZN UNDER METAL ION BOMBARDMENT
335	72	C77	BOMBARDMENT	1. AMORPHIZATION OF CRYSTALS BY ION BOMBARDMENT AND MECHANISMS OF SECONDARY PROCESSES. 2. SPUTTERING
335	72	078	BOMBARDMENT	ION BOMBARDMENT AND IMPLANTATION AND THEIR APPLICATION TO THIN FILMS
335	72	C80	BOMBARDMENT	INSTRUMENTATION FOR THE STUDY OF ION REFLECTION AND SECONDARY ION EMISSION UPON ION BOMBARDMENT OF
335	72	C82	BOMBARDMENT	FORMATION OF CLUSTERS IN ION BOMBARDMENT OF FILMS OF FROZEN POLAR SUBSTANCES
335	72	C84	BOMBARDMENT	PHOTON EMISSION FROM SPUTTERED PARTICLES DURING ION BOMBARDMENT
335	72	C86	BOMBARDMENT	MASS SPECTROMETRIC INVESTIGATION OF IONIC EMISSION FROM BOMBARDMENT OF METALS BY ARGON IONS
335	72	089	BOMBARDMENT	STUDY OF CONES DEVELOPED BY ION BOMBARDMENT OF GOLD
335	72	C91	BOMBARDMENT	SPUTTERED ATOM EJECTION FROM GE AND THE ANNEALING OF ION BOMBARDMENT INDUCED DISORDER
350	72	001	BOMBARDMENT	1. MULTIPLE IONIZATION AND AUGER TRANSITIONS INDUCED IN IN AND AG BY ELECTRON BOMBARDMENT. 2.
350	72	033	BOMBARDMENT	MASS SPECTRA OF ETHYLENE ON LOW ENERGY ELECTRON BOMBARDMENT
350	72	057	BOMBARDMENT	ISOTOPE EFFECT IN THE ELECTRON BOMBARDMENT OF SULPHUR DIOXIDE MOLECULES
370	72	030	BOMBARDMENT	OPERATION OF AN ELECTRON BOMBARDMENT ION SOURCE USING VARIOUS GASES
370	72	120	BOMBARDMENT	ELECTRON BOMBARDMENT IONIZER FOR ACCELERATED MOLECULAR BEAMS
370	72	146	BOMBARDMENT	1. BEAM-PLASMA TYPE ION SOURCE. 2. BEAM-PLASMA TYPE ION SOURCE FOR HIGH CURRENT OPERATION. 3.
405	72	007	BOMBARDMENT	1. NEW ISOTOPES MG(29,30), AL(31,32,33), SI(33,34,35,36), P(35,36,37,38), S(39,40), AND CL(41,42)
405	72	117	BOMBARDMENT	INVESTIGATION OF PROTON-RICH NUCLEI AND OTHER PRODUCTS FROM BOMBARDMENT OF MG(24), SI(28), AND S(32)
416	72	053	BOMBARDMENT	DISTRIBUTION OF TRITIUM IN GLUCOSE AND STARCH LABELED BY TRITIUM ATOM BOMBARDMENT
450	72	141	BOMBARDMENT	I. ALKYL-OXYGEN FISSION IN THE REACTION OF TRITYL ACETATE-O(18) WITH PHENYLMAGNESIUM BROMIDE. 2.
480	72	066	BOMBARDMENT	A COMPARATIVE STUDY OF THE ION SPECIES PRODUCED BY ION BOMBARDMENT AND THE RF SPARK
480	72	171	BOMBARDMENT	QUANTITATIVE ANALYSIS OF THE IMPURITY CONTENT OF A METAL USING A MASS SPECTROMETER WITH ION
490	72	126	BOMBARDMENT	CROSS SECTIONS FOR THE PRODUCTION OF BERYLLIUM ISOTOPES FROM THE 880 MEV ALPHA PARTICLE BOMBARDMENT
490	72	220	BOMBARDMENT	1. MASS SPECTROMETRY OF IONS EMITTED FROM A SMALL SOLID AREA UNDER ELECTRON BOMBARDMENT. 2. MASS
592	72	043	BOMBARDMENT	REACTIONS INDUCED BY THE BOMBARDMENT OF CA(40) WITH 70 MEV O(16) IONS
335	72	071	BOMBARDMENTS	ISOTOPE DEPENDENCE IN K, L, AND M SHELL IONIZATION CROSS SECTIONS BY HE(3)(+) AND HE(4)(+)

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587 72 172 BOMBYX BIOSYNTHESIS OF ALPHA AND BETA-ECDYSONES FROM CHOLESTEROL OUTSIDE PROTHORACIC GLAND IN BOMBYX MORI
300 72 042 BOMEX VERTICAL DISTRIBUTION OF RADON IN THE BOMEX AREA
100 72 038 BOND THEORY OF THE SURFACE BOND IN ADSORPTION
100 72 096 BOND EFFECT OF SCREENING ON PROPERTIES OF SPECIES ABSORBED OR DILUTED IN A METAL. 3. BOND ENERGY IN
105 72 004 BOND STEREOCHEMICAL CRITERIA FOR POLYPEPTIDE AND PROTEIN CHAIN CONFORMATIONS. 8. ENERGY MAPS FOR A PAIR
105 72 022 BOND TRITIUM-HYDROGEN EXCHANGE OF BACITRACIN A. EVIDENCE FOR AN INTRAMOLECULAR HYDROGEN BOND
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165 72 007 BOND BINUCLEAR ORGANOMETALLIC COMPOUNDS. 3. METAL-METAL BOND DISSOCIATION ENERGIES, RAMAN, AND INFRARED
165 72 008 BOND MASS SPECTROMETRIC DETERMINATION OF THE BOND DISSOCIATION ENERGIES OF THE MOLECULES CEPO AND CEC2
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165 72 013 BOND ELECTRON IMPACT STUDIES ON SOME ORGANOCHLOROGERMANES. MASS SPECTRA AND BOND DISSOCIATION ENERGIES
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165 72 018 BOND KINETICS OF REACTION BETWEEN HBR AND C2F5BR. DETERMINATION OF BOND DISSOCIATION ENERGY D(C2F5-BR)
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290 72 204 BYPRODUCTS ISOLATION AND IDENTIFICATION OF TRANS-3,5-DIMETHOXYSTILBENE FROM HIGH QUALITY TALL OIL FATTY ACIDS
405 72 065 BYULLETEN BYULLETEN' INFORMATSIONNOGO TSENTRA PO YADERNYM DANNYM (VYPUSK PYATYI). (BULLETIN OF THE INFORMATION
570 72 006 B1 CONFIRMACION DE LA AUSENCIA DE AFLATOXINAS B1, B2, G1, Y G2 EN EL HUITLACOCHE 'USTILAGO MAYDIS'
325 72 083 B10C2H12(-2) PROBABLE FORMATION OF 13-ATOM POLYHEDRAL COMPLEXES CONTAINING B10C2H12(-2) AND COBALT
570 72 066 B12) CYANO-13-EPICORALAMIN (NEOVITAMIN B12) AND ITS RELATIVES
587 72 055 B18 IN VIVO METABOLISM OF C(14) LABELED AFLATOXINS B1, B2, G1 IN RATS
570 72 006 B2 CONFIRMACION DE LA AUSENCIA DE AFLATOXINAS B1, B2, G1, Y G2 EN EL HUITLACOCHE 'USTILAGO MAYDIS'
587 72 055 B2 IN VIVO METABOLISM OF C(14) LABELED AFLATOXINS B18 B2, G1 IN RATS
595 72 015 B2S3 HIGH MOLECULAR WEIGHT BORON SULFIDES. 13. VAPOR PRESSURES OF B2S3(G) AND B4S6(G) OVER STOICHIOMETRIC
595 72 015 B2S3(G) HIGH MOLECULAR WEIGHT BORON SULFIDES. 13. VAPOR PRESSURES OF B2S3(G) AND B4S6(G) OVER STOICHIOMETRIC
590 72 014 B4C-B2O3 COMPOSITION OF THE GASEOUS PHASE OVER THE SYSTEM B4C-B2O3

325	72	143	B4H8	MOLECULAR BEAM MASS SPECTRA AND PYROLYSES OF PENTABORANE(9). TETRABORANE CARBONYL. AND
595	72	015	B4S6(G)	HIGH MOLECULAR WEIGHT BORON SULFIDES. 13. VAPOR PRESSURES OF B2S3(G) AND B4S6(G) OVER STOICHIOMETRIC
310	72	035	B8CL8	ISOLATION AND SOME PROPERTIES OF B8CL8
325	72	C90	B8C2H10	1. AN 11-ATOM POLYHEDRAL METALLOCARBORANE FORMED FROM 1,6-CLOSO-B8C2H10 BY POLYHEDRAL EXPANSION. 2.
325	72	C90	B8C2H10(-2)	1. AN 11-ATOM POLYHEDRAL METALLOCARBORANE FORMED FROM 1,6-CLOSO-B8C2H10 BY POLYHEDRAL EXPANSION. 2.
325	72	323	B9C2H13	ALKYLALUMINUM AND ALKYLGALLIUM DERIVATIVES OF (3)-1,2-B9C2H13
202	72	173	C(	LOW ENERGY ELASTIC AND FINE STRUCTURE EXCITATION SCATTERING OF C(+)((2)P) BY H((2)S)
202	72	174	C(	LOW ENERGY ELASTIC AND FINE STRUCTURE EXCITATION SCATTERING OF GROUND STATE C(+) IONS BY HYDROGEN
350	72	003	C(	MEASUREMENT OF THE CROSS SECTIONS FOR ELECTRON IMPACT IONIZATION OF MULTI-ELECTRON IONS. 1. O(+) TO
355	72	036	C(	1. PHASE-SPACE MODEL FOR HE(+) + N2 REACTIONS: CONSIDERATION OF DISPERSION AND SHORT RANGE FORCES.
355	72	053	C(	EXPERIMENTAL INVESTIGATION OF ENERGETICS OF ION-MOLECULE REACTIONS OF GROUND STATE C(+) IONS WITH N2
355	72	055	C(	REACTIONS OF C(+) WITH ETHANE, ETHYLENE, AND ACETYLENE
420	72	034	C(	KINEMATICS OF THE C(+)(O2,D)CD(+) REACTION
420	72	041	C(	1. ENERGY TRANSFER IN ELECTRON EXCHANGE REACTIONS AT LOW KINETIC ENERGIES. 2. ELECTRON TRANSFER AND
505	72	003	C(-)	STUDY OF NEGATIVE ION FORMATION BY ELECTRON IMPACT. 2. C(-) AND O(-) ION FORMATIONS FROM CARBON
505	72	052	C(-)	DIRECT PROOF OF EXISTENCE OF AN EXCITED NEGATIVE C(-) ION AND DETERMINATION OF BINDING ENERGY OF
585	72	C72	C(ALPHA)NN-TRIA	PREPARATION OF PYRAZOLES FROM THE C(ALPHA)NN-TRIANION OF HYDRAZONES HAVING AN ALPHA-HYDROGEN ATOM
325	72	149	C(11)	RECOIL REACTION PRODUCTS OF C(11) IN C5 HYDROCARBONS
375	72	001	C(12)	CARBON MONOXIDE ABSORPTION IN K AND M GIANTS AND THE C(12)/C(13) ABUNDANCE RATIO
375	72	011	C(12)	IDENTIFICATION OF C(13)O(16) IN THE INFRARED SUN-SPOT SPECTRUM AND THE DETERMINATION OF THE SOLAR
375	72	018	C(12)	C(12)/C(13) AND THE CN/C2 RATIOS IN THE CARBON STARS 19 PSC AND Y CVN
380	72	041	C(12)	DETERMINATION OF C(12),C(13) ISOTOPIC ABUNDANCES AND NITROGEN/CARBON RATIOS IN BIOLOGICAL SUBSTANCES
400	72	066	C(12)	HOMOGENEITY OF SULFUR AND CARBON ISOTOPE RATIOS S(34)/S(32) AND C(13)/C(12) IN PETROLEUM
415	72	C05	C(12)	1. STABLE ISOTOPES OF CARBON AS INDICATORS OF AIR POLLUTION LEVELS. 2. C(12)/C(13) RATIO AS AN
450	72	141	C(12)	I. ALKYL-OXYGEN FISSION IN THE REACTION OF TRITYL ACETATE-O(18) WITH PHENYLMAGNESIUM BROMIDE. 2.
490	72	018	C(12)	MOLECULAR SCATTERING STATES OF THE NEUTRON IN THE ELASTIC SCATTERING OF C(12) ON C(13)
490	72	123	C(12)	VARIATIONS ISOTOPIQUES C(13)/C(12) DU CO2 CHEZ L'HOMME ET LES ANIMAUX SUPERIEURS
416	72	109	C(12)(D	FATE OF N(13) FORMED BY THE C(12)(D,N)N(13) REACTION IN INORGANIC CARBIDES
415	72	009	C(12)O2	APPARATUS FOR THE MASS PRODUCTION OF CHLORELLA PYRENOIDOSA WITH 94 PERCENT C(13)O2 AND 6 PERCENT
210	72	001	C(13)	NEUTRON CAPTURE CROSS SECTIONS OF C(13) AND O(16)
225	72	155	C(13)	PROTON-DEUTERON EXCHANGE IN TETRAARYLCYCLOBUTENYL CATIONS. ADDITIONAL EVIDENCE OF HOMOCYCLOPROPENYL
375	72	001	C(13)	CARBON MONOXIDE ABSORPTION IN K AND M GIANTS AND THE C(12)/C(13) ABUNDANCE RATIO
375	72	011	C(13)	IDENTIFICATION OF C(13)O(16) IN THE INFRARED SUN-SPOT SPECTRUM AND THE DETERMINATION OF THE SOLAR
375	72	018	C(13)	C(12)/C(13) AND THE CN/C2 RATIOS IN THE CARBON STARS 19 PSC AND Y CVN
380	72	041	C(13)	DETERMINATION OF C(12),C(13) ISOTOPIC ABUNDANCES AND NITROGEN/CARBON RATIOS IN BIOLOGICAL SUBSTANCES
390	72	051	C(13)	C(13) NMR SPECTROSCOPY: A BRIEF REVIEW
390	72	059	C(13)	C(13) ISOTOPE EFFECTS IN OXIDATION REACTIONS OCCURRING IN THE CO-O2-NO TERNARY SYSTEM
400	72	055	C(13)	O(18), C(13), SR, AND MG IN A NUMMULITIC LAEVIGATUS POPULATION. AN ATTEMPT TO INTERPRET THE RESULTS
400	72	066	C(13)	HOMOGENEITY OF SULFUR AND CARBON ISOTOPE RATIOS S(34)/S(32) AND C(13)/C(12) IN PETROLEUM
410	72	005	C(13)	1. FRACTIONATION OF O(18) AND C(13) ISOTOPES BY CHEMICAL EXCHANGE OF CARBON DIOXIDE WITH AMINE
415	72	005	C(13)	1. STABLE ISOTOPES OF CARBON AS INDICATORS OF AIR POLLUTION LEVELS. 2. C(12)/C(13) RATIO AS AN
415	72	064	C(13)	ISOTOPIC STUDY OF DUAL REACTIVITY AND TAUTOMERISM OF TRIAD A=B - AX SYSTEMS. 2. THE USE OF C(13) FOR
415	72	069	C(13)	INCORPORATION OF (1-C(13))-BUTYRATE INTO ANTIBIOTIC X-537A: C(13) NUCLEAR MAGNETIC RESONANCE STUDY
480	72	185	C(13)	STUDIES ON C(13) INCORPORATION IN PRODIGIOSIN BY MASS SPECTROMETRY
490	72	018	C(13)	MOLECULAR SCATTERING STATES OF THE NEUTRON IN THE ELASTIC SCATTERING OF C(12) ON C(13)
490	72	123	C(13)	VARIATIONS ISOTOPIQUES C(13)/C(12) DU CO2 CHEZ L'HOMME ET LES ANIMAUX SUPERIEURS
592	72	019	C(13)(HE(3)	THE C(13)(HE(3),N)O(15) REACTION AT 6.0 MEV BOMBARDING ENERGY BY NEUTRON TIME-OF-FLIGHT
415	72	069	C(13))-BUTYRATE	INCORPORATION OF (1-C(13))-BUTYRATE INTO ANTIBIOTIC X-537A: C(13) NUCLEAR MAGNETIC RESONANCE STUDY
380	72	039	C(13)-C(12)	C(13)-C(12) MASS SPECTROMETRY ISOTOPE ANALYSIS IN METHANE SAMPLES
180	72	014	C(13)O	EXCHANGE OF C(13)O WITH MANGANESE PENTACARBONYL HYDRIDE
375	72	011	C(13)O(16)	IDENTIFICATION OF C(13)O(16) IN THE INFRARED SUN-SPOT SPECTRUM AND THE DETERMINATION OF THE SOLAR
415	72	009	C(13)O2	APPARATUS FOR THE MASS PRODUCTION OF CHLORELLA PYRENOIDOSA WITH 94 PERCENT C(13)O2 AND 6 PERCENT
490	72	198	C(13)O2	TOTAL SYNTHESIS OF ACETATE FROM CO2. 5. DETERMINATION BY MASS ANALYSIS OF DIFFERENT TYPES OF ACETATE
105	72	070	C(14)	DEVELOPMENT OF METHODS FOR SYNTHESIZING AMINO ACIDS IN VIEW OF BIOLOGICAL APPLICATIONS USING C(14)
240	72	C42	C(14)	DIFFUSION OF C(14) IN TUNGSTEN AND TUNGSTEN-RHENIUM ALLOYS
305	72	010	C(14)	SEARCH FOR C(14) IN TEKTITES
305	72	027	C(14)	C(14) IN THE SOUTHERN OCEANS FROM NUCLEAR BOMBS
305	72	028	C(14)	1. RADIOCARBON IN THE SEA. 2. RADIOCARBON IN THE SEA. 3. C(14) CONCENTRATIONS IN THE SOUTHERN OCEANS
305	72	033	C(14)	C(14) DATA AND THE LASCHAMP REVERSED EVENT
305	72	044	C(14)	ESTIMATION OF PRESENT AND FUTURE LEVELS OF EXCESS C(14) IN THE ENVIRONMENT FROM THE NUCLEAR TESTS.
305	72	C45	C(14)	C(14) AGE AND TRITIUM CONTENT OF LAKE VANDA, WRIGHT VALLEY
305	72	C82	C(14)	SEASONAL ATMOSPHERIC DISTRIBUTION AND INVENTORIES OF EXCESS C(14) FROM MARCH 1955 - JULY 1969
305	72	C86	C(14)	CONCENTRATION OF C(14) IN THE TROPOSPHERE DURING 1953 - 1971
380	72	CC9	C(14)	C(14) IN ATMOSPHERE AND BIOSPHERE
395	72	064	C(14)	C(14) ISOTOPE EXCHANGE IN SYSTEM: C(14)O2-CO-NO
415	72	012	C(14)	PREPARATION OF DOUBLY LABELED (C(14),N(15)) WHEAT STRAW FOR THE STUDY OF ORGANIC FERTILIZER
416	72	056	C(14)	1. SYNTHESE DU CITRATE DE (DIETHYL-AMINO-ETHOXY-CARBONYL)-3-PYRIDINE (NICAMETATE) MARQUE PAR LE
587	72	055	C(14)	IN VIVO METABOLISM OF C(14) LABELED AFLATOXINS B18 B2, G1 IN RATS
416	72	061	C(14))	POLYCHLORINATED BIPHENYLS (PCB'S): AN ENVIRONMENTAL HEALTH PROBLEM. EXPERIMENTS WITH THE SYNTHESIS
390	72	049	C(14)-C(13)	RELATIVE C(14)-C(13) KINETIC ISOTOPE EFFECTS
587	72	115	C(14)-CARBONYL	BACTERIAL DEGRADATION OF BIOTIN. 5. METABOLISM OF C(14)-CARBONYL LABELED BIOTIN D-SULFOXIDE
416	72	055	C(14)-INSECTICI	INCREASE IN TOXICITY OF C(14)-INSECTICIDES WITH POLYCHLORINATED BIPHENYL COMPOUNDS (PCB'S)
290	72	322	C(14)-LABELED	RADIO GAS CHROMATOGRAPHY OF C(14)-LABELED HIGHER FATTY ACIDS OF THE RADIOACTIVE CULTIVATED ALGA
416	72	004	C(14)-METHYLSCO	ABSORPTION OF C(14)-METHYLSCOPOLAMINE FROM DIGESTIVE TRACT
395	72	064	C(14)O2-CO-NO	C(14) ISOTOPE EXCHANGE IN SYSTEM: C(14)O2-CO-NO
570	72	254	C(17)-SPIRO-OXI	D-HOMO-STEROIDS. 3. PREPARATION OF D-HOMOANDROSTANE DERIVATIVES: STUDY OF THE REACTIONS OF STEROIDAL
225	72	C85	C(24)	EVIDENCE OF A PI-ALLYL INTERMEDIATE IN DEUTERIUM-PROPYLENE EXCHANGE REACTION OVER C(24) K
405	72	C58	C(9)	1. EXPERIMENTAL TEST OF THE ISOBARIC MULTIPLET MASS EQUATION. 2. PRECISION MASS MEASUREMENT OF C(9).
585	72	669	C)-S-TRIAZOLE	1,2,4-TRIAZOLES. (1) XXV. EFFECT OF PYRIDINE SUBSTITUTION ON ISOMERIZATION OF SYM-TRIAZOLO(4,3-
585	72	693	C)CYCLOHEPTENS	1. REACTIONS WITH CYCLOPENTADIENONES. XXIII. SYNTHESIS AND REACTIONS OF
585	72	694	C)CYCLOHEPTENSY	1. UBER DIE UMSETZUNG VON 2-HYDROXY-1-PHENYLCYCLOBUTEN-1-DION-(3,4) MIT AMINEN. 2. UBER DIE
585	72	167	C)FURAN	1. AROMATIZATION OF SOME CYCLOPROPENE ADDUCTS. AN APPROACH TO THE NAPHTHO(B)CYCLOPROPENE SYSTEM. 2.
585	72	311	C)PYRIDAZINE	SYNTHESIS OF THIANAPHTHENO(2,3-C)PYRIDAZINE DERIVATIVES
585	72	668	C)PYRIDAZINE	THIENO(3,2-C)PYRIDAZINE: SYNTHESIS AND DERIVATIVES
585	72	496	C)PYRIMIDIN	PYRAZOLO(1,5-C)PYRIMIDIN: EIN NEUES HETEROCYCLISCHES SYSTEM
585	72	419	C)PYRIMIDINES	1. 3,5-DIPHENYLOXAZOLIDIN-2-ONE. 2. AMINOPYRROLO(1,2-C)PYRIMIDINES. A NOVEL RING CLEAVAGE. 3.
585	72	167	C)PYRROLE	1. AROMATIZATION OF SOME CYCLOPROPENE ADDUCTS. AN APPROACH TO THE NAPHTHO(B)CYCLOPROPENE SYSTEM. 2.
585	72	185	C-ALKYLATION	C-ALKYLATION BY 3-DIAZOPROPENE, AND THE FUNCTION OF DIAZOALKANES AS NITROGEN BASES
587	72	224	C-F	BIOLOGICAL PROPERTIES OF CERTAIN COMPOUNDS CONTAINING THE C-F BOND
570	72	359	C-FLUOROCURINE-	CALABASH CURARE ALKALOIDS. A SYNTHETIC STUDY IN THE C-FLUOROCURINE-MAVACURINE SERIES
480	72	023	C-GLUCOSYL	MASS SPECTRA OF ORGANIC COMPOUNDS. 4. ELECTRON IMPACT AND CHEMICAL IONIZATION SPECTRA OF C-GLUCOSYL
570	72	195	C-GLUCOSYLCHROM	C-GLYCOSYL COMPOUNDS. 6. ALDESIN, A C-GLUCOSYLCHROMONE FROM ALO E SP.
570	72	195	C-GLYCOSYL	C-GLYCOSYL COMPOUNDS. 6. ALDESIN, A C-GLUCOSYLCHROMONE FROM ALO E SP.
570	72	489	C-GLYKOSIDE	1. QUERCETIN-3-(O-ACETYL)-BETA-D-GLUCOPYRANOSID IN PLUMMERA FLORIBUNDA UND HELENIUM HOOPESII. 2.
165	72	016	C-H	KINETICS OF VAPOUR PHASE BROMINATION OF CYCLANES AND N-BUTANE. C-H BOND DISSOCIATION ENERGIES IN
325	72	010	C-H	HARMONIQUES DES VIBRATIONS DE VALENCE C-H DANS LES ALCANES ET LES HALOGENURES DE T-BUTYLE
585	72	693	C-H-ACIDEN	1. REACTIONS WITH CYCLOPENTADIENONES. XXIII. SYNTHESIS AND REACTIONS OF
585	72	092	C-INSERTION	REAKTIONSWEISE VON ENAMINEN MIT CYCLOPROPENONEN. 3. ISOLIERUNG EINES PRODUKTES DER 'C,C-INSERTION'
325	72	199	C-METHYL	STUDY OF HALOGEN SUBSTITUTION IN 4,5-DICARBA-NIDO-HEXABORANE(8) AND ITS C-METHYL DERIVATIVES
165	72	C31	C-N	ENTHALPIES OF COMBUSTION AND FORMATION OF CYCLOPROPYLAMINE. C-N THERMOCHEMICAL BOND ENERGY
325	72	303	C-NITROSO	C-NITROSO COMPOUNDS. 23. CIS/TRANS-ISOMERIZATION OF ALIPHATIC AZODIOXY COMPOUNDS (DIMERIC
585	72	449	C-NORAPORPHINE	STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 459. SYNTHESIS OF RESCINNAMINE LIKE COMPOUNDS AS
570	72	202	C-O	STRUCTURE AND CHEMISTRY OF SICCANIN AND RELATED COMPOUNDS (CHROMENES. OXIDATION OF BENZYLIC

585	72	521	C-O	C-O MIGRATION OF AN ETHOXYCARBONYL GROUP
480	72	106	C-S-F	MASS SPECTROMETRIC STUDY OF MOLECULAR SPECIES IN THE C-S-F SYSTEM
582	72	024	C-SE	DIMETHYL SULPHOXIDE OXIDATIONS: NEW METHOD FOR CONVERSION OF C=S AND C-SE GROUPS INTO A CARBONYL
105	72	091	C-TERMINAL	PREPARATION AND PROPERTIES OF C-TERMINAL PEPTIDE OF OVALBUMIN, NEW SUBSTRATE AND POLYPEPTIDE MODEL
180	72	094	C-TRIPLE	CRYSTAL AND MOLECULAR STRUCTURE OF (MN(CO)4(C2P(C6H5)2)BR). COORDINATION COMPOUND OF UNUSUAL
390	72	060	C-13	TORREY OSCILLATIONS IN HETERONUCLEAR DOUBLE RESONANCE. DESCRIPTION OF THE METHOD AND ITS
587	72	200	C-14-CARBONYL	1. BACTERIAL DEGRADATION OF BIOTIN. 4. METABOLISM OF C-14-CARBONYL LABELED BIOTIN L-SULFOXIDE. 2.
587	72	041	C-31	1. FUROSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA
320	72	012	C-318	*ON THE ABILITY OF FREON (TRADEMARK) C-318 TO TRAP HYDROGEN ON A 77 DEGREES K CRYOSURFACE*
585	72	155	C-6(7)	SUBSTITUTED PENICILLIN AND CEPHALOSPORIN DERIVATIVES. 1. STEREOSPECIFIC INTRODUCTION OF THE C-6(7)
225	72	144	C-8	MECHANISM OF THE ISOTOPIC EXCHANGE OF THE C-8 HYDORGEN OF PURINES IN NUCLEOSIDES AND IN
135	72	073	CA	DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA,
310	72	029	CA	INFRARED SPECTRA AND GEOMETRIES FOR DICHLORIDES OF CA, SC, TI, V, CR, MN, FE, AND NI
350	72	039	CA	IONIZATION CROSS SECTIONS OF CA, SR, AND BA BY ELECTRON IMPACT
355	72	081	CA	*TERMOLECULAR ASSOCIATION REACTIONS OF MG, CA, AND BA IONS*
370	72	096	CA	PRODUCTION OF CA AND GE IONS IN A PIG SOURCE
210	72	023	CA(40)	NEUTRON TOTAL CROSS SECTIONS OF O(16) AND CA(40)
390	72	048	CA(40)	ISOTOPE EFFECTS IN THE MOBILITIES OF CA(40) AND CA(45) IN SOLUTIONS OF AMMONIUM CHLORIDE AND CITRIC
592	72	043	CA(40)	REACTIONS INDUCED BY THE BOMBARDMENT OF CA(40) WITH 70 MEV O(16) IONS
405	72	031	CA(42)-K(42)	STUDY OF THE CA(42)-K(42) AND CA(46)-K(46) NUCLEI USING TRANSFER REACTIONS
390	72	048	CA(45)	ISOTOPE EFFECTS IN THE MOBILITIES OF CA(40) AND CA(45) IN SOLUTIONS OF AMMONIUM CHLORIDE AND CITRIC
416	72	015	CA(45)	RESEARCH ON THE FIXATION OF P(32) AND CA(45) IN THE SKELETAL SYSTEM OF ANIMALS
405	72	031	CA(46)-K(46)	STUDY OF THE CA(42)-K(42) AND CA(46)-K(46) NUCLEI USING TRANSFER REACTIONS
120	72	008	CABLING	ANALYSIS OF THE GASEOUS PRODUCTS ARISING FROM INSULATION COATINGS ON AIRCRAFT CABLING AT ELEVATED
587	72	038	CABRALEA	BIOGENETICALLY SIGNIFICANT TRITERPENES IN A SPECIES OF MELIACEAE:. CABRALEA POLYTRICHA A. JUSS
245	72	021	CACO3	DETERMINATION OF DISSOCIATION CONSTANTS OF ION PAIRS CAOH(+), CAOH3(+), AND CACO3 IN 22-98 DEGREES C
570	72	083	CACTUS	1. ISOLATION, STRUCTURE, SYNTHESIS, AND ABSOLUTE CONFIGURATION OF THE CACTUS ALKALOID MACROMERINE.
175	72	016	CAC2-YC2	STUDIES OF HYDROLYZABLE CARBIDES. 4. PRODUCTION AND HYDROLYSIS OF *MIXED CRYSTALS IN THE CAC2-YC2*
100	72	103	CADIUM	STUDY OF ADSORPTION AND NUCLEATION OF CADIUM ON TUNGSTEN AND GERMANIUM BY A MOLECULAR BEAM TECHNIQUE
100	72	102	CADMIUM	ADSORPTION, NUCLEATION, AND GROWTH OF CADMIUM ON TUNGSTEN COVERED WITH OXYGEN OR HYDROGEN
105	72	009	CADMIUM	1. ETUDE POTENTIOMETRIQUE DES CHELATES TERNAIRES FORMES PAR LE ZINC AVEC L'ALANINE, LA GLYCINE ET L'
138	72	039	CADMIUM	DISTRIBUTION OF CADMIUM IN BIOLOGICAL MATERIALS. 2. CADMIUM AND ZINC CONTENTS OF FOODSTUFFS
150	72	034	CADMIUM	AUTOIONIZATION SPECTRUM OF CADMIUM VAPOUR BY ELECTRON IMPACT
180	72	105	CADMIUM	*PENTACARBONYL RHENIUM COMPLEXES OF ZINC, CADMIUM, AND MERCURY*
240	72	031	CADMIUM	IMPURITY DIFFUSION IN CADMIUM
265	72	141	CADMIUM	1. GENERALIZED OSCILLATOR STRENGTHS IN THE ELECTRON IMPACT SPECTRA OF CADMIUM VAPOUR. 2. HIGH
270	72	029	CADMIUM	IONIZATION-EXCITATION PROCESSES IN ZINC, CADMIUM, AND MERCURY
270	72	056	CADMIUM	CALCULATION OF EFFECTIVE CROSS SECTIONS FOR ELECTRON COLLISION EXCITATION OF THE FINE STRUCTURE
375	72	010	CADMIUM	1. DETERMINATION OF THE ISOTOPIC COMPOSITION OF CADMIUM. 2. DETERMINATION OF THE ISOTOPIC
410	72	073	CADMIUM	1. CHEMICAL PURIFICATION AND TREATMENT OF CADMIUM ISOTOPES SEPARATED BY ELECTROMAGNETIC WAY. 2.
590	72	027	CADMIUM	INVESTIGATION OF THE VAPORIZATION OF POLYCRYSTALLINE CADMIUM
595	72	005	CADMIUM	VAPOR PRESSURE CHANGE DURING FORMATION OF CHLORIDE COMPLEXES OF ZINC AND CADMIUM IN AQUEOUS
595	72	049	CADMIUM	1. ATOMIC ABSORPTION METHOD FOR MEASURING VAPOR PRESSURE OVER SODIUM AND CADMIUM ALLOYS. 2.
595	72	075	CADMIUM	VAPOR PRESSURES OF MOLTEN CADMIUM BROMIDE AND CADMIUM IODIDE
187	72	054	CADMIUM(II)	PSEUDOOCTAHEDRAL COBALT(III), NICKEL(II), AND CADMIUM(II) COMPLEXES OF LINEAR, SEXADENTATE.
475	72	007	CADMIUM(II)	1. MASS SPECTROMETRY OF THE VAPOURS OVER PBBR2-MBR MIXTURES (M = NA, K, RB, CS) 2. MASS
487	72	007	CADMIUM(II)	MASS SPECTROMETRIC IDENTIFICATION OF CADMIUM(II) CHLOROBROMIDE
100	72	073	CADMIUMKATIONEN	BEITRAG ZUR UNTERSUCHUNG DER SORPTION UND DURCH IONENAUSTAUSCH MIT NICKEL(II) UND CADMIUMKATIONEN
525	72	024	CAESIUM	RESONANT MULTIPHOTON IONISATION OF CAESIUM USING A RUBY LASER
290	72	238	CAFFEIC	CAFFEIC ACID METABOLISM BY GNOTOBIOTIC RATS AND THEIR INTESTINAL BACTERIA (O-METHYLATION, URINARY
517	72	182	CAFFEINE	PHOTOCHEMICAL AND RADIOCHEMICAL ALKYLATION OF CAFFEINE BY ALKYL AMINES
540	72	022	CAFFEINE	ULTRAVIOLET AND RADIATION INDUCED REACTIONS OF CAFFEINE WITH AMINES
587	72	192	CAFFEINE	*MASS SPECTROMETRIC IDENTIFICATION OF METHYLXANTHINES AND METHYLURIC ACIDS. THE POSSIBLE METABOLITES*
325	72	128	CAGE	CARBORANES CONTAINING GALLIUM AND INDIUM CAGE HETERATOMS. SYNTHESIS, MOLECULAR STRUCTURE, AND
325	72	311	CAGE	1. POLYLITHIUM COMPOUNDS. V. POLYLITHIUM COMPOUNDS FROM PHENYLPROPYNES AND THEIR POLYSILICON
535	72	020	CAGE	1. INFLUENCE OF THE GRID AND ION COLLECTOR DIAMETERS ON THE SENSITIVITY FACTOR AND THE MEASURING
465	72	038	CAL	THE CAL SHOCK-TUBE-DRIVEN MOLECULAR BEAM: CROSSED BEAM SCATTERING (MASS SPECTROSCOPY)

570	72	359	CALABASH	CALABASH CURARE ALKALOIDS. A SYNTHETIC STUDY IN THE C-FLUOROCURINE-MAVACURINE SERIES
290	72	189	CALAS	ON-LINE DATA ACQUISITION AND DATA REDUCTION FOR A COUPLED GAS CHROMATOGRAPH AND MASS SPECTROMETER
300	72	102	CALC-ALKALINE	HIGH-K DIORITES, THEIR PLACE IN CALC-ALKALINE ASSOCIATION AND RELATIONSHIP TO ANDESITES
395	72	002	CALCAREOUS	ON POSSIBILITY OF CHARACTERIZING CALCIUM PHOSPHATES IN CALCAREOUS SOILS BY ISOTOPIC EXCHANGE
300	72	085	CALCASIEU	1. METALLOTECTONIC EVIDENCE FOR CONTINENTAL DRIFT. 2. SEDIMENTOLOGY AND URANIUM PROSPECTING. 3.
570	72	065	CALCIFEROL	CALCIFEROL AND ITS RELATIVES. 14. TOTAL SYNTHESIS OF DES-AB-CHOLESTANE-8BETA,9ALPHA-DIOL (1
570	72	124	CALCIFEROL	CALCIFEROL AND ITS RELATIVES. 12. (S)-3-ETHYNYL-4-METHYLCYCLOHEX-3-EN-1-OL. 16. TOTAL SYNTHESIS OF
585	72	527	CALCIFEROL	CALCIFEROL AND ITS RELATIVES. 15. PREPARATION OF DES-AB-CHOLEST-8-ENE-8-CARBALDEHYDE (18BETA-((1R)-1
300	72	039	CALCITE	DETERMINATION OF THE TRACE ELEMENT DISTRIBUTION IN COEXISTING CALCITE AND DOLOMITE BY *NEUTRON*
400	72	095	CALCITE	FRACTIONATION OF OXYGEN AND CARBON ISOTOPES DURING FLOTATION OF CALCITE
150	72	014	CALCIUM	AUTOIONIZATION IN UV PHOTOABSORPTION OF ATOMIC CALCIUM
200	72	141	CALCIUM	TITANIUM AND CALCIUM CONTENT OF METEORITES
210	72	014	CALCIUM	THERMAL NEUTRON CAPTURE CROSS SECTIONS IN CALCIUM
300	72	C89	CALCIUM	1. SCANDIUM IN EFFUSIVES OF EAST AFRICAN RIFT ZONES. 2. CALCIUM, STRONTIUM, BARIUM, AND MANGANESE IN
325	72	188	CALCIUM	1. *BEITRAGE ZUR CHEMIE DES HYDRAZINS UND SEINER DERIVATE. XXII. STICKSTOFF-KOMPLEXE VON BARIUM,*
350	72	058	CALCIUM	ABSOLUTE VALUES OF THE ELECTRON IMPACT IONIZATION CROSS SECTIONS FOR MAGNESIUM, CALCIUM, STRONTIUM,
370	72	153	CALCIUM	ECONOMICAL SOURCE OF MULTIPLY CHARGED CALCIUM AND ZINC IONS
380	72	020	CALCIUM	DIFFICULTIES IN MEASURING THE ISOTOPIC ABUNDANCES OF CALCIUM WITH A MASS SPECTROMETER
395	72	002	CALCIUM	ON POSSIBILITY OF CHARACTERIZING CALCIUM PHOSPHATES IN CALCAREOUS SOILS BY ISOTOPIC EXCHANGE
395	72	028	CALCIUM	1. INVESTIGATION OF ISOTOPIC EFFECTS OF CALCIUM IN HETEROGENEOUS EXCHANGE EQUILIBRIA. 2. ISOTOPIC
395	72	029	CALCIUM	MECHANISM OF ISOTOPIC EXCHANGE REACTION BETWEEN CALCIUM ION AND CALCIUM OXALATE
400	72	065	CALCIUM	FRACTIONATION OF CALCIUM ISOTOPES IN CARBONATE PRECIPITATES
400	72	070	CALCIUM	VARIATIONS IN ISOTOPIC ABUNDANCES OF STRONTIUM, CALCIUM, AND ARGON AND RELATED TOPICS
410	72	073	CALCIUM	1. CHEMICAL PURIFICATION AND TREATMENT OF CADMIUM ISOTOPES SEPARATED BY ELECTROMAGNETIC WAY. 2.
490	72	081	CALCIUM	ON MECHANISM OF KETONIC DECARBOXYLATION. PYROLYSIS OF CALCIUM DECANOATE
550	72	006	CALCIUM	METHOD FOR SEPARATING TRACE QUANTITIES OF CALCIUM FROM MINERALS FOR MASS SPECTROMETRY
585	72	253	CALCIUM-AMMONIA	MARKED DIFFERENCES BETWEEN THE SODIUM-AMMONIA AND CALCIUM-AMMONIA REDUCTION OF NITRILES
220	72	040	CALCOMP	INTRIGUE-II-C: AN IBM-360 SUBROUTINE PACKAGE FOR MAKING LINEAR, LOGARITHMIC, AND SEMILOGARITHMIC
395	72	027	CALCULATOR)	1. NEW METHOD FOR DETERMINATION OF ISOTOPE EXCHANGE REACTIONS BASED ON SUPERPOSITION OF KINETICS AND
530	72	060	CALCUTTA	1. SYMPOSIUM ON ELECTROMAGNETIC PROBING OF THE UPPER ATMOSPHERE, CALCUTTA, JULY 1965. 2. SYMPOSIUM
570	72	316	CALEDONIE	PLANTES DE NOUVELLE CALEDONIE. 13. STRUCTURES DE LA MELOBALINE ET DE LA BALOXINE, ALCALOIDES DU
416	72	085	CALF	1. FATE AND IMPLICATIONS OF PB(203) INGESTION IN A DAIRY COW AND A CALF. 2. FATE AND IMPLICATIONS OF
290	72	263	CALIBRANT	SIMPLE DEVICE FOR THE INTRODUCTION OF MASS CALIBRANT INTO A GAS CHROMATOGRAPH-MASS SPECTROMETER
565	72	008	CALIFORNIUM	ANALYSIS OF CURIUM AND CALIFORNIUM BY *SINGLE EXPOSURE SPARK SOURCE MASS SPECTROMETRY*
570	72	102	CALLICARPA	DITERPENOID CONSTITUENTS OF CALLICARPA MACRO-PHYLLAVAHL. STRUCTURES AND STEREOCHEMISTRY OF
570	72	102	CALLITERPENONE	DITERPENOID CONSTITUENTS OF CALLICARPA MACRO-PHYLLAVAHL. STRUCTURES AND STEREOCHEMISTRY OF
400	72	007	CALLOVIAN	GENETIC FEATURES AND ISOTOPIC COMPOSTITON OF SULFUR OF CALLOVIAN STAGE SULPHIDES FROM NORTHERN
570	72	518	CALLUS	1. CHEMICAL COMPONENTS OF CALLUS TISSUES OF PUMPKINS. 2. CHEMICAL COMPONENTS OF CALLUS TISSUES OF
587	72	018	CALONECTRIA	MICROBIOLOGICAL HYDROXYLATION OF STEROIDS. 4. PATTERN OF DIHYDROXYLATION OF MONO-OXYGENATED
290	72	104	CALOPHYLLUM	*IDENTIFICATION OF 4-PHENYL AND 4-ALKYLCOUMARINS IN MAMMEA AMERICANA L., MAMMEA AFRICANA G. DON, AND*
570	72	073	CALOPHYLLUM	THE BARK RESINS OF SOME CALOPHYLLUM SPECIES
595	72	046	CALORIMETER	TRIPLET CALORIMETER FOR MEASUREMENT OF VAPORIZATION ENTHALPIES IN PRESSURE RANGE 10(TO+2) TO
100	72	107	CALORIMETRIC	CALORIMETRIC HEATS OF CHEMISORPTION OF NITROGEN ON TUNGSTEN AT HIGHER TEMPERATURES
475	72	013	CALORIMETRIC	SUMMARY OF RECENT THERMODYNAMIC MEASUREMENTS BY CALORIMETRIC, TRANSPIRATION, MASS SPECTROMETRIC,
590	72	009	CALORIMETRIC	CALORIMETRIC DETERMINATION OF THE ENTHALPY OF VAPORIZATION OF MOO3
475	72	044	CALORIMETRIE	PYRIMIDE ET APPLICATION IMMEDIATES DE L'ANALYSE THERMOIUE A VITESSE DE DECOMPOSITION CONSTANTE.

188	72	102	CALORIMETRY	PROCEEDINGS OF THE 1ST INTERNATIONAL CONFERENCE ON CALORIMETRY AND THERMODYNAMICS. WARSAW, AUG. 31 -
310	72	050	CALORIMETRY	METAL HALIDE AMMINES. 2. THERMAL ANALYSES, CALORIMETRY, AND INFRARED SPECTRA OF FLUORIDE AMMINES AND
517	72	056	CALPHA-S)-	PHOTOCHEMICAL REACTIONS. PHOTOCHEMISTRY OF SATURATED ALIPHATIC AND CYCLIC BETA-KETO SULFOXIDES (
370	72	020	CALUTRON	CANTED MAGNETIC FIELD FOR CALUTRON ION SOURCE
410	72	007	CALUTRONS	CURRENT LIMITATIONS IN CALUTRONS
110	72	015	CAMAC	CAMAC: HIGH VOLTAGE MODULE TYPE LEM-32/15.1
110	72	034	CAMAC	CAMAC SYSTEM OF COMPUTER GUIDED ELECTRONICS. INTRODUCTION AND PRESENT STATUS
290	72	259	CAMBENDAZOLE	1. MASS SPECTROMETRY OF METHYLCYCLOSILOXANES, SOURCES OF ANOMALOUS PEAKS IN GAS-LIQUID
410	72	119	CAMBIO	SEPARACION DE LOS ISOTOPOS ESTABLES DEL NITROGENO POR CAMBIO IONICO. 5. SISTEMA BINARIO DIMETILAMINA
300	72	084	CAMBRIDGE	THE MICROPALAEONTOLOGY OF OCEANS. PROCEEDINGS OF A SYMPOSIUM, CAMBRIDGE, ENGLAND, SEPT. 1967
570	72	350	CAMEMBERT	1. UNSUBSTITUTED ALIPHATIC MONOCARBOXYLIC ACIDS. ALPHA-KETO ACIDS, AND AMINES IN CHEDDAR CHEESE. 2.
595	72	053	CAMERA	EFFECT OF GEOMETRICAL PARAMETERS OF A KNUDSEN CAMERA AND VAPORIZATION COEFFICIENT ON MEASURED VAPOR
220	72	009	CAMERA-MAGNETIC	ISOCON TV CAMERA-MAGNETIC TAPE RECORDER SYSTEM FOR THE ANALYSIS OF FAST OSCILLOSCOPE TRACES
570	72	064	CAMPBELLII	ISOLATION OF TWO NEW STEROLS FROM CLERODENDRUM CAMPBELLII
570	72	462	CAMPHOLENYL	1. SYNTHESIS AND REACTIONS OF YOMOGI ALCOHOL. CONVERSION OF THE ARTEMISYL SKELETON TO THE SANTOLINYL
290	72	317	CAMPHOR	PHOTOLYSIS AND PYROLYSIS OF CAMPHOR NITRIMINE
585	72	028	CAMPHOR	SCHMIDT REACTION ON CAMPHOR. UNUSUAL FORMATION OF A UREA
585	72	607	CAMPHOR	MECHANISM OF METAL-AMMONIA REDUCTION OF CAMPHOR
490	72	033	CAMPHORQUINONE	SPECTROSCOPIC EXAMINATION OF THE LOWER EXCITED STATES OF ALPHA-DIKETONES. CAMPHORQUINONE
587	72	010	CAMPONOTUS	ATTRACTION AND ALARM OF ANTS (CAMPONOTUS SPP.-HYMENOPTERA FORMICIDAE) BY PHEROMONES
570	72	264	CAMPTONEURA	1. STRUCTURE DE L'USAMBARINE, NOUVEL ALCALOIDE ISOLE DU STRYCHNOS USAMBARENSIS GILG. (LOGANIACEES).
570	72	379	CAMPTOTHECIN	1. BUFADIENOLIDES. XIV. SYNTHESIS OF BUFOTALIEN, 15-ALPHA-HYDROXYBUFALIN, AND RESIBUFOGENIN. 2.
570	72	426	CAMPTOTHECIN	1. PREPARATION OF SOME TRICYCLIC ANALOGS OF CAMPTOTHECIN. 2. PAKISTANINE AND PAKISTANAMINE, TWO
570	72	494	CAMPTOTHECIN	PLANT ANTITUMOR AGENTS. 10. TOTAL SYNTHESIS OF A RING DE ANALOG OF CAMPTOTHECIN
585	72	108	CAMPTOTHECIN	1. REACTION OF ACYL CYANIDES WITH GRIGNARD REAGENTS. 2. NEW SYNTHESIS OF SUBSTITUTED
585	72	449	CAMPTOTHECIN	STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1). 459. SYNTHESIS OF RESCINNAMINE-LIKE COMPOUNDS AS
585	72	673	CAMPTOTHECIN	STUDIES IN THE SYNTHESIS OF CAMPTOTHECIN. AN EFFICIENT SYNTHESIS OF 2,3-DIHYDRO-1H-PYRROLO(3,4-
475	72	020	CANADA	SHOCK TUBES. PROCEEDINGS OF 7TH INTERNATIONAL SHOCK TUBE SYMPOSIUM, UNIV. OF TORONTO, TORONTO,
530	72	090	CANADA	RESOURCE SATELLITES AND REMOTE AIRBORNE SENSING FOR CANADA. 3. ATMOSPHERIC CONSTITUENTS
587	72	156	CANADENSE	ISOLATION AND SYNTHESIS OF 3-CHLOROGENTISYL ALCOHOL-A METABOLITE OF PENICILLIUM CANADENSE (UV
230	72	084	CANADIAN	CONTAMINATION OF CANADIAN ATLANTIC COASTAL AREAS WITH POLYCHLORINATED BIPHENYLS (PCB).
300	72	049	CANADIAN	RADIOACTIVITY IN WESTERN CANADIAN COALS
300	72	065	CANADIAN	ORIGIN OF IGNEOUS ROCKS ASSOCIATED WITH SHOCK METAMORPHISM AS SUGGESTED BY GEOCHEMICAL
570	72	235	CANADINE	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. 352. AN ALTERNATIVE TOTAL SYNTHESIS OF PETALINE.
570	72	063	CANARIENSIS	CHEMICAL STUDIES ON LICHENS. 33. ROCCANIN, A NEW CYCLIC TETRAPEPTIDE FROM ROCCELLA CANARIENSIS. 34.
570	72	172	CANARIENSIS	1. TAONDIOL, A NEW COMPONENT FROM TAONIA ATOMARIA. 2. CONSTITUENTS OF LABIATAE. IX. TRACHINODIOL AND
290	72	202	CANARY	1. VOLATILE COMPOUNDS PRODUCED IN GROUND MUSCLE TISSUE OF CANARY ROCKFISH (SEBASTES PINNIGE) STORED
400	72	077	CANARY	ISOTOPIC COMPOSITION OF LEAD IN VOLCANIC ROCKS FROM TENERIFE, CANARY ISLANDS
115	72	059	CANBERRA	X-RAY SPECTROMETRY CONFERENCE, CANBERRA, AUSTRALIA, FEBRUARY 11, 1970. ABSTRACTS
220	72	002	CANBERRA	DATA REPRESENTATION. PROCEEDINGS OF A SEMINAR, CANBERRA, AUSTRALIA, DECEMBER 10, 1969
220	72	072	CANBERRA	DATA ACQUISITION AND REAL-TIME SYSTEMS. PROCEEDINGS OF A SEMINAR, CANBERRA, AUSTRALIA, DECEMBER 9,
570	72	401	CANCENTRINE	CANCENTRINE. 2. STRUCTURE OF CANCENTRINE
230	72	033	CANCEROGENIC	STABILITY OF CANCEROGENIC SUBSTANCES IN WATER AND THE EFFICACY OF METHODS OF ITS DECONTAMINATION
430	72	054	CANCEROUS	TRACE METAL ANALYSIS OF CANCEROUS AND NONCANCEROUS HUMAN TISSUES
585	72	329	CANDICA	ETUDE DE L'ORDRE DE LA REACTION DE DEGRADATION D'UN N-ALCANE PAR CANDIDA LIPOLYTICA
587	72	067	CANDIDA	CHARACTERIZATION AND IN VIVO PRODUCTION OF THREE GLYCOLIPIDS FROM CANDIDA BOGORIENSIS:
570	72	069	CANDIDIN	STRUCTURE OF CANDIDIN, A POLYENE MACROLIDE ANTIFUNGAL ANTIBIOTIC
587	72	173	CANINES	INTRAPROSTATIC INJECTIONS OF CANINES USING METHOTREXATE (4-AMINO-N(10)-METHYL PTEROYLGLUTAMIC ACID)
290	72	306	CANNABICYCLOL	IDENTIFICATION OF CANNABICYCLOL WITH A PENTYL OR PROPYL SIDE CHAIN BY MEANS OF COMBINED GAS
517	72	171	CANNABIDIOL	PHOTOCHEMICAL REACTIONS OF CANNABIDIOL. CYCLIZATION TO DELTA1-TETRAHYDROCANNABINOL AND OTHER
587	72	140	CANNABINUM	APOCYNUM CANNABINUM TISSUE CULTURE. GROWTH AND CHEMICAL ANALYSIS
115	72	049	CANNED	POSSIBLE METHOD FOR IDENTIFICATION OF CANNED FISH BY SEPARATION OF ITS CARBONYL CONSTITUENTS
202	72	054	CANNES	3RD INTERNATIONAL SYMPOSIUM ON MOLECULAR BEAMS, CANNES, JUNE 29 - JULY 2, 1971
300	72	151	CANNIKIN	SUMMARY OF THE SUBSURFACE GEOLOGY OF THE CANNIKIN SITE, AMCHITKA ISLAND, ALASKA
325	72	295	CANNIZZARO	CHEMISTRY OF SMALL RING COMPOUNDS. 15. KINETICS OF CANNIZZARO REACTION OF CYCLOPROPANECARBALDEHYDE
460	72	057	CANNULA	NEW SMALL DIAMETER MASS SPECTROMETER CANNULA FOR MEDICAL USE
370	72	020	CANTED	CANTED MAGNETIC FIELD FOR CALUTRON ION SOURCE
570	72	328	CANTHIN-6-ONE	ANTIMICROBIAL AGENTS FROM HIGHER PLANTS. 1. INTRODUCTION, RATIONALE, AND METHODOLOGY. 2. ALKALOIDS
245	72	021	CAOH(	DETERMINATION OF DISSOCIATION CONSTANTS OF ION PAIRS CAOH(+), CAOH3(+), AND CACO3 IN 22-98 DEGREES C
245	72	021	CAOH3(	DETERMINATION OF DISSOCIATION CONSTANTS OF ION PAIRS CAOH(+), CAOH3(+), AND CACO3 IN 22-98 DEGREES C
290	72	068	CAPABILITIES	EVALUATION OF CAPABILITIES OF A RELATIVELY INEXPENSIVE COMBINED GAS CHROMATOGRAPHY-MASS SPECTROMETRY
480	72	104	CAPACITOR	EXTENDING THE LIMIT OF MEASUREMENT OF SMALL ION CURRENTS AND ISOTOPE RATIO DIFFERENCES BY CHARGING A
290	72	248	CAPACITY	QUADRULPOLE MASS FILTER AS A SENSITIVE AND SELECTIVE CETECTOR FOR DIRECT GAS CHROMATOGRAPHIC
310	72	044	CAPACITY	STATISTICAL THERMODYNAMICS: ENTHALPY, FREE ENERGY, ENTROPY, AND HEAT CAPACITY OF SOME HEXAFLUORIDES
390	72	015	CAPACITY	APPLICATION OF THE MINIMAX APPROXIMATION TO THE ISOTOPE EFFECT ON HEAT CAPACITY OF IDEAL GASES
570	72	235	CAPAURIMINE	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. 352. AN ALTERNATIVE TOTAL SYNTHESIS OF PETALINE.
120	72	018	CAPILLARIES	KNUDSEN AND MOLECULAR DIFFUSION OF GASES IN CAPILLARIES AND POROUS SOLIDS OVER LARGE PRESSURE RANGES
535	72	003	CAPILLARIES	INTERNAL RAREFIED GAS FLOWS WITH BACKSCATTERING. 2. FREE MOLECULE FLOW THROUGH FINITE CAPILLARIES.
570	72	490	CAPITATA	1. FLAVONOL-3-GLUCOSIDES IN EIGHT EUPATORIUM SPECIES. 2. FLAVONOIDS IN LESPEDEZA CAPITATA. 3.
450	72	111	CAPROLACTAM	A STUDY OF FRAGMENTATION OF CAPROLACTAM AND ITS METHYL DERIVATIVES UNDER ELECTRON IMPACT
530	72	023	CAPS	DISTRIBUTIONS OF PLASMAS AND ELECTRIC FIELDS OVER THE AURORAL ZONES AND POLAR CAPS
290	72	209	CAPSAICINOID	GASCHROMATOGRAPHISCHE TRENNUNG DES NATURLICHEN CAPSAICINOID GEMISCHES UND IDENTIFIZIERUNG MIT HILFE
290	72	209	CAPSICUM	GASCHROMATOGRAPHISCHE TRENNUNG DES NATURLICHEN CAPSAICINOID GEMISCHES UND IDENTIFIZIERUNG MIT HILFE
567	72	135	CAPSULAR	STRUCTURAL STUDIES ON PNEUMOCOCCUS TYPE II CAPSULAR POLYSACCHARIDE
595	72	064	CAPSULE	ARSENIC SOURCE VAPOR PRESSURE KINETICS AND CAPSULE DIFFUSION
570	72	385	CAPTAN	ISOLATION AND IDENTIFICATION OF A NEW HETERO RING SYSTEM. THE FUSION OF CAPTAN (
140	72	042	CAPTURE	CROSS SECTIONS FOR CAPTURE OF LOW ENERGY ELECTRONS IN H2O VAPOR
185	72	048	CAPTURE	CAPTURE AND LOSS OF ELECTRONS BY FAST NITROGEN AND OXYGEN ATOMS AND IONS IN AIR, NITROGEN, AND
202	72	035	CAPTURE	ELECTRON CAPTURE BY FAST PROTONS IN HE AND H2
202	72	068	CAPTURE	FORMATION OF METASTABLE HELIUM ATOMS BY ELECTRON CAPTURE DURING THE PASSAGE OF FAST HE(+) IONS
202	72	180	CAPTURE	COMPARISON OF THE LANDAU-ZENER THEORY WITH MEASUREMENTS OF ELECTRON CAPTURE IN B(+3) + HE COLLISIONS
210	72	001	CAPTURE	NEUTRON CAPTURE CROSS SECTIONS OF C(13) AND O(16)
210	72	004	CAPTURE	THERMAL NEUTRON CAPTURE CROSS SECTION AND RESONANCE INTEGRAL FOR 10.7 YEAR KR(85)
210	72	005	CAPTURE	FAST NEUTRON RADIATIVE CAPTURE CROSS SECTIONS OF STABLE NUCLEI WITH Z FROM 29 TO 79 INCLUSIVE
210	72	008	CAPTURE	MEASUREMENT OF THE THERMAL NEUTRON CAPTURE CROSS SECTION AND RESONANCE CAPTURE CROSS SECTION OF
210	72	009	CAPTURE	THERMAL NEUTRON CAPTURE CROSS SECTION AND RESONANCE CAPTURE INTEGRAL OF KRYPTON-80
210	72	010	CAPTURE	THERMAL NEUTRON CAPTURE CROSS SECTION OF U(233)
210	72	011	CAPTURE	RHODIUM NEUTRON CAPTURE CROSS SECTION FROM 1 EV TO 1 MEV
210	72	014	CAPTURE	THERMAL NEUTRON CAPTURE CROSS SECTIONS IN CALCIUM
210	72	018	CAPTURE	MASS SPECTROMETRIC DETERMINATION OF NEUTRON CAPTURE CROSS SECTIONS OF RARE EARTH ISOTOPES
210	72	022	CAPTURE	NEUTRON CAPTURE CROSS SECTIONS IN THE KEV REGION FOR SM(154), GD(160), DY(164), AND HO(165)
210	72	024	CAPTURE	NEUTRON CAPTURE CROSS SECTIONS OF MOLYBDENUM, TANTALUM, AND U(238)
210	72	033	CAPTURE	FAST NEUTRON RADIATIVE CAPTURE CROSS SECTIONS FOR SOME IMPORTANT STANDARDS FROM 30 KEV TO 1.5 MEV
210	72	042	CAPTURE	THERMAL NEUTRON CAPTURE CROSS SECTION OF NP(235)
210	72	046	CAPTURE	SLOW NEUTRON CAPTURE CROSS SECTIONS FOR THE LONG LIVED ACTIVITIES ER(171) AND TM(171)
210	72	060	CAPTURE	EFFECTIVE NEUTRON CAPTURE CROSS SECTION OF CO(58)
210	72	061	CAPTURE	THEORETICAL CALCULATIONS OF FAST NEUTRON CAPTURE CROSS SECTIONS
210	72	068	CAPTURE	NEUTRON CAPTURE CROSS SECTIONS AT 25 KEV
225	72	070	CAPTURE	ELECTRON CAPTURE INTO THE N = 3,4 STATES OF H BY LOW ENERGY H(+) AND H2(+) IMPACT ON HYDROGEN GAS
240	72	027	CAPTURE	TECHNIQUE USING RESONANCE CAPTURE OF PROTONS TO STUDY OXYGEN DIFFUSION IN TITANIUM DIOXIDE
245	72	025	CAPTURE	ANGULAR SPREAD OF HYDROGEN ATOMS FORMED BY ELECTRON CAPTURE AND DISSOCIATION OF H(+), H2(+), AND
290	72	073	CAPTURE	HALOGENATED DIESTERS OF TESTOSTERONE. RESPONSE TO ELECTRON CAPTURE DETECTION, GAS CHROMATOGRAPHIC
290	72	087	CAPTURE	ULTRATRACE ANALYSIS FOR BERYLLIUM IN TERRESTRIAL, METEORITIC, AND APOLLO 11 AND 12 LUNAR SAMPLES

290 72 205 CAPTURE PERFLUOROBENZENE DERIVATIVES AS DERIVATISING AGENTS FOR GAS CHROMATOGRAPHY OF PRIMARY AND SECONDARY
290 72 277 CAPTURE APPLICATIONS OF ELECTRON CAPTURE DETECTION IN GC
290 72 301 CAPTURE DETERMINATION OF OXAZEPAM IN SERUM AND URINE BY ELECTRON CAPTURE GAS CHROMATOGRAPHY
335 72 065 CAPTURE CAPTURE OF LOW ENERGY RARE GAS IONS BY METALLIC TARGETS
400 72 057 CAPTURE NEUTRON CAPTURE EFFECTS IN LUNAR GADOLINIUM AND THE IRRADIATION HISTORIES OF SOME LUNAR ROCKS
400 72 084 CAPTURE 1. NEUTRON CAPTURE ON SM(149) IN LUNAR SAMPLES. 2. NEUTRON CAPTURE OF GD AND SM IN THE LUNA 16. G-2
405 72 011 CAPTURE NI(63): STANDARDIZATION, HALF-LIFE, AND NEUTRON CAPTURE CROSS SECTION
405 72 022 CAPTURE HEAVY ELEMENT SYNTHESIS BY PROMPT MULTIPLE NEUTRON CAPTURE
490 72 129 CAPTURE ELECTRON CAPTURE AND LOSS IN COLLISIONS OF HEAVY IONS WITH ATOMIC OXYGEN
505 72 022 CAPTURE ELECTRON CAPTURE AND LOSS PROCESSES FOR HYDROGEN ATOMS, PROTONS, AND NEGATIVE IONS IN ATOMIC AND
505 72 038 CAPTURE 1. DISSOCIATIVE ELECTRON CAPTURE AND DISSOCIATIVE IONIZATION IN PERFLUOROCYCLOBUTANE. 2. EFFECT OF
587 72 212 CARABIDAE) 1. DER DUFTSTOFF DES LAUFKAFERS GYRINUS NATATOR L. 2. DEFENSIVE SUBSTANCES OF ARTHROPODES. LV.
585 72 805 CARACTERE 1. ISOMERISATIONS EN CHIMIE SUCREE. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
105 72 037 CARBAMATE PEPTIDES. 3. NOVEL AMINO ACTIVATION BY CARBAMATE FORMATION FROM AMINO ACIDS AND PEPTIDES IN AQUEOUS
585 72 842 CARBAMATE *CLARIFICATION OF ACID CATALYZED REACTION OF GLYOXAL WITH CARBAMATE ESTERS*
587 72 199 CARBAMATE) METABOLISM OF RONIDAZOLE (1-METHYL-5-NITROIMIDAZOL-2-YLMETHYL CARBAMATE)
410 72 005 CARBAMATES 1. FRACTIONATION OF O(18) AND C(13) ISOTOPES BY CHEMICAL EXCHANGE OF CARBON DIOXIDE WITH AMINE
585 72 575 CARBAMATES 1. USE OF SULFOLENES AS A VEHICLE FOR THE FORMATION OF DIVINYL CARBAMATES AND DIVINYL ETHERS. 2.
587 72 076 CARBAMAZEPINE MASS SPECTROMETRIC CHARACTERIZATION OF CARBAMAZEPINE-10,11-EPOXIDE, A CARBAMAZEPINE METABOLITE
587 72 676 CARBAMAZEPINE-1 MASS SPECTROMETRIC CHARACTERIZATION OF CARBAMAZEPINE-10,11-EPOXIDE, A CARBAMAZEPINE METABOLITE
587 72 059 CARBAMOYLTRANSF *EFFECT OF STARVATION, DIETARY PROTEIN AND PARTIAL HEPATECTOMY ON RAT LIVER ASPARTATE AND ORNITHINE*
325 72 260 CARBANION DIE ORGANOSILICIUMCHEMIE DER PHOSPHORYLIDE. 16. SI-SI-STRUKTUREINHEITEN ALS CARBANION SUBSTITUENTEN
325 72 036 CARBANIONS 1,1-DIPHENYLALKENES. 11. ALKYLATION OF 1,1-DIPHENYLPROPENE CARBANIONS. THE PRINCIPLE OF LEAST MOTION
325 72 046 CARBANIONS SILICON CONTAINING CARBANIONS. 1. SYNTHESIS OF VINYL THIOETHERS AND VINYLPHOSPHONATES VIA
325 72 131 CARBANIONS CARBANIONS. 11. REACTIONS OF 4-CHLORO-1,1,1-TRIPHENYLBUTANE, 5-CHLORO-1,1,1-TRIPHENYLPENTANE, AND 1
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582 72 001 CARBON REACTION OF OZONE WITH CARBON MONOXIDE
585 72 195 CARBON *EXPANSION OF THE RING OF CYCLODODECANONE BY TWO AND FOUR CARBON ATOMS*
585 72 264 CARBON ON SYNTHESIS OF CARBOXYLIC ACID DERIVATIVES IN CONDITIONS OF ACID CATALYSIS FROM CARBON MONOXIDES.
585 72 282 CARBON 1. CYCLOADDITION OF YNAMINES WITH CARBON DIOXIDE. A ROUTE TO DIAMIDES OF ALLENE-1,3-DICARBOXYLIC
585 72 298 CARBON REACTION OF 2,3-DIALKYLAZIRIDINES WITH CARBON DISULFIDE
585 72 332 CARBON AROMATIC NITRATION BY SILVER NITRATE IMPREGNATED SILICIC ACID IN THE PRESENCE OF CARBON
585 72 628 CARBON ORGANIC REACTIONS IN LIQUID HYDROGEN FLUORIDE. 3. CARBOXYLIC ACIDS FROM OLEFINS AND CARBON MONOXIDE.
585 72 703 CARBON ELECTROPHILIC SUBSTITUTION AT SATURATED CARBON. 45. DISSECTION OF MECHANISMS OF BASE CATALYZED
585 72 769 CARBON REACTION OF 1-TETRALONES WITH PALLADIUM/CARBON
585 72 798 CARBON 1. SYNTHESIS OF TETRACYCLO(11.1.0.0(3,5).0(7,9))TETRADECAN-11-OLS. POSSIBLE HEPTAHOMOTROPYLIUM ION
587 72 013 CARBON PHOTOSYNTHETIC CARBON METABOLISM
587 72 229 CARBON PHOTOSYNTHESIS BY ISOLATED CHLOROPLASTS. INHIBITION BY DL-GLYCERALDEHYDE OF CARBON DIOXIDE
590 72 028 CARBON GAS CHROMATOGRAPHIC STUDY OF THE BEHAVIOR OF CARBON AND OXYGEN CONTAINED IN WC + CO MIXED POWDERS
590 72 032 CARBON *CARBON BLACK FORMATION IN THERMAL DECOMPOSITION OF HYDROCARBONS*
590 72 038 CARBON PROPERTIES OF CARBON DERIVED FROM INDENE COMPOUNDS
595 72 001 CARBON VAPOR PRESSURE OF LIQUID URANIUM: EFFECTS OF DISSOLVED TANTALUM, PHOSPHORUS, SULFUR, CARBON, AND
180 72 085 CARBON(13) SHIFTLESS RELAXATION REAGENT FOR CARBON(13) MAGNETIC RESONANCE OF ORGANOMETALLIC CARBONYL COMPOUNDS
180 72 086 CARBON(13) CORRELATION BETWEEN INFRARED STRECHING FREQUENCIES AND CARBON(13) CHEMICAL SHIFTS FOR SOME
265 72 050 CARBON-CARBON GROUND STATES OF SIGMA BONDED MOLECULES. 13. 7-NORBORNYL, 7-NORBORNENYL, AND 7-NORBORNADIENYL IONS
325 72 013 CARBON-CARBON 1. DIARYLMETHYLENE-TETRACYANOETHYLENE CYCLOADDITIONS. 2. 2,3-SIGMATROPIC REARRANGEMENT OF
490 72 122 CARBON-CARBON MECHANISM OF CARBON-CARBON BOND FISSION BY ELECTRON TRANSFER LEADING TO DIANIONS
585 72 224 CARBON-CARBON OXIDATIVE CARBON-CARBON COUPLING. 2. EFFECT OF RING SUBSTITUENTS ON OXIDATIVE CARBON-CARBON COUPLING
585 72 683 CARBON-CARBON 1. NUCLEOPHILIC ATTACKS ON CARBON-CARBON DOUBLE BONDS. XIV. LOW-ELEMENT EFFECTS AND AMINE CATALYSIS
165 72 052 CARBON-HYDROGEN ORDERING OF CARBON-HYDROGEN BOND STRENGTHS USING ISOTOPE EFFECTS
517 72 111 CARBON-HYDROGEN PHOTOCHEMICAL OXIDATIONS. 5. CONCERTED VS RADICAL STEPWISE ADDITION OF OXYGEN TO THE CARBON-HYDROGEN
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300 72 270 CARBON-NITROGEN ORGANIC GEOCHEMISTRY OF ARGENTINE BASIN SEDIMENTS: CARBON-NITROGEN RELATIONSHIPS AND QUATERNARY
180 72 099 CARBON-PALLADIU STEREOCHEMISTRY OF CARBONYLATION OF SOME DIENE PALLADIUM(II) COMPLEXES AND THEIR CORRESPONDING
180 72 015 CARBON-13 KINETICS OF EXCHANGE OF CARBON-13 MONOXIDE WITH MANGANESE PENTACARBONYL BROMIDE
187 72 042 CARBON-13 COMPARISON OF BONDING IN ZERO AND DIVALENT PLATINUM-OLEFIN AND ACETYLENE COMPLEXES FROM CARBON-13
390 72 053 CARBON-13 CARBON-13: A SELECTED ABSTRACT BIBLIOGRAPHY
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450 72 124 CARBON-13 DICHLOROMALEIMIDE CHEMISTRY. 1. SUBSTITUENT EFFECTS ON CARBON-13 NMR AND MASS SPECTRA
587 72 034 CARBON-13 CARBON-13 NMR IN BIOSYNTHETIC STUDIES OF LIPIDS
290 72 031 CARBON-14 IMPROVED, CONTINUOUS, RADIO GAS CHROMATOGRAPHY OF HYDROGEN-3 AND CARBON-14 LABELLED COMPOUNDS USING
390 72 020 CARBON-14 HOT ATOM CHEMISTRY OF CARBON-14 IN SOLID BENZENE AT KINETIC ENERGIES AT OR BELOW 5 ELECTRON VOLTS
200 72 020 CARBONACEOUS ORIGINS OF TRAPPED HELIUM, NEON, AND ARGON ISOTOPIC VARIATIONS IN METEORITES. 1. GAS-RICH
290 72 110 CARBONACEOUS *STUDIES IN CHEMICAL EVOLUTION. GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC DETERMINATION OF ORGANIC AND*
305 72 029 CARBONACEOUS 1. URANIUM CONTENT AND RADIOGENIC AGES OF HYPERSTHENE, BRONZITE, AMPHOTERITE, AND CARBONACEOUS
400 72 059 CARBONACEOUS ISOTOPIC COMPOSITIONS OF RARE GASES IN CARBONACEOUS CHONDRITES MOKOIA AND ALLENDE
400 72 099 CARBONACEOUS 1. ISOTOPIC COMPOSITION OF TRAPPED HELIUM AND NEON IN CARBONACEOUS CHONDRITES. 2. XENON ISOTOPES IN
265 72 048 CARBONATE SEMIEMPIRICAL MOLECULAR ORBITAL STUDY OF O-PHENYLENE CARBONATE AND O-PHENYLENE SULFITE
300 72 148 CARBONATE GEOCHEMISTRY OF SOME CARBONATE GROUND WATERS IN CENTRAL PENNSYLVANIA
300 72 255 CARBONATE PROBLEM OF EPIGENETIC ZONALITY IN URANIUM ORE DEPOSITS OF CARBONATE ROCKS
300 72 287 CARBONATE 1. COMPARTMENTED AQUATIC MODEL OF THE RELATIONSHIP BETWEEN CARBONATE AND NITRATE IN A GREAT PLAINS
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400 72 020 CARBONATE STABLE CARBON ISOTOPE RATIOS WITHIN CARBONATE CONCRETIONS: A CLUE TO PLACE AND TIME OF FORMATION
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475 72 064 CARBONATE THERMAL DECOMPOSITION OF AMERICIUM(III) OXALATE, FORMATE, AND CARBONATE
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300 72 233 CARBONATES GEOCHIMIE. INFLUENCE DES CONDITIONS DE MISE EN SOLUTION (CHOIX DE L'ACIDE, TEMPERATURE, DUREE D'
305 72 047 CARBONATES *U-SERIES DATING OF DEAD SEA BASIN CARBONATES*
390 72 036 CARBONATES INTRAMOLECULAR ISOTOPE EFFECT IN THE ACID DECOMPOSITION OF CARBONATES
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400 72 109 CARBONATITES 1. OXYGEN ISOTOPIC COMPOSITION OF CARBONATITES FROM RIFT ZONES OF EAST AFRICA. 2. COSMOGENIC AL(26)
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187 72 191 CARBONIUM STABLE CARBONIUM IONS. 1. 2-FERROCENYLNORBORNAN-2-YL CATION. 2. THE PROPERTIES OF
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325 72 045 CARBONIUM CARBONIUM ION-SILANE HYDRIDE TRANSFER REACTIONS. 5. TERT-ALKYL CATIONS
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575 72 001 CARBONIUM DESORPTION OF CARBONIUM IONS FROM ZEOLITE SURFACES: COMPARISON OF REACTIVE SURFACE IONIZATION WITH
585 72 462 CARBONIUM 1. *STUDY OF THE KOCH SYNTHESIS OF CARBOXYLIC ACIDS. 2. REACTION OF CARBONIUM IONS IN SULPHURIC ACID*
585 72 770 CARBONIUM NATURE OF CARBONIUM ION. 8. CYCLOALKYL CATIONS FROM THIOCYANATE ISOMERIZATIONS. 9. THE
582 72 034 CARBONIZATION 1. KINETIC STUDIES ON THE PYROLYSIS, DESULFURIZATION, AND GASIFICATION OF COALS WITH EMPHASIS ON THE
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585 72 401 CARBONSAUREN RINGOFFNUNG VON 4-ACYLOXAZOLINONEN-(5) DURCH CARBONSAUREN
585 72 734 CARBONSAUREN BETA-METHYL VERZWEIGTE ALPHA,BETA-UNGESATTIGTE CARBONSAUREN DURCH NUCLEOPHILE ADDITION VON
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180 72 158 CARBONYL SYNTHESEN MIT VERBINDUNGEN R3M-MG-MR3 UND (R2M-MG(N)), (M = C, SI, GE, SN). 9. REDUKTIVE SILYLIERUNG
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285 72 046 CARBONYL STUDIES ON STABLE FREE RADICALS. 7. MECHANISM FOR CYCLIZATION REACTION OF ALPHA AMINO NITRILES WITH
290 72 071 CARBONYL ACTION OF BASE ON NONENOLISABLE CARBONYL COMPOUNDS. 1. CLEAVAGE OF BENZOPHENONES AND SOME RELATED
290 72 158 CARBONYL GAS-LIQUID CHROMATOGRAPHIC ANALYSIS OF 2,4-DINITROPHENYLHYDRAZONES OF CARBONYL COMPOUNDS
290 72 183 CARBONYL SENSITIZED PHOTOLYSIS OF CARBONYL SULFIDE IN SOLUTION. PHOTOSENSITIZATION BY AROMATIC HYDROCARBONS.
290 72 232 CARBONYL CHROMATOGRAPHIC DETERMINATION OF CARBONYL COMPOUNDS AS THEIR 2,4-DINITROPHENYLHYDRAZONES. 1. GAS
290 72 296 CARBONYL CHROMATOGRAPHIC STUDIES OF COMPOUNDS CONTAINING CARBONYL GROUP. 1. BROMOKETOESTERS AND BROMOKETONES
310 72 064 CARBONYL ADDITION OF CARBONYL FLUORIDE TO ORGANIC AND INORGANIC NITRILES
325 72 085 CARBONYL ORGANOGERMANIUM COMPOUNDS. 11. STEREOCHEMISTRY OF REACTIONS OF OPTICALLY ACTIVE
325 72 143 CARBONYL MOLECULAR BEAM MASS SPECTRA AND PYROLYSES OF PENTABORANE(9), TETRABORANE CARBONYL, AND
325 72 171 CARBONYL PYRANYLIDENEPHOSPHORANE REACTIONS WITH CARBONYL COMPOUNDS
325 72 186 CARBONYL ESCA SPECTRA OF ALPHA-(1,2-DITHIOL-3-YLIDENE) CARBONYL COMPOUNDS AND SOME SYMMETRICALLY SUBSTITUTED
325 72 206 CARBONYL REACTIONS OF AMINOBORANES AND HYDRAZINOBORANES WITH CARBONYL AND THIOCARBONYL COMPOUNDS
325 72 219 CARBONYL TRIMETHYLSILYLDIETHYLPHOSPHITE REACTION WITH CARBONYL COMPOUNDS
325 72 240 CARBONYL ORGANOSILICON COMPOUNDS. 14. CLEAVAGE OF 2-(TRIMETHYLSILYL) AND 2-(TRIMETHYLSTANNYL)-1-METHYLPYRROLE

395	72	044	CARBONYL	CARBOXYLIC ACIDS: CORRELATION OF CARBONYL FREQUENCY WITH O(18) EXCHANGE
450	72	046	CARBONYL	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 206. EFFECT OF DOUBLE BONDS UPON
450	72	121	CARBONYL	1. MASS SPECTROMETRY OF HYDROXYDICARBOXYLIC ACIDS AS TRIMETHYLSILYL DERIVATIVES: REARRANGEMENT
465	72	026	CARBONYL	MASS SPECTROMETRY OF CARBONYL COMPOUNDS
490	72	041	CARBONYL	SYNTHESIS OF 6-ALDEHYDO DERIVATIVE OF CELLULOSE, AND A MASS SPECTROMETRIC METHOD FOR DETERMINING
505	72	046	CARBONYL	ELECTRON ATTACHMENT AND EXCITATION PROCESSES IN SELECTED CARBONYL COMPOUNDS
517	72	006	CARBONYL	VAPOR PHASE PHOTOLYSIS OF AROMATIC CARBONYL COMPOUNDS AND AROMATIC CARBOXYLIC ACID ESTERS
517	72	050	CARBONYL	ELECTROCYCLIC REACTIONS. 4. IMPORTANCE OF DONOR-ACCEPTOR INTERACTIONS IN PHOTOCYCLOADDITIONS
517	72	088	CARBONYL	PHOTOCHEMICAL REACTIONS OF CARBONYL DERIVATIVES OF ANTHRACENE AND PYRENE
517	72	092	CARBONYL	PHOTOCHEMICAL CONVERSION OF PRIMARY AND SECONDARY AMINES TO CARBONYL COMPOUNDS
517	72	145	CARBONYL	1. PHOTOCHEMISTRY OF C10CL8O2. M.P. 190 DEGREES. A STEREOCHEMICAL STRUCTURE REASSIGNMENT. 2.
517	72	146	CARBONYL	1. PHOTOCHEMICAL TRANSFORMATIONS IN THE 9-HETEROBICYCLO(3.3.1)NONENONE SYSTEM. 2. PHOTODIMERIZATION
518	72	056	CARBONYL	PHOTOELECTRON SPECTRA OF CARBONYL HALIDES AND RELATED COMPOUNDS
570	72	C79	CARBONYL	COMPARISON OF CARBONYL COMPOUNDS IN RAW AND ROASTED RUNNER PEANUTS. 1. MAJOR QUALITIVE AND SOME
570	72	292	CARBONYL	1. STALING OF WHITE BREAD: CHANGES IN CARBONYL COMPOSITION AND GLC HEADSPACE PROFILES. 2. TRITICALE
582	72	003	CARBONYL	REACTION OF ACTIVE NITROGEN WITH CARBONYL CHLORIDE
582	72	024	CARBONYL	DIMETHYL SULPHOXIDE OXIDATIONS: NEW METHOD FOR CONVERSION OF C=S AND C-SE GROUPS INTO A CARBONYL
585	72	142	CARBONYL	INTERCHANGE OF FUNCTIONALITY IN CONJUGATED CARBONYL COMPOUNDS THROUGH ISOXAZOLES
585	72	313	CARBONYL	REDUCTIVE METALLIZATION OF CARBONYL COMPOUNDS. 13. BENZANTHRONE METALLIZATION
585	72	534	CARBONYL	REACTIONS OF CARBONYL YLIDES
585	72	548	CARBONYL	N-SUBSTITUTED IMINO THIONYL CHLORIDES. REACTIONS WITH CARBONYL COMPOUNDS, DIMETHYL SULFOXIDE
585	72	782	CARBONYL	1. STEREOCHEMICAL STUDIES OF MONOTERPENE COMPOUNDS. XIV. ROTATIONAL CONFORMATION OF ACETYL AND
585	72	811	CARBONYL	CYCLOADDITION REACTIONS OF CARBONYL COMPOUNDS POSSESSING HIGH ENERGY CONTENT
585	72	819	CARBONYL	REACTIONS OF ETHYL AZIDOFORMATE AND SUBSTITUTED BENZOYL AZIDES WITH CARBONYL STABILIZED SULFONIUM
585	72	852	CARBONYL	INTERACTION BETWEEN CARBONYL GROUPS AND SULPHUR ATOM. 2. SYNTHESES AND ULTRAVIOLET SPECTRA OF SOME
180	72	132	CARBONYL-TRIPHE	CARBOXYLATION REACTION USING NICKEL CATALYSTS. 5. CATALYTIC REACTION OF PROPENE WITH NICKEL CARBONYL
325	72	307	CARBONYL-VERBIN	REAKTIONEN VON ALUMINIUMALKYLEN MIT CARBONYL-VERBINDUNGEN. 2. HYDROALUMINIERUNG VON
180	72	094	CARBONYL-YLIDE	CRYSTAL AND MOLECULAR STRUCTURE OF (MN(CO)4(C2P(C6H5)3)BR). COORDINATION COMPOUND OF UNUSUAL
180	72	012	CARBONYLATION	SYNTHESIS OF HALO METAL CARBONYLS BY REDUCTIVE CARBONYLATION OF HALIDES AND OXYHALIDES OF MOLYBDENUM
180	72	040	CARBONYLATION	NOVEL CARBONYLATION PRODUCTS OF RUTHENIUM(II) DITHIOACID COMPLEXES
180	72	C99	CARBONYLATION	STEREOCHEMISTRY OF CARBONYLATION OF SOME DIENE PALLADIUM(II) COMPLEXES AND THEIR CORRESPONDING
187	72	063	CARBONYLATION	THERMAL DECOMPOSITION AND CARBONYLATION OF BIS(CYCLOPENTADIENYL) TITANIUM(IV) AND ZIRCONIUM(IV)
187	72	086	CARBONYLATION	MODEL SYSTEM FOR ACID AND BASE REACTIONS. CARBONYLATION, AND BETA-HYDRIDE ELIMINATION IN
585	72	264	CARBONYLATION	ON SYNTHESIS OF CARBOXYLIC ACID DERIVATIVES IN CONDITIONS OF ACID CATALYSIS FROM CARBON MONOXIDES.
180	72	165	CARBONYLE	ADDITION DES ACIDES DE LEWIS ALX3 (X = CL, BR, I) ET FECL3 SUR LES LIGANDS HALOGENE DES DERIVES
325	72	114	CARBONYLE	REACTIVITE DES AMINO-4-DIPHENYL-1,1-BUTEN-1-ONES-3. 1. REACTIONS DU SYSTEME CARBONYLE CONJUGUE
416	72	056	CARBONYLE	1. SYNTHESE DU CITRATE DE (DIETHYL-AMINO-ETHOXY-CARBONYL)-3-PYRIDINE (NICAMETATE) MARQUE PAR LE
180	72	028	CARBONYLES	CHIMIE ORGANIQUE. ACTION DE QUELQUES METAUX CARBONYLES SUR DES COMPOSES DE STRUCTURE FLUORENIQUE ET
180	72	067	CARBONYLES	CHIMIE ORGANIQUE. ORIENTATION DES ADDITIONS D'ORGANOMETALLIQUES SUR LES CARBONYLES CONJUGUES.
310	72	036	CARBONYLFLUORID	BISTRIFLUOROMETHYL PEROXIDE. 1. THERMODYNAMICS OF THE EQUILIBRIUM WITH CARBONYLFLUORIDE AND
585	72	241	CARBONYLGRUPPE	1. REAKTIONEN MIT BENZO UND NAPHTHOPYRYLIUMSALZEN. 2. UBER DEN ANGRIFF VON NUCLEOPHILEN AM
180	72	083	CARBONYLHYDRIDE	NEW CARBONYLHYDRIDES OF RHENIUM
180	72	096	CARBONYLIRONS	NOVEL TRICARBONYLDIENE IRON COMPLEXES FROM REACTION OF 2-BROMOBUTA-1,3-DIENE WITH CARBONYLIRONS
180	72	172	CARBONYLNITROSY	SYNTHESIS OF SUBSTITUTED CARBONYLNITROSYLHALIDES OF MOLYBDENUM AND TUNGSTEN
120	72	036	CARBONYLS	OXYGENATES IN AUTOMOTIVE EXHAUST GAS. 3. CARBONYLS AND NONCARBONYLS IN EXHAUSTS FROM SIMPLE
120	72	044	CARBONYLS	1. OXYGENATES IN EXHAUST FROM SIMPLE HYDROCARBON FUELS. 2. OXYGENATES IN AUTOMOTIVE EXHAUST GAS.
180	72	011	CARBONYLS	HIGH ENERGY PHOTOELECTRON SPECTRA OF AND BONDING IN TRANSITION METAL CARBONYLS
180	72	012	CARBONYLS	SYNTHESIS OF HALO METAL CARBONYLS BY REDUCTIVE CARBONYLATION OF HALIDES AND OXYHALIDES OF MOLYBDENUM
180	72	024	CARBONYLS	CHEMISTRY OF METAL CARBONYLS. 63. NEW CLUSTER CARBONYL COMPOUNDS CONTAINING PLATINUM AND IRON
180	72	053	CARBONYLS	CHEMISTRY OF GROUP-V METAL CARBONYLS. 4. MIXED METAL SEVEN-COORDINATE COMPLEXES. 5. PREPARATION OF
180	72	059	CARBONYLS	RECENT KINETIC STUDIES OF METAL-METAL BONDED CARBONYLS
180	72	060	CARBONYLS	OCTAHEDRAL METAL CARBONYLS. 23. METAL-CARBON STRETCHING SPECTRA FOR DISUBSTITUTED DERIVATIVES OF
180	72	063	CARBONYLS	REACTIONS OF GROUP-VI METAL CARBONYLS WITH SOME TERDENTATE NITROGEN DONOR LIGANDS AND OXIDATION OF
180	72	070	CARBONYLS	CRYSTAL STRUCTURE OF SOME DICARBONYL ALLYL DERIVATIVES OF SUBSTITUTED CARBONYLS OF MOLYBDENUM. 3.
180	72	086	CARBONYLS	CORRELATION BETWEEN INFRARED STRECHING FREQUENCIES AND CARBON(13) CHEMICAL SHIFTS FOR SOME
180	72	088	CARBONYLS	COMPLEX COMPOUNDS OF METALS WITH NITROGEN CONTAINING LIGANDS. 28. AZOLE COMPLEXES WITH CHROMIUM AND
180	72	097	CARBONYLS	REACTIONS OF METAL CARBONYL DERIVATIVES. 10. SYNTHESIS AND REACTIVITY OF SOME DINUCLEAR DERIVATIVES
180	72	100	CARBONYLS	REACTION OF ANTIMONY HALIDES AND TRANSITION METAL CARBONYLS WITH TRANSITION METAL ION-SCHIFF BASE
180	72	115	CARBONYLS	(ALKYL(FLUOROCARBON)PHOSPHINE) NICKEL CARBONYLS. EFFECT OF BOND COMPETITION UPON LIGAND EXCHANGE
180	72	118	CARBONYLS	POLYCYANOVINYL, DICYANOMETHYLENECARBENE, AND DICYANOMETHYLENE DERIVATIVES OF METAL CARBONYLS
180	72	120	CARBONYLS	PENTAMETHYLCYCLOPENTADIENYL DERIVATIVES OF TRANSITION METALS. 2. SYNTHESIS OF
180	72	121	CARBONYLS	SOME RING SIZE EFFECTS IN INTRAMOLECULAR TRANSANNULAR CYCLIZATIONS OF MACROCYCLIC ALKADIYNES WITH
180	72	122	CARBONYLS	REACTIONS OF ALKALI METAL DERIVATIVES OF METAL CARBONYLS. 12. NONOCCURRENCE OF RING OPENING IN
180	72	124	CARBONYLS	METAL COMPLEXES OF FLUOROPHOSPHINES. 1. REACTIONS OF CYCLOPENTADIENYLMETAL CARBONYLS WITH
180	72	125	CARBONYLS	EXTRINSIC MAGNETOCHEMICAL EFFECT ON REACTION RATE OF SYNTHESIS OF NICKEL AND IRON CARBONYLS
180	72	126	CARBONYLS	STUDY OF REACTION OF SERIES OF NEUTRAL METAL CARBONYLS M3(CO)12 (M = FE, RU, OR OS) WITH THE METAL
180	72	131	CARBONYLS	CONVERSIONS OF RHODIUM CARBONYLS AND NITROSYLS
180	72	145	CARBONYLS	BASE FUNCTIONS OF LIGANDS IN ELECTRON STRUCTURE CALCULATIONS OF MULTINUCLEAR CARBONYLS OF TRANSITION
180	72	149	CARBONYLS	STUDIES OF DIFFERENCES IN LIGAND TRANSFER, STABILITY, AND FRAGMENTATION ON ELECTRON IMPACT OF SOME
180	72	153	CARBONYLS	1. SYNTHESIS OF BINUCLEAR COMPLEXES OF TRANSITION METALS. 3. SYNTHESIS OF SIGMA,PI-BINUCLEAR COMPLEX
180	72	160	CARBONYLS	REACTION OF ALPHA,ALPHA'-DIBROMOKETONES AND ENAMINES WITH AID OF IRON CARBONYLS. NOVEL
180	72	173	CARBONYLS	ISOMERIZATION AND DISPROPORTIONATION OF ACYLCOBALT CARBONYLS
180	72	181	CARBONYLS	REACTION OF METAL CARBONYLS WITH LEWIS ACIDS CARBON AND OXYGEN BONDED CO
180	72	182	CARBONYLS	SYNTHESIS OF URANIUM CARBONYLS USING MATRIX ISOLATION
180	72	190	CARBONYLS	1. REACTIONS OF MONO AND BIS(ORGANO)PHOSPHINES WITH IRON CARBONYLS. 2. DEPROTONATION AND SUBSEQUENT
180	72	192	CARBONYLS	METAL CARBONYLTRIFLUOROPHOSPHINE SYSTEMS. 10. MONO AND TRI RUTHENIUM CARBONYLS
180	72	193	CARBONYLS	BUTADIENIC DERIVATIVES OF METAL CARBONYLS. 1. REACTIONS OF DODECACARBONYLTRIRUTHENIUM WITH
570	72	292	CARBONYLS	1. STALING OF WHITE BREAD: CHANGES IN CARBONYL COMPOSITION AND GLC HEADSPACE PROFILES. 2. TRITICALE
585	72	596	CARBONYLS	ORGANIC SYNTHESES BY MEANS OF METAL COMPLEXES. 8. REACTIONS OF METHYL TRICHLOROACETATE WITH OLEFINS
180	72	109	CARBONYLS-HIGH	CARBONYLS-HIGH PRESSURE COMPLEXES OF PALLADIUM AND PLATINUM TRIPHENYLPHOSPHINES
325	72	222	CARBONYLTRIBORA	ACID ASSISTED BASE DISPLACEMENT REACTIONS. PREPARATION OF HALODIFLUOROPHOSPHINE AND
180	72	192	CARBONYLTRIFLUO	METAL CARBONYLTRIFLUOROPHOSPHINE SYSTEMS. 10. MONO AND TRI RUTHENIUM CARBONYLS
585	72	144	CARBONYLVERBIND	1. 1,3-DIPOLARE CYCLOADDITIONEN. LXIII. ANLAGERUNGAROMATISCHER NITRIL-YLIDE AN CARBONYLVERBINDUNGEN.
585	72	550	CARBONYLVERBIND	FRAGMENTIERUNGSREAKTIONEN AN CARBONYLVERBINDUNGEN MIT BETA-STANDIGEN ELEKTRONEGATIVEN SUBSTITUENTEN.
585	72	731	CARBONYLVERBIND	1-FORMYLAMINO-1-ARYLSULFONYLALKENE AUS ALPHA-METALLIERTEN ISOCYANMETHYL-ARYLSULFONEN UND
585	72	871	CARBONYLVERBIND	FRAGMENTIERUNGSREAKTIONEN AN CARBONYLVERBINDUNGEN MIT BETA-STANDIGEN ELEKTRONEGATIVEN SUBSTITUENTEN.
290	72	226	CARBORANE	HIGH TEMPERATURE GAS CHROMATOGRAPHIC SEPARATIONS USING GLASS CAPILLARY COLUMNS AND CARBORANE
540	72	C83	CARBORANE	RADIATION CHEMISTRY OF ICOSAHEDRAL CARBORANE CONDENSED PHASES: 1-VINYL AND 1-ISOPROPENYL O-CARBORANE
325	72	037	CARBORANES	1. NEGATIVE ION MASS SPECTRUM OF 2,3-DICARBAHEXABORANE(8). 2. NEGATIVE ION MASS SPECTRA OF NIDO
325	72	128	CARBORANES	CARBORANES CONTAINING GALLIUM AND INDIUM CAGE HETERATOMS. SYNTHESIS, MOLECULAR STRUCTURE, AND
325	72	241	CARBORANES	THE REACTION OF BORON HYDRIDES WITH SMALL CARBON SPECIES (CARBORANES. INFRARED, B(11), AND H(1) NMR,
325	72	107	CARBORUNDANES	CARBORUNDANES. 2. DERIVATIVE CHEMISTRY OF A VERY RELUCTANTLY REACTIVE BRIDGEHEAD SILICON CENTER
325	72	106	CARBOSILANE	SI-FLUCRIERTE CARBOSILANE (SI-FLUORINATED CARBOSILANES)
325	72	106	CARBOSILANES)	SI-FLUORIERTE CARBOSILANE (SI-FLUORINATED CARBOSILANES)
570	72	277	CARBOSYLIC	SYNTHESIS OF 2-ADAMANTANE CARBOSYLIC ACID
585	72	004	CARBOXALDEHYDES	NOVEL REACTION OF AMMONIUM CHLORIDE AND ALPHA-AROMATIC AMINE CARBOXALDEHYDES
585	72	851	CARBOXAMIDES	A DIRECT PREPARATION OF AMIDINES. REACTION OF TETRAKIS(DIMETHYLAMINE)TITANIUM WITH N-H CARBOXAMIDES
187	72	094	CARBOXAMIDO	1. ALKYLISOCYANATE INSERTION INTO AN IRON-HYDROGEN BOND. 2. CARBOXAMIDO COMPLEXES OF MOLYBDENUM AND
500	72	008	CARBOXONIUM	INVESTIGATION OF UNIMOLECULAR DECOMPOSITION AND ISOMERISATION REACTIONS OF SOME METASTABLE
585	72	659	CARBOXONIUMVERB	1. UNTERSUCHUNGEN ZUR STABILITAT VON GLYKOSIDEN VON PYRROLIDIN-ZUCKERN. DIMERISIERUNG VON 4,5-
490	72	181	CARBOXYALKYLATI	1. SOME PROBLEMS OF THE MASS SPECTROMETRY OF CARDENOLIDES. 2. MASS SPECTROMETRY IN STUDYING THE
570	72	392	CARBOXYALKYLATI	MASS SPECTROMETRY IN STUDYING STRUCTURE OF CARBOXYALKYLATION PRODUCTS OF ALKYLBENZENES
585	72	480	CARBOXYHEXYL)-4	SYNTHESIS OF 2-(6'-CARBOXYHEXYL)-4-HYDROXY-3-(3'-HYDROXYOCTYL)-1-CYCLOPENTANONE (

105	72	116	CARBOXYL	ANGIOTENSIN-II ANALOGS. 8. THE USE OF FREE RADICAL CONTAINING PEPTIDES TO INDICATE THE CONFORMATION
416	72	021	CARBOXYL	METABOLISM OF 1-C(14) PALMITIC ACID IN THE DEVELOPING BRAIN: PERSISTENCE OF RADIOACTIVITY IN THE
450	72	009	CARBOXYL-CARBOS	1. METASTABLE PEAK ANALYSIS: A METHOD FOR ELUCIDATING FRAGMENTATION MECHANISMS AND ION STRUCTURES IN
290	72	283	CARBOXYLASE	1. GAS CHROMATOGRAPHY - MASS SPECTROMETRY. APPLICATION IN THE DIAGNOSIS OF INBORN ERRORS OF
585	72	465	CARBOXYLATE	ORGANIC DISULFIDES AND RELATED SUBSTANCES. 35. PREPARATION OF UNSYMMETRICAL DISULFIDES CONTAINING
187	72	087	CARBOXYLATES	DECARBOXYLATION OF SOME THALLIUM(III) CARBOXYLATES. MASS SPECTRAL STUDY
325	72	305	CARBOXYLATES	PREPARATION AND SPECTRAL STUDIES OF DIMETHYLCHLOROTIN CARBOXYLATES
585	72	820	CARBOXYLATES	REACTIVITY OF DIALKENYLOXYMETHYL CARBOXYLATES TOWARDS CARBOXYLIC ACIDS. SYNTHESIS OF ISOPROPENYL
180	72	132	CARBOXYLATION	CARBOXYLATION REACTION USING NICKEL CATALYSTS. 5. CATALYTIC REACTION OF PROPENE WITH NICKEL CARBONYL
585	72	215	CARBOXYLATION	PURINES, PYRIMIDINES, AND IMIDAZOLES. 36. CARBOXYLATION OF SOME 5-AMINOIMIDAZOLES AND RELATED
180	72	048	CARBOXYLATO	SOME PHOSPHINE SUBSTITUTED DERIVATIVES OF CARBOXYLATO RHODIUM CARBONYL COMPLEXES
187	72	116	CARBOXYLIC	1. THALLIUM DERIVATIVES OF IMIDAZOLE, TRIAZOLE, AND RELATED HETEROCYCLES. 2. THALLIUM(I) DERIVATIVES
290	72	080	CARBOXYLIC	GAS CHROMATOGRAPHIC - MASS SPECTROMETRIC CHARACTERIZATION OF NATURALLY OCCURRING ACYCLIC ISOPRENOID
310	72	020	CARBOXYLIC	ELECTROCHEMICAL REDUCTION OF FLUORINATED AROMATIC CARBOXYLIC ACIDS
325	72	320	CARBOXYLIC	THERMAL DECOMPOSITION OF ALKYLTIN HALOCARBOXYLATES AND REACTION BETWEEN ALKYLTIN OXIDES AND
395	72	044	CARBOXYLIC	CARBOXYLIC ACIDS: CORRELATION OF CARBONYL FREQUENCY WITH O(18) EXCHANGE
450	72	001	CARBOXYLIC	MASS SPECTRAL STUDIES OF UNSATURATED CARBOXYLIC ACIDS. 1. SOME CYCLIC AND ACYCLIC BETA,GAMA
450	72	009	CARBOXYLIC	1. METASTABLE PEAK ANALYSIS: A METHOD FOR ELUCIDATING FRAGMENTATION MECHANISMS AND ION STRUCTURES IN
490	72	227	CARBOXYLIC	1. MASS SPECTROMETRIC IDENTIFICATION OF THE PARAMAGNETIC COMPONENT OF A MOLECULAR BEAM. 2. MASS
517	72	006	CARBOXYLIC	VAPOR PHASE PHOTOLYSIS OF AROMATIC CARBONYL COMPOUNDS AND AROMATIC CARBOXYLIC ACID ESTERS
517	72	040	CARBOXYLIC	PHOTOSENSITIZED DECARBOXYLATION OF CARBOXYLIC ACIDS BY BENZOPHENONE AND QUINONES
517	72	172	CARBOXYLIC	PHOTOLYSIS OF METHOXY SUBSTITUTED BENZOIN ESTERS. PHOTOSENSITIVE PROTECTING GROUP FOR CARBOXYLIC
518	72	055	CARBOXYLIC	LONE PAIR ORBITALS AND THEIR INTERACTIONS STUDIED BY PHOTOELECTRON SPECTROSCOPY. 1. CARBOXYLIC ACIDS
570	72	424	CARBOXYLIC	PROOF OF STRUCTURE OF STEROID CARBOXYLIC ACIDS IN A CALIFORNIA PETROLEUM BY DEUTERIUM LABELING.
585	72	236	CARBOXYLIC	PERSULPHATE OXIDATION OF CARBOXYLIC ACIDS. 4. OXIDATION OF O-ARYLPHENOXYACETIC ACIDS
585	72	264	CARBOXYLIC	ON SYNTHESIS OF CARBOXYLIC ACID DERIVATIVES IN CONDITIONS OF ACID CATALYSIS FROM CARBON MONOXIDES.
585	72	462	CARBOXYLIC	1. STUDY OF THE KOCH SYNTHESIS OF CARBOXYLIC ACIDS. 2. REACTION OF CARBONIUM IONS IN SULPHURIC ACID
585	72	628	CARBOXYLIC	ORGANIC REACTIONS IN LIQUID HYDROGEN FLUORIDE. 3. CARBOXYLIC ACIDS FROM OLEFINS AND CARBON MONOXIDE.
585	72	647	CARBOXYLIC	SYNTHESES OF NITROPHENANTHRENE CARBOXYLIC ACIDS STRUCTURALLY RELATED TO NATURAL ARISTOLOCHIA ACIDS
585	72	820	CARBOXYLIC	REACTIVITY OF DIALKENYLOXYMETHYL CARBOXYLATES TOWARDS CARBOXYLIC ACIDS. SYNTHESIS OF ISOPROPENYL
585	72	852	CARBOXYLIC	INTERACTION BETWEEN CARBONYL GROUPS AND SULPHUR ATOM. 2. SYNTHESES AND ULTRAVIOLET SPECTRA OF SOME
575	72	019	CARBURIZED	MASS SPECTROMETRIC INVESTIGATION OF SURFACE IONIZATION. 9. DESORPTION OF URANIUM AND THORIUM
188	72	164	CARCINOGENESIS	1. TOXICITY OF POTASSIUM IODATE. 2. DELAYED EFFECTS ON LIFE-SPAN STUDIES, ESPECIALLY CARCINOGENESIS
565	72	657	CARCINOGENESIS	CYCLIC AMIDINES. 22. NOVEL ISOMERISM OF DISUBSTITUTED TRICYCLOQUINAZOLINES AND MOLECULAR
587	72	131	CARCINOGENESIS	INFLUENCE OF PHENOBARBITAL AND HALOGENATED HYDROCARBONS ON NITROSAMINE CARCINOGENESIS
445	72	C09	CARCINOGENIC	MASS SPECTRA OF CARCINOGENIC 4-NITROQUINOLINE N-OXIDES
570	72	461	CARCINOGENIC	CARCINOGENIC NITROGEN COMPOUNDS. 81. STERIC CONTROL IN HETEROCYCLIC CYCLISATIONS WITH 6-SUBSTITUTED
585	72	150	CARCINOGENIC	CARCINOGENIC NITROGEN COMPOUNDS. 71. ACRIDINES FROM 5-AMINOBENZO(B)SELENOPHEN. 73. CYCLISATION OF
587	72	257	CARCINOGENIC	STUDIES ON CARCINOGENIC TRYPTOPHAN METABOLITES. 1. ENZYMATIC FORMATION AND HYDROLYSIS OF GLUCURONIDE
188	72	167	CARCINOGENICITY	1. CARCINOGENICITY OF METHYL-NITRO-NITROSO-GUANIDINE. 2. PHYSIOLOGICAL EFFECTS ON MAN AND/OR ANIMALS
225	72	C28	CARCINOGENICITY	ENHANCEMENT OF CARCINOGENICITY OF 7,12-DIMETHYLBENZ(ALPHA)ANTHRACENE THROUGH REPLACEMENT OF HYDROGEN
587	72	246	CARCINOGENICITY	CHRONIC TOXICITY AND CARCINOGENICITY IN MICE OF PURIFIED MYCOTOXINS, LUTEOSKYRIN, AND
188	72	003	CARCINOGENS	CONSIDERATIONS RELATING TO THE FORMULATION OF LIMITS FOR UNAVOIDABLE POPULATION EXPOSURES TO
570	72	082	CARDENOLIDE	MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN VON NATURPRODUKTEN: CARDENOLIDE
587	72	070	CARDENOLIDE	MASS SPECTROMETRIC BEHAVIOR OF CARDIAC STEROID AGLYCONES OF CARDENOLIDE TYPE
565	72	522	CARDENOLIDEN	MECHANISMUS DER BASENKATALYSIERTEN REAKTION VON CARDENOLIDEN. 1. ABHANGIGKEIT VOM LOSUNGSMITTEL. 2.
490	72	181	CARDENOLIDES	1. SOME PROBLEMS OF THE MASS SPECTROMETRY OF CARDENOLIDES. 2. MASS SPECTROMETRY IN STUDYING THE
570	72	131	CARDENOLIDES	1. REVISION OF STRUCTURES OF LUNARIA ALKALOIDS LBX AND LBZ. 2. ANTITUMOR AGENTS. V. CYTOTOXIC
570	72	480	CARDENOLIDES	STEROIDS AND RELATED NATURAL PRODUCTS. 69. SYNTHESIS OF 20(22)-DIHYDRO-23-DEOXODIGITOXIGENIN. 70.
587	72	241	CARDENOLIDES	BIOSYNTHESIS OF CARDENOLIDES, BUFADIENOLIDES, AND STEROID SAPOGENINS
587	72	C70	CARDIAC	MASS SPECTROMETRIC BEHAVIOR OF CARDIAC STEROID AGLYCONES OF CARDENOLIDE TYPE
300	72	126	CARDIGAN	PARTIAL GEOCHEMICAL STUDY OF SHALLOW MARINE SEDIMENTS. CARDIGAN BAY (WALES)
360	72	010	CARDINAL	CARDINAL POINTS AND THE ABERRATION OF A PLANE RETARDING LENS
587	72	138	CARDIOTOXIN	1. CHEMISTRY AND PHARMACOLOGY OF POLYPEPTIDE TOXINS IN SNAKE VENOMS. 2. IDENTIFICATION OF
202	72	093	CARLO	EVALUATION OF JACOBIAN DETERMINANTS BY MONTE CARLO METHODS: APPLICATION TO THE QUASICLASSICAL
300	72	133	CARNEGIE-MELLON	NUCLEAR CHEMISTRY AND GEOCHEMISTRY RESEARCH. CARNEGIE-MELLON UNIVERSITY
416	72	093	CAROLINA	FALLOUT MN(54) ACCUMULATED BY BAY SCALLOPS-ARGOPECTEN IRRADIANS (LAMARCK) NEAR BEAUFORT, NORTH
570	72	445	CAROTENOID	STRUCTURE OF PERIDININ, THE CHARACTERISTIC DINOFLAGELLATE CAROTENOID
570	72	001	CAROTENOIDS	1. TOBACCO CHEMISTRY. IX. 5-METHOXY-6,7-DIMETHYLBENZOFURAN, A NEW TOBACCO CONSTITUENT. 2.
585	72	738	CAROTINOID-REIH	SYNTHESEN IN DER CAROTINOID-REIHE. 23. EIN BEITRAG ZUR CHROMSAURE-OXYDATION VON POLYENE
300	72	058	CAROTTE	GEOCHIMIE. DISTRIBUTION DES ELEMENTS ALCALINOTERREUX DANS LES EAUX INTERSTITIELLES D'UN CAROTTE DE
400	72	004	CARPATHIANS	ON ISOTOPIC COMPOSITION OF OXYGEN IN UNDERGROUND WATERS OF UKRAINIAN CARPATHIANS
570	72	240	CARPHEPHORUS	VOLATILE CONSTITUENTS OF CARPHEPHORUS ODORATISSIMUS (J. F. GMEL) HEBERT
220	72	084	CARRICK	VERSATILE CARRICK: MASS SPECTROMETRY DATA ACQUISITION UNIT
165	72	049	CARRIER	DETERMINATION OF BOND DISSOCIATION ENERGY D(C2H5HG-C2H5) BY TOLUENE CARRIER METHOD
225	72	122	CARRIER	EFFECT OF ADSORPTION OF CARRIER GAS IN GAS-SOLID CHROMATOGRAPHY: THEORY AND ITS APPLICATION TO THE
295	72	026	CARRIER	DETERMINATION OF OXYGEN IN TITANIUM BY AN ARGON CARRIER FUSION COULOMETRY WITH IRON-TIN BATH
325	72	084	CARRIER	PYROLYSIS OF DIMETHYLZINC AND DIMETHYLZINC-D6 BY THE TOLUENE CARRIER METHOD
135	72	004	CARRIERS	MASS SPECTROMETRIC DETERMINATION OF PICOMOLE AMOUNTS OF PROSTAGLANDINS E2 AND F2-ALPHA USING
290	72	135	CARROT	ISOLATION, CONCENTRATION, AND ANALYSIS OF CARROT VOLATILES USING ON-COLUMN TRAPPING AND GAS-LIQUID
570	72	365	CARTHAMUS	1. STRUCTURE OF A SAFFLOWER STEROID CELLOBIOSIDE. 2. CATHARTIC LIGNAN GLYCOSIDE ISOLATED FROM
290	72	124	CARYOPHYLLENOL-	STUDIES IN SESQUITERPENES. 46. SESQUITERPENES FROM THE OLEORESIN OF DIPTEROCARPUS PILOSUS: HUMULENE
517	72	166	CARYOPHYLLENS	1. PHOTOCHEMIE DES CARYOPHYLLENS UND DES ISO-CARYOPHYLLENS UMLAGERUNGEN IHRER 1,5-DIENSYSTEME NACH
410	72	009	CASCADE	GASEOUS DIFFUSION CASCADE UNIT
490	72	153	CASCADE	A SPECIFIC USE OF TOHOKU CHARGE SPECTROMETER AS A CASCADE TYPE MASS SPECTROMETER
518	72	052	CASCADE	ON PHOTOELECTRON IMPACT EXCITATION TO E(3)SIGMA(+)(G) ELECTRONIC STATE OF MOLECULAR NITROGEN AND
260	72	C29	CASCADED	USE OF CASCADED CHANNEL PLATES AS HIGH GAIN ELECTRON MULTIPLIERS
335	72	088	CASCADES	A THEORETICAL STUDY OF THE STRUCTURE OF ATOMIC COLLISION CASCADES. 1. METHOD OF ANALYSIS. 2.
410	72	024	CASCADES	1. EVALUATION OF THE PERFORMANCE OF THERMAL DIFFUSION COLUMNS SEPARATING XENON ISOTOPES. 2. REVIEW
410	72	060	CASCADES	OPTIMUM DESIGN OF STEP CASCADES FOR URANIUM ENRICHMENT BY GASEOUS DIFFUSION PROCESS
410	72	077	CASCADES	1. THEORY OF ASYMMETRIC SEPARATION CASCADES WITH AN ARBITRARY ENRICHMENT IN THE SEPARATION ELEMENT.
410	72	094	CASCADES	LIQUID DIFFUSION CASCADES
410	72	129	CASCADES	COST OF SEPARATIVE WORK IN U(235) ENRICHMENT IN INDUSTRIAL SEPARATION NOZZLE CASCADES
570	72	235	CASEADINE	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. 352. AN ALTERNATIVE TOTAL SYNTHESIS OF PETALINE.
400	72	025	CASPIAN	CARBON ISOTOPE COMPOSITION OF ORGANIC MATTER IN BOTTOM SEDIMENTS OF CENTRAL CASPIAN
570	72	061	CASS	1. NOTIZ UBER EIN WEITERES ISOEUGENOL DERIVAT AUS UMBELLIFEREN. 2. UBER DIE INHALTSSTOFFE DER
220	72	060	CASSETTE	DATA COLLECTION SYSTEM UTILIZING CASSETTE TAPE STORAGE
585	72	032	CASSIAXANTHONE	SYNTHESIS OF A HYDROXYXANTHONE DICARBOXYLIC ACID, CASSIAXANTHONE. REACTIONS OF GAMMA-RESORCYCLIC
570	72	450	CASSIS	DAS ORGANOLEPTISCHE PRINZIP VON CASSIS FLAVOR IM BUCCUBLATTEROL
490	72	216	CASTOR	CARBON ISOTOPE RATIOS OF RESPIRED CO2 FROM CASTOR BEAN, CORN, PEANUT, PEA, RADISH, SQUASH, SUNFLOWER
305	72	023	CATAHOULA)	K-AR AGE DATES AND U-K GEOCHEMISTRY OF THE GUEYDAN (CATAHOULA) FORMATION OF SOUTH TEXAS
395	72	061	CATALASE	PARTICIPATION OF MEHLER REACTION AND CATALASE IN OXYGEN EXCHANGE OF CHLOROPLAST PREPARATIONS
135	72	C16	CATALOG	CATALOG OF CALCULATED AUGER TRANSITIONS FOR THE ELEMENTS
220	72	001	CATALOG	DATA PROCESSING SYSTEM BY COMPUTER FOR GC/MS. 2. IDENTIFICATION OF MASS SPECTRA IN A CATALOG
480	72	208	CATALOGS	TWENTY-FIVE YEARS OF MASS SPECTRAL DATA COMPILATIONS - API 44 AND TRC DATA PROJECT CATALOGS
390	72	C35	CATALOGUE	AN ISOTOPE CATALOGUE FOR INSTRUMENTAL ACTIVATION ANALYSIS. I.
545	72	007	CATALOGUE	TRANSFORMATIONS OF ARYLOXYSULFONIUM CATIONS. MECHANISM STUDIES AND CATALOGUE OF REARRANGEMENTS
570	72	345	CATALYSEE	LA TRANSPOSITION SPINALE EUPHENOL-ISOEUPHENOL CATALYSEE PAR D(+)
570	72	411	CATARIA	1. IDENTIFICATION OF 5,9-DEHYDRONEPETALACTONE, A NEW MONOTERPENE FROM NEPETA CATARIA. 2. MASS
220	72	107	CATCHING	CATCHING SINGLE ATOMS
490	72	225	CATECHOL	STUDIES ON CATECHOL ESTER. 4. MASS SPECTROMETRY
290	72	009	CATECHOLAMINES	CHROMATOGRAPHY OF BIOGENIC AMINE METABOLITES AND RELATED COMPOUNDS ON LIPOPHILIC SEPHADEX. 2. THE
537	72	174	CATECHOLAMINES	CATECHOLAMINES: SYNTHESIS, METABOLISM, AND ACTIONS

570 72 416 CATENA GEZIELTE SYNTHESE VON CATENA VERBINDUNGEN. 13. ZUR STRUKTUR VON BIS-DIANSA VERBINDUNGEN
570 72 019 CATHANNEINE CATHARANTHUS ALKALOIDS. 27. CATHANNEINE. A NEW ALKALOID FROM CATHARANTHUS LANCEUS. 28. THE STRUCTURE
570 72 019 CATHARANTHUS CATHARANTHUS ALKALOIDS. 27. CATHANNEINE. A NEW ALKALOID FROM CATHARANTHUS LANCEUS. 28. THE STRUCTURE
570 72 365 CATHARTIC 1. STRUCTURE OF A SAFFLOWER STEROID CELLOBIOSIDE. 2. CATHARTIC LIGNAN GLYCOSIDE ISOLATED FROM
110 72 028 CATHODE POWER SUPPLIES FOR COLD CATHODE PENNING DISCHARGE ION SOURCES
225 72 133 CATHODE HYDROGEN/DEUTERIUM SEPARATION FACTORS ON CATHODE AND DIFFUSION SIDES OF 25 PERCENT AG-PD FOILS
230 72 028 CATHODE LABORATORY ENRICHMENT OF HEAVY WATER BY ELECTROLYSIS. 1. DESIGN OF ELECTROLYTIC CELLS AND
320 72 004 CATHODE ELECTRON-INTERFEROMETER WITH A FIELD EMISSION CATHODE FOR MEASURING CONTACT POTENTIAL DIFFERENCES AT
335 72 003 CATHODE 1. IONIC COMPONENT OF CATHODE SPUTTERING DURING BOMBARDMENT OF TUNGSTEN BY ALKALI METAL IONS. 2.
365 72 008 CATHODE USE OF A METALLIC ION SOURCE IN COLD CATHODE SPUTTER ION PUMPS
370 72 036 CATHODE USE OF A SPIKE CATHODE WITH A DUOPLASMATRON ION SOURCE
370 72 074 CATHODE CATHODE FOR DUOPLASMATRON-TYPE ION SOURCE
370 72 086 CATHODE PRODUCTION OF MULTIPLY CHARGED IONS OF NE, AR, KR, AND XE BY ELECTRON BOMBARDED HOT CATHODE ION
370 72 135 CATHODE HOLLOW CATHODE ION SOURCE AND ITS APPLICATION TO ON-LINE SEPARATIONS
370 72 165 CATHODE CHARACTERISTICS OF A COLD CATHODE TYPE PENNING SOURCE AND LOW ENERGY ISOTOPE SEPARATION OF HIGH
380 72 044 CATHODE SPECTROGRAPHICAL ANALYSIS OF U(235) WITH A HOLLOW CATHODE DISCHARGE TUBE
420 72 049 CATHODE ENERGIES OF POSITIVE IONS ARRIVING ON A BARE CATHODE OF ULTRADENSE GLOW DISCHARGE
490 72 169 CATHODE MASS SPECTROMETRIC STUDIES OF NEGATIVE GLOW OF A CYLINDRICAL HOLLOW CATHODE DISCHARGE
535 72 006 CATHODE SOME SPECIFIC FEATURES OF THE COLD CATHODE OPERATING AT LOW PRESSURES
535 72 012 CATHODE HOT CATHODE IONIZATION GAUGES FOR USE IN A MAGNETIC FIELD
560 72 005 CATHODE EFFECT OF NONMETALLIC INCLUSIONS AND FILMS ON CATHODE MICROSECTIONS OF VACUUM SPARK-OVER
560 72 009 CATHODE IONIZATION AND ION CHARGE EXCHANGE IN CATHODE SPOT OF A VACUUM ARC
220 72 040 CATHODE-RAY-TUB INTRIGUE-II-C: AN IBM-360 SUBROUTINE PACKAGE FOR MAKING LINEAR, LOGARITHMIC, AND SEMILOGARITHMIC
255 72 021 CATHODES METHOD OF PREPARATION OF LAB6 CATHODES
490 72 047 CATHODES ANALYSIS OF 'OXYGEN PUMPING EFFECT' OF TUNGSTEN CATHODES IN IONIZATION GAUGES AND MASS SPECTROMETERS
320 72 015 CATHODIC VACUUM ETCHING OF URANIUM ALLOYS
180 72 041 CATION ROLE OF ION PAIRING IN REACTIONS OF METAL CARBONYL ANIONS. 1. CATION ASSISTED ALKYL-ACYL MIGRATORY
187 72 191 CATION STABLE CARBONIUM IONS. 1. 2-FERROCENYLNORBORNAN-2-YL CATION. 2. THE PROPERTIES OF
265 72 130 CATION GAUSSIAN MOLECULAR ORBITAL CALCULATIONS OF HYPERCONJUGATION IN ETHYL CATION
285 72 017 CATION MASS SPECTROMETRY OF ONIUM COMPOUNDS. 12. RADICAL FORMATION IN EVAPORATION OF CINNOLINIUM CATION
325 72 044 CATION REARRANGEMENTS OF A CATION OF THE NEOPENTYLTYPE CONTAINING DIPHENYL-PHOSPHINYL SUBSTITUENT
325 72 105 CATION 1. STEREOCHEMISTRY OF THE ALDER-ENE REACTION BETWEEN 2,3,3-TRIMETHYL-1-BUTENE AND MALEIC ANHYDRIDE.
325 72 276 CATION 1. ADDITIONS OF PROTONIC ACIDS TO 2,3-DIDEUTERIONORBORNENE. EVIDENCE FOR THE EXISTENCE OF A
400 72 056 CATION ANOMALY IN THE CATION ISOTOPE EXCHANGE KINETICS IN VERMICULITE TRANSVAAL
420 72 002 CATION THERMODYNAMIC CONSTANTS AND RATE CONSTANTS OF FORMATION OF PYRENE DIMER CATION
490 72 207 CATION GENERATION AND REARRANGEMENTS OF THE 1-CYCLOPROPYLVINYL CATION. COMPARISON OF INTERMEDIATES FORMED
518 72 029 CATION ON THE USE OF PHOTOELECTRON SPECTRUM OF A MOLECULE IN INTERPRETATION OF ELECTRONIC SPECTRUM OF
585 72 067 CATION STEROID CONJUGATES. 4. INFLUENCE OF THE CATION IN BORHYDRIDE REDUCTION OF KETOL SULPHATES
585 72 087 CATION 1. SYNTHESIS, STRUCTURE, AND REACTIONS OF A BENZIODOLIUM CATION. 2. ELECTROREDUCTION OF
585 72 198 CATION ACETOLYSIS OF 2-(2,3-DIHYDRO-1H-CYCLOPENTA(1)PHENANTHREN-2-YL)ETHYL DERIVATIVES: PARTICIPATION BY
585 72 218 CATION SYNTHESES OF QUINUNES IN SITU. 9. ADDITION OF NUCLEOPHILIC COMPOUNDS TO PHENAZATHIONIUM CATION
585 72 343 CATION TRICYCLO(5.4.0.0(4.11))UNDECA-2,6,9-TRIEN-8-ONE VIA A *HOMOBULLVALENYL CATION*
585 72 345 CATION BICYCLOAROMATICITY. STABILITY AND REARRANGEMENTS OF THE BICYCLO(3.2.2)NONATRIENYL ANION AND CATION
585 72 770 CATION NATURE OF CARBONIUM ION. 8. CYCLOALKYL CATIONS FROM THIOCYANATE ISOMERIZATIONS. 9. THE
180 72 057 CATIONIC CHEMISTRY OF POLYNUCLEAR COMPOUNDS. 24. SOME CATIONIC CARBONYL DERIVATIVES OF RUTHENIUM: PREPARATION
187 72 039 CATIONIC CATIONIC ORGANOMETALLIC COMPLEXES WITH UNSATURATED SYSTEMS. 3. NICKEL(II) AND PALLADIUM(II)
187 72 041 CATIONIC CATIONIC ACETYLENIC PLATINUM(II) COMPOUNDS AND THEIR DERIVATIVES. 1. ALKOXYCARBENE COMPLEXES. 2.
187 72 043 CATIONIC 1. PREPARATION AND PROTON MAGNETIC RESONANCE SPECTRA OF SOME TETRAKIS(ARYLMETHYLPHOSPHINE)
187 72 044 CATIONIC CHEMISTRY OF METAL HYDRIDES. 9. REACTIONS OF TRANS-PTHCL(ET3P)2 WITH PERFLUOROCYCLOBUTENE AND
187 72 095 CATIONIC CATIONIC NITROSYLS OF NI, CO, AND GROUP-VI METALS
585 72 356 CATIONIC CATIONIC REARRANGEMENTS AND CYCLIZATIONS OF DITERPENOID OLEFINS
410 72 081 CATIONITE 1. DETERMINATION OF ISOTOPE SINGLE SEPARATION FACTOR BY THE METHOD OF RAYLEIGH DISTILLATION. 2.
180 72 018 CATIONS REACTIONS OF SOME ARENE MANGANESE TRICARBONYL CATIONS WITH AMINES AND HYDRAZINES
180 72 128 CATIONS OBSERVATIONS OF POLYMETAL CARBONYL CATIONS IN MASS SPECTRA OF GROUP-VI METAL HEXACARBONYLS
187 72 040 CATIONS *NOVEL CYCLOBUTADIENE-PLATINUM(II) AND ALKOXY-CARBENE-PLATINUM(IV) CATIONS*
187 72 110 CATIONS STUDYING POLYMERIC CHELATES OF POLYETHYLENEPOLYAMINE WITH CATIONS OF TRANSITION METALS
187 72 138 CATIONS SPECTRA OF NUCLEAR QUADRUPOLE RESONANCE OF CHLORINE SUBSTITUTED ARENE-CYCLOPENTADIENYL CATIONS OF

187 72 151 CATIONS STABLE CARBONIUM IONS. 1. 2-FERROCENYLNORBORNAN-2-YL CATION. 2. THE PROPERTIES OF
225 72 003 CATIONS BASE CATALYZED HYDROGEN-DEUTERIUM EXCHANGE IN SULFONIUM CATIONS
225 72 155 CATIONS PROTON-DEUTERON EXCHANGE IN TETRAARYLCYCLOBUTENYL CATIONS. ADDITIONAL EVIDENCE OF HOMOCYCLOPROPENYL
245 72 008 CATIONS PHOTOIONIZATION OF THE CH3CL(+) AND N2O(+) CATIONS
300 72 094 CATIONS MINERALOGIE. MIGRATION DES CATIONS LI DANS LES SMECTITES DIOCTAEDRIQUES (EFFET HOFMANN KLEMEN)
300 72 159 CATIONS GEOCHEMIE. DE L'IMPORTANCE DE ADSORPTIONS DANS LE TRANSPORT DES CATIONS MAJEURS PAR UN COURS D'EAU
325 72 045 CATIONS CARBONIUM ION-SILANE HYDRIDE TRANSFER REACTIONS. 5. TERT-ALKYL CATIONS
325 72 091 CATIONS NMR SPECTRA OF CYCLIC 1,3-DIPHENYLALLYL CATIONS. SOME OBSERVATIONS ON 1,3-ORBITAL INTERACTIONS
325 72 155 CATIONS STEREOCHEMISTRY OF SOLVOLYTIC DISPLACEMENT AT VINYL CARBON. REACTIONS OF 1-CYCLOPROPYL-2-METHYLVINYL
325 72 239 CATIONS ELECTROPHILIC ADDITIONS TO 2-METHYL-1-(TETRAMETHYLCYCLOPROPYLIDENE)PROPENE. GENERATION OF
445 72 068 CATIONS STRUCTURE AND STABILITY OF NONSOLVATED CATIONS. 1. MASS SPECTRA OF AMINES
490 72 029 CATIONS PERPENDICULAR ALLYL AND CYCLOPROPYLCARBINYL CATIONS
490 72 164 CATIONS REACTIONS OF SOME DITHIAZOLIUM CATIONS WITH POTASSIUM CYANATE
545 72 007 CATIONS TRANSFORMATIONS OF ARYLOXYSULFONIUM CATIONS. MECHANISM STUDIES AND CATALOGUE OF REARRANGEMENTS
565 72 191 CATIONS 1. REACTION OF PYRIDINE N-OXIDE WITH ACETIC ANHYDRIDE IN ANISOLE AND IN BENZONITRILE. 2. RAPID AMIDE
585 72 491 CATIONS REARRANGEMENT OF 4-R-1,2,3,4-TETRAMETHYLCYCLOBUTENYL CATIONS TO CYCLOPENTENYL IONS
585 72 514 CATIONS CHELATE COMPLEXES OF IODONIUM CATIONS. PREPARATION OF DIBENZIODOLIUM 1,3-DIPHENYL-1,3-PROPANEDIONATE
585 72 683 CATIONS 1. NUCLEOPHILIC ATTACKS ON CARBON-CARBON DOUBLE BONDS. XIV. LOW-ELEMENT EFFECTS AND AMINE CATALYSIS
585 72 703 CATIONS ELECTROPHILIC SUBSTITUTION AT SATURATED CARBON. 45. DISSECTION OF MECHANISMS OF BASE CATALYZED
585 72 770 CATIONS NATURE OF CARBONIUM ION. 8. CYCLOALKYL CATIONS FROM THIOCYANATE ISOMERIZATIONS. 9. THE
290 72 318 CATTLE METABOLISM OF BIS(CHLOROMETHYL)SULFONE IN SHEEP AND CATTLE
570 72 206 CATTLE IDENTIFICATION OF T-2 TOXIN IN MOLDY CORN ASSOCIATED WITH A LETHAL TOXICOSIS IN DAIRY CATTLE
300 72 146 CAUCASUS RADON WATERS IN THE CAUCASUS
300 72 197 CAUCASUS ON LARGE SCALE MAPPING OF CLOSED ORE BEARING AREAS IN NORTH CAUCASUS WITH USE OF GAS SURVEYING AS A
400 72 007 CAUCASUS GENETIC FEATURES AND ISOTOPIC COMPOSITION OF SULFUR OF CALLOVIAN STAGE SULPHIDES FROM NORTHERN
570 72 446 CAULOPHYLLUM TRITERPENE GLYCOSIDES OF CAULOPHYLLUM ROBUSTUM
325 72 052 C8SH9 MICROWAVE SPECTRUM, STRUCTURE, AND DIPOLE MOMENT OF 2-CARBAHEXABORANE(9), C8SH9
585 72 372 CC-DREIFACHBIND DIE BETEILIGUNG DER CC-DREIFACHBINDUNG AN DER RADIKALMESOMERIE IN PHENOXYLEN
585 72 334 CC-MEHRFACHBIND 1. ISOTHIAZOLE AUS 1,3,2-OXATHIAZOLIUM-5-OLATEN UND CC-MEHRFACHBINDUNGEN. 2. THERMISCHE ADDITIONEN
285 72 014 CCL3 REACTIONS OF CCL3 RADICALS WITH C2H6 AND C2D6. ISOTOPE EFFECT
490 72 051 CD)ISOTHIAZOLE- 1. THE PYROLYSIS OF 2H-NAPHTH(1,8-CD)ISOTHIAZOLE-1,1-DIOXIDE AND ITS 2-PHENYL ANALOG. 2. PYROLYSIS
585 72 434 CD)PYRROLIZINE) REACTION BETWEEN 3H-PYRROLIZINES AND ACETYLENEDICARBOXYLIC ESTERS. 1. PREPARATION OF
475 72 029 CDS-TCDSE MASS SPECTRAL THERMODYNAMIC STUDY OF BINARY SYSTEMS FORMED BY CHALCOGENIDES OF SECOND GROUP. 2.
487 72 014 CDSE AN ENQUIRY INTO THE HOMOGENEITY REGION OF CDSE BY MEANS OF MASS SPECTROMETRY TECHNIQUE
390 72 044 CD3 INTERNALLY COMPETITIVE CH3 VS CD3 MIGRATION AND KINETIC ISOTOPE EFFECTS. A MEANS OF DETERMINING
540 72 046 CD3OH MECHANISMS OF HYDROGEN FORMATION IN THE RADIOLYSIS OF GASEOUS CH3OH AND CD3OH
355 72 006 CD4 BIMOLECULAR REACTIONS OF TRAPPED IONS. 4. REACTIONS IN GASEOUS ETHANE AND MIXTURES WITH C2H2 AND CD4
175 72 022 CE STUDIES OF THE TERNARY SYSTEM URANIUM-CARBON-RARE EARTHS (CE, ND, LA)
405 72 027 CE(141) HALF-LIVES OF ZR(95), RU(103), AND CE(141)
416 72 050 CE(144) CONCENTRATION FACTORS FOR CS(137), CE(144), AND RU(106) IN SEVERAL SPECIES OF EDIBLE MARINE MOLLUSKS
595 72 054 CE-MG THERMODYNAMICS OF FORMATION OF COMPOUNDS IN THE CE-MG, ND-MG, GD-MG, DY-MG, ER-MG, AND LU-MG SYSTEMS
587 72 006 CECROPIA STEREOSELECTIVE SYNTHESIS OF THE RACEMIC C-17 JUVENILE HORMONE OF CECROPIA
587 72 024 CECROPIA PURIFICATION AND QUANTITATIVE DETERMINATION OF CECROPIA JUVENILE HORMONE
587 72 144 CECROPIA A SHORT STEREOSELECTIVE SYNTHESIS OF CECROPIA JUVENILE HORMONE. EXPERIMENTAL DETAILS
165 72 008 CEC2 MASS SPECTROMETRIC DETERMINATION OF THE BOND DISSOCIATION ENERGIES OF THE MOLECULES CEPD AND CEC2
575 72 017 CEC2 VAPORIZATION AND SURFACE IONIZATION OF LAC2, CEC2, PRC2, NDC2, THC2, AND UC2

570	72	298	CEDAR	LIGANS OF WESTERN RED CEDAR (THUJA PLICATA DONN). 10. GAMMA-THUJAPLICATENE
585	72	229	CEDRADIENE-2	APPLICATIONS SYNTHETIQUES DE LA CYCLISATION D'ALCOOLS TERIAIRES Y-ETHYLENIQUES EN
570	72	339	CEDRANE	NEW SYNTHETIC APPROACH TO ACORANE-, DAUCANE AND CEDRANE SKELETON
570	72	101	CEDRELA	1. STRUCTURE AND STEREOCHEMISTRY OF NEOANDROGRAPHOLIDE. A DITERPENE GLUCOSIDE FROM ANDROGRAPHIS
570	72	366	CEDRUS	STUDIES IN SESQUITERPENES. 47. CIS AND TRANS-ATLANTONES FROM CEDRUS DEODARA LOUD
200	72	099	CELESTIAL	NONSTELLAR CELESTIAL BACKGROUNDS. (MASS SPECTROSCOPY, EMISSION SPECTRUM)
135	72	066	CELL	ANALYSIS OF METALS FOR TRACE IMPURITIES BY SEALED CELL ATOMIC ABSORPTION
165	72	045	CELL	MASS SPECTROMETRIC KNUDSEN CELL STUDIES OF VAPORIZATION OF LANTHANUM AND SCANDIUM CARBIDES AND
165	72	078	CELL	DETERMINATION BY MASS SPECTROMETRIC KNUDSEN CELL METHOD OF DISSOCIATION ENERGIES OF GROUP-IB
165	72	082	CELL	DETERMINATION BY MASS SPECTROMETRIC KNUDSEN CELL METHOD OF ATOMIZATION ENERGIES OF GASEOUS ALUMINIUM
225	72	004	CELL	EFFECT OF ADSORPTION POTENTIAL ON THE HYDROGEN-DEUTERIUM EXCHANGE OF BENZENE AT A FUEL CELL
255	72	016	CELL	SECONDARY ELECTRON EJECTION FROM METAL SURFACES BY METASTABLE ATOMS. 1. MEASUREMENTS OF SECONDARY
290	72	076	CELL	ELECTROCHEMICAL CELL AS A GAS CHROMATOGRAPH-MASS SPECTROMETER INTERFACE
290	72	274	CELL	GAS CHROMATOGRAPHY OF LIPIDS IN ANIMAL CELLS AND POTENTIAL OF TECHNIQUE FOR IDENTIFICATION OF
475	72	004	CELL	THERMODYNAMIC PROPERTIES OF THE GOLD-PALLADIUM SYSTEM AS MEASURED WITH A DUAL-CHAMBER KNUDSEN CELL
475	72	042	CELL	MASS SPECTROMETRIC AND GALVANIC CELL STUDIES OF THE THERMODYNAMIC PROPERTIES OF SOLID
490	72	052	CELL	ACTIVITY MEASUREMENTS AND RELATIVE IONIZATION CROSS SECTIONS DETERMINED BY MULTIPLE-ROTATING KNUDSEN
565	72	046	CELL	DEVELOPMENT OF A MASS SPECTROMETER EQUIPPED WITH BOTH A CONVERTIBLE KNUDSEN CELL ION SOURCE AND A R.
580	72	019	CELL	INTERACTION OF OXYGEN WITH HOT TUNGSTEN FILAMENT: EFFECT OF THE WALL OF MEASURING CELL
587	72	137	CELL	CORRELATION OF CHEMICAL STRUCTURE AND BIOLOGICAL ACTIVITY OF MYCOBACTERIAL CELL WALLS AND DERIVED
587	72	234	CELL-FREE	ENZYMATIC SYNTHESIS OF MANNOSYL-1-PHOSPHORYLDECAPRENOL BY A CELL-FREE SYSTEM OF MYCOBACTERIUM
587	72	099	CELL-WALL	1. STRUCTURAL STUDIES OF THE D-SPECIFIC SIDECHAINS OF THE CELL-WALL LIPOPOLYSACCHARIDES FROM
570	72	365	CELLOBIOSIDE	1. STRUCTURE OF A SAFFLOWER STEROID CELLOBIOSIDE. 2. CATHARTIC LIGNAN GLYCOSIDE ISOLATED FROM
230	72	019	CELLS	EFFECT OF HEAVY WATER (D2O) ON ANIMAL AND PLANT CELLS AND MICROORGANISMS
230	72	028	CELLS	LABORATORY ENRICHMENT OF HEAVY WATER BY ELECTROLYSIS. 1. DESIGN OF ELECTROLYTIC CELLS AND
290	72	274	CELLS	GAS CHROMATOGRAPHY OF LIPIDS IN ANIMAL CELLS AND POTENTIAL OF TECHNIQUE FOR IDENTIFICATION OF
587	72	009	CELLS	IN VITRO BIOSYNTHESIS OF LIPIDS, PROTEINS, AND DEOXYRIBONUCLEIC ACID IN AORTIC TISSUE IN CULTURED
587	72	248	CELLULAIRES	PRESENCE D'ACIDES DE POIDS MOLECULAIRE ELEVE DANS LES TRIGLYCERIDES ISOLES DES PAROIS CELLULAIRES DE
475	72	009	CELLULE	ETUDE DES PROCESSUS D'IONISATION A HAUTE TEMPERATURE DES VAPEURS METALLIQUES PAR COUPLAGE D'UNE
490	72	041	CELLULOSE	SYNTHESIS OF 6-ALDEHYDO DERIVATIVE OF CELLULOSE, AND A MASS SPECTROMETRIC METHOD FOR DETERMINING
585	72	103	CELLULOSE	SYNTHESIS OF POLYSACCHARIDES. 4. SYNTHESIS OF BRANCHED GLUCANS FROM CELLULOSE
585	72	485	CELLULOSE	1. SYNTHESIS OF A BRANCHED GLUCAN FROM CELLULOSE. 2. SYNTHESIS OF GLUCOSE 6-PHOSPHATE AMIDES
300	72	052	CENDRES	GEOCHIMIE. NEOFORMATION DE MONTMORILLONITE A PARTIR DE DIATOMEES ET DE CENDRES DANS LES SEDIMENTS
188	72	094	CENTENNIAL	PROCEEDINGS OF THE ROBERT A. WELCH FOUNDATION CONFERENCES ON CHEMICAL RESEARCH. XIII. THE
202	72	097	CENTER-OF-MASS	A TIME-OF-FLIGHT CHEMICAL ACCELERATOR FOR LOW CENTER-OF-MASS ENERGY SPREADS
440	72	014	CENTER-SETTLING	PRECISE CENTER-SETTLING DEVICE FOR QUADRUPOLE MAGNETS
290	72	163	CENTRI-CHROMATO	SEPARATION AND IDENTIFICATION OF MULTICOMPONENT MIXTURES USING CENTRI-CHROMATOGRAPHY/MASS
325	72	150	CENTRIFUGAL	MOLECULAR CONSTANTS OF SUBSTITUTED ETHYLENE-TYPE MOLECULES. 1. CORIOLIS COUPLING CONSTANTS AND
290	72	001	CENTRIFUGAL	ISOTOPIC RELATIONSHIPS BETWEEN CENTRIFUGAL DISTORTION CONSTANTS OF POLYATOMIC MOLECULES
410	72	107	CENTRIFUGAL	HIGH SPEED CENTRIFUGAL SEPARATOR
410	72	140	CENTRIFUGAL	VARIOUS PROBLEMS IN INDUSTRIAL DEVELOPMENT OF CENTRIFUGAL SEPARATION METHOD
410	72	055	CENTRIFUGATION	CERTAIN ASPECTS OF MOLECULAR DIFFUSION IN VORTEX FLOW: POSSIBLE APPLICATIONS TO THE ISOTOPIC
410	72	114	CENTRIFUGATION	ISOTOPIC SEPARATION BY CENTRIFUGATION. ROTATING PLASMA
410	72	033	CENTRIFUGE	SEPARATION OF URANIUM ISOTOPES BY THE DIFFUSION, GAS CENTRIFUGE, AND SEPARATION NOZZLE METHOD AND
410	72	037	CENTRIFUGE	K-II CENTRIFUGE FLOW IMPROVEMENT
410	72	067	CENTRIFUGE	GERMAN APPROACH TO URANIUM ENRICHMENT BY THE CENTRIFUGE PROCESS
410	72	133	CENTRIFUGE	1. THERMAL COUNTERCURRENTS IN CENTRIFUGES. 2. APPROXIMATE SOLUTIONS TO THERMAL COUNTERCURRENT
410	72	133	CENTRIFUGES	1. THERMAL COUNTERCURRENTS IN CENTRIFUGES. 2. APPROXIMATE SOLUTIONS TO THERMAL COUNTERCURRENT
587	72	133	CEPACIA	ALPHA-DIALKYLAMINO ACID TRANSAMINASE FROM PSEUDOMONAS CEPACIA. PURIFICATION, CRYSTALLIZATION,
165	72	008	CEPO	MASS SPECTROMETRIC DETERMINATION OF THE BOND DISSOCIATION ENERGIES OF THE MOLECULES CEPO AND CEC2
585	72	155	CEPHALOSPORIN	SUBSTITUTED PENICILLIN AND CEPHALOSPORIN DERIVATIVES. 1. STEREOSPECIFIC INTRODUCTION OF THE C-6(7)
587	72	101	CEPHALOSPORINE	UMWANDLUNG VON PENICILLINEN IN CEPHALOSPORINE
570	72	182	CEPHALOSPORINS	DETERMINATION OF STEREOCHEMISTRY AND REACTIONS OF 3-HYDROXY,3-METHYL CEPHALOSPORINS
587	72	253	CEPHALOSPORIUM	FORMATION OF DELTA-LACTONE OF 3,5-DIHYDROXYDECANOIC ACID BY FUNGUS CEPHALOSPORIUM RECIFEI
570	72	323	CEPHALOTAXUS	DEOXYHARRINGTONINE, A NEW ANTITUMOR ALKALOID FROM CEPHALOTAXUS. STRUCTURE AND SYNTHETIC STUDIES
585	72	680	CEPHAM	STUDIES RELATED TO PENICILLINS. 5. CONVERSION OF 6BETA-PHTHALIMIDOPENICILLANIC ACID INTO CEPHAM
188	72	107	CERAMIC	CERAMIC ENGINEERING, CHEMICAL ENGINEERING, CHEMISTRY, MATHEMATICS AND COMPUTER SCIENCE, METALLURGY.
260	72	037	CERAMIC	NEW CERAMIC ELECTRON MULTIPLIER
305	72	093	CERAMICS	URANIUM DISTRIBUTIONS IN ARCHEOLOGIC CERAMICS: DATING OF RADIOACTIVE INCLUSIONS
188	72	018	CERAMICS)	OSNOVY RADIATSIONNOGO MATERIALOVEDENIYA STEKLA I KERAMIKI. (RADIATION EFFECTS ON GLASS AND CERAMICS)
290	72	196	CERAMIDE	IDENTIFICATION OF MOLECULAR SPECIES OF CERAMIDE AMINOETHYLPHOSPHONATE FROM OYSTER ADDUCTOR BY
587	72	091	CERAMIDE	1. ON BIOSYNTHESIS OF CEREBROSIDES CONTAINING NON-HYDROXY ACIDS. I. MASS SPECTROMETRIC EVIDENCE FOR
587	72	132	CERAMIDE	1. ON STRUCTURE OF CYTOLIPIN-R, A CERAMIDE TETRAHEXOSIDE HAPTEN FROM RAT LYMPHOSARCOMA. 2.
290	72	131	CERAMIDES	BRAIN GLUCOSYL CERAMIDES CONTAINING 2-HYDROXY ACIDS. IDENTIFICATION OF MOLECULAR SPECIES BY
290	72	172	CERAMIDES	IDENTIFICATION AND QUANTITATION OF FREE CERAMIDES IN HUMAN PLATELETS
480	72	135	CERAMIDES	CHEMICAL IONIZATION MASS SPECTROMETRY OF CERAMIDES AND GANGLIOSIDES
570	72	212	CERBERA	1. IRIDOID GLUCOSIDES OF CERBERA MANGHUS. 2. STUDIES ON TRITERPENOIDS OF TRAMETES DICKINSII BERK. I.
585	72	379	CEREALIEN	UBER DAS LIPOXYGENASE-(LIPOPEROXIDASE) SYSTEM IN CEREALIEN. 1. UNTERSUCHUNG DER REAKTIONSPRODUKTE
587	72	213	CEREALIEN	UBER DAS LIPOXYGENASE-'LIPOPEROXIDASE'-SYSTEM IN CEREALIEN. 2. CHARAKTERISIERUNG DES
490	72	028	CEREBRAL	MASS SPECTROMETRIC INVESTIGATION OF CEREBRAL TISSUE CARBON DIOXIDE TENSIONS: BLOOD ACID-BASE
490	72	074	CEREBRAL	ARGON AND NITROUS OXIDE CEREBRAL BLOOD FLOWS SIMULTANEOUSLY MONITORED BY MASS SPECTROMETRY IN
587	72	159	CEREBRONIC	ALPHA OXIDATION OF CEREBRONIC ACID IN BRAINS FROM SCORBUTIC AND ASCORBIC ACID-SUPPLEMENTED GUINEA
290	72	027	CEREBROSIDE	1. IDENTIFICATION OF LARGE AMOUNTS OF CEREBROSIDE AND CHOLESTEROL SULFATE IN SEA STAR, ASTERIAS
445	72	046	CEREBROSIDE	MASS SPECTRA OF TRIMETHYLSILYL DERIVATIVES OF HOMOGENEOUS CEREBROSIDE (MONOGLYCOSYLCERAMIDES)
587	72	123	CEREBROSIDE	IDENTIFICATION OF A XYLOSE CONTAINING CEREBROSIDE IN SALT GLAND OF HERRING GULL
290	72	261	CEREBROSIDES	SEPARATION AND IDENTIFICATION OF CEREBROSIDES IN CEREBROSPINAL FLUID BY GAS CHROMATOGRAPHY - MASS
445	72	001	CEREBROSIDES	MASS SPECTRA OF ACETYL DERIVATIVES OF HOMOGENEOUS CEREBROSIDES (MONOGLYCOSYLCERAMIDES)
587	72	091	CEREBROSIDES	1. ON BIOSYNTHESIS OF CEREBROSIDES CONTAINING NON-HYDROXY ACIDS. I. MASS SPECTROMETRIC EVIDENCE FOR
290	72	021	CEREBROSPINAL	MICROMETHOD FOR DETERMINATION OF DIPHENYLHYDANTOIN IN PLASMA AND CEREBROSPINAL FLUID COMPARISON
290	72	023	CEREBROSPINAL	QUANTITATIVE DETERMINATION OF 5-HYDROXYINDOLE-3-ACETIC ACID IN CEREBROSPINAL FLUID BY GAS
290	72	261	CEREBROSPINAL	SEPARATION AND IDENTIFICATION OF CEREBROSIDES IN CEREBROSPINAL FLUID BY GAS CHROMATOGRAPHY - MASS
290	72	312	CEREBROSPINAL	SEPARATION AND IDENTIFICATION OF NEUTRAL AND ACIDIC METABOLITES IN CEREBROSPINAL FLUID (
240	72	044	CERIA	OXYGEN SELF DIFFUSION AND ELECTRICAL TRANSPORT PROPERTIES OF NONSTOICHIOMETRIC CERIA AND CERIA SOLID
325	72	290	CERIC	OXIDATION OF ORGANIC COMPOUNDS WITH CERIUM(IV). 14. FORMATION OF ALPHA-AZIDO-BETA-NITRATOALKANES
585	72	604	CERIC	OXIDATIONS OF HYDROAROMATIC SYSTEMS. 1. OXIDATION OF TROPILIDENE BY CERIC AMMONIUM NITRATE
240	72	034	CERIUM	LATTICE AND GRAIN BOUNDARY DIFFUSION OF CERIUM AND NECDYMIUM IN NICKEL
475	72	001	CERIUM	1. HIGH TEMPERATURE STUDY OF THE STOICHIOMETRY, PHASE BEHAVIOR, VAPORIZATION CHARCTERISTICS, AND
590	72	029	CERIUM	THERMODYNAMIC STUDY OF NONSTOICHIOMETRIC CERIUM DIOXIDE
595	72	018	CERIUM	PRESSURE OF SATURATED VAPOUR AND TEMPERATURE OF TRIPLE POINT OF TRICYCLOPENTADIENYLS OF RARE EARTH
325	72	290	CERIUM(IV)	OXIDATION OF ORGANIC COMPOUNDS WITH CERIUM(IV). 14. FORMATION OF ALPHA-AZIDO-BETA-NITRATOALKANES
410	72	112	CERIUM(IV)	HYDROXIDES OF TITANIUM, ZIRCONIUM, CERIUM(IV), AND THORIUM FOR THE ON-LINE PRODUCTION OF NOBLE GASES
175	72	004	CERIUM-OXYGEN-C	CERIUM-OXYGEN-CARBON SYSTEM
587	72	106	CERNUINE	BIOSYNTHESIS OF CERNUINE
100	72	011	CESIUM	WORK FUNCTION OF TANTALUM CARBIDE AND THE EFFECTS OF ADSORPTION AND SPUTTERING OF CESIUM,
135	72	028	CESIUM	1972 RESULTS OF THE CONTINUED INTERCOMPARISONS OF METHODS FOR ANALYSES OF CESIUM, COBALT, SILVER,
250	72	004	CESIUM	COLLISIONAL IONIZATION OF CESIUM BY OXYGEN: ELECTRON AFFINITY OF O2
300	72	030	CESIUM	SPECTROCHEMICAL DETERMINATION OF LITHIUM, RUBIDIUM, AND CESIUM IN GEOLOGICAL STANDARDS
335	72	001	CESIUM	NEGATIVE ION SPUTTERING OF SILVER BOMBARDED WITH CESIUM IONS
345	72	008	CESIUM	MEASUREMENT OF THE CROSS SECTION FOR IONIZATION OF A CESIUM ATOM BY AN EXCITED MERCURY ATOM
370	72	085	CESIUM	A MOLECULAR BEAM CESIUM SOURCE FOR PHOTOEMISSION EXPERIMENTS
370	72	106	CESIUM	CESIUM ION SOURCE WITH LARGE PERVEANCE AND HIGH DEGREE OF COLLIMATION
460	72	072	CESIUM	SPUTTERING MASS SPECTROMETER WITH CESIUM PRIMARY ION SOURCE
480	72	045	CESIUM	ANIONS PRODUCED BY CESIUM COLLISIONS WITH SUCCINIC AND MALEIC ANHYDRIDE

525 72	015	CESIUM	RELATIVISTIC CALCULATIONS FOR PHOTOIONIZATION CROSS SECTIONS AND SPIN ORIENTATION OF PHOTOEJECTED
525 72	026	CESIUM	THREE-QUANTUM PHOTOIONIZATION OF CESIUM
525 72	028	CESIUM	1. MULTIPHOTON IONIZATION PROBABILITY OF POTASSIUM ATOMS AT 1.06 MU AND 0.53 MU. 2. MOLECULAR CESIUM
525 72	039	CESIUM	PHOTOIONIZATION OF 6(2)P CESIUM RESONANCE LEVELS BY LIGHT LAMBDA = 488.0 NM
525 72	053	CESIUM	CROSS SECTION FOR PHOTOIONIZATION OF EXCITED CESIUM ATOMS
525 72	067	CESIUM	EXCITED STATE CESIUM PHOTOIONIZATION CROSS SECTIONS
575 72	012	CESIUM	THERMAL NEGATIVE ION EMISSION FROM BINARY CESIUM HALIDE MIXTURES ON A NIOBIUM SURFACE
595 72	011	CESIUM	VAPOR PRESSURE OF CESIUM METABORATE
165 72	029	CES2	MASS SPECTROMETRIC DETERMINATION OF THE HEATS OF ATOMIZATION OF THE MOLECULES CE2S, CES2, CE2S2, AND
225 72	091	CETONES	1. EFFET ISOTOPIQUE SECONDAIRE DANS UNE REACTION DE TRANSFERT DE PROTON: ECHANGE DES HYDROGENES
450 72	006	CETONES	ORIENTATION DE LA FRAGMENTATION EN SPECTROMETRIE DE MASSE PAR INTRODUCTION DE GROUPEMENTS
517 72	034	CETONES	THERMOLYSE ET PHOTOLYSE DES CETONES NON SATUREES. 19. SUR L'OBTENTION ET LA STEREOCHIMIE DE QUELQUES
570 72	516	CETONES	FORMATION ET STRUCTURE DES DIENAMINES DES CETONES ETHYLENIQUES CISOIDES: CAS DES ALCOYLIDENE-2
570 72	517	CEYLON	CONSTITUENTS AND COMPOSITION OF STEAM VOLATILE AROMA FROM CEYLON TEA
165 72	029	CE2S	MASS SPECTROMETRIC DETERMINATION OF THE HEATS OF ATOMIZATION OF THE MOLECULES CE2S, CES2, CE2S2, AND
165 72	029	CE2S2	MASS SPECTROMETRIC DETERMINATION OF THE HEATS OF ATOMIZATION OF THE MOLECULES CE2S, CES2, CE2S2, AND
165 72	029	CE2S3	MASS SPECTROMETRIC DETERMINATION OF THE HEATS OF ATOMIZATION OF THE MOLECULES CE2S, CES2, CE2S2, AND
265 72	147	CF	1. MOLECULAR ORBITAL INVESTIGATION OF CF AND SIF AND THEIR POSITIVE AND NEGATIVE IONS. 2.
405 72	044	CF(252)	SPONTANEOUS FISSION HALF-LIVES OF CM(244) AND CF(252)
592 72	008	CF(252)	TIME-OF-FLIGHT MEASUREMENTS OF PAIR FRAGMENTS OF CM(244) AND CF(252) SPONTANEOUS FISSION
320 72	052	CFM	MOBILE MULTISTAGE 3000 CFM PUMPING SYSTEM
285 72	003	CF3	BEBO CALCULATIONS. 1. ACTIVATION ENERGIES AND KINETIC ISOTOPE EFFECTS FOR THE REACTIONS OF CH3 AND
285 72	025	CF3	PRESSURE DEPENDENCE OF CROSS COMBINATION RATIO FOR CF3 AND CH3 RADICALS
165 72	017	CF3BR	KINETICS OF REACTION BETWEEN HBR AND CF3BR. DETERMINATION OF BOND DISSOCIATION ENERGY D(CF3-BR)
187 72	168	CF3CCL	HALOMETHYL-METAL COMPOUNDS. 45. ORGANOMERCURY CF3CCL TRANSFER REAGENTS: PHHGCCL2CF3 AND PHHGCCLBRCF3
582 72	015	CF3S	1. DARSTELLUNG UND EIGENSCHAFTEN VON CHLORFLUORMETHANSULFENSAUREAMIDEN: SOWIE BIS UND
525 72	013	CF4	RELATIVE ABUNDANCES AND RECOIL ENERGIES OF FRAGMENT IONS FORMED FROM THE X-RAY PHOTOIONIZATION OF
480 72	013	CF4-CH4	REVERSIBLE REACTIONS OF GASEOUS IONS. 6. THE NH3-CH4, H2S-CH4, AND CF4-CH4 SYSTEMS AT LOW
285 72	033	CH	MECHANISMS OF C2* AND CH* FORMATION IN A HYDROGEN-OXYGEN FLAME CONTAINING HYDROCARBON TRACES
355 72	082	CH	CH AND CH(+) FORMATION IN ION-MOLECULAR REACTIONS
355 72	082	CH(	CH AND CH(+) FORMATION IN ION-MOLECULAR REACTIONS
420 72	058	CH(	ETUDE DE L'ENERGIE CINETIQUE DES PRODUITS DE LA DISSOCIATION COLLISIONELLE D'IONS CH(SUB N)(+) D'
202 72	075	CH(N)(	COLLISIONAL REACTIONS OF 40 TO 140 KEV CH(N)(+) IONS ON DIFFERENT GASES
420 72	026	CH(SUB	KINETIC ENERGIES OF COLLISION INDUCED DISSOCIATIONS OF 40 TO 140 KEV CH(SUB N)(+) IONS
420 72	036	CH(SUB	ENERGY SPECTRA OF THE DISSOCIATION PRODUCTS OF CH(SUB N)(+) (N= 1 THROUGH 5) WITH A MOLECULAR
420 72	058	CH(SUB	ETUDE DE L'ENERGIE CINETIQUE DES PRODUITS DE LA DISSOCIATION COLLISIONELLE D'IONS CH(SUB N)(+) D'
380 72	038	CH-5	PRECISE AND QUICK MEASUREMENT OF ISOTOPE RATIO U(235)/U(238) USING A VARIAN MAT CH-5 MASS
570 72	384	CHAETOCIN	SYNTHESEVERSUCHE IN DER REIHE DER 3,6-EPIDITHIO-2,5-DIOXOPIPERAZIN ANTIBIOTIK GLIOTOXIN.
587 72	202	CHAETOMIUM	SPORIDESMINS. 13. OVINE III-THRIFT IN NOVA SCOTIA. 3. CHARACTERISATION OF CHETOMIN, A TOXIC
105 72	004	CHAIN	STEREOCHEMICAL CRITERIA FOR POLYPEPTIDE AND PROTEIN CHAIN CONFORMATIONS. 8. ENERGY MAPS FOR A PAIR
230 72	004	CHAIN	DOSE TO MAN VIA FOOD CHAIN TRANSFER RESULTING FROM EXPOSURE TO TRITIATED WATER VAPOR
275 72	016	CHAIN	FIELD IONIZATION MASS SPECTROMETRY OF LONG CHAIN FATTY METHYL ESTERS
290 72	107	CHAIN	THERMAL DECOMPOSITION OF BRANCHED CHAIN METHYLPOLYSILOXANES. 2. SEPARATION AND IDENTIFICATION OF THE
290 72	136	CHAIN	MINOR CONSTITUENTS OF HUMAN MILK. 4. ANALYSIS OF BRANCHED CHAIN FATTY ACIDS
290 72	306	CHAIN	IDENTIFICATION OF CANNABICYCLOL WITH A PENTYL OR PROPYL SIDE CHAIN BY MEANS OF COMBINED GAS
347 72	009	CHAIN	1. MASS STANDARDS FOR CHEMICAL IONIZATION MASS SPECTROMETRY. 2. INFLUENCE OF REMOTE FUNCTIONAL
460 72	161	CHAIN	MACROCYCLIC TRANSITION STATES IN MASS SPECTROMETRY. LONG CHAIN ALPHA,OMEGA-BIS(TRIMETHYLSILYL)
480 72	203	CHAIN	EFFECT OF THE STERIC HINDRANCE INTRODUCED BY AN AROMATIC RING ON THE FRAGMENTATION OF BIFUNCTIONAL
490 72	115	CHAIN	1. MASS SPECTROMETRIC ANALYSIS OF LONG CHAIN ALK-1-ENYLETHER ESTERS AND ALKYL ETHER ESTERS OF DIOLS.
540 72	005	CHAIN	1. RADIATION INDUCED CHAIN REACTIONS. 2. RADIOLYSIS OF LIQUID 2,2,4-TRIMETHYLPENTANE. EFFECT OF
540 72	016	CHAIN	RADIOLYSIS OF POLYMETHYLMETHACRYLATE IN THE PRESENCE OF ETHYLMERCAPTAN. 1. MAIN CHAIN SCISSION AND
540 72	077	CHAIN	CHAIN FORMATION OF ACETALDEHYDE IN GAMMA RADIOLYSIS OF DEAREATED ETHYLENE GLYCOL
587 72	056	CHAIN	MARINE STEROLS WITH A NEW PATTERN OF SIDE CHAIN ALKYLATION FROM THE SPONGE APLYSINA (=VERONGIA)
570 72	367	CHAININ	POLYENE ANTIBIOTICS. 4. STRUCTURE OF CHAININ
105 72	031	CHAINS	NUMBER AND TYPES OF PEPTIDE CHAINS IN THYROGLOBULIN: TRYPTIC PEPTIDES OF NONIODINATED HOG
105 72	064	CHAINS	UNIFORMITY AND SPECIES-SPECIFIC FEATURES OF N-TERMINAL AMINO ACID SEQUENCE OF PORCINE IMMUNOGLOBULIN
355 72	080	CHAINS	1. ION-MOLECULE REACTION CHAINS IN ISOBUTENE. 2. PHOTOIONIZATION OF C4H8 ISOMERS. UNIMOLECULAR AND
405 72	005	CHAINS	IDENTIFICATION OF KR(94) AND XE(143) AND MEASUREMENT OF GAMMA RAY SPECTRA AND HALF-LIVES OF NUCLIDES
416 72	090	CHAINS	TRITIUM INCORPORATION IN ALGAE AND TRANSFER IN SIMPLE AQUATIC FOOD CHAINS
587 72	092	CHAINS	STRUCTURAL INVESTIGATIONS ON THE CORE POLYSACCHARIDE OF SALMONELLA TYPHIMURIUM AND THE MODE OF
587 72	216	CHAINS	BIOGENETIC TYPE SYNTHESIS OF POLYKETIDES. 8. EXPERIMENTS WITH TETRA AND HEXAACETATE SYSTEMS. 9.
175 72	006	CHALCOGEN	INVESTIGATION OF SOME LANTHANIDE-BORON, CARBON, NITROGEN, SILICON, CHALCOGEN, AND HALOGEN SYSTEMS AT
180 72	175	CHALCOGEN	1. REACTIONS OF RU3(CO)12 WITH CHALCOGEN COMPOUNDS. 2. REACTIONS OF RU3(CO)12 WITH ASYMMETRICALLY
595 72	017	CHALCOGENIC	PRESSURE OF SATURATED CHALCOGENIC VAPOR
165 72	078	CHALCOGENIDES	DETERMINATION BY MASS SPECTROMETRIC KNUDSEN CELL METHOD OF DISSOCIATION ENERGIES OF GROUP-IB
165 72	082	CHALCOGENIDES	DETERMINATION BY MASS SPECTROMETRIC KNUDSEN CELL METHOD OF ATOMIZATION ENERGIES OF GASEOUS ALUMINIUM
475 72	029	CHALCOGENIDES	MASS SPECTRAL THERMODYNAMIC STUDY OF BINARY SYSTEMS FORMED BY CHALCOGENIDES OF SECOND GROUP. 2.
475 72	035	CHALCOGENIDES	MASS SPECTRAL THERMODYNAMIC STUDY OF BINARY SYSTEMS FORMED BY CHALCOGENIDES OF SECOND GROUP. 1.
595 72	029	CHALCOGENIDES	VAPOR PRESSURE AND THERMODYNAMICS OF COPPER AND SILVER CHALCOGENIDES
517 72	212	CHALCONE	PHOTODIMERIZATION OF SOME THIOPHENE ANALOGS OF CHALCONE
570 72	166	CHALCONE	ECHINATIN, A NEW CHALCONE FROM TISSUE CULTURE OF GLYCYRRHIZA ECHINATA
570 72	005	CHALCONES	CHALCONES OF FLEMINGIA CHAPPAR HAM. THE STRUCTURE AND SYNTHESIS OF FLEMICHAPPARIN
585 72	213	CHALCONES	ALGAR-FLYNN-OYAMADA OXIDATION OF ALPHA SUBSTITUTED CHALCONES
370 72	033	CHALLENGE	PRESENT TECHNOLOGY AND FUTURE CHALLENGE OF IONIZATION SOURCES IN MASS SPECTROMETRY
570 72	514	CHAMAEMELUM	CONVENIENT METHOD FOR PREPARATION OF GAMMA-ARYLIDENE-ALPHA,BETA-UNSATURATED GAMMA-LACTONES.
200 72	010	CHAMBER	SEARCH FOR QUARKS USING A FLASH TUBE CHAMBER
370 72	067	CHAMBER	1. COMPUTATIONS INVOLVING ACCELERATING SYSTEM OF A SLIT-TYPE PLASMA ION SOURCE. 2. OPTIMIZATION OF
460 72	055	CHAMBER	STIGMATIC FOCUSSING PARTIAL PRESSURE ANALYZER WITH A TWO CHAMBER ION SOURCE
485 72	013	CHAMBER	SIMPLE COMBINATION MASS SPECTROMETER INLET AND OXYGEN ELECTRODE CHAMBER FOR SAMPLING GASES DISSOLVED
535 72	017	CHAMBER	DOUBLE CHAMBER PARTIAL PRESSURE GAUGE
580 72	050	CHAMBER	THE INTERACTION OF O(+) IONS WITH THE INTERIOR SURFACE OF A COPPER CHAMBER
595 72	025	CHAMBER	EFFECT OF DEGREE OF EXHAUSTION AND COMPOSITION OF RESIDUAL GASES IN WORKING CHAMBER ON VAPOUR
200 72	132	CHAMBERS	A COSMIC RAY STUDY OF PROPERTIES OF NUCLEAR INTERACTION IN THE 10-600 GEV ENERGY RANGE USING
485 72	001	CHANGEOVER	A BAKABLE CHANGEOVER VALVE FOR HIGH PRECISION MASS SPECTROMETRIC COMPARISON OF THE ISOTOPIC
260 72	040	CHANNEL-PLATE	OPERATIONAL PROPERTIES OF CHANNEL-PLATE ELECTRON MULTIPLIERS
335 72	045	CHANNELED	ENERGY LOSSES OF FAST CHANNELED IONS
335 72	048	CHANNELED	DISTRIBUTION IN PENETRATION DEPTH OF CHANNELED PARTICLES
335 72	085	CHANNELED	SPATIAL DISTRIBUTION OF CHANNELED IONS
335 72	003	CHANNELING	1. ANGULAR DEPENDENCE OF ENERGY OF SECONDARY IONS ARISING FROM MOLYBDENUM SINGLE CRYSTAL. 2.
335 72	023	CHANNELING	1. INTRODUCTION TO ION IMPLANTATION. 2. CHANNELING EFFECT TECHNIQUE FOR STUDING ATOMIC LOCATIONS
335 72	029	CHANNELING	CHANNELING IN IRON AND LATTICE LOCATION OF IMPLANTED XENON
335 72	041	CHANNELING	MASS SPECTROMETRIC STUDIES OF EFFECTS CONNECTED WITH MEV ION CHANNELING IN METAL MONOCRYSTALS
335 72	051	CHANNELING	CHANNELING STUDY OF THE STRUCTURE OF U409
335 72	056	CHANNELING	ABNORMAL STOPPING POWER OF PROTON AND ION CHANNELING
335 72	083	CHANNELING	1. SPUTTERING. 2. CHANNELING
335 72	022	CHANNELLING	APPLICATIONS OF THE CHANNELLING AND BLOCKING EFFECTS
185 72	046	CHANNELS	SINGLE CHARGE TRANSFER BETWEEN HE(+2) AND HE, NE, AND AR: OBSERVED SELECTION RULE FOR EXIT CHANNELS
260 72	026	CHANNELS	CHANNEL ELECTRON MULTIPLIERS: SINGLE CHANNELS AND CHANNEL PLATES
265 72	117	CHANNELS	ELECTRON TRANSMISSION STUDIES OF DECAY CHANNELS OF MOLECULAR RESONANCES
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587 72 015 CHEMISTRY ALKALOID BIOSYNTHESIS. 16. COLCHICINE: ORIGIN OF TROPOLONE RING AND STUDIES WITH C6-C3-C6-C1 SYSTEM.
587 72 026 CHEMISTRY 1. SOCIAL INSECT PHEROMONES: THEIR CHEMISTRY AND FUNCTION. 2. CHEMICAL CHARACTERIZATION OF DEFENSIVE
587 72 083 CHEMISTRY CHEMISTRY OF FUNGI. 63. RUBRUROTHUMIN , A METABOLITE OF PENICILLIUM HIRAYAMAE UDAGAWA
587 72 138 CHEMISTRY 1. CHEMISTRY AND PHARMACOLOGY OF POLYPEPTIDE TOXINS IN SNAKE VENOMS. 2. IDENTIFICATION OF
587 72 146 CHEMISTRY CHEMISTRY OF FIRE ANT VENOM
587 72 160 CHEMISTRY 1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION. 2. STUDIES IN
587 72 161 CHEMISTRY INSECT JUVENILE HORMONES. CHEMISTRY AND ACTION
587 72 195 CHEMISTRY STUDIES IN MYCOLOGICAL CHEMISTRY. 27. REINVESTIGATION OF STRUCTURE OF PURPUROGONONE, A METABOLITE OF
587 72 226 CHEMISTRY ETHER LIPIDS. CHEMISTRY AND BIOLOGY
590 72 021 CHEMISTRY HIGH TEMPERATURE INORGANIC CHEMISTRY
590 72 033 CHEMISTRY PROGRESS IN HIGH TEMPERATURE PHYSICS AND CHEMISTRY. VOLUME 3
590 72 041 CHEMISTRY HIGH TEMPERATURE CHEMISTRY: FUNDAMENTALS OF EFFUSION AND THERMODYNAMICS OF MATERIALS
188 72 153 CHEMISTS REPORT FOR ANALYTICAL CHEMISTS
290 72 164 CHEMISTS REPORT FOR ANALYTICAL CHEMISTS. HOW THE COMBINATION OF GAS CHROMATOGRAPHY AND MASS SPECTROMETRY WITH
465 72 020 CHEMISTS 1. ORGANIC MASS SPECTROMETRY. 2. MASS SPECTROMETRY FOR ORGANIC CHEMISTS
570 72 255 CHEMOTYPE 1. CONSTITUENTS OF WITHANIA SOMNIFERA DUN. XII. WITHANOLIDES OF AN INDIAN CHEMOTYPE. 2.
587 72 202 CHETOMIN SPORIDESMINS. 13. OVINE III-THRIFT IN NOVA SCOTIA. 3. CHARACTERISATION OF CHETOMIN, A TOXIC
570 72 472 CIDEVAL 1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B. EIN ZWEITES BISDESMOSIDISCHES
260 72 009 CHEVRON SUBNANOSECOND RISE TIME CHEVRON MICROCHANNEL PLATE PHOTOMULTIPLIER TUBE
400 72 034 CHICAGO VARIATIONS OF SULFUR ISOTOPE RATIOS IN SAMPLES OF WATER AND AIR NEAR CHICAGO
415 72 035 CHICAGO PROCEEDINGS OF SEMINAR ON THE USE OF STABLE ISOTOPES IN CLINICAL PHARMACOLOGY, UNIV. OF CHICAGO,
105 72 040 CHICK PROTEINS IN GROWTH REGULATION DURING EARLY DEVELOPMENT OF THE CHICK EMBRYO

105	72	025	CHILD	IDENTIFICATION OF GLYCLGLYCINE IN URINE OF A CHILD WITH BETA-METHYLCROTONYLGLYCINURIA
570	72	310	CHILOSCYPHONE	1. STRUCTURE OF BAZZANENE. 2. STRUCTURE AND STEREOCHEMISTRY OF CHILOSCYPHONE
180	72	028	CHIMIE	CHIMIE ORGANIQUE. ACTION DE QUELQUES METAUX CARBONYLES SUR DES COMPOSES DE STRUCTURE FLUORENIQUE ET
180	72	067	CHIMIE	CHIMIE ORGANIQUE. ORIENTATION DES ADDITIONS D'ORGANOMETALLIQUES SUR LES CARBONYLES CONJUGUES.
570	72	371	CHIMIE	CHIMIE VEGETALE. PRESCENCE DE SUBSTANCES DU GROUPE DES CUCURBITACINES CHEZ DIVERSES EUPHORBIACEES
570	72	470	CHIMIE	1. CHIMIE ET PHARMACOLOGIE DE L'APIOSE. IV. (HYDROXYMETHYL-3BETA-D-ERYTHROFURANNOSYL)-9-ADENINE:
585	72	106	CHIMIE	CHIMIE ORGANIQUE. SYNTHESE DE L'ACETYL-3-METHYL-2-CYCLOHEXENE-2-ONE
585	72	805	CHIMIE	1. ISOMERISATIONS EN CHIMIE SUCREE. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
590	72	003	CHIMIE	CHIMIE DES HAUTES TEMPERATURES. DEPOTS CHIMIQUES. EN PHASE GAZEUSE. DE BORURES DE NIOBIUM ET DE
185	72	036	CHIMIQUE	COMPLEXES PAR TRANSFERT DE CHARGE ET REACTIVITE CHIMIQUE
347	72	017	CHIMIQUE	SPECTROMETRIE DE MASSE PAR IONISATION CHIMIQUE DE L'HOLACURTINE ET DE SES DERIVES
355	72	026	CHIMIQUE	ANALYSE DES EFFETS DU MILIEU SUR LA REACTION CHIMIQUE. ETUDE CINETIQUE D'UNE REACTION ION-MOLECULE
420	72	048	CHIMIQUE	1. CINETIQUE CHIMIQUE. SUR LA FORMATION DE CHLORURE DE TERTIOBUTYLE LORS DE L'ETUDE DE LA PYROLYSE
430	72	020	CHIMIQUES	ANALYSES CHIMIQUES SEMIQUANTITATIVES PAR SPECTROGRAPHIE DE MASSE A'IONISATION PAR BOMBARDEMENT
580	72	027	CHIMIQUES	1. REALIZATION OF A STEP FUNCTION OF PRESSURE WITH THE HELP OF A MOLECULAR BEAM: CATALYTIC ETHYLENE
580	72	045	CHIMIQUES	ETUDE DES REACTEURS CHIMIQUES CYLINDRIQUES EN REGIME DE KNUDSEN. 1. LES EQUATIONS GENERALES ET LEUR
590	72	003	CHIMIQUES	CHIMIE DES HAUTES TEMPERATURES. DEPOTS CHIMIQUES. EN PHASE GAZEUSE. DE BORURES DE NIOBIUM ET DE
416	72	043	CHINESE	INFLUENCE OF CHINESE NUCLEAR WEAPONS TESTS ON THE RADIONUCLIDE CONCENTRATION IN THE AIR NEAR THE
570	72	213	CHINESE	STUDIES ON MONOTERPENE GLUCOSIDES AND RELATED NATURAL PRODUCTS. (1) XVII. INTERMEDIACY OF
585	72	382	CHINOLIZINO(3	1. 13 12-DIHYDRO-4H-BENZO(1.9)CHINOLIZINO(3.4.5.6.7-DEFG)ACRIDINTRION-(4.8.12) UND 5.9-
570	72	396	CHINOLON-(2)-AL	1. SUBERENON. A NEW COUMARIN DERIVATIVE FROM ROOT OF RUTA GRAVELONES L. 2. DREI NEUE
570	72	179	CHIP	1. ODOUR THRESHOLDS AND SIMILARITY RATINGS OF SOME POTATO CHIP COMPONENTS. 2. CONTRIBUTION OF SOME
570	72	092	CHIPS	CHARACTERIZATION ON NONBASIC STEAM VOLATILE COMPONENTS OF POTATO CHIPS
325	72	109	CHIRAL	HYDROCARBON THERMAL DEGENERATE REARRANGEMENTS. 4. STEREOCHEMISTRY OF THE METHYLENECYCLOPROPANE
490	72	244	CHIRAL	DETERMINATION OF ENANTIOMERIC PURITY USING CHIRAL LANTHANIDE SHIFT REAGENTS
585	72	228	CHIRAL	MACRO RINGS. 43. REARRANGEMENTS OF AND CYCLOADDITION REACTIONS ACROSS A SIGMA BOND OF 1-VINYL(2.2)
585	72	803	CHIRALE	1. CHIRALE TRIBENZOCYCLOHEPTATRIEN-(TRIBENZO(G.C.E)CYCLOHEPTEN-) UND TRIBENZ(B.D.F)OXEPIN DERIVATE.
585	72	735	CHIRALITAT	SYNTHESE UND CHIRALITAT DER STEREOISOMEREN ACHILLENE, ACHILLENOLE, UND HYMENTHERENE
325	72	035	CHIRALITY	1. ON THE MECHANISM AND CHIRALITY OF ENOL AND KETOPHOSPHONIUM SALT FORMATION FROM THE REACTIONS OF
570	72	001	CHIRALITY	1. TOBACCO CHEMISTRY. IX. 5-METHOXY-6.7-DIMETHYLBENZOFURAN. A NEW TOBACCO CONSTITUENT. 2.
587	72	103	CHIRO-INOSITOL	IDENTIFICATION AND MEASUREMENT OF CHIRO-INOSITOL IN AMERICAN COCKROACH, PERIPLANETA AMERICANA L.
570	72	056	CHIROPTICAL	ABSOLUTE CONFIGURATION OF IBOGA AND VOCANGA ALKALOIDS: CHIROPTICAL APPROACH
570	72	029	CHIROPTISCHE	CHIROPTISCHE EIGENSCHAFTEN UND AQUILIBRIERUNGEN STERECISOMERER YOHIMBANE UND IHRER 17-KETODERIVATE
585	72	502	CHIROPTISCHE	OPTISCH AKTIVE DERIVATE DES 1.6-METHANO(10)ANULENS. DARSTELLUNG, CHIROPTISCHE EIGENSCHAFTEN, UND
585	72	763	CHIROPTISCHE	CIRCULARDICHORISMUS. (1) 48. CHIROPTISCHE EIGENSCHAFTEN EINIGER SUBSTITUIERTER STEROIDKETONE MIT
585	72	764	CHIROPTISCHE	1. SYNTHESIS OF SOME 13BETA.28-EPOXYLOEANANE DERIVATIVES. 2. CIRCULARDICHROISMUS EINIGER
187	72	064	CHIROPTISCHEN	STEREOCHEMIE VON METALLOCENEN. 35. UBER DIE CHIROPTISCHEN EIGENSCHAFTEN VON FERROCENDERIVATEN IM
570	72	355	CHLIDANTHUS	1. STEREOCHEMIE EINES NEUEN ALKALOIDS AUS HAEMANTHUS KATHERINAE. 2. ZUR STRUKTUR EINES NEUEN
180	72	029	CHLOR	1. UBER DEN EINFLUSS VON CHLOR SUBSTITUENTEN AUF DIE BILDUNGSTENDENZ UND BINDUNGSVERHALTNISSE DES
225	72	089	CHLORAMPHENICOL	DEUTERIUM ISOTOPE EFFECT IN CHLORAMPHENICOL ACTION
517	72	154	CHLORAMPHENICOL	1. PHOTOCHEMIE DES P-NITROBENZALDEHYDS. 2. PHOTO UND RADIOLYSE DES CHLORAMPHENICOLS. 3. NOTIZ ZUR
585	72	608	CHLORANIL	REACTIONS OF QUINONES WITH AROMATIC ETHERS. 1. POLYALKOXYDIBENZO(FG.OP)NAPHTHACENE-1.8-QUINONES FROM
135	72	057	CHLORELLA	RADIOACTIVITY TRANSPORT IN WATER: BIOLOGICAL ACCUMULATION OF MERCURIC AND METHYL MERCURY BY
290	72	322	CHLORELLA	RADIO GAS CHROMATOGRAPHY OF C(14)-LABELED HIGHER FATTY ACIDS OF THE RADIOACTIVE CULTIVATED ALGA
415	72	009	CHLORELLA	APPARATUS FOR THE MASS PRODUCTION OF CHLORELLA PYRENOIDOSA WITH 94 PERCENT C(13)O2 AND 6 PERCENT
587	72	182	CHLORELLA	GASEOUS AND OTHER NITROGEN LOSSES FROM CULTURES OF CHLORELLA
582	72	015	CHLORFLUORMETHA	1. DARSTELLUNG UND EIGENSCHAFTEN VON CHLORFLUORMETHANSULFENSAUREAMIDEN: SOWIE BIS UND
582	72	015	CHLORFORMAMIDIN	1. DARSTELLUNG UND EIGENSCHAFTEN VON CHLORFLUORMETHANSULFENSAUREAMIDEN: SOWIE BIS UND
585	72	693	CHLORFORMAMIDIN	1. REACTIONS WITH CYCLOPENTADIENONES. XXIII. SYNTHESIS AND REACTIONS OF
570	72	396	CHLORHALTIAGE	1. SUBERENON. A NEW COUMARIN DERIVATIVE FROM ROOT OF RUTA GRAVELONES L. 2. DREI NEUE
140	72	021	CHLORIDE	MASS SPECTROMETRIC INVESTIGATIONS OF SILVER HALIDES. 1. MASS SPECTRUM, APPEARANCE POTENTIALS, AND
180	72	037	CHLORIDE	REACTION OF RHODIUM CARBONYL CHLORIDE WITH CARBON MONOXIDE
187	72	004	CHLORIDE	ON THE QUESTION OF CARBONIUM ION INTERMEDIATES IN PALLADIUM(II) CHLORIDE-COPPER(II) CHLORIDE
187	72	115	CHLORIDE	PREPARATION AND PROPERTIES OF TRIINDENYL THORIUM CHLORIDE AND TRIINDENYL URANIUM CHLORIDE
187	72	149	CHLORIDE	CRYSTAL STRUCTURE DETERMINATIONS OF THE PERCHLORATE AND CHLORIDE OF PENTAAMINECYANO COBALT(III)(
188	72	047	CHLORIDE	1. BIOCHEMISTRY OF SO2: INTERACTION WITH BODY FLUIDS AND TISSUES. 2. BIOCHEMISTRY OF NO AND NO2:
225	72	067	CHLORIDE	PALLADIUM(II) CATALYZED EXCHANGE AND ISOMERIZATION REACTIONS. 1. THE EXCHANGE OF ENOL ACETATES WITH
225	72	097	CHLORIDE	ISOTOPIC EXCHANGE OF ETHYLENE AND DEUTEROETHYLENE, AND ISOMERIZATION OF BUTENES ON NICKEL CHLORIDE
275	72	014	CHLORIDE	MASS SPECTROMETRY OF POLYMERS AND COPOLYMERS USING FIELD EMISSION AND ELECTRON IMPACT ION SOURCES.
290	72	012	CHLORIDE	PHOTOLYSIS-GAS CHROMATOGRAPHIC ANALYSIS OF PLASTICIZERS AND STABILIZERS IN POLYVINYL CHLORIDE RESIN
290	72	019	CHLORIDE	GAS CHROMATOGRAPHIC METHOD FOR DETERMINATION OF LOW CONCENTRATIONS OF CHLORIDE ION
290	72	325	CHLORIDE	GAS-ADSORPTION CHROMATOGRAPHY OF CHLORIDE COMPLEXES OF LANTHANIDE ELEMENTS WITH ALUMINUM CHLORIDE
310	72	006	CHLORIDE	TOTAL DEALKYLATION OF ESTERS OF TRIVALENT PHOSPHORUS AND PROMOTION OF ANHYDRIDE FORMATION BY N,N,N',
310	72	028	CHLORIDE	VAPORIZATION THERMODYNAMICS OF EUROPIUM(II) CHLORIDE AND EUROPIUM(III) OXIDECHLORIDE
310	72	058	CHLORIDE	DEHALOGENATION OF ORGANIC HALIDES BY MEANS OF IRON(II) CHLORIDE IN DIMETHYL SULFOXIDE
325	72	064	CHLORIDE	BRIDGED POLYCYCLIC COMPOUNDS. 65. ELECTROPHILIC ADDITION OF HYDROGEN CHLORIDE, ACETIC ACID, AND
325	72	127	CHLORIDE	ELECTROPHILIC CYCLODIMERIZATION OF TERT-BUTYLACETYLENE WITH HYDROGEN CHLORIDE
325	72	172	CHLORIDE	ARYLSULFONYL CHLORIDE ADDITIONS TO 1-TRIMETHYLSILYL-3-BUTEN-1-YNE
325	72	238	CHLORIDE	ADDITION OF NITROSYL CHLORIDE TO SOME STRAINED BICYCLIC OLEFINS
325	72	267	CHLORIDE	REACTION OF NITROSYL CHLORIDE WITH ETHYLIDENECYCLOALKANES. A REEXAMINATION
325	72	296	CHLORIDE	1. REACTION OF BORON TRIHALIDES WITH SILANES. 2. AN EXAMINATION OF THE CHLORINATION OF SILANES BY
325	72	322	CHLORIDE	ALUMINUM CHLORIDE CATALYSED REACTIONS OF 1-ALKYL-3.5-DI-T-BUTYLBENZENES WITH PHOSPHORUS
355	72	042	CHLORIDE	ION-MOLECULE REACTIONS IN METHYL FLUORIDE AND CHLORIDE
390	72	048	CHLORIDE	ISOTOPE EFFECTS IN THE MOBILITIES OF CA(40) AND CA(45) IN SOLUTIONS OF AMMONIUM CHLORIDE AND CITRIC
395	72	046	CHLORIDE	HYDROGEN CHLORIDE CATALYZED O(18) EXCHANGE BETWEEN PARA-SUBSTITUTED PHENYLMETHYL SULFOXIDES AND
395	72	047	CHLORIDE	AQUATION EQUILIBRIUM AND ISOTOPIC EXCHANGE OF CHLORIDE FOR CHLORO(DIETHYLENETRIAMINE) PLATINUM(II)
410	72	139	CHLORIDE	TRITIUM ISOTOPE FRACTIONATION IN THE SYSTEM CONSISTING OF GASEOUS HYDROGEN CHLORIDE AND SOLVATES OF
420	72	011	CHLORIDE	KINETIC STUDIES OF THE REACTIONS OF OXIDE, HYDROXIDE, ALKOXIDE, PHENYL, AND BENZYLIC ANIONS WITH
420	72	068	CHLORIDE	RATE MEASUREMENTS FOR THE REACTION OF HYDROGEN CHLORIDE AND DEUTERIUM CHLORIDE WITH ATOMIC OXYGEN
450	72	071	CHLORIDE	1. A FEATURE OF FRAGMENTATION MECHANISM OF EXO-2-NORBORNYL CHLORIDE. STEREOSELECTIVE HYDROGEN ATOM
485	72	007	CHLORIDE	1. MASS SPECTROMETRIC DETERMINATION OF THE ANGULAR DISTRIBUTIONS OF SIMPLE AND COMPLEX SYSTEMS
490	72	056	CHLORIDE	1. MASS SPECTROMETRIC STUDY OF THE REACTION OF HYDROGEN ATOMS WITH NITROSYL CHLORIDE. 2. MASS
490	72	202	CHLORIDE	MASS SPECTROMETRIC ANALYSIS OF ACETYLCHOLINE CHLORIDE
517	72	202	CHLORIDE	1 .4. PHOTOCHEMISTRY. III. PHOTOLYSIS OF 3.4.5.6-TETRAPHENYLPYRIDAZINE N-OXIDES. IV. PHOTOLYSES OF
582	72	003	CHLORIDE	REACTION OF ACTIVE NITROGEN WITH CARBONYL CHLORIDE
582	72	012	CHLORIDE	HETERO-BENZYL QUATERNARY AMMONIUM SALTS. 1. REACTION OF N-(2-THIENYL)-N,N-DIMETHYLANILINIUM CHLORIDE
582	72	016	CHLORIDE	1. PREPARATION AND THERMOCHEMISTRY OF COMPLEXES OF DELTA2-TETRAZABOROLINES WITH TITANIUM
582	72	018	CHLORIDE	ORGANOMERCURY CHLORIDE REACTIONS WITH SODIUM TETRAPHENYLBORATE
582	72	020	CHLORIDE	SULFUR CONTAINING POLYMERS. 1. POLYCONDENSATION OF CHLOROCARBONYLSULFENYL CHLORIDE WITH DIAMINES
582	72	028	CHLORIDE	1. DARSTELLUNG FLUORIERTER VERBINDUNGEN MIT S=N DOPPELBINDUNG. 2. UMLAGERUNGSREAKTIONEN AN DER P=N
585	72	003	CHLORIDE	1. N-ARYLOXYPYRIDINIUM SALTS AND THEIR BASE CATALYZED REARRANGEMENT. 2. REACTION OF
585	72	004	CHLORIDE	NOVEL REACTION OF AMMONIUM CHLORIDE AND ALPHA-AROMATIC AMINE CARBOXALDEHYDES
585	72	027	CHLORIDE	REACTION OF PHENYLLITHIUM WITH ALLYL CHLORIDE. ADDITION OF PHENYLLITHIUM TO LITHIATED CYCLOPROPENES
585	72	130	CHLORIDE	ALUMINUM CHLORIDE CATALYZED REACTION BETWEEN T-BUTYLBENZENE AND PHOSPHORUS TRICHLORIDE
585	72	200	CHLORIDE	REACTIONS OF P-TOLUENESULFONYL CHLORIDE AND P-TOLUENESULFONYL CYANIDE WITH SODIUM CYANIDE AND WITH
585	72	214	CHLORIDE	HETEROGENEOUS REACTIONS OF COPPER(II) CHLORIDE WITH TOLUENE, P-XYLENE, AND MESITYLENE
585	72	219	CHLORIDE	COUMARIN AND RELATED COMPOUNDS. 14. A NOVEL 4-METHOXY-1-NAPHTHYL 4-METHOXY-1-NAPHTHYLETHYL KETONE
585	72	302	CHLORIDE	ANILINE DERIVATIVES OF TETRAKIS(HYDROXYMETHYL)PHOSPHONIUM CHLORIDE
585	72	365	CHLORIDE	1. ORGANIC SULFUR CHEMISTRY. X. SELECTIVE DESULFURIZATION OF DISULFIDES. SCOPE AND MECHANISM. 2. THE
585	72	471	CHLORIDE	1. 7-DEAZAPURINES. III. ABNORMAL REACTION OF 6-CYANO-5-HYDROXYPYRROLO(2,3-D)PYRIMIDINES WITH THIONYL
585	72	766	CHLORIDE	REACTIONS OF TERT-BUTYL PERESTERS. 11. REACTIONS OF ALKYL TERT-BUTYLPEROXY ALKYLPHOSPHONATES.
590	72	013	CHLORIDE	SEPARATION OF ELEMENTS BY CHLORIDE SUBLIMATION. 1. A STUDY OF THE RARE EARTH CHLORIDE SUBLIMATION
595	72	005	CHLORIDE	VAPOR PRESSURE CHANGE DURING FORMATION OF CHLORIDE COMPLEXES OF ZINC AND CADMIUM IN AQUEOUS

595 72 055 CHLORIDE REEXAMINATION OF VAPOUR PRESSURES OF AQUEOUS SODIUM CHLORIDE SOLUTIONS AT 25 DEGREES C
595 72 059 CHLORIDE VAPOR PRESSURE ISOTOPE EFFECT IN AQUEOUS SYSTEMS. 1. H2O-D2O (-64 TO 100 DEGREES) AND
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490 72 139 CHLORIDE) FORMATION OF GRAPHITIZABLE CARBONS FROM FILSONITE PITCH AND POLY(VINYL CHLORIDE). MASS SPECTROMETRIC
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187 72 004 CHLORIDE-COPPER ON THE QUESTION OF CARBONIUM ION INTERMEDIATES IN PALLADIUM(II) CHLORIDE-COPPER(II) CHLORIDE
582 72 005 CHLORIDE-PHOSPH 1. REACTION OF TRANS-1,2-DICHLOROETHYLENE WITH PHOSPHORUS TRICHLORIDE-OXYGEN: DIRECT FORMATION OF A
165 72 077 CHLORIDES POTENTIAL ENERGY CURVES AND DISSOCIATION ENERGIES OF DIATOMIC FLUORIDES AND CHLORIDES OF GALLIUM,
187 72 124 CHLORIDES STUDIES OF ORGANOMETALLIC COMPOUNDS. 43. REACTIONS OF ORGANOTIN CHLORIDES WITH SODIUM AZIDE
187 72 156 CHLORIDES ORGANOCOPPER CHEMISTRY. HALOCYANO, AND CARBONYL SUBSTITUTED KETONES FROM CORRESPONDING ACYL
325 72 135 CHLORIDES 1. SN1 MECHANISMS IN DISPLACEMENT AT PHOSPHORUS. SOLVOLYSIS OF PHOSPHINYL CHLORIDES. 2. PHOSPHINIC
395 72 026 CHLORIDES S(N)2 REACTIONS IN DIPOLAR APROTIC SOLVENTS. CHLORINE ISOTOPIC EXCHANGE REACTIONS OF 2-ARYLETHYL
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582 72 009 CHLORIDES PREPARATION OF PHOSPHINIC CHLORIDES FROM PHOSPHINIC AMIDES
585 72 358 CHLORIDES 1. REACTIONS OF 1-LITHIO-2-HALOPOLYFLUOROCYCLOALKENES WITH VARIOUS ACID CHLORIDES AND
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585 72 427 CHLORIDES COMPLEXING AND FISSION OF BENZYLIDENE ANILINES WITH PD(II), PT(II), AND RH(III) CHLORIDES
585 72 548 CHLORIDES N-SUBSTITUTED IMINO THIONYL CHLORIDES. REACTIONS WITH CARBONYL COMPOUNDS. DIMETHYL SULFOXIDE
135 72 072 CHLORIDTEILCHEN REGISTRIERUNG DER CHLORIDTEILCHENKONZENTRATION DER LUFT AN DER WESTKUSTE VON DANEMARK
347 72 002 CHLORINATED POSITIVE CHEMICAL IONIZATION MASS SPECTRA OF POLYCYCLIC CHLORINATED PESTICIDES
347 72 008 CHLORINATED NEGATIVE CHEMICAL IONIZATION MASS SPECTRA OF POLYCYCLIC CHLORINATED INSECTICIDES
490 72 084 CHLORINATED 1. ANALYSIS OF CHLORINATED AROMATIC HYDROCARBONS BY EXHAUSTIVE CHLORINATION: QUALITATIVE AND
570 72 246 CHLORINATED NMR STUDIES OF CHLORINATED POLYCYCLODIENE PESTICIDES
105 72 110 CHLORINATION HALO SUGAR NUCLEOSIDES. 3. REACTIONS FOR THE CHLORINATION AND BROMINATION OF NUCLEOSIDE HYDROXYL
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310 72 005 CHLORINATION CHLORINATION OF 5-METHOXYINDOLE DERIVATIVES
310 72 009 CHLORINATION NUCLEAR CHLORINATION OF ALKYLPYRAZINES
310 72 042 CHLORINATION 1. CHLORINATION OF ALDEHYDE AND KETONE PHENYLHYDRAZONES. 2. CHLORINATION OF ALKYL GLYOXYLATE
325 72 296 CHLORINATION 1. REACTION OF BORON TRIHALIDES WITH SILANES. 2. AN EXAMINATION OF THE CHLORINATION OF SILANES BY
445 72 027 CHLORINATION SYNTHESIS AND MASS SPECTRA OF N-ARYLPYRROLES AND THEIR CHLORINATION PRODUCTS
490 72 084 CHLORINATION 1. ANALYSIS OF CHLORINATED AROMATIC HYDROCARBONS BY EXHAUSTIVE CHLORINATION: QUALITATIVE AND
585 72 520 CHLORINATION CHLORINATION OF INDOLE ALKALOIDS AND RELATED COMPOUNDS WITH 1-CHLOROBENZOTRIAZOLE
585 72 547 CHLORINATION ISOMERIZATION AND CHLORINATION OF DECACHLOROBI-2,4-CYCLOPENTADIEN-1-YL
585 72 785 CHLORINATION 1. DICHLOROCARBENE CHLORINATION OF ALCOHOLS IN AN ALKALINE MICELLE. 2. REGIO AND STEREOSPECIFIC(2PI
165 72 022 CHLORINE CHLORINE ABSTRACTION REACTIONS OF FLUORINE. 2. KINETIC DETERMINATION OF BOND DISSOCIATION ENERGY
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325 72 253 CHLORINE ORGANOHALOGEN COMPOUNDS. 1. PREPARATION OF 1,4-DIBROMO-2,3-DIMETHYLBUTA-1,3-DIENE AND
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450 72 045 CHLORINE CALCULATED RELATIVE INTENSITIES OF THE FIRST EIGHT ISCTOPIC LINES IN MASS SPECTRA OF COMPOUNDS
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450 72 145 CHLOROBENZENE INTERPRETATION OF MASS SPECTRA BY SIMPLE LCAO MO CALCULATION. 2. DERIVATIVES OF BENZENE AND
517 72 156 CHLOROBENZENE 1. PHOTOCHEMICAL REACTIONS OF CHLOROBENZENE DERIVATIVES IN BENZENE. 2. PREPARATION AND
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420 72 048 CHLORURE 1. CINETIQUE CHIMIQUE. SUR LA FORMATION DE CHLORURE DE TERTIOBUTYLE LORS DE L'ETUDE DE LA PYROLYSE
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300	72	234	CHOLESTEROL	HYDROCARBONS PRODUCED BY THERMAL ALTERATION OF CHOLESTEROL UNDER CONDITIONS SIMULATING MATURATION OF
385	72	021	CHOLESTEROL	SINGLE BLOOD SAMPLE DUAL ISOTOPE METHOD FOR MEASUREMENT OF CHOLESTEROL ABSORPTION IN RATS
415	72	051	CHOLESTEROL	STUDIES ON CHOLESTEROL METABOLISM BY APPLICATION OF HEAVY WATER AND MASS SPECTROMETRY AND BIOLOGICAL
416	72	009	CHOLESTEROL	SYNTHESE DU METHYLENE-24 CHOLESTEROL 28-C(14)
585	72	539	CHOLESTEROL	STUDIES ON THE ENZYMATIC CONVERSION OF 5ALPHA-CHOLESTA-8,14-DIEN-3-OL TO CHOLESTEROL
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587	72	097	CHOLINE	POLAR LIPIDS IN BOVINE MILK. 3. ISOMERIC CIS AND TRANS MONOENOIC AND DIENOIC FATTY ACIDS, AND ALKYL
587	72	109	CHOLINE	EFFECTS OF ETHYL P-CHLOROPHENOXYISOBUTYRATE ON BILIARY SECRETION OF BILE ACIDS, CHOLESTEROL, AND
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375	72	017	CHONDRITE	1. ISOTOPIC COMPOSITION OF GADOLINIUM, SAMARIUM, AND EUROPIUM IN THE ABEE METEORITE. 2. ISOTOPIC
375	72	022	CHONDRITE	ISOTOPIC RATIO OF LITHIUM IN CHONDRITE MEASURED BY AN ION PROBE MASS SPECTROMETER
200	72	056	CHONDRITES	RUBIDIUM-STRONTIUM STUDIES ON BLACK HYPERSTHENE CHONDRITES: EFFECTS OF SHOCK AND REHEATING
200	72	069	CHONDRITES	COSMOCHEMICAL ABUNDANCES OF TRACE ELEMENTS IN METEORITES. 1. DETERMINATION OF SE, TE, TL, SR, BA,
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305	72	029	CHONDRITES	1. URANIUM CONTENT AND RADIOGENIC AGES OF HYPERSTHENE, BRONZITE, AMPHOTERITE, AND CARBONACEOUS
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400	72	075	CHONDRITES	1. OXYGEN ISOTOPE TEMPERATURES OF EQUILIBRATED ORDINARY CHONDRITES. 2. OXYGEN ISOTOPE
400	72	099	CHONDRITES	1. ISOTOPIC COMPOSITION OF TRAPPED HELIUM AND NEON IN CARBONACEOUS CHONDRITES. 2. XENON ISOTOPES IN
200	72	043	CHONDRITIC	PLATINUM AND GOLD IN CHONDRITIC METEORITES
200	72	070	CHONDRITIC	CHONDRULES IN APOLLO 14 SAMPLES: IMPLICATIONS FOR THE ORIGIN OF CHONDRITIC METEORITES
587	72	088	CHONDROITIN	BIOSYNTHESIS OF ACETYLGALACTOSAMINE 4,6-DISULFATE UNIT OF SQUID CHONDROITIN SULFATE BY
200	72	070	CHONDRULES	CHONDRULES IN APOLLO 14 SAMPLES: IMPLICATIONS FOR THE ORIGIN OF CHONDRITIC METEORITES
200	72	109	CHONDRULES	ELEMENTAL ABUNDANCES IN METEORITIC CHONDRULES
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390	72	022	CHROM(VI)	KINETIK UND MECHANISMUS DER OXYDATIONSREAKTIONEN DES CHROM(VI). 3. SOLVENTEINFLUSS AUF DIE
180	72	030	CHROM(0)	OPTISCH AKTIVE UBERGANGSMETALL KOMPLEXE. 10. CARBONYL KOMPLEXE VON CHROM(0), MOLYBDAN(0), UND
180	72	073	CHROM(0)	ATHOXYDIMETHYLAMINOCARBENPENTACARBONYL CHROM(0)
180	72	076	CHROM(0)	UBERGANGSMETALL-CARBEN KOMPLEXE. 36. MERCAPTOCARBENPENTACARBONYL KOMPLEXE VON CHROM(0) UND
180	72	079	CHROM(0)	UBERGANGSMETALL-CARBEN KOMPLEXE. 43. PHENYLACETYLENYLATHOXYCARBEN ALS LIGAND AM CHROM(0) UND
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410	72	071	CHROMATIC	CHROMATIC ABERRATION IN ISOTOPE SEPARATORS DUE TO CHARGE EXCHANGE
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290	72	038	CHROMATOGRAMS	QUANTITATIVE AUSWERTUNG VON GAS-CHROMATOGRAMMEN PARTIELL GETRENNTER STOFFGEMISCHE (QUANTITATIVE
290	72	006	CHROMATOGRAPH	COMBINATION OF A CHROMATOGRAPH WITH A MASS SPECTROMETER
290	72	034	CHROMATOGRAPH	GAS CHROMATOGRAPH - MASS SPECTROMETER SYSTEMS IN WATER POLLUTION CONTROL
290	72	050	CHROMATOGRAPH	ANALYSIS WITH A PYROLYSIS GAS CHROMATOGRAPH - MASS SPECTROMETER SYSTEM: POLYIMIDES
290	72	078	CHROMATOGRAPH	EVALUATION OF AN AIRBORNE GAS CHROMATOGRAPH FOR LONG DISTANCE METEOROLOGICAL TRACING
290	72	079	CHROMATOGRAPH	A GAS CHROMATOGRAPH FOR THE BIOCHEMICAL FIELD
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290	72	057	CHROMATOGRAPH-H	TANDEM THERMOGRAVIMETRIC ANALYZER-GAS CHROMATOGRAPH-HIGH RESOLUTION MASS SPECTROMETER SYSTEM
290	72	076	CHROMATOGRAPH-M	ELECTROCHEMICAL CELL AS A GAS CHROMATOGRAPH-MASS SPECTROMETER INTERFACE
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187	72	014	CHROMATOGRAPHIC	VOLATILE ALKALINE EARTH CHELATES OF FLUORINATED ALKANCYLPIVALYLMETHANES. A THERMOGRAVIMETRIC, GAS
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290	72	013	CHROMATOGRAPHIC	ALTERNATE OR SIMULTANEOUS ELECTRON IMPACT-CHEMICAL IONIZATION MASS SPECTROMETRY OF GAS
290	72	018	CHROMATOGRAPHIC	HEXAFLUOROMONOTHIOACETYLACETONE: A NEW LIGAND FOR GAS CHROMATOGRAPHIC SEPARATION OF D(8)-METALS
290	72	019	CHROMATOGRAPHIC	GAS CHROMATOGRAPHIC METHOD FOR DETERMINATION OF LOW CONCENTRATIONS OF CHLORIDE ION
290	72	020	CHROMATOGRAPHIC	REDUCTION OF CHROMATOGRAPHIC DATA AND EVALUATION OF A GC MODEL
290	72	021	CHROMATOGRAPHIC	MICROMETHOD FOR DETERMINATION OF DIPHENYLHYDANTOIN IN PLASMA AND CEREBROSPINAL FLUID COMPARISON
290	72	024	CHROMATOGRAPHIC	CHROMATOGRAPHIC, SPECTROSCOPIC, AND CHEMICAL IDENTIFICATION OF POSITIONAL ISOMERS OF SOME ALCOHOLS.
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290	72	042	CHROMATOGRAPHIC	GAS CHROMATOGRAPHIC ANALYSIS OF COMPLEX DEUTERATED AND TRITIATED MIXTURES WITH PACKED COLUMNS
290	72	045	CHROMATOGRAPHIC	GAS CHROMATOGRAPHIC DETERMINATION OF LANTHANIDE MIXED-LIGAND COMPLEXES OF 1,1,1,2,2,6,6,7,7,7-
290	72	051	CHROMATOGRAPHIC	1. GAS CHROMATOGRAPHIC SEPARATION OF TRIMETHYLSILYL (TMS)-NUCLEOSIDES: TMS-METHOXIME DERIVATIVES OF
290	72	052	CHROMATOGRAPHIC	GAS CHROMATOGRAPHIC DETERMINATION OF PYRIMETHAMINE IN TISSUE
290	72	055	CHROMATOGRAPHIC	GAS CHROMATOGRAPHIC ANALYSIS OF ATMOSPHERIC GAS POLLUTANTS USING A METASTABLE HELIUM DETECTOR
290	72	056	CHROMATOGRAPHIC	GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC ASSAY OF FOUR INDOLE ALKYLAMINES OF RAT PINEAL
290	72	069	CHROMATOGRAPHIC	GAS CHROMATOGRAPHIC SEPARATION OF VOLATILE FLUORIDES USING A HYDROGEN DIFFUSION FLAME AS DETECTOR
290	72	072	CHROMATOGRAPHIC	A GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC STUDY ON TMS DERIVATIVES OF SORBOSE, 2-KETO-L-4-GULONIC AND
290	72	073	CHROMATOGRAPHIC	HALOGENATED DIESTERS OF TESTOSTERONE. RESPONSE TO ELECTRON CAPTURE DETECTION, GAS CHROMATOGRAPHIC
290	72	080	CHROMATOGRAPHIC	GAS CHROMATOGRAPHIC - MASS SPECTROMETRIC CHARACTERIZATION OF NATURALLY OCCURRING ACYCLIC ISOPRENOID
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585	72	211	CHRYSANTHEMUM	ACID THERMAL DECOMPOSITION PRODUCTS OF NATURAL CHRYSANTHEMUM DICARBOXYLIC ACID
570	72	461	CHRYSENES	CARCINOGENIC NITROGEN COMPOUNDS. 81. STERIC CONTROL IN HETEROCYCLIC CYCLISATIONS WITH 6-SUBSTITUTED
570	72	491	CHRYSIN-7-BETA-	1. SYNTHESE VON GLUCURONIDEN DER FLAVONOID. IV. SYNTHESE VON CHRYSIN-7-BETA-D-GLUCOPYRANURONID. -7-
570	72	491	CHRYSOERIOL-7-G	1. SYNTHESE VON GLUCURONIDEN DER FLAVONOID. IV. SYNTHESE VON CHRYSIN-7-BETA-D-GLUCOPYRANURONID. -7-
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530	72	034	CHURCHILL	MEASUREMENT OF THE NEUTRAL COMPOSITION OF THE LOWER THERMOSPHERE ABOVE FORT CHURCHILL BY
390	72	034	CHYMOTRYPSIN	NITROGEN ISOTOPE EFFECTS ON CHYMOTRYPSIN CATALYZED HYDROLYSIS OF N-ACETYL-L-TRYPTOPHANAMIDE
585	72	543	CHYMOTRYPSIN	1. TRIAZINES AND RELATED PRODUCTS. VIII. POTENTIAL IRREVERSIBLE CHYMOTRYPSIN INHIBITORS: 3-ALKYL-1
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480	72	048	CH2	THE ENOLIC ION R-C(OH)=CH2.(+): STRUCTURE AND REACTIVITY
490	72	176	CH2	MECHANISM OF THE PYROLYTIC LOSS OF CH2 FROM 1,2-BENZOTROPILIDENE
420	72	058	CH2(	ETUDE DE L'ENERGIE CINETIQUE DES PRODUITS DE LA DISSOCIATION COLLISIONELLE D'IONS CH(SUB N)(+) D'
180	72	191	CH2CL2	ORGANOMETALLIC PNICOGEN COMPLEXES. 6. SYNTHESIS, STRUCTURE, AND BONDING OF A NEW IRON-ANTIMONY
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202	72	066	CH3	MEASUREMENT OF ENERGY DEPENDENCE OF CROSS SECTION FOR REACTION K + CH3I $ KI + CH3 FROM 0.1-1 EV
285	72	003	CH3	BEBO CALCULATIONS. 1. ACTIVATION ENERGIES AND KINETIC ISOTOPE EFFECTS FOR THE REACTIONS OF CH3 AND
285	72	025	CH3	PRESSURE DEPENDENCE OF CROSS COMBINATION RATIO FOR CF3 AND CH3 RADICALS
390	72	044	CH3	INTERNALLY COMPETITIVE CH3 VS CD3 MIGRATION AND KINETIC ISOTOPE EFFECTS. A MEANS OF DETERMINING
420	72	058	CH3(	ETUDE DE L'ENERGIE CINETIQUE DES PRODUITS DE LA DISSOCIATION COLLISIONELLE D'IONS CH(SUB N)(+) D'
325	72	034	CH3)2GAB3H8	INTERNAL EXCHANGE IN NEW GROUP-III METALLOBORANE DERIVATIVES. (CH3)2SIB3H8 AND (CH3)2GAB3H8
165	72	024	CH3)2S	PHOTOELECTRON SPECTRA OF CH3SH, (CH3)2S, C6H5SH, AND C6H5CH2SH: BONDING BETWEEN SULFUR AND CARBON
325	72	034	CH3)2SIB3H8	INTERNAL EXCHANGE IN NEW GROUP-III METALLOBORANE DERIVATIVES. (CH3)2SIB3H8 AND (CH3)2GAB3H8
245	72	008	CH3CL(	PHOTODISSOCIATION OF THE CH3CL(+) AND N2O(+) CATIONS
202	72	066	CH3I	MEASUREMENT OF ENERGY DEPENDENCE OF CROSS SECTION FOR REACTION K + CH3I $ KI + CH3 FROM 0.1-1 EV
517	72	063	CH3I	MASS SPECTROMETRIC STUDY OF THE PHOTOLYSIS OF CH3I + NO MIXTURES
540	72	046	CH3OH	MECHANISMS OF HYDROGEN FORMATION IN THE RADIOLYSIS OF GASEOUS CH3OH AND CD3OH
165	72	024	CH3SH	PHOTOELECTRON SPECTRA OF CH3SH, (CH3)2S, C6H5SH, AND C6H5CH2SH: BONDING BETWEEN SULFUR AND CARBON
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188	72	063	CH4	PHYSICAL PROPERTIES OF GAS MIXTURES WITH H2, CH4, H2O, N2, CO, AND CO2
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325	72	048	CH4	HOT TRITIUM REACTIONS IN THE CH4 + SIH4 SYSTEM
530	72	091	CH4	ATMOSPHERIC CH4, CO, AND CO2
420	72	058	CH4(	ETUDE DE L'ENERGIE CINETIQUE DES PRODUITS DE LA DISSOCIATION COLLISIONELLE D'IONS CH(SUB N)(+) D'
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585 72 117 CIS-CARAN-4-AMI CHEMISTRY OF TERPENES. 13. SYNTHESIS OF (+)-3BETA,7,7-TRIMETHYL-ANTI,CIS,ANTI-TRICYCLO(4.1.0.0(2,4))
445 72 054 CIS-CIS-METHYLO MASS SPECTRA OF SYNTHETIC METHYLENE AND NONMETHYLENE INTERRUPTED CIS-CIS-METHYLOCTADECADIENOATES AS
517 72 124 CIS-CYCLOOCTENE PHOTOINDUCED REACTIONS. 49. PHOTOSENSITIZED OXYGENATION OF CIS,CIS-1,5-CYCLOOCTADIENE AND
585 72 226 CIS-DISALICYLID 1. ADDUCTS FROM QUINONES AND DIAZOALKANES. VIII. FURTHER REACTIONS OF 2-METHYL-1,4-NAPHTHOQUINONE
325 72 119 CIS-EXO-DIOL PROPERTIES OF 2-ARYLNORBORNENE OXIDES AND OF THE DIMER FORMED BY DEHYDRATION OF
180 72 031 CIS-ISOMER METAL-METAL BONDING IN COORDINATION COMPLEXES. 10. PREPARATION, SPECTROSCOPIC PROPERTIES, AND
595 72 020 CIS-ISOMERS SATURATION VAPOR PRESSURE OF ORGANOPOLYDISILOXANES. (1) II. POLYDIMETHYLCYCLOSILOXANES. (2) III.
570 72 044 CIS-JASMONE A NEW SYNTHESIS OF CIS-JASMONE
585 72 339 CIS-JASMONE CYCLOPENTENONES. AN EFFICIENT SYNTHESIS OF CIS-JASMONE
585 72 566 CIS-JASMONE NEW SYNTHESIS OF 1,4-DIKETONES: APPLICATION TO SYNTHESIS OF CIS-JASMONE
587 72 260 CIS-PROPENYLPHO MICROBIAL EPOXIDATION OF CIS-PROPENYLPHOSPHONIC TO (-)-CIS-1,2-EPOXYPROPYLPHOSPHONIC ACID
265 72 171 CIS-TRANS MINDO-SCF-MO BERECHNUNG DER CIS-TRANS ISOMERISIERUNG VON N-METHYL UND N-PHENYLAZOMETHIN
415 72 007 CIS-TRANS MECHANISM OF ETHYLENE ACTION. BIOLOGICAL ACTIVITY OF DEUTERATED ETHYLENE AND EVIDENCE AGAINST
517 72 038 CIS-TRANS PHOTOCHEMISTRY OF ALPHA-CYCLOPROPOXYACETOPHENONES. UNEXPECTED INTERNALLY SENSITIZED CIS-TRANS
517 72 052 CIS-TRANS PHOTOCHEMISTRY OF BICHROMOPHORIC MOLECULES. INTRAMOLECULAR CYCLOADDITION AND CIS-TRANS ISOMERIZATION
517 72 158 CIS-TRANS 1. ACETONE SENSITIZED CIS-TRANS PHOTOISOMERIZATION OF OCTA-2,6-DIENES. 2. MECHANISM OF DIRECT
580 72 061 CIS-TRANS EVIDENCE FOR DIRECT CIS-TRANS ISOMERIZATION OF DIDEUTERDETHYLENE ON NICKEL CATALYST
585 72 798 CIS-1-VINYLCYCL 1. SYNTHESIS OF TETRACYCLO(11.1.0.0(3,5).0(7,9))TETRADECAN-11-OLS. POSSIBLE HEPTAMOMOTROPYLIUM ION
325 72 173 CIS-2-BUTENE REACTIONS OF RECOIL TRITIUM ATOMS WITH 1-BUTENE AND CIS-2-BUTENE. AVERAGE ENERGY OF THE ADDITION
587 72 162 CIS-4-DIMETHYLA ZUR BEDEUTUNG CHEMISCH-BIOLOGISCHER WECHSELWIRKUNGEN FUR DIE TOXISCHE UND KREBSERZEUGENDE WORKUNG
570 72 247 CIS-6-NONENAL 1. VOLATILE COMPONENTS OF MUSKMELON FRUIT. 2. CIS-6-NONENAL, A FLAVOR COMPONENT OF MUSKMELON FRUIT
570 72 516 CISOIDES FORMATION ET STRUCTURE DES DIENAMINES DES CETONES ETHYLENIQUES CISOIDES: CAS DES ALCOYLIDENE-2
416 72 056 CITRATE 1. SYNTHESE DU CITRATE DE (DIETHYL-AMINO-ETHOXY-CARBONYL)-3-PYRIDINE (NICAMETATE) MARQUE PAR LE
390 72 048 CITRIC ISOTOPE EFFECTS IN THE MOBILITIES OF CA(40) AND CA(45) IN SOLUTIONS OF AMMONIUM CHLORIDE AND CITRIC
570 72 488 CITRUS 1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
200 72 013 CITY *RARE GASES IN THE LOST CITY AND SUCHY DUL METEORITES*
200 72 023 CITY NOBLE GASES AND RADIONUCLIDES IN LOST CITY AND OTHER RECENTLY FALLEN METEORITES
200 72 034 CITY LOST CITY, OKLAHOMA METEORITE: AN INTRODUCTION TO ITS LABORATORY INVESTIGATION AND COMPARISONS WITH
200 72 037 CITY COSMOGENIC RADIONUCLIDES IN THE LOST CITY AND UCERA METEORITES
200 72 046 CITY RADIAL GRADIENT OF COSMIC RAYS FROM THE LOST CITY METEORITE
200 72 048 CITY COSMIC RAY GRADIENT MEASURED BY THE AR(37)/AR(39) RATIO IN THE LOST CITY METEORITE

200 72 090 CITY ORBITAL EVOLUTION OF LOST CITY METEORITE
200 72 094 CITY CHEMICAL AND MINERAL COMPOSITION OF THE LOST CITY METEORITE
200 72 095 CITY LOST CITY METEORITE: ITS RECOVERY AND A COMPARISON WITH OTHER FIREBALLS
200 72 100 CITY CHEMISTRY AND MINERALOGY OF THE LOST CITY METEORITE
200 72 125 CITY SOME ALKALI, ALKALINE EARTH, AND RARE EARTH ELEMENT CONCENTRATIONS AND THE RB-SR AGE OF THE LOST
200 72 152 CITY SOME COSMOGENIC RADIONUCLIDES IN THE LOST CITY METEORITE
300 72 012 CITY MINERALOGY AND GEOCHEMISTRY OF AMPHIBOLES FROM AMPHIBOLITES AROUND MYSORE CITY
540 72 057 CITY 1. SECOND INTER-AMERICAN CONFERENCE ON RADIOCHEMISTRY, MEXICO CITY, MEXICO, APRIL 22 - 25, 1968. 2.
135 72 073 CL DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA,
180 72 165 CL ADDITION DES ACIDES DE LEWIS ALX3 (X = CL, BR, I) ET FECL3 SUR LES LIGANDS HALOGENE DES DERIVES
202 72 141 CL SELF-CONSISTENT FIELD POTENTIAL ENERGY SURFACE IN THREE DIMENSIONS FOR CL + H2 $ CLH + H CHEMICAL
210 72 013 CL *HIGH RESOLUTION TOTAL NEUTRON CROSS SECTIONS FOR:* 1. SI, CR, AND NI BETWEEN 0.5 AND 30 MEV. 2. NA,
300 72 238 CL GEOCHIMIE. DETERMINATION PAR ACTIVATION NEUTRONIQUE DU RAPPORT CL/BR DANS LES INCLUSIONS FLUIDES DU
265 72 012 CL(III)) RESONANCE TRANSITION PROBABILITIES FOR THIRD-ROW ATOMS AND IONS (MG(I), SI(II-III), P(II,IV),
405 72 040 CL(32) 1. MASSES AND HALF-LIVES OF NA(20), AL(24), P(28), CL(32), AND K(36) FROM THE (P,N) REACTION. 2. NEW
405 72 048 CL(35)(HE(3) STUDY OF CL(35)(HE(3),P)AR(37) REACTION
310 72 041 CL(35)-CL(37) DETERMINATION OF EXACT FORCE FIELD OF SICL4 FROM CL(35)-CL(37) ISOTOPE SHIFT AND ANALYSIS OF
200 72 033 CL(36) GAS PROPORTIONAL COUNTING OF CL(36) IN IRON TARGETS AND IRON METEORITES
416 72 033 CL(36) BIOACCUMULATION OF CL(36) RING LABELED DDT BY BLARINA BREVICAUDA AND SOREX CINEREUS IN AN OLD-FIELD
405 72 007 CL(41 1. NEW ISOTOPES MG(29,30), AL(31,32,33), SI(33,34,35,36), P(35,36,37,38), S(39,40), AND CL(41,42)
545 72 005 CLAISEN CLAISEN REARRANGEMENTS OF TROPOLONE ETHERS. I.
570 72 506 CLAISEN APPLICATION OF THE CHLORO KETAL CLAISEN REACTION TO THE TOTAL SYNTHESIS OF SQUALENE. EXPERIMENTAL
585 72 221 CLAISEN 1. SOLVOLYSIS OF THE PENTACYCLO(4,4.0.0(2,4).0(3,8).0(5,7))DECANE SYSTEM. 2. STEREOSPECIFIC
585 72 359 CLAISEN PREPARATION AND PYROLYSIS OF SOME 2,6-DIMETHYL-4-PYRONE-ALKYNE PHOTOADDUCTS. BICYCLIC CLAISEN
585 72 690 CLAISEN CLAISEN REARRANGEMENT OF 2-METHYL-2-VINYL-5-METHYLENETETRAHYDROFURAN
585 72 781 CLAISEN-UMLAGER 1. STEREOCHEMIE DER CLAISEN-UMLAGERUNG MIT 1-DIMETHYLAMINO-1-METHOXY-PROPEN-(1). 2. STEREOCHEMIE
135 72 030 CLAM ZINC, COPPER, AND MANGANESE IN RAZOR CLAM, SILIQUA PATULA
100 72 055 CLASSIFICATION STRUCTURES OF GASES CHEMISORBED AT SINGLE CRYSTAL SURFACES: CLASSIFICATION, RULES OF FORMATION
200 72 145 CLASSIFICATION CHEMICAL CLASSIFICATION OF IRON METEORITES. 5. GROUPS IIIC AND IIID AND OTHER IRONS WITH GERMANIUM
220 72 106 CLASSIFICATION 1. A COMPOUND CLASSIFIER BASED ON COMPUTER ANALYSIS OF LOW RESOLUTION MASS SPECTRAL DATA.
290 72 199 CLASSIFICATION QUALITATIVE ANALYSIS OF GAS CHROMATOGRAPHIC ELUATES BY MEANS OF VAPOR PHASE PYROLYSIS. 1. SMALL
450 72 107 CLASSIFICATION CLASSIFICATION OF ISOMERIC C4H9O(+) ION ACCORDING TO THEIR UNIMOLECULAR GAS PHASE DECOMPOSITIONS
480 72 174 CLASSIFICATION CLASSIFICATION OF MASS SPECTRAL DATA FILES
570 72 266 CLASSIFICATION APPROACH TO BIOGENETIC CLASSIFICATION OF INDOLE ALKALOIDS
570 72 362 CLASSIFICATION 1. MOLECULAR BASIS OF ODOR. 2. CLASSIFICATION AND GENESIS OF FOOD FLAVOURS
220 72 106 CLASSIFIER 1. A COMPOUND CLASSIFIER BASED ON COMPUTER ANALYSIS OF LOW RESOLUTION MASS SPECTRAL DATA.
188 72 079 CLATHRATES CHEMICAL APPLICATIONS OF TOPOLOGY AND GROUP THEORY. 6. POLYHEDRAL WATER NETWORKS IN CLATHRATES AND
587 72 237 CLAVATUS I. IDENTIFICATION OF ERYTHROMYCIN-A IN CULTURES OF STREPTOMYCES GRISEOPLANUS. II. A MASS SPECTRAL
305 72 071 CLAY RADIOMETRIC DATING OF MARINE SHELLS FROM BOOTLEGGER COVE CLAY, ANCHORAGE AREA, ALASKA
335 72 076 CLEANING SPUTTER CLEANING AND ETCHING OF CRYSTAL SURFACES (TI, W, SI) MONITORED BY AUGER SPECTROSCOPY.
255 72 011 CLEANLINESS STUDY OF SECONDARY ELECTRON EMISSION FROM W AND MO SAMPLES WITH SURFACES OF CONTROLLED CLEANLINESS
415 72 038 CLEARANCE MONOEXPONENTIAL EXTRAPOLATION OF TRACER CLEARANCE CURVES IN KINETIC ANALYSIS
415 72 068 CLEARANCES RENALE CLEARANCES MIT *ISOTOPEN*
180 72 127 CLEAVAGE ON QUESTION OF CARBONYL STRETCHING ABSORPTIONS IN MNRE(CO)(10) AND (C5H5)(CO)3WMN(CO)5 AND CLEAVAGE
187 72 002 CLEAVAGE OXIDATIVE CLEAVAGE OF COBALT-CARBON BONDS IN ORGANOBIS(DIMETHYLGLYOXIMATO) COBALT COMPOUNDS
187 72 150 CLEAVAGE CLEAVAGE REACTIONS OF LEAD-CARBON BOND. 2. REACTION OF TETRAORGANOLEAD COMPOUNDS WITH 1-CHLORO-1

290	72	C71	CLEAVAGE	ACTION OF BASE ON NONENOLISABLE CARBONYL COMPOUNDS. 1. CLEAVAGE OF BENZOPHENONES AND SOME RELATED
325	72	015	CLEAVAGE	SYNTHESIS OF SILICON-NITROGEN, SILICON-PHOSPHORUS, AND SILICON-ARSENIC BONDS BY CLEAVAGE OF
325	72	049	CLEAVAGE	REACTIONS OF TRIALKYLTIN ACETYLIDES WITH SOME LOW OXICATION STATE TRANSITION METAL COMPLEXES:
325	72	240	CLEAVAGE	ORGANOSILICON COMPOUNDS. 14. CLEAVAGE OF 2-(TRIMETHYLSILYL) AND 2-(TRIMETHYLSTANNYL)-1-METHYLPYRROLE
325	72	266	CLEAVAGE	OXIDATIVE RING CLEAVAGE OF 1,3,3-TRIMETHYLCYCLOPROPENE BY TRANSITION METAL ACETATES
450	72	046	CLEAVAGE	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 208. EFFECT OF DOUBLE BONDS UPON
450	72	095	CLEAVAGE	REARRANGEMENT AND CLEAVAGE PROCESSES IN CROWDED CYCLOHEXADIENYL CARBONIUM IONS
450	72	137	CLEAVAGE	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 202. INTERACTION OF REMOTE FUNCTIONAL
450	72	150	CLEAVAGE	FORMATION OF BENZOYL IONS: COMPLICATED SIMPLE CLEAVAGE REACTION
490	72	156	CLEAVAGE	MECHANISM OF CYCLOPROPANE RING CLEAVAGE IN CYCLOPROPANECARBOXYLIC ACID
517	72	020	CLEAVAGE	LIGHT INDUCED AND RELATED REACTIONS OF QUINONES. 7. CLEAVAGE AND ISOMERISATION OF SOME (1-
517	72	033	CLEAVAGE	PHOTOCHEMISTRY OF KETONES DERIVED FROM CARBOHYDRATES. 1. TYPE I CLEAVAGE OF A PYRANOSID-4-ULOSE. 2.
517	72	059	CLEAVAGE	PHOTOCHEMICAL REACTIONS. PHOTOCHEMISTRY OF SATURATED ALIPHATIC AND CYCLIC BETA-KETO SULFOXIDES (
570	72	202	CLEAVAGE	STRUCTURE AND CHEMISTRY OF SICCANIN AND RELATED COMPOUNDS (CHROMENES. OXIDATION OF BENZYLIC
585	72	191	CLEAVAGE	1. REACTION OF PYRIDINE N-OXIDE WITH ACETIC ANHYDRIDE IN ANISOLE AND IN BENZONITRILE. 2. RAPID AMIDE
585	72	293	CLEAVAGE	QUANTITATIVE INVESTIGATION OF OZONOLYSIS REACTIONS. 15. QUANTUM CHEMICAL INTERPRETATION OF
585	72	419	CLEAVAGE	1. 3,5-DIPHENYLOXAZOLIDIN-2-ONE. 2. AMINOPYRROLO(1,2-C)PYRIMIDINES. A NOVEL RING CLEAVAGE. 3.
585	72	454	CLEAVAGE	1. ELECTROREDUCTION OF 2,2,5,5-TETRAMETHYLCYCLOHEXANE-1,3-DIONE ON MERCURY. 2. ELECTROLYTIC
585	72	472	CLEAVAGE	REDUCTIVE AND OXIDATIVE CLEAVAGE OF 5-PHENYL-DELTA2-ISOXAZOLINE-3-CARBOXYLIC ACID
585	72	605	CLEAVAGE	CHEMISTRY OF BLEOMYCIN. 5. SELECTIVE CLEAVAGE OF BLEOMYCIN-A2 BY N-BROMOSUCCINIMIDE
585	72	626	CLEAVAGE	STUDIES ON HETEROCYCLIC CHEMISTRY. (1) IX. REACTION OF 2-(CARBONYL)-2H-AZIRINES WITH HYDRAZINE. A
587	72	050	CLEAVAGE	CYCLOPROPANE CLEAVAGE OF CHRYSANTHEMIC ACID RELATIVES TO SANTOLINYL, ARTEMISYL, AND LAVANDULYL
585	72	307	CLEAVAGES	TERPENOIDS. (1) XVIII. A COMMON STEREOELECTRONIC REQUIREMENT IN EPIMERISATIONS AND RETRO-DIECKMANN
585	72	654	CLEAVAGES	1. (4.2.2)PROPELLA-3,7-DIENE. 2. THE CIS-BICYCLO(5.2.0)NONA-2,5,8-TRIENE TO CIS-BICYCLO(6.1.0)
570	72	376	CLEISTANTHUS	PIGMARANE DITERPENES FROM CLEISTANTHUS SCHLECHTERI
187	72	073	CLEMMENSEN	FERROCENE STUDIES. 18. IDENTIFICATION AND STEREOCHEMISTRY OF NINE BIMOLECULAR CLEMMENSEN REDUCTION
585	72	258	CLEMMENSEN	CLEMMENSEN REDUCTION OF 2-ACETONAPHTHONE
570	72	064	CLERODENDRUM	ISOLATION OF TWO NEW STEROLS FROM CLERODENDRUM CAMPBELLII
310	72	043	CLF3	DETERMINATION OF EQUATIONS OF STATE OF GASEOUS UF6, MOF6, WF6, AND CLF3 WITH THE DIELECTRIC METHOD
202	72	141	CLH	SELF-CONSISTENT FIELD POTENTIAL ENERGY SURFACE IN THREE DIMENSIONS FOR CL + H2 $ CLH + H CHEMICAL
300	72	014	CLIMAT	GEOCHIMIE. PREMIERE ESTIMATION DU BILAN DE L'ALTERATION DE L'EROSION, ET DE LA SEDIMENTATION, SUR
300	72	056	CLIMAT	PETROGRAPHIE. EVOLUTION GEOCHIMIQUE SUPERFICIELLE EN CLIMAT MEDITERRANEEN D'UN GRANITE A DEUX MICAS
415	72	023	CLIMATE	DEUTERIUM CONTENT OF SNOW AS AN INDEX TO WINTER CLIMATE IN SIERRA NEVADA AREA
305	72	C79	CLIMATIC	1. CLIMATIC CHANGES AND ATMOSPHERIC RADIOCARBON LEVEL. 2. COMMENTS ON PAPER BY H. CRAIG, 'ABYSSAL
415	72	061	CLIMATIC	ECO-PHYSIOLOGICAL INVESTIGATIONS ON WILD AND CULTIVATED PLANTS IN NEGEV DESERT. 2. INFLUENCE OF
105	72	C83	CLINICAL	POLYPEPTIDES OF HUMAN SERUM LIPOPROTEIN AND THEIR CLINICAL SIGNIFICANCE
115	72	002	CLINICAL	NEW BIOANALYTICAL SYSTEMS FOR CLINICAL CHEMISTRY
415	72	035	CLINICAL	PROCEEDINGS OF SEMINAR ON THE USE OF STABLE ISOTOPES IN CLINICAL PHARMACOLOGY, UNIV. OF CHICAGO,
465	72	009	CLINICAL	MODERN ANALYTICAL METHODS IN RELATION WITH CLINICAL PROBLEMS: THE MASS SPECTROMETER
480	72	080	CLINICAL	APPLICATIONS OF THE COMBINED SYSTEM 'GAS CHROMATOGRAPHY/MASS SPECTROMETRY/COMPUTER' IN CLINICAL
480	72	083	CLINICAL	GAS CHROMATOGRAPHY AND MASS SPECTROMETRY OF SOME AMINO ACID METABOLITES OF CLINICAL INTEREST
300	72	253	CLINOPYROXENE	PARTITIONING OF STRONTIUM BETWEEN CLINOPYROXENE AND LIQUID AT HIGH PRESSURES: PRELIMINARY
300	72	288	CLINOPYROXENE	RARE EARTH ABUNDANCES IN HORNBLENDE AND CLINOPYROXENE OF A HORNBLENDE LHERZOLITE XENOLITH:
587	72	011	CLITOCYBE	NATURAL ACETYLENES. 33. BIOGENESIS OF C9 DIACETYLENIC TRIOL FROM FUNGUS CLITOCYBE RHIZOPHORA VELENE
587	72	170	CLITOCYBE	METABOLIC PRODUCTS OF CLITOCYBE ILLUDENS. 9. STRUCTURE OF ILLUDACETALIC ACID AND ITS CONVERSION TO
570	72	224	CLIVONINE	STRUCTURE AND STEREOCHEMISTRY OF CLIVONINE
570	72	054	CLIVORINE	REVISED STRUCTURE OF THE ALKALOID CLIVORINE
285	72	052	CLO	KINETIC STUDY OF CLO FREE RADICAL AT LOW PRESSURE IN THE CL2 + O2 SYSTEM
265	72	065	CLOSE-COUPLING	METHOD OF POLARIZED ORBITALS. 2. THE CLOSE-COUPLING METHOD USING A POLARIZED ORBITAL EXPANSION
220	72	104	CLOSED-LOOP	REAL-TIME MASS SPECTROMETRY. LOGOS - A GENERALIZED MASS SPECTROMETRY COMPUTER SYSTEM FOR HIGH AND
300	72	230	CLOSEPET	TRACE ELEMENT GEOCHEMISTRY OF PARTS OF CLOSEPET GRANITE, MYSORE STATE, INDIA
325	72	090	CLOSO-B8C2H10	1. AN 11-ATOM POLYHEDRAL METALLOCARBORANE FORMED FROM 1,6-CLOSO-B8C2H10 BY POLYHEDRAL EXPANSION. 2.
325	72	C74	CLOSO-CARBORANE	METHYL-CLOSO-CARBORANES, BY-PRODUCTS IN THE SYNTHESIS OF LOWER MOLECULAR WEIGHT CLOSO-CARBORANES
505	72	051	CLOSO-CARBORANE	NEGATIVE ION MASS SPECTROMETRY OF CLOSO-CARBORANES
587	72	235	CLOSTRIDIUM	STUDIES ON VITAMIN-B6 METABOLISM IN MICROORGANISMS. (1) IX. MICROBIAL PHOSPHORYLATION OF VITAMIN-B6
585	72	134	CLOSURE	1. CHEMISTRY OF INDANONES. I. RING CLOSURE OF 2-(4-METHOXYPHENYL)-3-(3-METHOXYPHENYL)PROPIONIC ACID.
200	72	134	CLOUDS	THE MASS SPECTRUM OF INTERSTELLAR CLOUDS AND THE ASSUMPTION OF TOTAL COALESCENCE
400	72	020	CLUE	STABLE CARBON ISOTOPE RATIOS WITHIN CARBONATE CONCRETIONS: A CLUE TO PLACE AND TIME OF FORMATION
410	72	043	CLUSIUS-DICKEL	PREDICTABLE LOW ENRICHMENT OF METHANE ISOTOPES BY CLUSIUS-DICKEL THERMAL DIFFUSION COLUMNS FOR USE
180	72	001	CLUSTER	NOVEL MIXED PLATINUM-IRON CLUSTER COMPOUND. STRUCTURE OF
180	72	024	CLUSTER	CHEMISTRY OF METAL CARBONYLS. 63. NEW CLUSTER CARBONYL COMPOUNDS CONTAINING PLATINUM AND IRON
180	72	039	CLUSTER	MIXED CLUSTER CARBONYL ANIONS CONTAINING NICKEL AND COBALT
100	72	069	CLUSTER	STRUCTURE AND BONDING OF TETRAMERIC CYCLOPENTADIENYL IRON CARBONYL MONOCATION. (
180	72	157	CLUSTER	STRUCTURAL CHARACTERIZATION OF CYCLOPENTADIENYL IRON CARBONYL TETRAMER, FE4(H(5)-C5H5)4(CO)4. A
180	72	175	CLUSTER	1. REACTIONS OF RU3(CO)12 WITH CHALCOGEN COMPOUNDS. 2. REACTIONS OF RU3(CO)12 WITH ASYMMETRICALLY
180	72	191	CLUSTER	ORGANOMETALLIC PNICOGEN COMPLEXES. 6. SYNTHESIS, STRUCTURE, AND BONDING OF A NEW IRON-ANTIMONY
187	72	032	CLUSTER	ORGANOCOPPER CLUSTER COMPOUNDS. 2. PENTAFLUOROPHENYL COPPER AND SIGMA(TRIFLUOROMETHYL)PHENYL COPPER
187	72	163	CLUSTER	PREPARATION, IDENTIFICATION, AND CRYSTAL STRUCTURE OF A NOVEL HEXANUCLEAR IRIDIUM-COPPER CLUSTER
355	72	018	CLUSTER	CLUSTER IONS AND IONS WITH A SHELL STRUCTURE
355	72	065	CLUSTER	FORMATION OF CLUSTER IONS IN LABORATORY SOURCES AND IN THE IONOSPHERE
355	72	090	CLUSTER	WATER CLUSTER IONS: FORMATION AND DECOMPOSITION OF CLUSTER IONS IN OXYGEN-WATER SYSTEM
480	72	097	CLUSTER	CHEMICAL IONIZATION ION CLUSTER MASS SPECTROMETRY
530	72	037	CLUSTER	CLUSTER IONS AND NITRIC OXIDE IN THE D REGION
530	72	039	CLUSTER	DETECTION OF WATER CLUSTER IONS AT THE HIGH LATITUDE SUMMER MESOPAUSE
592	72	032	CLUSTER	DETECTION OF ARGON CLUSTER FRAGMENTATION IN TIME-OF-FLIGHT MASS SPECTROMETER
490	72	106	CLUSTERBILDUNG	ELEKTRONENANLAGERUNGS MASSENSPEKTROGRAPHISCHE UNTERSUCHUNGEN ZUR CLUSTERBILDUNG BEIM WASSER
355	72	049	CLUSTERING	CO2 CLUSTERING TO K(+)
480	72	159	CLUSTERING	TEMPERATURE DEPENDENCE OF ION-MOLECULE CLUSTERING REACTIONS
490	72	031	CLUSTERING	MOLECULAR CLUSTERS: MASS SPECTROMETRIC STUDIES OF CLUSTERING REACTIONS INVOLVING LEAD IONS
355	72	002	CLUSTERIZATION	1. ION-MOLECULAR CLUSTERIZATION REACTIONS IN WATER VAPOR AT HIGH PRESSURES. 2. ION-MOLECULE
180	72	108	CLUSTERS	NEW IRON-MOLYBDENUM AND IRON-TUNGSTEN ANIONIC CARBONYL CLUSTERS
180	72	150	CLUSTERS	USE OF MASS SPECTROMETER IN ELUCIDATION OF ORGANOMETALLIC COMPLEX STRUCTURES; STUDY OF TWO NEW
180	72	159	CLUSTERS	PREPARATION AND STRUCTURE OF RUTHENIUM AND OSMIUM NITROSYL CARBONYL CLUSTERS CONTAINING DOUBLE
335	72	C82	CLUSTERS	FORMATION OF CLUSTERS IN ION BOMBARDMENT OF FILMS OF FROZEN POLAR SUBSTANCES
490	72	031	CLUSTERS	MOLECULAR CLUSTERS: MASS SPECTROMETRIC STUDIES OF CLUSTERING REACTIONS INVOLVING LEAD IONS
595	72	009	CLUSTERS	ENHANCED VAPOR PRESSURE OF SMALL CLUSTERS
595	72	043	CLUSTERS	ENHANCED VAPOUR PRESSURE OF SMALL CLUSTERS
245	72	024	CL2	1. PHOTODISSOCIATION OF OCCL2 IN VACUUM ULTRAVIOLET: PRODUCTION AND ELECTRONIC ENERGY OF EXCITED
250	72	001	CL2	ADIABATIC ELECTRON AFFINITIES OF CL2, BR2, I2, IBR, NO2, AND U2
265	72	073	CL2	SINGLE CONFIGURATION WAVE FUNCTIONS AND POTENTIAL CURVES FOR LOW LYING STATES OF HE2(+), NE2(+),
285	72	C29	CL2	MOLECULAR BEAM STUDY OF POLYATOMIC FREE RADICAL REACTIONS. CH2 + CL2 AND BR2
285	72	052	CL2	KINETIC STUDY OF CLO FREE RADICAL AT LOW PRESSURE IN THE CL2 + O2 SYSTEM
345	72	C29	CL2	IONIZING COLLISIONS OF FAST ALKALI ATOMS WITH CL2, BR2, AND O2
265	72	073	CL2(-)	SINGLE CONFIGURATION WAVE FUNCTIONS AND POTENTIAL CURVES FOR LOW LYING STATES OF HE2(+), NE2(+),
517	72	079	CL2-O2-CO	REACTION KINETICS OF THE PHOTOLYSIS OF NO2, AND THE SPECTRA AND REACTION KINETICS OF THE FREE
325	72	146	CL2P(	DIMETHYLAMINO DERIVATIVES OF BIS(DICHLOROPHOSPHINYL)METHYLAMINE, (CL2P(:O))2NME
582	72	015	CL3CSNH2	1. DARSTELLUNG UND EIGENSCHAFTEN VON CHLORFLUORMETHANSULFENSAUREAMIDEN: SOWIE BIS UND
440	72	004	CM	MAGNETIC SCREEN FOR A 240 CM ISOCHRONOUS CYCLOTRON
460	72	037	CM	NEW 30 CM RADIUS MASS SPECTROMETER FOR HIGH SPEED ACCURATE ISOTOPIC ABUNDANCE MEASUREMENT
460	72	044	CM	50 CM IRON-FREE DOUBLE FOCUSING ELECTRON SPECTROMETER AT THE ATOMIC ENERGY ESTABLISHMENT, U.A.R.
525	72	002	CM	RESONANCE PHENOMENA DURING MULTIPHOTON IONIZATION OF XENON ATOMS IN ELECTRIC FIELDS OF ABOUT
592	72	004	CM	MEASUREMENT OF THE TIME-OF-FLIGHT AND COORDINATES IN A SCINTILLATION COUNTER 130 CM LONG
210	72	C69	CM(244)	THERMAL NEUTRON CROSS SECTIONS AND RESONANCE INTEGRALS FOR CM(244) THROUGH CM(248)

405 72 044 CM(244) SPONTANEOUS FISSION HALF-LIVES OF CM(244) AND CF(252)
592 72 008 CM(244) TIME-OF-FLIGHT MEASUREMENTS OF PAIR FRAGMENTS OF CM(244) AND CF(252) SPONTANEOUS FISSION
405 72 069 CM(246 DETERMINATION OF THE HALF-LIVES OF CM(246,248) BY ABSOLUTE SPECIFIC ACTIVITY TECHNIQUES
210 72 069 CM(248) THERMAL NEUTRON CROSS SECTIONS AND RESONANCE INTEGRALS FOR CM(244) THROUGH CM(248)
592 72 023 CM-2 TIME-OF-FLIGHT SPECTRUM MEASUREMENTS OF NEUTRONS EMERGING FROM HORIZONTAL CHANNELS OF A HEAVY-WATER
270 72 001 CN ROTATIONAL EXCITATION OF CN BY ELECTRON IMPACT
375 72 018 CN C(12)/C(13) AND THE CN/C2 RATIOS IN THE CARBON STARS 19 PSC AND Y CVN
355 72 068 CN(-) HYDRATION OF CN(-), NO2(-), NO3(-), AND OH(-) IN GAS PHASE
105 72 086 CNDO CNDO/2 CALCULATION ON HELICAL CONFORMATIONS OF A TETRAPEPTIDE OF GLYCINE. 3. PHI-PSI ENERGY SURFACE
140 72 004 CNDO AN SCF-MO-CNDO STUDY OF IONIZATION POTENTIALS AND ORBITAL ENERGIES BY CNDO/BW THEORY
265 72 017 CNDO VALENCE SHELL CALCULATIONS ON POLYATOMIC MOLECULES. 5. MOLECULAR QUADRUPOLE MOMENTS BY CNDO/2D AND
265 72 100 CNDO MOLECULAR ORBITAL CALCULATIONS ON ORGANIC MOLECULES. 2. CNDO SOLUTIONS FOR POLYMETHYLBENZENES AND
505 72 023 CNDO CNDO CALCULATIONS ON SOME NEGATIVE HYDROCARBON IONS AND REACTIONS
100 72 050 CO ADSORPTION OF CO ON THE (110) PLANE OF TUNGSTEN
100 72 066 CO RADIOTRACER AND PHOTOEMISSION STUDIES OF CO CHEMISORBED ON MO(100)
100 72 074 CO ELECTRON STIMULATED DESORPTION OF EXCITED NEUTRALS: CO ON W
100 72 082 CO PREFERENTIAL ORIENTATION OF CO ADSORPTION ON NI AS DETERMINED BY EXTENDED HUCKEL CALCULATIONS
100 72 108 CO INTERACTIONS BETWEEN CHEMISORBED SPECIES: H2 AND CO ON TUNGSTEN(100)
100 72 112 CO LEED STRUCTURES DUE TO INTERACTION OF CO AND O2 WITH BE(0001) AND RE(1010) AT 20 TO 920 DEGREES C
135 72 073 CO DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA,
180 72 058 CO TRANSITION METAL CHEMISTRY. 7. CALCULATION OF CO STRETCHING FORCE CONSTANTS AND SEPARATION OF
180 72 181 CO REACTION OF METAL CARBONYLS WITH LEWIS ACIDS CARBON AND OXYGEN BONDED CO
187 72 055 CO CATIONIC NITROSYLS OF NI, CO, AND GROUP-VI METALS
187 72 161 CO DATA ON THE STRUCTURE OF NI-, CU-, CO-, PD-, AND ZN COMPLEXES WITH ALPHA-BRANCHED SALICYLALDIMINE
188 72 063 CO PHYSICAL PROPERTIES OF GAS MIXTURES WITH H2, CH4, H2O, N2, CO, AND CO2
200 72 086 CO 1. NI, CO, AL AND MN DISTRIBUTION IN METAL AND SULFIDE PHASES OF METEORITES. 2. NI AND CO CONTENT IN
202 72 048 CO IONIZATION OF K ATOMS IN COLLISION WITH H2, N2, O2, AND CO
202 72 113 CO ION SCATTERING. 1. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY ARGON. 3. RAINBOW EFFECTS WITH
210 72 013 CO HIGH RESOLUTION TOTAL NEUTRON CROSS SECTIONS FOR: 1. SI, CR, AND NI BETWEEN 0.5 AND 30 MEV. 2. NA,
265 72 003 CO 1. EMISSION CROSS SECTIONS OF CO BY ELECTRON IMPACT IN THE INTERVAL 1260 TO 5000 A. 2. EMISSION
265 72 015 CO 1. FORMATION OF H(2P) AND H(2S) IN COLLISIONS OF 1 TO 25 KEV HYDROGEN ATOMS WITH RARE GASES. 2.
265 72 115 CO MECHANISM FOR PRODUCTION OF THE FOURTH POSITIVE BAND SYSTEM OF CO BY ELECTRON IMPACT ON CO2
265 72 137 CO DETERMINATION OF K-LL AUGER SPECTRA OF N2, O2, CO, NO, H2O, AND CO2
265 72 164 CO 1. NEW RESONANCES IN THE TOTAL CROSS SECTION OF ELECTRONS ON CO AND O2. 2. ELECTRON TRANSMISSION
265 72 183 CO 1. FORCING CONSERVATION OF PARTICLE FLUX IN PERTURBATION THEORY CALCULATIONS OF INELASTIC
270 72 037 CO MEASUREMENT OF EFFECTIVE CROSS SECTIONS FOR EXCITATION OF BANDS IN VISIBLE RANGE OF SPECTRUM OF CO
300 72 300 CO URANIUM CONTENT OF PEATY SOILS RICH IN MOLYBDENUM AND SELENIUM FROM CO. LIMERICK, EIRE
320 72 014 CO 1. IMPROVED CYROSORPTION PUMP WITH HIGH PUMPING SPEED, LOW FINAL PRESSURE, AND LOW LIQUID-GAS
350 72 016 CO IONIZATION OF N2 AND CO BY 10 KEV ELECTRONS AS A FUNCTION OF THE ENERGY LOSS. 1. VALENCE ELECTRONS
350 72 059 CO 1. MULTIPLE IONIZATION OF HE AND NE BY 10 KEV ELECTRONS AS A FUNCTION OF THE ENERGY LOSS. 2.
420 72 041 CO 1. ENERGY TRANSFER IN ELECTRON EXCHANGE REACTIONS AT LOW KINETIC ENERGIES. 2. ELECTRON TRANSFER AND
420 72 067 CO RELATIVE RATE CONSTANTS FOR O + HCO = OH + CO AND O + HCO = H + CO2
518 72 002 CO PHOTOELECTRON SPECTRA AND PARTIAL PHOTOIONIZATION CROSS SECTIONS FOR NO, N2O, CO, CO2, AND NH3
518 72 011 CO 1. ANGULAR DISTRIBUTION OF PHOTOELECTRON SPECTRUM FOR BENZENE. 2. ANGULAR DISTRIBUTION OF THE
518 72 012 CO USE OF X-RAY PHOTOELECTRON SPECTROSCOPY TO STUDY BONDING IN CR, MN, FE, AND CO COMPOUNDS
525 72 013 CO RELATIVE ABUNDANCES AND RECOIL ENERGIES OF FRAGMENT IONS FORMED FROM THE X-RAY PHOTOIONIZATION OF
530 72 077 CO MARINER 6 AND 7 ULTRAVIOLET SPECTROMETER EXPERIMENT: IMPLICATIONS OF CO2(+), CO, AND O AIRGLOW
530 72 091 CO ATMOSPHERIC CH4, CO, AND CO2
590 72 028 CO GAS CHROMATOGRAPHIC STUDY OF THE BEHAVIOR OF CARBON AND OXYGEN CONTAINED IN WC + CO MIXED POWDERS
202 72 116 CO(PURE ROTATIONAL EXCITATION IN CO(+)-AR INTERACTIONS BY ION BEAM COLLISION SPECTROSCOPY
202 72 129 CO(VIBRATIONALLY INELASTIC LOW ENERGY CO(+)-AR COLLISIONS
270 72 037 CO(MEASUREMENT OF EFFECTIVE CROSS SECTIONS FOR EXCITATION OF BANDS IN VISIBLE RANGE OF SPECTRUM OF CO
420 72 020 CO(1. RATE CONSTANTS FOR THE REACTIONS OF CO2(+) + H AND H(+) + CO2. 2. THERMAL ENERGY REACTION RATE
518 72 043 CO(ENHANCEMENT OF VIBRATIONAL LEVEL POPULATION OF N2(+) AND CO(+) BY PHOTOELECTRON SPECTROMETRY
525 72 066 CO(1. PHOTOIONISATION VON METHANOL UND FORMALDEHYD. 2 AND 3. UNTERSUCHUNGEN VON IONENREAKTIONEN MITTELS
245 72 010 CO(A(3)PI) DISSOCIATION OF CO2 BY ELECTRON IMPACT WITH THE FORMATION OF METASTABLE CO(A(3)PI) AND O((5)S)
245 72 031 CO(A(3)PI) 1. ABSOLUTE CROSS SECTION FOR THE PRODUCTION OF O((5)S(0)) BY ELECTRON IMPACT DISSOCIATION OF O2. 2.

187 72 171 CO(NH2CH)2CL2 PREPARATION AND PROPERTIES OF CO(NH2OH)2CL2 AND MN(NH2OH)2CL2
210 72 060 CO(58) EFFECTIVE NEUTRON CAPTURE CROSS SECTION OF CO(58)
105 72 033 CO(60) MODIFICATION OF THE FREE AMINO ACID CONTENT IN ZERNA INERMIS (LEYS.) LINDM PLANT UNDER THE
405 72 106 CO(60) MEASUREMENT OF THE HALF-LIVES OF CO(60), CS(137), AND BA(133)
416 72 031 CO(60) VARIATIONS OF MN(54), CO(60), ZN(65), AG(110M), AND AG(108M) OBSERVED IN TUNAS
180 72 070 CO)2(C(13)H8N2 CRYSTAL STRUCTURE OF SOME DICARBONYL ALLYL DERIVATIVES OF SUBSTITUTED CARBONYLS OF MOLYBDENUM. 3.
180 72 126 CO)5)(-) STUDY OF REACTION OF SERIES OF NEUTRAL METAL CARBONYLS M3(CO)12 (M = FE, RU, OR OS) WITH THE METAL
595 72 079 CO-NI VAPOR PRESSURE AND THERMODYNAMIC STUDY OF CO-NI SYSTEM
585 72 217 CO-OLIGOMERIZAT OLIGOMERIZATION AND CO-OLIGOMERIZATIONS OF ALLENE
390 72 059 CO-O2-NO C(13) ISOTOPE EFFECTS IN OXIDATION REACTIONS OCCURRING IN THE CO-O2-NO TERNARY SYSTEM
100 72 007 COADSORPTION INFLUENCE OF OXYGEN ADSORPTION AND OXYGEN-CESIUM COADSORPTION ON TUNGSTEN(100) WORK FUNCTION
100 72 095 COADSORPTION COADSORPTION OF NITRIC OXIDE, NITROGEN, AND OXYGEN ON RHENIUM
135 72 042 COAL ENVIRONMENTAL STUDIES OF MERCURY AND OTHER ELEMENTS IN COAL AND LAKE SEDIMENTS AS DETERMINED BY
430 72 035 COAL 1. COAL PYROLYSIS USING LASER IRRADIATION. 2. GASES FROM LASER PYROLYSIS OF ORGANIC MATERIALS. 3.
430 72 076 COAL THE ANALYSIS OF COAL WITH THE LASER MASS SPECTROMETER
460 72 176 COAL MASS SPECTRAL INVESTIGATION OF PRODUCTS FROM GASIFICATION OF COAL
487 72 003 COAL STRUCTURE AND COMPOSITION OF COAL TAR AND PITCH
565 72 028 COAL SPARK SOURCE MASS SPECTROMETER INVESTIGATION OF COAL PARTICLES AND COAL ASH
582 72 034 COAL 1. KINETIC STUDIES ON THE PYROLYSIS, DESULFURIZATION, AND GASIFICATION OF COALS WITH EMPHASIS ON THE
590 72 036 COAL RATE OF EVOLUTION OF VOLATILE SUBSTANCES IN THE THERMAL DECOMPOSITION OF THE ORGANIC MASS OF COAL
592 72 022 COAL INSTALLATION OF TIME-OF-FLIGHT MASS SPECTROMETER AND PRELIMINARY EXAMINATION OF VOLATILES FROM
315 72 009 COAL-CARBONIZAT HIGH RESOLUTION MASS SPECTROMETRIC INVESTIGATION OF HETEROATOM SPECIES IN COAL-CARBONIZATION
135 72 062 COALS DETERMINATION OF MERCURY IN SOME AMERICAN COALS
300 72 049 COALS RADIOACTIVITY IN WESTERN CANADIAN COALS
300 72 092 COALS 1. SOME RESULTS OF AN INVESTIGATION OF THE RELATIONSHIP OF NATURAL RADIOACTIVITY AND ASH CONTENT OF
582 72 034 COALS 1. KINETIC STUDIES ON THE PYROLYSIS, DESULFURIZATION, AND GASIFICATION OF COALS WITH EMPHASIS ON THE
230 72 084 COASTAL CONTAMINATION OF CANADIAN ATLANTIC COASTAL AREAS WITH POLYCHLORINATED BIPHENYLS (PCB).
300 72 299 COASTAL SOME ASPECTS OF GEOCHEMISTRY OF F, FE, AND MN IN COASTAL WATERS AND IN FRESH WATER SPRINGS ON
587 72 008 COASTAL STEROLS IN FIVE COASTAL SPERMATOPHYTES
105 72 087 COATED AUTOMATIC APPARATUS FOR SYNTHESIS OF PEPTIDES USING RESIN COATED GLASS BEADS IN FORM OF A PACKED BED
475 72 032 COATED 1. VAPORIZATION OF SOME GROUP-IIIA METAL-METAL OXIDE SYSTEMS. MASS SPECTROMETRIC IDENTIFICATION OF
320 72 024 COATING COATING OF TOOL STEEL ANTIFRICTION BEARINGS WITH MOS2 USING THE POLISHING PROCEDURE AND SOME TESTS
335 72 002 COATING USING METHOD OF SECONDARY ION-ION EMISSION TO STUDY PROCESSES INVOLVED IN INITIAL STAGE OF
120 72 008 COATINGS ANALYSIS OF THE GASEOUS PRODUCTS ARISING FROM INSULATION COATINGS ON AIRCRAFT CABLING AT ELEVATED
475 72 024 COATINGS 1. MASS SPECTROMETRIC ANALYSIS OF THE PRODUCTS OF PYROLYSIS OF MELAMINE FORMALDEHYDE RESIN AND UREA
585 72 689 COBALOXIMEN DIE SYNTHESE VON UEBERBRUCKTEN COBALOXIMEN
135 72 028 COBALT 1972 RESULTS OF THE CONTINUED INTERCOMPARISONS OF METHODS FOR ANALYSES OF CESIUM, COBALT, SILVER,
180 72 039 COBALT MIXED CLUSTER CARBONYL ANIONS CONTAINING NICKEL AND COBALT
180 72 071 COBALT CATALYSIS BY PHOSPHINE COBALT CARBONYL COMPLEXES. 5. KINETICS OF HOMOGENEOUS CYCLOHEXENE
180 72 119 COBALT REACTIONS OF TRANSITION METAL COMPOUNDS WITH MACROCYCLIC ALKADIYNES. 1. INTRAMOLECULAR TRANSANNULAR
180 72 149 COBALT STUDIES OF DIFFERENCES IN LIGAND TRANSFER, STABILITY, AND FRAGMENTATION ON ELECTRON IMPACT OF SOME
180 72 150 COBALT USE OF MASS SPECTROMETER IN ELUCIDATION OF ORGANOMETALLIC COMPLEX STRUCTURES: STUDY OF TWO NEW
180 72 174 COBALT NATURE OF BONDING BETWEEN SILICON AND COBALT TETRACARBONYL GROUP IN SILYCOBALT TETRACARBONYL. 3.
187 72 002 COBALT OXIDATIVE CLEAVAGE OF COBALT-CARBON BONDS IN ORGANOBIS(DIMETHYLGLYOXIMATO) COBALT COMPOUNDS
187 72 023 COBALT BIS(HEXAMETHYLDISILYLAMINO) COBALT(II), A TWO COORDINATED COBALT COMPOUND
187 72 057 COBALT TRANSITION METAL COMPLEXES OF SUBSTITUTED ALKYNES. 8. COMPLEXES OF COBALT DERIVED FROM 1,1,1-

187	72	074	COBALT	REACTIONS OF LOW VALENT METAL COMPLEXES WITH FLUOROCARBONS. 20. TRICARBONYL(PI-ALLYL AND
187	72	082	COBALT	STRUCTURE, REDOX PROPERTIES, AND REACTIONS OF SOME PLANAR M(II)N4 CHELATE COMPOUNDS OF COBALT,
187	72	101	COBALT	1. BIS(PENTALENYL-NICKEL). 2. SANDWICHES OF IRON AND COBALT WITH PENTALENE
187	72	159	COBALT	SYNTHESIS AND CHEMISTRY OF H(4)-CYCLOBUTADIENE(H(5)-CYCLOPENTADIENYL) COBALT
187	72	162	COBALT	SOME CONSIDERATIONS ABOUT STABILITY OF COMPLEX COMBINATIONS OF COBALT
187	72	189	COBALT	PREPARATION AND PROPERTIES OF A BUT-2-ENYLBUTADIENE COMPLEX OF COBALT AND OF AN ANALOGOUS COMPLEX
240	72	002	COBALT	DIFFUSION OF COBALT IN ALUMINIUM
325	72	083	COBALT	PROBABLE FORMATION OF 13-ATOM POLYHEDRAL COMPLEXES CONTAINING B10C2H12(-2) AND COBALT
325	72	090	COBALT	1. AN 11-ATOM POLYHEDRAL METALLOCARBORANE FORMED FROM 1,6-CLOSO-B8C2H10 BY POLYHEDRAL EXPANSION. 2.
415	72	040	COBALT	STATE OF COBALT IN SEA WATER AND ITS UPTAKE BY MARINE ORGANISMS AND SEDIMENTS
416	72	113	COBALT	1. PU(239) IN SOME MARINE ORGANISMS AND SEDIMENTS. 2. CONCENTRATIONS OF PLUTONIUM, COBALT, AND
475	72	010	COBALT	1. MASS SPECTROMETRIC STUDY OF THE DISSOCIATION OF IRON OXIDES. 2. MASS SPECTROMETRY OF COBALT OXIDE
480	72	197	COBALT	VAPOR PRESSURE AND HEAT OF VAPORIZATION OF COBALT
490	72	200	COBALT	KINETICS OF THE COBALT CATALYZED AUTOXIDATION OF TOLUENE IN ACETIC ACID. THE ROLE OF COBALT
585	72	795	COBALT	A MECHANISM STUDY OF OLEFIN ISOMERIZATION AND HYDROGENATIONS CATALYZED BY COBALT HYDROCARBONYL
595	72	080	COBALT	VAPOR PRESSURE AND HEAT OF VAPORIZATION OF COBALT
187	72	023	COBALT(II)	BIS(HEXAMETHYLDISILYLAMIND) COBALT(II), A TWO COORDINATED COBALT COMPOUND
187	72	049	COBALT(II)	COBALT-CARBON SIGMA BOND FORMATION EMPLOYING A HIGH-SPIN COBALT(II) COMPLEX AS A PRECURSOR
187	72	119	COBALT(II)	COMPLEXES OF MANGANESE(II), IRON(II), COBALT(II), AND NICKEL(II) WITH THE NEW ALPHA,ALPHA',ALPHA''-
187	72	122	COBALT(II)	ISOTOPIC EXCHANGE STUDIES OF BENZENE COMPLEXES OF COBALT(II)
187	72	054	COBALT(III)	PSEUDOOCTAHEDRAL COBALT(III), NICKEL(III), AND CADMIUM(II) COMPLEXES OF LINEAR, SEXADENTATE,
187	72	082	COBALT(III)	STRUCTURE, REDOX PROPERTIES, AND REACTIONS OF SOME PLANAR M(II)N4 CHELATE COMPOUNDS OF COBALT,
187	72	099	COBALT(III)	NOVEL ISOMERS OF PI-CYCLOPENTADIENYL-PI-(3)-1,2-DICARBOLLYL COBALT(III)
187	72	130	COBALT(III)	METAL COMPLEXES CONTAINING SIX MEMBERED CHELATE RINGS. 1. PREPARATION AND STRUCTURE OF 2,4-
187	72	197	COBALT(III)	HYDROGEN-DEUTERIUM EXCHANGE IN THE METHYL GROUP OF FOUR BISDIMETHYLGLYOXIMATO COBALT(III) COMPLEXES
395	72	017	COBALT(III)	KINETIC STUDY OF OXYGEN EXCHANGE OF SODIUM BICARBONATE AND CARBONATOPENTAAMMINE COBALT(III)
187	72	149	COBALT(III)(	CRYSTAL STRUCTURE DETERMINATIONS OF THE PERCHLORATE AND CHLORIDE OF PENTAAMINECYANO COBALT(III)(
187	72	002	COBALT-CARBON	OXIDATIVE CLEAVAGE OF COBALT-CARBON BONDS IN ORGANOBIS(DIMETHYLGLYOXIMATO) COBALT COMPOUNDS
187	72	049	COBALT-CARBON	COBALT-CARBON SIGMA BOND FORMATION EMPLOYING A HIGH-SPIN COBALT(II) COMPLEX AS A PRECURSOR
187	72	139	COBALTICINIUM	ELECTRON ABSORPTION SPECTRA OF COBALTICINIUM SALTS
105	72	030	COBRA	AMINO ACID SEQUENCE OF CYTOTOXIN-I FROM VENOM OF INDIAN COBRA (NAJA NAJA)
567	72	138	COBRA	1. CHEMISTRY AND PHARMACOLOGY OF POLYPEPTIDE TOXINS IN SNAKE VENOMS. 2. IDENTIFICATION OF
587	72	138	COBRAMINE-B	1. CHEMISTRY AND PHARMACOLOGY OF POLYPEPTIDE TOXINS IN SNAKE VENOMS. 2. IDENTIFICATION OF
585	72	222	COCAINE	COMPOUNDS AFFECTING THE CENTRAL NERVOUS SYSTEM. 1. TROPANE-2,3-DIOL DERIVATIVES: A REVERSE ESTER OF
587	72	202	COCHLIODES	SPORIDESMINS. 13. OVINE III-THRIFT IN NOVA SCOTIA. 3. CHARACTERISATION OF CHETOMIN, A TOXIC
410	72	061	COCKCROFT	1. HARWELL 150 KEV HEAVY ION ACCELERATORS. 2. HARWELL 500 KEV COCKCROFT WALTON ACCELERATOR AS
587	72	103	COCKROACH	IDENTIFICATION AND MEASUREMENT OF CHIRO-INOSITOL IN AMERICAN COCKROACH, PERIPLANETA AMERICANA L.
570	72	023	COCLAURINE	MASS SPECTROMETRY OF BISBENZYLISOQUINOLINE ALKALOIDS. 1. ALKALOIDS DERIVED FROM COCLAURINE UNITS
570	72	438	COCLAURINE	ISOLATION OF STEPHARINE AND COCLAURINE FROM SARCOPETALUM HARVEYANUM
570	72	395	COCOA	1. IDENTIFICATION AND QUANTIFICATION OF FREE SUGARS IN COCOA BEANS. 2. FACTORS AFFECTING
325	72	271	COCONDENSATION	COCONDENSATION REACTION OF DIFLUOROSILENE WITH DIBORANE: NEW POLYFLUOROPOLYSILANES
220	72	103	CODE	GSSLRN-II: LEAST SQUARES COMPUTER CODE FOR THE ANALYSIS OF PEAK SHAPES WHICH CAN BE DEFINED
480	72	090	CODE	A HIGHLY COMPRESSED SPECTRAL CODE FOR COMPUTER IDENTIFICATION OF MASS SPECTRA
587	72	183	CODEINE	BIOSYNTHETIC CONVERSION OF THEBAINE TO CODEINE
220	72	064	CODING	CODING SCHEMES TO SPEED DATA ACQUISITION FOR TIME SHARED COMPUTERS
480	72	160	CODING	CHARACTERISTIC PEAK CODING FOR LOW RESOLUTION MASS SPECTRA
587	72	157	CODLING	SEX PHEROMONE OF THE CODLING MOTH. STRUCTURE AND SYNTHESIS
300	72	199	CODOULS	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
235	72	003	COEFFECIENTS	INTERDIFFUSION IN THE REGION OF CONTINUUM FLOW OF BINARY GASEOUS MIXTURES INSIDE INHOMOGENEOUS
100	72	034	COEFFICIENT	CHEMISORPTION OF METHANE ON METALLIC FILMS: THE DETERMINATION OF THE AREA COVERED PER CHEMISORBED
230	72	018	COEFFICIENT	TRITIUM IN INVESTIGATION OF SURFACE HYDROLOGY. EXPERIMENTAL DETERMINATION OF COEFFICIENT OF RUNOFF
235	72	001	COEFFICIENT	DETERMINATION OF THE COEFFICIENT OF DIFFUSION BY THE METHOD OF RADIOACTIVE TRACERS
240	72	046	COEFFICIENT	DETERMINATION OF THE DIFFUSION COEFFICIENT AND THE SOLUBILITY OF GASES IN SOLIDS BY SUCCESSIVE
325	72	207	COEFFICIENT	ON THE PATTERN COEFFICIENT OF HYDROGEN SELENIDE
335	72	011	COEFFICIENT	REFLECTION COEFFICIENT OF KEV HEAVY ION BEAMS FROM SOLID TARGETS
335	72	015	COEFFICIENT	DEPENDENCE OF THE ANISOTROPY OF THE SECONDARY ION-ELECTRON EMISSION COEFFICIENT UPON ION ENERGY
355	72	047	COEFFICIENT	ELECTRONIC RECOMBINATION COEFFICIENT OF MOLECULAR HELIUM IONS
410	72	042	COEFFICIENT	SULFUR ISOTOPE EFFECTS. 1. THE ISOTOPIC EXCHANGE COEFFICIENT FOR THE SULFUR ISOTOPES S(34)-S(32) IN
410	72	081	COEFFICIENT	1. DETERMINATION OF ISOTOPE SINGLE SEPARATION FACTOR BY THE METHOD OF RAYLEIGH DISTILLATION. 2.
415	72	019	COEFFICIENT	EVALUATION AND SELECTION OF TRACERS FOR FIELD MEASUREMENT OF COEFFICIENT OF DISPERSION
416	72	088	COEFFICIENT	PRACTICAL USE OF THE DISTRIBUTION COEFFICIENT FOR MEASUREMENT OF RADIOACTIVE CONTAMINATION OF
420	72	062	COEFFICIENT	1. KINETIC MASS SPECTROMETRIC DETERMINATION OF ABSOLUTE RATE COEFFICIENT FOR REACTION NH3(+)(NU = 0)
505	72	040	COEFFICIENT	HEIGHT DEPENDENCE OF COEFFICIENT OF ATTACHMENT OF ELECTRONS IN AIR
580	72	016	COEFFICIENT	DETERMINATION OF CONDENSATION COEFFICIENT OF SUBSTANCES BY KNUDSEN EFFUSION METHOD
595	72	053	COEFFICIENT	EFFECT OF GEOMETRICAL PARAMETERS OF A KNUDSEN CAMERA AND VAPORIZATION COEFFICIENT ON MEASURED VAPOR
235	72	005	COEFFICIENTS	MOBILITIES AND LONGITUDINAL DIFFUSION COEFFICIENTS OF MASS IDENTIFIED POTASSIUM IONS AND POSITIVE
235	72	006	COEFFICIENTS	DIFFUSION COEFFICIENTS OF ISOTOPIC METHANE MIXTURES AND OF METHANE-RARE GAS MIXTURES
240	72	024	COEFFICIENTS	DETERMINATION OF DIFFUSION COEFFICIENTS IN LIQUID METALS BY ISOTOPE EXCHANGE THROUGH THE GAS PHASE
240	72	036	COEFFICIENTS	SURFACE DIFFUSION COEFFICIENTS ON COPPER
255	72	016	COEFFICIENTS	SECONDARY ELECTRON EJECTION FROM METAL SURFACES BY METASTABLE ATOMS. 1. MEASUREMENTS OF SECONDARY
260	72	044	COEFFICIENTS	ELECTRON MULTIPLIER RESPONSE UNDER POSITIVE ION IMPACT. 1. SECONDARY ELECTRON EMISSION COEFFICIENTS
350	72	005	COEFFICIENTS	LOW ENERGY ELECTRON IMPACT RATE COEFFICIENTS FOR SOME ATMOSPHERIC SPECIES
350	72	029	COEFFICIENTS	ANALYTICAL EXPRESSIONS FOR EXCITATION AND IONIZATION CROSS SECTIONS AND RATE COEFFICIENTS OF
350	72	030	COEFFICIENTS	ELECTRONIC CROSS SECTIONS AND MACROSCOPIC COEFFICIENTS. VOLUME 2. METALLIC VAPOURS AND MOLECULAR
360	72	059	COEFFICIENTS	ACCURATE CALCULATION OF PROPERTIES OF THE TWO-TUBE ELECTROSTATIC LENS. 3. ABERRATION COEFFICIENTS
410	72	014	COEFFICIENTS	1. SEPARATION OF ISOTOPES IN THE FORMATION OF UNSTABLE INTERMEDIATES. 2. CALCULATION OF ISOTOPE
410	72	042	COEFFICIENTS	SULFUR ISOTOPE EFFECTS. 1. THE ISOTOPIC EXCHANGE COEFFICIENT FOR THE SULFUR ISOTOPES S(34)-S(32) IN
410	72	156	COEFFICIENTS	RELATIONSHIPS BETWEEN DIFFUSION COEFFICIENTS IN A THREE COMPONENT SYSTEM IN WHICH TWO COMPONENTS ARE
565	72	032	COEFFICIENTS	RELATIVE SENSITIVITY COEFFICIENTS FOR NEGATIVE IONS
595	72	022	COEFFICIENTS	VAPOR PRESSURES AND SECOND VIRIAL COEFFICIENTS OF SOME FIVE-MEMBERED HETEROCYCLIC DERIVATIVES
570	72	419	COELENTERATES	CHEMISTRY OF COELENTERATES. 21. LACTONES FROM THE GORGONIAN PTEROGORGIA GUADALUPENSIS
105	72	120	COENZYME	SYNTHESIS AND PROPERTIES OF THE COENZYME ANALOG NICOTINAMIDE-4-METHYL-5-ACETYLIMIDAZOLE DINUCLEOTIDE
587	72	091	COENZYME-A	1. ON BIOSYNTHESIS OF CEREBROSIDES CONTAINING NON-HYDROXY ACIDS. I. MASS SPECTROMETRIC EVIDENCE FOR
587	72	220	COENZYME-A	STUDIES ON METABOLISM OF PANTOTHENIC ACID IN MICROORGANISMS. 3. FORMATION OF COENZYME-A BY
105	72	088	COENZYMES	SYNTHETIC SPECTROSCOPIC MODELS RELATED TO COENZYMES AND BASE PAIRS. 'ABBREVIATED' NICOTINAMIDE
570	72	405	COEON-C	1. STRUKTUR VON COEON-C, EINEM NEUEN BLATTFARBSTOFF AUS COLEUS AQUATICUS GURCKE. 2. COLEON-D, EIN
585	72	858	COFACTORS	SYNTHESIS OF AZABIOTIN ANALOGS AS POTENTIAL COFACTORS FOR BIOTIN DEPENDENT ENZYMES
180	72	071	COH(CO)2(P(N-C4	CATALYSIS BY PHOSPHINE COBALT CARBONYL COMPLEXES. 5. KINETICS OF HOMOGENEOUS CYCLOHEXENE
430	72	050	COHERENCE	ELECTROMAGNETIC RADIATION COHERENCE ROLE IN GAS PHOTOIONIZATION AND RADIATION SCATTERING IN FOCUSING
115	72	016	COINCIDENCE	COINCIDENCE COUNTING APPLIED TO THE ACTIVATION ANALYSIS OF METEORITES AND ROCKS
150	72	006	COINCIDENCE	ON POSSIBILITY OF INVESTIGATING ATOMIC AUTOIONIZING STATES IN COINCIDENCE EXPERIMENTS
185	72	001	COINCIDENCE	INVESTIGATION OF ELEMENTARY ATOMIC COLLISION PROCESSES WITH CHANGE IN CHARGE STATES BY MEANS OF
185	72	034	COINCIDENCE	STUDY OF ELECTRON CHARGE TRANSFER PROCESSES BY PHOTON-NEUTRAL PARTICLE COINCIDENCE TECHNIQUES
202	72	083	COINCIDENCE	COINCIDENCE MEASUREMENT OF CLOSE H(+) ON HE COLLISIONS
202	72	C95	COINCIDENCE	COMMENT ON FAST ELECTRON-SLOW ELECTRON COINCIDENCE STUDY OF VIOLENT AR(+)-AR COLLISIONS
202	72	135	COINCIDENCE	DIFFERENTIAL MEASUREMENT OF THE HE 3(3)P EXCITATION. IN HE(+)-HE COLLISIONS BY USING AN ION-PHOTON
202	72	161	COINCIDENCE	REPLY TO COMMENT ON FAST ELECTRON-SLOW ELECTRON COINCIDENCE STUDY OF VIOLENT AR(+)-AR COLLISIONS
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265	72	062	COINCIDENCE	COINCIDENCE TECHNIQUES IN SCATTERING
265	72	097	COINCIDENCE	NEW ELECTRON-PHOTON COINCIDENCE METHOD FOR THE MEASUREMENT OF LIFETIMES IN ATOMS AND MOLECULES
300	72	026	COINCIDENCE	RAPID BETA-GAMMA COINCIDENCE TECHNIQUE FOR DETERMINATION OF NATURAL RADIONUCLIDES IN MARINE DEPOSITS
405	72	038	COINCIDENCE	MEASUREMENT OF NUCLEAR HALF-LIVES UP TO 100 S BY THE DELAYED COINCIDENCE METHOD
420	72	017	COINCIDENCE	PREDISSOCIATION OF TRIATOMIC IONS STUDIED BY PHOTOELECTRON-PHOTOION COINCIDENCE SPECTROSCOPY AND

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365 72 008 COLD USE OF A METALLIC ION SOURCE IN COLD CATHODE SPUTTER ION PUMPS
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570 72 208 COLENSOIC 1. LICHEN SUBSTANCES. LXXIII. COLENSOIC ACID. A NEW DEPSIDONE FROM STEREOCAULON COLENSOI. 2.
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180	72	115	COMPETITION	(ALKYL(FLUOROCARBON)PHOSPHINE) NICKEL CARBONYLS. EFFECT OF BOND COMPETITION UPON LIGAND EXCHANGE
350	72	049	COMPETITION	CONCERNING THE POSSIBILITY OF COMPETITION IN IONIZATION OF MOLECULES BY ELECTRON IMPACT
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390	72	044	COMPETITIVE	INTERNALLY COMPETITIVE CH3 VS CD3 MIGRATION AND KINETIC ISOTOPE EFFECTS. A MEANS OF DETERMINING
480	72	153	COMPETITIVE	EVALUATING METHODS FOR DETERMINING APPEARANCE POTENTIALS. 2. COMPETITIVE AND CONSECUTIVE REACTIONS
517	72	191	COMPETITIVE	COMPETITIVE HYDROGEN AND CARBOMETHOXY MIGRATION IN PHOTOCHEMISTRY OF 7-CARBOMETHOXY-3,4-
570	72	107	COMPETITIVE	STUDIES OF CONFORMATION BY NMR AND COMPETITIVE REACTIONS BY MASS SPECTROMETRY
585	72	204	COMPETITIVE	COMPETITIVE ANION FORMATION IN PULEGONE (P-MENTH-4(8)-EN-3-ONE) SYNTHESIS OF PHENYLMETHYLENEPYRANS
585	72	724	COMPETITIVE	1. STUDIES ON CHRYSANTHEMIC ACID. VIII. SYNTHESIS OF 1-VINYL-2-ISOBUTENYL- AND 1,2-DIISOBUTENYL-3,3-
110	72	033	COMPILATION	1. ELECTRONIC TEST INSTRUMENTATION AND TECHNIQUES. A COMPILATION. 2. ELECTRONIC SIGNAL GENERATORS. A
135	72	003	COMPILATION	COMPILATION OF PUBLISHED INFORMATION ON ELEMENTAL CONCENTRATIONS IN HUMAN ORGANS IN BOTH NORMAL AND
450	72	118	COMPILATION	2ND SUPPLEMENT TO COMPILATION OF MASS SPECTRAL DATA
480	72	208	COMPILATIONS	TWENTY-FIVE YEARS OF MASS SPECTRAL DATA COMPILATIONS - API 44 AND TRC DATA PROJECT CATALOGS
465	72	008	COMPILED	BIBLIOGRAPHY OF MASS SPECTROSCOPY LITERATURE FOR 1970 COMPILED BY A COMPUTER METHOD
475	72	044	COMPLAGE	PYRIMIDE ET APPLICATION IMMEDIATES DE L'ANALYSE THERMIQUE A VITESSE DE DECOMPOSITION CONSTANTE.
400	72	048	COMPLETED	U(234)/U(238) DISEQUILIBRIUM IN GROUNDWATERS OF CENTRAL TEXAS: A PROGRESS REPORT ON RESEARCH
345	72	040	COMPLEX-ENERGY	CALCULATION OF IONIZATION AMPLITUDES BY THE COMPLEX-ENERGY METHOD
180	72	188	COMPLEXED	ARENE-METAL COMPLEXES. 4. BASE CATALYZED STEREOSELECTIVE HYDROGEN-DEUTERIUM EXCHANGE OF BENZYLIC
187	72	069	COMPLEXED	CYCLOHEPTATRIENE AND TROPYLIUM METAL COMPLEXES. 9. (1,5)HYDROGEN MIGRATIONS IN CYCLOHEPTATRIENES
100	72	071	COMPLEXES	ELLIPSOMETRIC STUDY OF ADSORPTION COMPLEXES ON SILICON
165	72	021	COMPLEXES	NITROGEN 1S BINDING ENERGIES OF SOME AZIDE, DINITROGEN, AND NITRIDE COMPLEXES OF TRANSITION METALS
180	72	008	COMPLEXES	METAL CARBONYL COMPLEXES OF ADENINE LIKE LIGANDS
180	72	009	COMPLEXES	BASE CATALYZED DEUTERATION OF TRICARBONYLCHROMIUM COMPLEXES
180	72	013	COMPLEXES	SOME CARBONYL AND RELATED COMPLEXES CONTAINING LIGANDS PHCH2EME2 (E = P OR AS)
180	72	017	COMPLEXES	ORGANOMETALLIC COMPLEXES IN SYNTHESIS. 3. REACTION OF CONCENTRATED SULPHURIC ACID WITH
180	72	019	COMPLEXES	OXIDATIVE REACTION OF FLUOROOLEFINS WITH TRICARBONYL(CYCLOBUTADIENE) IRON COMPLEXES
180	72	020	COMPLEXES	SUBSTITUTED CARBONYL DERIVATIVES OF GROUP-VI TRANSITION METALS. 2. COMPLEXES WITH TRITOLYLPHOSPHINES
180	72	021	COMPLEXES	CARBONYL HALIDES OF GROUP-VI TRANSITION METALS. 25. COMPLEXES WITH TRITOLYLPHOSINES
180	72	031	COMPLEXES	METAL-METAL BONDING IN COORDINATION COMPLEXES. 10. PREPARATION, SPECTROSCOPIC PROPERTIES, AND
180	72	033	COMPLEXES	REACTIONS OF METAL CARBONYL COMPLEXES. 1. HALODICARBONYL COMPLEXES OF MANGANESE(I)
180	72	034	COMPLEXES	MOLECULAR DYNAMICS OF FLUXIONAL MOLECULES IN SOLID STATE. CYCLOOCTATETRAENE IRON CARBONYL COMPLEXES
180	72	035	COMPLEXES	NEW SIGMA-ALLYLIC AND (SIGMA + PI)-ALLYLIC COMPLEXES FORMED FROM PI-(2-CL-ALLYL)FE(CO)2NO AND
180	72	040	COMPLEXES	NOVEL CARBONYLATION PRODUCTS OF RUTHENIUM(II) DITHIOACID COMPLEXES
180	72	042	COMPLEXES	SUBSTITUTED CARBONYL DERIVATIVES OF GROUP-VI TRANSITION METALS. 1. COMPLEXES WITH
180	72	048	COMPLEXES	SOME PHOSPHINE SUBSTITUTED DERIVATIVES OF CARBOXYLATO RHODIUM CARBONYL COMPLEXES
180	72	049	COMPLEXES	NUCLEAR MAGNETIC RESONANCE STUDY OF CONFORMATIONAL PREFERENCE OF SOME SUBSTITUTED DITERTIARY ARSINE
180	72	053	COMPLEXES	CHEMISTRY OF GROUP-V METAL CARBONYLS. 4. MIXED METAL SEVEN-COORDINATE COMPLEXES. 5. PREPARATION OF
180	72	058	COMPLEXES	TRANSITION METAL CHEMISTRY. 7. CALCULATION OF CO STRETCHING FORCE CONSTANTS AND SEPARATION OF
180	72	065	COMPLEXES	INTER AND INTRAMOLECULAR LIGAND EXCHANGE REACTIONS OF RUTHENIUM(II) CARBONYL PORPHINE COMPLEXES WITH
180	72	068	COMPLEXES	SIGMA AND PI-BONDED, DINITRILE COMPLEXES OF MN(I) AND RE(I) CARBONYL HALIDES
180	72	071	COMPLEXES	CATALYSIS BY PHOSPHINE COBALT CARBONYL COMPLEXES. 5. KINETICS OF HOMOGENEOUS CYCLOHEXENE
180	72	075	COMPLEXES	TRANSITION METAL CARBENE COMPLEXES AS PI-LIGANDS(ETHOXY-(2,6-DIMETHOXYPHENYL)CARBENE-TETRACARBONYL
180	72	080	COMPLEXES	TUNGSTEN(183)-PHOSPHORUS(31) SPIN-SPIN COUPLING INTERACTIONS IN PHOSPHORUS TRIHALIDE
180	72	082	COMPLEXES	POTENTIAL OF ION CYCLOTRON RESONANCE SPECTROSCOPY FOR STUDY OF INTRINSIC PROPERTIES AND REACTIVITY
180	72	084	COMPLEXES	PREPARATION AND PROPERTIES OF BIS(DIORGANOSTIBINO)METHANE SUBSTITUTED METAL CARBONYL COMPLEXES
180	72	087	COMPLEXES	TUNGSTEN CARBONYL COMPLEXES WITH AZOLES
180	72	088	COMPLEXES	COMPLEX COMPOUNDS OF METALS WITH NITROGEN CONTAINING LIGANDS. 28. AZOLE COMPLEXES WITH CHROMIUM AND

180	72	089	COMPLEXES	MOSSBAUER STUDY OF SOME GAMMA AND NEUTRON IRRADIATED IRON CARBONYL COMPLEXES
180	72	096	COMPLEXES	NOVEL TRICARBONYLDIENE IRON COMPLEXES FROM REACTION OF 2-BROMOBUTA-1,3-DIENE WITH CARBONYLIRONS
180	72	099	COMPLEXES	STEREOCHEMISTRY OF CARBONYLATION OF SOME DIENE PALLADIUM(II) COMPLEXES AND THEIR CORRESPONDING
180	72	100	COMPLEXES	REACTION OF ANTIMONY HALIDES AND TRANSITION METAL CARBONYLS WITH TRANSITION METAL ION-SCHIFF BASE
180	72	102	COMPLEXES	SYNTHESIS AND REACTIONS OF TETRACARBONYL AND TRICARBONYL IRON COMPLEXES OF ALPHA,BETA UNSATURATED
180	72	105	COMPLEXES	PENTACARBONYL RHENIUM COMPLEXES OF ZINC, CADMIUM, AND MERCURY
180	72	106	COMPLEXES	INFRARED MOSSBAUER SPECTRA OF TETRACARBONYLCADMIOIRON AND RELATED COMPLEXES
180	72	107	COMPLEXES	PENTACARBONYL MANGANESE COMPLEXES OF INDIUM
180	72	109	COMPLEXES	CARBONYLS-HIGH PRESSURE COMPLEXES OF PALLADIUM AND PLATINUM TRIPHENYLPHOSPHINES
180	72	113	COMPLEXES	COMPLEXES COORDINATED BY 2,2'-BIPYRIDINE NEGATIVE ION. 2. SODIUM-2,2'-BIPYRIDINETETRACARBONYL
180	72	116	COMPLEXES	ORGANONITROGEN GROUPS IN METAL CARBONYL COMPLEXES. 4. ISOMERIC FORMS OF AZA-ALLYL-ALLENE COMPLEXES
180	72	124	COMPLEXES	METAL COMPLEXES OF FLUOROPHOSPHINES. 1. REACTIONS OF CYCLOPENTADIENYLMETAL CARBONYLS WITH
180	72	129	COMPLEXES	REACTIONS OF COORDINATED LIGANDS. 1. MOLYBDENUM CARBONYL COMPLEXES OF DIMETHYL AND
180	72	134	COMPLEXES	PROTONATION OF METAL CARBONYL COMPLEXES. 2. A PMR SPECTROSCOPIC STUDY OF PROTONATION IN
180	72	139	COMPLEXES	PROTONATION OF METAL CARBONYL COMPLEXES. 1. INFRARED STUDY OF ARENECHROMIUM TRICARBONYL AND
180	72	140	COMPLEXES	METAL CARBONYL COMPLEXES OF CYCLIC AZINES. 1. REACTIONS OF FE2(CO)9, RU3(CO)12, AND (RH(CO)2CL)2
180	72	142	COMPLEXES	SYNTHESIS AND INTERCONVERSION OF TWO DIASTEREOISOMERIC POLYENE-BIS(IRON TRICARBONYL) COMPLEXES
180	72	143	COMPLEXES	DIALKYLGERMYLENE AND STANNYLENEPENTACARBONYL CHROMIUM COMPLEXES
180	72	146	COMPLEXES	1. REACTION OF HALOGENOPHOSPHINECARBONYL RHENIUM(I) COMPLEXES WITH ANHYDROUS HYDRAZINE: PREPARATION
180	72	153	COMPLEXES	1. SYNTHESIS OF BINUCLEAR COMPLEXES OF TRANSITION METALS. 3. SYNTHESIS OF SIGMA,PI-BINUCLEAR COMPLEX
180	72	154	COMPLEXES	1. REACTIONS OF SIGMA-BENZYL-PI-CYCLOPENTADIENYLDICARBONYL IRON. 2. INFLUENCE OF PHOSPHORUS LIGAND
180	72	161	COMPLEXES	SELECTIVE HYDROGENATION OF ALPHA,BETA UNSATURATED CARBONYL COMPOUNDS VIA HYDRIDO IRON COMPLEXES
180	72	162	COMPLEXES	STABLE PALLADIUM(II) CARBONYL COMPLEXES CONTAINING PALLADIUM-CARBON SIGMA BONDS
180	72	164	COMPLEXES	SYNTHESE ET CONFIGURATION D'UN COMPLEXES PENTACOORDINE DERIVE DU NICKEL CARBONYL:
180	72	166	COMPLEXES	TROPYLIDENE QUINONES AND THEIR TRICARBONYL CHROMIUM COMPLEXES
180	72	170	COMPLEXES	NEW DIPHOSPHINE SUBSTITUTED CARBONYL COMPLEXES OF MANGANESE
180	72	188	COMPLEXES	ARENE-METAL COMPLEXES. 4. BASE CATALYZED STEREOSELECTIVE HYDROGEN-DEUTERIUM EXCHANGE OF BENZYLIC
180	72	189	COMPLEXES	METAL CARBONYL COMPLEXES OF PHENYLPHOSPHINE AND DIPHENYLPHOSPHINE
180	72	190	COMPLEXES	1. REACTIONS OF MONO AND BIS(ORGANO)PHOSPHINES WITH IRON CARBONYLS. 2. DEPROTONATION AND SUBSEQUENT
180	72	191	COMPLEXES	ORGANOMETALLIC PNICOGEN COMPLEXES. 6. SYNTHESIS, STRUCTURE, AND BONDING OF A NEW IRON-ANTIMONY
180	72	195	COMPLEXES	RHODIUM(I) DICARBONYL COMPLEXES WITH SCHIFF BASES, IMIDAZOLES, FORMAZANS OF BENZAZOLE SERIES
180	72	196	COMPLEXES	PHOTOINDUCED FORMATION OF VINYLCYCLOHEXATRIENE IRON CARBONYL COMPLEXES FROM SUBSTITUTED
180	72	197	COMPLEXES	TRI AND TETRACARBONYL IRON COMPLEXES OF ISOBUTYLIDENE MELDRUM'S ACID
180	72	200	COMPLEXES	SYNTHESIS AND INTERCONVERSION OF SOME SHIFT ISOMERIC POLYENE-TETRAHAPTO IRON TRICARBONYL COMPLEXES
180	72	201	COMPLEXES	EMISSION FROM TUNGSTEN CARBONYL COMPLEXES
185	72	003	COMPLEXES	FLUORESCENCE FROM INTER AND INTRAMOLECULAR CHARGE TRANSFER COMPLEXES
185	72	036	COMPLEXES	COMPLEXES PAR TRANSFERT DE CHARGE ET REACTIVITE CHIMIQUE
187	72	006	COMPLEXES	METAL COMPLEXES OF SULPHUR LIGANDS. 2. REACTION OF BIS(DIPHENYLPHOSPHINODITHIOATO) PLATINUM(II) AND
187	72	008	COMPLEXES	REACTIONS OF LOW VALENT TRANSITION METAL COMPLEXES WITH FLUOROCARBONS. 23. PENTAFLUOROPHENYL AZIDE
187	72	010	COMPLEXES	STRUCTURE OF DIHYDROOCTAAZA-(14)-ANNULENES AND THEIR NICKEL(II) COMPLEXES
187	72	011	COMPLEXES	CYCLOPENTADIENYL COMPLEXES OF CHROMIUM, MOLYBDENUM, AND TUNGSTEN
187	72	012	COMPLEXES	MECHANISMS OF SUBSTITUTION REACTIONS OF METAL COMPLEXES
187	72	020	COMPLEXES	INVESTIGATION OF THE MASS SPECTROMETRIC TRACE ANALYSES OF SOME FIRST-ROW TRANSITION METALS USING
187	72	027	COMPLEXES	1. METALLATION AND RELATED REACTIONS WITH PI-CYCLOPENTADIENYL RUTHENIUM COMPLEXES. 2.
187	72	029	COMPLEXES	METAL COMPLEXES WITH TETRAPYRROLE LIGANDS. 2. METAL CHELATES OF ALPHA,GAMMA-DIMETHYL-ALPHA,
187	72	030	COMPLEXES	STABILITIES OF SOME CYCLOPENTADIENIDE METAL COMPLEXES
187	72	036	COMPLEXES	MASS SPECTROMETRIC STUDIES ON PLATINUM(II) COMPLEXES
187	72	037	COMPLEXES	MASS SPECTRA OF COMPLEXES OF 8-QUINOLINOL WITH TRIVALENT METALS (AL, GA, IN, SC, CR, AND FE)
187	72	039	COMPLEXES	CATIONIC ORGANOMETALLIC COMPLEXES WITH UNSATURATED SYSTEMS. 3. NICKEL(II) AND PALLADIUM(II)
187	72	041	COMPLEXES	CATIONIC ACETYLENIC PLATINUM(II) COMPOUNDS AND THEIR DERIVATIVES. 1. ALKOXYCARBENE COMPLEXES. 2.
187	72	042	COMPLEXES	COMPARISON OF BONDING IN ZERO AND DIVALENT PLATINUM-OLEFIN AND ACETYLENE COMPLEXES FROM CARBON-13
187	72	043	COMPLEXES	1. PREPARATION AND PROTON MAGNETIC RESONANCE SPECTRA OF SOME TETRAKIS(ARYLMETHYLPHOSPHINE)
187	72	044	COMPLEXES	CHEMISTRY OF METAL HYDRIDES. 9. REACTIONS OF TRANS-PTHCL(ET3P)2 WITH PERFLUOROCYCLOBUTENE AND
187	72	045	COMPLEXES	CONVENIENT SYNTHESIS FOR A VARIETY OF METHYL AND TRIFLUOROMETHYL PLATINUM COMPLEXES
187	72	047	COMPLEXES	MASS SPECTROMETRIC STUDY OF BETA-DIKETONATO METAL COMPLEXES
187	72	051	COMPLEXES	ISONITRILE COMPLEXES OF CHROMIUM(0) AND MOLYBDENUM(0): CHARACTERISATION AND REACTIVITY
187	72	054	COMPLEXES	PSEUDOOCTAHEDRAL COBALT(III), NICKEL(II), AND CADMIUM(II) COMPLEXES OF LINEAR, SEXADENTATE,
187	72	057	COMPLEXES	TRANSITION METAL COMPLEXES OF SUBSTITUTED ALKYNES. 8. COMPLEXES OF COBALT DERIVED FROM 1,1,1-
187	72	058	COMPLEXES	REACTIONS OF COORDINATED LIGANDS. 2. AZIDE AND DINITROGEN COMPLEXES OF RUTHENIUM
187	72	066	COMPLEXES	NACHWEIS VON ISOMEREN UND INTRAMOLEKULARE ISOMERISIERUNG BEI CARBEN KOMPLEXEN DES CHROMS. (
187	72	069	COMPLEXES	CYCLOHEPTATRIENE AND TROPYLIUM METAL COMPLEXES. 9. (1,5)HYDROGEN MIGRATIONS IN CYCLOHEPTATRIENES
187	72	072	COMPLEXES	RHODIUM COMPLEXES WITH THE MOLECULAR UNIT P4 AS A LIGAND
187	72	074	COMPLEXES	REACTIONS OF LOW VALENT METAL COMPLEXES WITH FLUOROCARBONS. 20. TRICARBONYL(PI-ALLYL AND
187	72	077	COMPLEXES	RHODIUM COMPLEXES OF CYCLOOLEFINS
187	72	078	COMPLEXES	MASS SPECTROMETRY OF PLATINUM(II) COMPLEXES. COMPARISON OF CIS AND TRANS ISOMERS. FRAGMENTATION AND
187	72	084	COMPLEXES	CRYSTAL STRUCTURES OF DIKETONE COMPLEXES OF ALKALINE EARTH METALS AND OTHER COMPOUNDS
187	72	093	COMPLEXES	CHEMISTRY OF PI-CYCLOPENTADIENYL NITROSYL MOLYBDENUM COMPLEXES. COMPOUNDS CONTAINING BRIDGING IODINE
187	72	094	COMPLEXES	1. ALKYLISOCYANATE INSERTION INTO AN IRON-HYDROGEN BOND. 2. CARBOXAMIDO COMPLEXES OF MOLYBDENUM AND
187	72	098	COMPLEXES	HYDRIDE COMPLEXES OF TRANSITION METALS
187	72	100	COMPLEXES	CYCLOPENTADIENYL: COMPLEXES OF THE ACTINIDE ELEMENTS
187	72	107	COMPLEXES	POLYTERTIARY PHOSPHINES AND ARSINES. 7. ZERO VALENT PLATINUM COMPLEXES OF ARYLATED POLYTERIARY
187	72	108	COMPLEXES	METAL COMPLEXES OF FLUOROPHOSPHINES. 2. USE OF TETRAKIS(TRIFLUOROPHOSPHINE) NICKEL AS A SOURCE OF
187	72	111	COMPLEXES	ISOTOPIC HYDROGEN EXCHANGE IN BISARENE CHROMIUM COMPLEXES
187	72	112	COMPLEXES	THREE FRAGMENT OXIDATIVE ADDITION REACTION AS A ROUTE TO TRANSITION METAL CARBENE COMPLEXES: IMIDOYL
187	72	114	COMPLEXES	SUBSTITUENT EFFECTS ON CARBENE FORMATION IN ISOCYANIDE COMPLEXES OF PALLADIUM(II)
187	72	119	COMPLEXES	COMPLEXES OF MANGANESE(II), IRON(II), COBALT(II), AND NICKEL(II) WITH THE NEW ALPHA,ALPHA',ALPHA''-
187	72	120	COMPLEXES	PREPARATION AND PROPERTIES OF SOME BETA-DIKETONE CHELATES OF HEAVY METALS. 3. DIBENZOYLMETHANE
187	72	122	COMPLEXES	ISOTOPIC EXCHANGE STUDIES OF BENZENE COMPLEXES OF COBALT(II)
187	72	127	COMPLEXES	BLUE CHLOROAMMINE COMPLEXES OF RUTHENIUM
187	72	129	COMPLEXES	VOLATILE COMPLEXES OF SOME LANTHANIDES AND RELATED ELEMENTS WITH FLUORINATED BETA-DIKETONES AND
187	72	130	COMPLEXES	METAL COMPLEXES CONTAINING SIX MEMBERED CHELATE RINGS. 1. PREPARATION AND STRUCTURE OF 2,4-
187	72	131	COMPLEXES	MASS SPECTROSCOPIC INVESTIGATIONS ON TRI AND TETRACYCLOPENTADIENYL METAL COMPLEXES (TI, PR, HO, TM,
187	72	132	COMPLEXES	ZERFALL VON ORGANOMETALLKOMPLEXEN IM MASSENSPEKTROMETER. (DECOMPOSITION OF ORGANOMETALLIC COMPLEXES
187	72	133	COMPLEXES	O(18) ISOTOPIC INFRARED STUDY OF DIOXYGEN-TRANSITION METAL COMPLEXES
187	72	135	COMPLEXES	SEVERAL METAL COMPLEXES CONTAINING ACETYLACETONE AS A NEUTRAL LIGAND
187	72	136	COMPLEXES	FIVE COORDINATE RHODIUM(I) COMPLEXES CONTAINING SMALL MOLECULES AND A CHELATING TRIPHOSPHINE LIGAND
187	72	144	COMPLEXES	PREPARATION AND PROPERTIES OF ALKYL CHROMIUM DICHLORIDE COMPLEXES
187	72	146	COMPLEXES	ISOTOPIC HYDROGEN EXCHANGE IN CYCLOPENTADIENYL IRON COMPLEXES
187	72	153	COMPLEXES	INTERPRETATION OF SPECTRA OF SOME NICKEL(II) COMPLEXES
187	72	161	COMPLEXES	DATA ON THE STRUCTURE OF NI, CU, CO, PD, AND ZN COMPLEXES WITH ALPHA-BRANCHED SALICYLALDIMINE
187	72	175	COMPLEXES	1,1-DICYANO-2,2-DIMETHYLETHYLENE COMPLEXES WITH CUCL AND CUBR
187	72	177	COMPLEXES	COMPLEXES OF URANYL BETA-DIKETONES WITH AROMATIC AMINE N-OXIDES
187	72	185	COMPLEXES	COORDINATION COMPOUNDS OF INDIUM. 11. THE STEPWISE ONE ELECTRON REDUCTION OF SOME NEUTRAL
187	72	193	COMPLEXES	PREPARATION AND SPECTRAL STUDIES OF VANADIUM(III,-IV,-V) TROPOLONATES AND SEVERAL NEW VANADIUM(III)
187	72	197	COMPLEXES	HYDROGEN-DEUTERIUM EXCHANGE IN THE METHYL GROUP OF FOUR BISDIMETHYLGLYOXIMATO COBALT(III) COMPLEXES
202	72	111	COMPLEXES	MOLECULAR BEAM KINETICS: FOUR-ATOM COLLISION COMPLEXES IN EXCHANGE REACTIONS OF CSCL WITH KCL AND KI
225	72	151	COMPLEXES	HYDROGEN-DEUTERIUM EXCHANGE WITH ANTHRACENE-POTASSIUM AND ANTHRACENE-SODIUM COMPLEXES
290	72	045	COMPLEXES	GAS CHROMATOGRAPHIC DETERMINATION OF LANTHANIDE MIXED-LIGAND COMPLEXES OF 1,1,1,2,2,6,6,7,7,7-
290	72	271	COMPLEXES	DETERMINATION OF URANYL AND THORIUM(IV) BY GAS CHROMATOGRAPHY OF VOLATILE MIXED LIGAND COMPLEXES
290	72	325	COMPLEXES	GAS-ADSORPTION CHROMATOGRAPHY OF CHLORIDE COMPLEXES OF LANTHANIDE ELEMENTS WITH ALUMINUM CHLORIDE
300	72	152	COMPLEXES	GEOCHEMISTRY OF RADIOACTIVE (U,TH), ALKALINE (LI,RB,CS) ELEMENTS AND BORON IN INTRUSIVE COMPLEXES OF
310	72	034	COMPLEXES	DONOR-ACCEPTOR COMPLEXES OF MIXED BORON TRIHALIDES
325	72	012	COMPLEXES	METAL IONS AND COMPLEXES IN ORGANIC REACTIONS. 14. SYNTHESES OF NN'-BISDIARYLPHENYLENEDIAMINES

325 72 049 COMPLEXES REACTIONS OF TRIALKYLTIN ACETYLIDES WITH SOME LOW OXIDATION STATE TRANSITION METAL COMPLEXES:
325 72 083 COMPLEXES PROBABLE FORMATION OF 13-ATOM POLYHEDRAL COMPLEXES CONTAINING B10C2H12(-2) AND COBALT
325 72 090 COMPLEXES 1. AN 11-ATOM POLYHEDRAL METALLOCARBORANE FORMED FROM 1,6-CLOSO-B8C2H10 BY POLYHEDRAL EXPANSION. 2.
325 72 118 COMPLEXES STEREOCHEMICALLY NONRIGID SIX-COORDINATE MOLECULES. 2. PREPARATIONS AND REACTIONS OF
325 72 129 COMPLEXES BORON PHOTOCHEMISTRY. 6. POSSIBLE ROLE OF BRIDGED INTERMEDIATES IN THE PHOTOLYSIS OF BORATE
325 72 160 COMPLEXES 1. SOME NOVEL REACTIONS OF VINYLISOCYANIDE WITH ORGANOPHOSPHORUS AND ORGANOARSENIC COMPOUNDS. 2.
325 72 161 COMPLEXES POLYTERTIARY PHOSPHINES AND ARSINES. 1. SYNTHESIS OF POLYTERTIARY PHOSPHINES AND ARSINES BY THE BASE
325 72 222 COMPLEXES ACID ASSISTED BASE DISPLACEMENT REACTIONS. PREPARATION OF HALODIFLUOROPHOSPHINE AND
325 72 288 COMPLEXES SIGMA-BONDED COMPLEXES OF SUBSTITUTED PHOSPHA AND ARSACARBORANES AND THEIR PI-OLLYL DERIVATIVES
355 72 019 COMPLEXES STUDY OF STRUCTURE OF MOLECULAR COMPLEXES. 1. ENERGY SURFACE OF A WATER MOLECULE IN FIELD OF A
395 72 057 COMPLEXES ISOTOPIC OXYGEN EXCHANGE STUDIES ON SOME RE(V) COMPLEXES
400 72 101 COMPLEXES LOW O(18) IGNEOUS ROCKS FROM INSTRUSIVE COMPLEXES OF SKYE, MULL, AND ARDNAMURCHAN, WESTERN SCOTLAND
410 72 124 COMPLEXES URANIUM ISOTOPE SEPARATION BY CHEMICAL EXCHANGE REACTIONS BETWEEN UF6 AND DERIVATIVES OF
518 72 027 COMPLEXES X-RAY PHOTOELECTRON SPECTROSCOPY OF SOME NICKEL DITHIOLATE COMPLEXES
545 72 008 COMPLEXES INTRAMOLECULAR REARRANGEMENT MECHANISMS IN FIVE-COORDINATE COMPLEXES
580 72 032 COMPLEXES PALLADIUM(II) CATALYSED REARRANGEMENT OF BICYCLOBUTANES: DIRECT OBSERVATION OF INTERMEDIATE
582 72 016 COMPLEXES 1. PREPARATION AND THERMOCHEMISTRY OF COMPLEXES OF DELTA2-TETRAZABOROLINES WITH TITANIUM
582 72 032 COMPLEXES THE PHOSPHORUS-PHOSPHORUS BOND. 1. COMPLEXES CONTAINING HIGHLY CONNECTED PHOSPHORUS ATOMS.
585 72 124 COMPLEXES 1. SELECTIVE OXIDATION OF UNACTIVATED METHYLENE GROUPS BY REAGENT-SUBSTRATE ORIENTATION IN MIXED
585 72 202 COMPLEXES COMPLEXES OF CYCLIC 2-OXACARBENES. 1. A SPONTANEOUS CYCLIZATION TO FORM A COMPLEX OF
585 72 514 COMPLEXES CHELATE COMPLEXES OF IODONIUM CATIONS. PREPARATION OF DIBENZIODOLIUM 1,3-DIPHENYL-1,3-PROPANEDIONATE
585 72 596 COMPLEXES ORGANIC SYNTHESES BY MEANS OF METAL COMPLEXES. 8. REACTIONS OF METHYL TRICHLOROACETATE WITH OLEFINS
585 72 642 COMPLEXES ORGANIC SYNTHESES BY MEANS OF NOBLE METAL COMPOUNDS. 47. REACTION OF BUTADIENE WITH ALDEHYDES AND
595 72 005 COMPLEXES VAPOR PRESSURE CHANGE DURING FORMATION OF CHLORIDE COMPLEXES OF ZINC AND CADMIUM IN AQUEOUS
565 72 427 COMPLEXING COMPLEXING AND FISSION OF BENZYLIDENE ANILINES WITH PD(II), PT(II), AND RH(III) CHLORIDES
200 72 012 COMPLEXITIES NEW COMPLEXITIES FOR THE COSMIC CHEMIST
300 72 045 COMPLEXITY COMPLEXITY OF GEOCHEMICAL SYSTEMS AND THEIR EQUILIBRIUM
300 72 258 COMPLEXITY ON A PROPERTY OF DEGREE OF GEOCHEMICAL SYSTEM COMPLEXITY
450 72 150 COMPLICATED FORMATION OF BENZOYL IONS: COMPLICATED SIMPLE CLEAVAGE REACTION
570 72 469 COMPOSEE) STRUCTURE DU CONFERTOLIDE, NOUVEAU GERMACRANOLIDE ISOLE DE VERNONIA CONFERTA (COMPOSEE)
570 72 308 COMPOSITAE) CHEMICAL STUDY OF THE PENINSULAR SENECIO (COMPOSITAE). 1. NEUTRAL COMPONENTS OF SENECIO TOURNEFORTII
220 72 054 COMPOSITE ANALYSIS OF COMPOSITE SPECTRA FROM MIXTURES SUBJECTED TO MICROMOLECULAR DISTILLATION IN A MASS
265 72 034 COMPOSITE 1. COUPLED EQUATION THEORY WITH A SELF CONSISTENT OPTICAL POTENTIAL FOR SCATTERING AND REARRANGEMENT
105 72 024 COMPOSITION AMINO ACID COMPOSITION OF PROTEIN IN RADIATION INDUCED VARIETIES OF LUPIN FOR FODDER AND IN
105 72 103 COMPOSITION INFLUENCE OF X-RAYS AND MOLYBDENUM AND THEIR JOINT USE ON THE AMINO ACID COMPOSITION OF HARICOT BEAN
105 72 114 COMPOSITION ACANTHAMOEBA ACTIN. COMPOSITION OF PEPTIDE THAT CONTAINS 3-METHYLHISTIDINE AND A PEPTIDE THAT
115 72 047 COMPOSITION COMPOSITION OF DUST IN WORK AREAS AND IN THE IMMEDIATE SURROUNDINGS OF FERROUS METALLURGICAL PLANTS
115 72 052 COMPOSITION HYDROCARBON COMPOSITION OF MOTOR OILS WITH A HIGH INDEX OF VISCOSITY (95-100)
120 72 019 COMPOSITION DETERMINATION OF THE COMPOSITION OF CARBON DIOXIDE IMPURITIES BY A MASS SPECTROMETRIC METHOD
120 72 030 COMPOSITION MASS SPECTROMETRIC ANALYSIS OF GAS COMPOSITION DURING THE FORMATION OF PYROLYTIC CARBON FROM METHANE
200 72 004 COMPOSITION CHEMICAL COMPOSITION OF COSMIC RAYS. 2.
200 72 026 COMPOSITION CHEMICAL COMPOSITION OF THE SOLAR SYSTEM
200 72 059 COMPOSITION CHEMICAL COMPOSITION OF THE SOLAR ATMOSPHERE
200 72 094 COMPOSITION CHEMICAL AND MINERAL COMPOSITION OF THE LOST CITY METEORITE
200 72 106 COMPOSITION COMPOSITION OF ATMOSPHERIC COSMIC RAYS NEAR SOLAR MAXIMUM
200 72 111 COMPOSITION ISOTOPIC COMPOSITION OF PU(244) FISSION XENON IN METEORITES: REEVALUATION USING LUNAR SPALLATION
200 72 135 COMPOSITION ISOTOPIC COMPOSITION OF LOW ENERGY HELIUM NUCLEI IN PRIMARY COSMIC RAYS
200 72 143 COMPOSITION STUDY OF THE CHEMICAL COMPOSITION OF PRIMARY COSMIC RAYS ON COSMOS 228
200 72 144 COMPOSITION CHEMICAL COMPOSITION AND ENERGY CONTENT OF THE ENERGETIC COSMIC RADIATION
200 72 147 COMPOSITION 1. MEASUREMENTS OF THE CHARGE AND ISOTOPE COMPOSITION OF COSMIC RAY LI, BE, AND B NUCLEI. 2. COSMIC
220 72 118 COMPOSITION METHOD FOR SOLVING OVERDETERMINED SYSTEMS OF EQUATIONS IN CALCULATING THE GROUP COMPOSITION OF
290 72 101 COMPOSITION FATTY ACID COMPOSITION OF PORK FAT AS DETERMINED BY COMBINED GAS-LIQUID CHROMATOGRAPHY-MASS
290 72 211 COMPOSITION COMPOSITION AND MASS SPECTRA OF IMPURITIES IN MILITARY GRADE TNT VAPOR
300 72 017 COMPOSITION COMPOSITION OF SOLUTIONS RESPONSIBLE FOR THE FORMATION OF U-MO DEPOSITS
300 72 087 COMPOSITION MOON: POSSIBLE NATURE OF THE BODY THAT PRODUCED THE IMBRIAN BASIN, FROM THE COMPOSITION OF APOLLO 14
300 72 117 COMPOSITION CHEMICAL COMPOSITION OF LUNAR ANORTHOSITES AND THEIR PARENT LIQUIDS
300 72 122 COMPOSITION 1. CHEMICAL COMPOSITION OF A SAMPLE OF THE LUNAR SURFACE BROUGHT BACK BY THE AUTOMATIC PROBE, LUNA

300 72 189 COMPOSITION CHEMICAL COMPOSITION OF BOTTOM SEDIMENTS OF THE BEAUFORT SEA, ARCTIC OCEAN
300 72 232 COMPOSITION STRATIGRAPHIC CONTROLS ON THE COMPOSITION OF PETROLEUM AND SEDIMENTARY ORGANIC MATTER
300 72 237 COMPOSITION 1. GEOCHEMICAL HISTORY OF CRYSTALLINE BASEMENT AND SEDIMENTARY COVER OF RUSSIAN AND NORTH AMERICAN
300 72 244 COMPOSITION CHEMICAL COMPOSITION OF THE MOON
300 72 245 COMPOSITION 1. CHEMICAL COMPOSITION OF APOLLO 14 SOILS 14163 AND 14259. 2. GEOCHEMISTRY OF APOLLO 15 BASALT
300 72 256 COMPOSITION COMPOSITION TRENDS IN AUSTRALITES, IMPACT GLASSES, AND ASSOCIATED NATURAL MATERIALS BY ACTIVATION
300 72 257 COMPOSITION CHEMICAL COMPOSITION OF SAWDUST FROM LUNAR ROCK 12013 AND COMPARISON OF A JAVA TEKITE WITH THE ROCK
300 72 276 COMPOSITION MINERALOGICAL COMPOSITION AND CS(137) RETENTION PROPERTIES OF CONTINENTAL AEROSOLIC DUSTS
305 72 061 COMPOSITION ROCK SALT AGE DETERMINATION VIA SULFUR ISOTOPE COMPOSITION
305 72 074 COMPOSITION 1. IZOTOPY SVINTSA V GEOKHIMII I KOSMOKHIMII (LEAD ISOTOPES IN GEOCHEMISTRY AND COSMOCHEMISTRY). 2.
375 72 004 COMPOSITION ISOTOPIC COMPOSITION OF THE PRIMARY COSMIC RADIATION
375 72 005 COMPOSITION ISOTOPIC COMPOSITION AND ELEMENTAL ABUNDANCE OF GALLIUM IN METEORITES AND IN TERRESTRIAL SAMPLES
375 72 010 COMPOSITION 1. DETERMINATION OF THE ISOTOPIC COMPOSITION OF CADMIUM. 2. DETERMINATION OF THE ISOTOPIC
375 72 013 COMPOSITION ISOTOPIC COMPOSITION OF LEAD AND THALLIUM IN NATURAL MATERIALS
375 72 016 COMPOSITION 1. ISOTOPIC COMPOSITION OF LITHIUM IN METEORITES. 2. ISOTOPIC COMPOSITION OF PRIMARY ARGON
375 72 017 COMPOSITION 1. ISOTOPIC COMPOSITION OF GADOLINIUM, SAMARIUM, AND EUROPIUM IN THE ABEE METEORITE. 2. ISOTOPIC
375 72 027 COMPOSITION AN INTERPRETATION OF GENERAL ANOMALIES OF XENON AND THE ISOTOPIC COMPOSITION OF PRIMITIVE XENON
380 72 001 COMPOSITION DETERMINING THE ISOTOPIC COMPOSITION OF URANIUM WITH THE AID OF A MASS SPECTROMETER
380 72 023 COMPOSITION 1. SENSITIVITY AND ACCURACY OF ISOTOPIC ABUNDANCE ANALYSIS USING AN ION COUNTING METHOD. 2. ISOTOPIC
380 72 029 COMPOSITION MASS SPECTROMETRIC ANALYSIS OF THE ISOTOPIC COMPOSITION OF BORON IN ITS DIFFICULTY VOLATILE
380 72 035 COMPOSITION EMPIRICAL EXPRESSIONS RELATING DEPLETION AND ISOTOPIC COMPOSITION OF SPENT HIGHLY ENRICHED URANIUM
380 72 045 COMPOSITION DETERMINATION OF SPECIFIC ACTIVITY AND ISOTOPIC COMPOSITION OF PLUTONIUM
380 72 046 COMPOSITION METHOD FOR DETERMINATION OF CONCENTRATION AND OF CARBON AND OXYGEN ISOTOPIC COMPOSITION OF
380 72 052 COMPOSITION DETERMINATION OF LITHIUM AND ITS ISOTOPIC COMPOSITION BY ACTIVATION ANALYSIS AND MEASUREMENT OF
390 72 016 COMPOSITION VARIATION DE LE MASSE VOLUMIQUE DE L'EAU EN FONCTION DE SA COMPOSITION ISOTOPIQUE
390 72 061 COMPOSITION LATTICE-CONSTANT DEPENDENCE ON ISOTOPIC COMPOSITION IN LI(7)(H,D) SYSTEM
400 72 004 COMPOSITION ON ISOTOPIC COMPOSITION OF OXYGEN IN UNDERGROUND WATERS OF UKRAINIAN CARPATHIANS
400 72 006 COMPOSITION ON SOME ISOTOPIC COMPOSITION PECULIARITIES OF SULFUR OF IRON SULFIDES IN PALEOZOIC DEPOSITS OF
400 72 010 COMPOSITION ISOTOPIC COMPOSITION OF CO2 CARBON FROM CARBONATE WATERS OF GEORGIA
400 72 015 COMPOSITION GEOCHIMIE ISOTOPIQUE. DISTINCTION, PAR LA COMPOSITION ISOTOPIQUE DU STRONTIUM CONTENU DANS LES
400 72 016 COMPOSITION 1. OXYGEN ISOTOPE COMPOSITION OF LUNA-16 SOIL. 2. OXYGEN ISOTOPE ABUNDANCE IN QUARTZ FROM PACIFIC
400 72 023 COMPOSITION ISOTOPIC COMPOSITION OF SOME EGYPTIAN GALENA BY THERMAL EMISSION MASS SPECTROMETRY
400 72 025 COMPOSITION CARBON ISOTOPE COMPOSITION OF ORGANIC MATTER IN BOTTOM SEDIMENTS OF CENTRAL CASPIAN
400 72 026 COMPOSITION ON POSSIBILITY OF USING ISOTOPIC COMPOSITION OF SULFATE SULFUR OF NATURAL WATERS AS AN INDICATOR FOR
400 72 029 COMPOSITION NOTE ON THE ISOTOPIC COMPOSITION OF ARGON IN QUARTZ VEINS
400 72 030 COMPOSITION ISOTOPIC COMPOSITION OF STRONTIUM IN THREE BASALT-ANDESITE CENTERS ALONG LESSER ANTILLES ARC
400 72 031 COMPOSITION ISOTOPIC GEOCHEMISTRY OF SPELEOTHEMS. 1. CALCULATION OF EFFECTS OF DIFFERENT MODES OF FORMATION ON
400 72 035 COMPOSITION 1. GEOCHIMIE. COMPOSITION ISOTOPIQUE DE L'OXYGENE DANS LES ROCHES ECLOGITIQUES. 2. EXTREME ISOTOPIC
400 72 037 COMPOSITION 1. ISOTOPIC COMPOSITION AND CONCENTRATION OF STRONTIUM OF BRINE FROM TUBORG LAKE, ELLESMERE ISLAND,
400 72 039 COMPOSITION ISOTOPIC COMPOSITION OF URANIUM AND THE CONTENT OF ACTINIUM IN MINERALS AND NATURAL WATERS
400 72 043 COMPOSITION ISOTOPIC CARBON COMPOSITION IN CARBONOUS ROCKS OF OIL DEPOSITS IN BYELORUSSIA AS EVIDENCE OF THEIR
400 72 047 COMPOSITION CARBON ISOTOPIC COMPOSITION OF COLORED VARIETIES OF YAKUTIAN DIAMONDS
400 72 052 COMPOSITION GEOCHIMIE ISOTOPIQUE. COMPOSITION ISOTOPIQUE DE L'OXYGENE DE LA SILICE BIOGENIQUE
400 72 054 COMPOSITION ISOTOPE CARBON COMPOSITION OF CARBONATES OF MARMAROSH ROCK MASS NORTH-WEST EDGE
400 72 062 COMPOSITION ISOTOPIC COMPOSITION OF SULFUR FROM PLANTS AND ANIMALS IN WATER BASINS OF VARIOUS SALINITES
400 72 064 COMPOSITION ISOTOPIC COMPOSITION OF SULPHUR IN CARBONATITE AT MOUNTAIN PASS, CALIFORNIA

400	72	077	COMPOSITION	ISOTOPIC COMPOSITION OF LEAD IN VOLCANIC ROCKS FROM TENERIFE, CANARY ISLANDS
400	72	088	COMPOSITION	PARAGENESIS AND ISOTOPIC COMPOSITION OF SOME GANGUE MINERALS FROM THE URANIUM DEPOSITS OF ELDORADO.
400	72	090	COMPOSITION	CARBON ISOTOPIC COMPOSITION AND CONCENTRATION OF DISSOLVED ANORGANIC CARBON IN ATLANTIS II DEEP
400	72	092	COMPOSITION	ISOTOPIC COMPOSITION OF MG AND THE IMPLIED LIMITS OF AL(26) NUCLEOSYNTHETIC CHRONOLOGIES FOR THE
400	72	099	COMPOSITION	1. ISOTOPIC COMPOSITION OF TRAPPED HELIUM AND NEON IN CARBONACEOUS CHONDRITES. 2. XENON ISOTOPES IN
400	72	104	COMPOSITION	ANOMALOUS ISOTOPIC COMPOSITION OF HELIUM IN SOME XENOLITHS
400	72	108	COMPOSITION	1. SULPHATE SOURCE OF SULPHUR IN ORES OF MERCURIFEROUS DEPOSITS OF LOVO-SAKYNDZHINSK ORE FIELD (
400	72	109	COMPOSITION	1. OXYGEN ISOTOPIC COMPOSITION OF CARBONATITES FROM RIFT ZONES OF EAST AFRICA. 2. COSMOGENIC AL(26)
400	72	110	COMPOSITION	1. DIURANAL VARIATIONS IN ISOTOPIC COMPOSITION OF DISSOLVED INORGANIC CARBON IN SEAWATER FROM CORAL
415	72	013	COMPOSITION	ISOTOPE STUDIES OF BODY COMPOSITION IN NEUROMUSCULAR DISEASES
416	72	099	COMPOSITION	SCREENING EFFECT OF CONTINENTS WHICH DETERMINES THE ISOTOPIC COMPOSITION OF ATMOSPHERIC MOISTURE (
430	72	013	COMPOSITION	1. ENERGY SPECTRA OF IONS FORMED BY LASER IRRADIATION OF A SOLID TARGET. 2. ION ENERGIES IN A LASER
460	72	024	COMPOSITION	STUDY ON MASS SPECTROMETER FOR DIRECT MEASUREMENT OF THE UPPER ATMOSPHERE COMPOSITION
475	72	011	COMPOSITION	1. MASS SPECTROMETRIC STUDY OF THE COMPOSITION AND PRESSURE OF CHROMIUM OXIDE VAPOR. 2. MASS
475	72	051	COMPOSITION	1. THERMODYNAMICS OF TWO COMPONENT SYSTEMS WITH COMPLEX VAPOR COMPOSITION. III. AZEOTROPE IN
475	72	059	COMPOSITION	STUDY OF VAPOR COMPOSITION OF INDIUM CHLORIDES WITH AN APPLICATION OF MASS SPECTROMETRY OF POSITIVE
480	72	040	COMPOSITION	REAL TIME COMPOSITION MONITORING OF A HIGH VELOCITY MOLECULAR BEAM USING A QUADRUPOLE MASS ANALYZER
480	72	047	COMPOSITION	ON-LINE COMPUTERIZED ELEMENTAL COMPOSITION DETERMINATIONS FROM SINGLE FOCUSING MASS SPECTROMETERS
485	72	001	COMPOSITION	A BAKABLE CHANGEOVER VALVE FOR HIGH PRECISION MASS SPECTROMETRIC COMPARISON OF THE ISOTOPIC
487	72	003	COMPOSITION	STRUCTURE AND COMPOSITION OF COAL TAR AND PITCH
490	72	023	COMPOSITION	PHYSIOLOGIE VEGETALE. SUR LA COMPOSITION EN ISOTOPES STABLES DE L'EAU DES JUS D'ORANGES
490	72	027	COMPOSITION	MASS SPECTROMETRIC DETERMINATION OF BURN-UP CHARACTERISTICS FROM MEASURED ISOTOPIC COMPOSITION OF
490	72	174	COMPOSITION	STEREOSPECIFIC COMPOSITION OF OLEFINS FORMED IN PYROLYSIS OF ACETATES AND DEHYDRATION OF SECONDARY
490	72	194	COMPOSITION	COMPOSITION OF HYDROISOMERIZATION PRODUCTS OF HIGHER NORMAL ALKANES
518	72	045	COMPOSITION	CHEMICAL COMPOSITION OF PASADENA AEROSOL BY PARTICLE SIZE AND TIME OF DAY. 3. CHEMICAL STATES OF
530	72	012	COMPOSITION	ALTITUDE VARIATION OF ION COMPOSITION IN THE MIDLATITUDE TROUGH REGION: EVIDENCE FOR UPWARD PLASMA
530	72	014	COMPOSITION	ION AND NEUTRAL COMPOSITION CHANGES IN THE THERMOSPHERIC REGION DURING MAGNETIC STORMS
530	72	021	COMPOSITION	1. GENERALIZED OPERATOR OF AMBIPOLAR DIFFUSION OF CHARGED PARTICLES IN THE F REGION OF THE
530	72	026	COMPOSITION	1. POSITIVE ION COMPOSITION MEASUREMENTS IN THE D AND E REGIONS OF THE EQUATORIAL IONOSPHERE. 2.
530	72	031	COMPOSITION	A GLOBAL EMPIRICAL MODEL OF THERMOSPHERIC COMPOSITION BASED ON OGO-6 MASS SPECTROMETER MEASUREMENTS
530	72	034	COMPOSITION	MEASUREMENT OF THE NEUTRAL COMPOSITION OF THE LOWER THERMOSPHERE ABOVE FORT CHURCHILL BY
530	72	038	COMPOSITION	COMPOSITION AND STRUCTURE OF PLANETARY ATMOSPHERES
530	72	046	COMPOSITION	ION COMPOSITION AND VERTICAL DISTRIBUTION OF CHARGED PARTICLES IN THE IONOSPHERIC F REGION AND IN
530	72	051	COMPOSITION	1. MAGNETIC STORM EFFECTS IN NEUTRAL COMPOSITION. 2. THEORETICAL MODEL OF IONOSPHERE DYNAMICS WITH
530	72	C56	COMPOSITION	INFLUENCE OF MAGNETOSPHERIC HEAT FLUX ON PLASMA TEMPERATURES AND COMPOSITION IN THE TOPSIDE
530	72	057	COMPOSITION	1. COMPOSITION STUDIES OF THE LOWER IONOSPHERE. 2. MESOSPHERIC NITRIC OXIDE CONCENTRATIONS DURING A
530	72	058	COMPOSITION	1. A THERMOSPHERE COMPOSITION MEASUREMENT USING A QUADRUPOLE MASS SPECTROMETER WITH A SIDE ENERGY
530	72	064	COMPOSITION	OBSERVATIONS OF THERMOSPHERIC ION COMPOSITION ABOVE WALLOPS ISLAND DURING THE MARCH 7, 1970 SOLAR
530	72	065	COMPOSITION	NEUTRAL COMPOSITION MEASUREMENTS OF THE MESOSPHERE AND LOWER THERMOSPHERE
530	72	C80	COMPOSITION	NEUTRAL COMPOSITION VARIATION ABOVE 400 KM DURING A MAGNETIC STORM
530	72	086	COMPOSITION	1. ON WOLLASTONITE EQUILIBRIUM AS A MECHANISM PROVIDING COMPOSITION OF VENUS ATMOSPHERE. 2. CHANGE
530	72	C89	COMPOSITION	FURTHER LOW ENERGY AURORAL ION COMPOSITION MEASUREMENTS
530	72	093	COMPOSITION	ION COMPOSITION OF THE POLAR IONOSPHERE
540	72	002	COMPOSITION	1. INFLUENCE OF TEMPERATURE ON THE GAMMA RADIOLYSIS OF LIQUID N-PROPANOL. 2. COMPOSITION OF PRODUCTS
570	72	292	COMPOSITION	1. STALING OF WHITE BREAD: CHANGES IN CARBONYL COMPOSITION AND GLC HEADSPACE PROFILES. 2. TRITICALE
570	72	444	COMPOSITION	COMPOSITION AND STRUCTURE OF POLYCYCLIC COMPOUNDS IN FLOWERS OF BULGARIAN OIL-BEARING ROSE
570	72	517	COMPOSITION	CONSTITUENTS AND COMPOSITION OF STEAM VOLATILE AROMA FROM CEYLON TEA
587	72	114	COMPOSITION	1. COMPOSITION OF TRIGLYCERIDES AND CHOLESTERYL ESTERS IN SOME FISH OILS OF SALT, BRACKISH, AND
587	72	150	COMPOSITION	GROWTH OF UNICELLULAR FORMS OF FUNGUS CORDYCEPS MILITARIS AND ANALYSIS OF CHEMICAL COMPOSITION OF
587	72	154	COMPOSITION	EFFECT OF PHOSPHOLIPID FATTY ACID COMPOSITION ON MEMBRANEOUS ENZYMES IN ESCHERICHIA COLI
587	72	177	COMPOSITION	ALTERATION OF GLYCOLIPID. COMPOSITION OF SPLEEN IN FRIEND LEUKEMIA VIRUS INFECTED MICE
587	72	264	COMPOSITION	EFFECT OF MATURITY ON FATTY ACID COMPOSITION OF EIGHT VARIETIES OF PEANUTS GROWN AT PERKINS.
590	72	014	COMPOSITION	COMPOSITION OF THE GASEOUS PHASE OVER THE SYSTEM B4C-B2O3
595	72	025	COMPOSITION	EFFECT OF DEGREE OF EXHAUSTION AND COMPOSITION OF RESIDUAL GASES IN WORKING CHAMBER ON VAPOUR
595	72	C36	COMPOSITION	PRESSURE AND COMPOSITION OF SATURATED VAPOR OF BINARY SYSTEMS WITH CHEMICAL INTERACTION OF
595	72	042	COMPOSITION	CALCULATION OF VAPOR PRESSURE OVER SOLUTIONS ACCORDING TO COMPOSITION OF EQUILIBRIUM LIQUID AND
595	72	C65	COMPOSITION	CALCULATION OF VAPOR COMPOSITION IN TERNARY AND MULTI-COMPONENT SYSTEMS OF A LIQUID-VAPOR TYPE
595	72	069	COMPOSITION	VAPOR COMPOSITION AND PRESSURE IN LUCL3-LICL, LUCL3-CSCL SYSTEMS
595	72	C70	COMPOSITION	THERMODYNAMICS OF TWO-COMPONENT SYSTEMS WITH COMPLEX VAPOR COMPOSITION. 4. NONVARIANT EQUILIBRIA
475	72	006	COMPOSITION-PRE	MASS SPECTROMETRIC STUDY OF THERMODYNAMIC PROPERTIES OF NAF-BEF2 SYSTEM. 5. COMPOSITION-PRESSURE
165	72	030	COMPOSITIONS	BONDING ENERGY OF SURFACE OXYGEN IN V2O5.MOO3 SYSTEM OF VARIOUS COMPOSITIONS
380	72	051	COMPOSITIONS	ALLOWANCE FOR MASS SPECTROMETER BACKGROUND AND THE REPRODUCIBILITY IN DETERMINATION OF ISOTOPE
400	72	035	COMPOSITIONS	1. GEOCHIMIE. COMPOSITION ISOTOPIQUE DE L'OXYGENE DANS LES ROCHES ECLOGITIQUES. 2. EXTREME ISOTOPIC
400	72	059	COMPOSITIONS	ISOTOPIC COMPOSITIONS OF RARE GASES IN CARBONACEOUS CHONDRITES MOKOIA AND ALLENDE
420	72	042	COMPOSITIONS	STUDY OF COLLISIONS BETWEEN LOW ENERGY N(+) AND N2: REACTION CROSS SECTIONS, ISOTOPIC COMPOSITIONS,
490	72	152	COMPOSITIONS	STUDY OF COLLISIONS BETWEEN LOW ENERGY N(+) AND N2: REACTION CROSS SECTIONS, ISOTOPIC COMPOSITIONS,
570	72	292	COMPOSITIONS	1. STALING OF WHITE BREAD: CHANGES IN CARBONYL COMPOSITION AND GLC HEADSPACE PROFILES. 2. TRITICALE
587	72	002	COMPOSITIONS	DIFFERENCES IN FATTY ACID COMPOSITIONS OF BLUBBER FATS FROM NORTHWESTERN ATLANTIC FINWHALES (
400	72	007	COMPOSITION	GENETIC FEATURES AND ISOTOPIC COMPOSITION OF SULFUR OF CALLOVIAN STAGE SULPHIDES FROM NORTHERN
570	72	184	COMPOUND-I	CHLOROPEROXIDASE. 9. THE STRUCTURE OF COMPOUND-I
175	72	010	COMPOUNDS)	KHIMICHESKIE SVOISTVA I METODY ANALIZA TUGOPLAVKIKH SOEDINENII. (CHEMICAL PROPERTIES AND METHODS OF
140	72	043	COMPREHENSIVE	SIMPLE, COMPREHENSIVE CORRELATION OF ORGANIC OXIDATION AND IONIZATION POTENTIALS
540	72	035	COMPREHENSIVE	PULSE RADIOLYSIS. A COMPREHENSIVE BIBLIOGRAPHY, APRIL 1969 - DECEMBER 1970
480	72	090	COMPRESSED	A HIGHLY COMPRESSED SPECTRAL CODE FOR COMPUTER IDENTIFICATION OF MASS SPECTRA
405	72	063	COMPRESSIBLE	1. BETA STABILITY LINE AND LIQUID-DROP MASS FORMULAS. 2. NUCLEAR MASS FORMULA ON A COMPRESSIBLE
410	72	003	COMPRESSIBLE	EVALUATION OF THE COMPRESSIBLE GAS VORTEX FOR SEPARATION OF URANIUM ISOTOPES
410	72	041	COMPRESSOR	ANALYSIS OF THE INTERDEPENDENCIES OF PARAMETERS AFFECTING THE COMPRESSOR EFFICIENCY UTILIZING THE
420	72	C06	COMPROPORTIONAT	COMPROPORTIONATION KINETICS OF STABLE VIOLENCE RADICAL IONS
587	72	227	COMPTA	ISOLATION AND STRUCTURE OF MONOCHAETIN, A METABOLITE OF THE FUNGUS MONOCHAETIA COMPTA
570	72	173	COMPTON	SWAZINE. A NEW ALKALOID FROM SENECIO SWAZIENSIS COMPTON: A CHEMICAL AND X-RAY CRYSTAL STUDY OF A
265	72	162	COMPUTATION	COMPUTATION OF ELASTIC SCATTERING PHASE SHIFTS VIA ANALYTIC CONTINUATION OF FREDHOLM DETERMINANTS
300	72	128	COMPUTATION	COMPUTATION OF COMPLEX CHEMICAL EQUILIBRIA IN MULTICOMPONENT HETEROGENEOUS GEOCHEMICAL SYSTEMS
505	72	004	COMPUTATION	1. NEGATIVE IONS IN THE LOWER IONOSPHERE: A MASS SPECTROMETRIC MEASUREMENT. 2. NEGATIVE ION IN LOWER
525	72	033	COMPUTATION	COMPUTATION OF PHOTOIONIZATION CROSS SECTIONS BY MEANS OF SCALED THOMAS-FERMI POTENTIAL
595	72	050	COMPUTATION	COMPUTATION OF BINARY VAPOR-LIQUID EQUILIBRIUM DATA FROM TOTAL PRESSURE DATA
202	72	176	COMPUTATIONAL	COMPUTATIONAL APPROACH TO THE CONSTRUCTION OF THE OPTICAL POTENTIAL
345	72	C10	COMPUTATIONAL	COMPUTATIONAL STUDY OF SHOCK WAVES
450	72	135	COMPUTATIONAL	DYNAMICS OF DISSOCIATION. 1. COMPUTATIONAL INVESTIGATION OF UNIMOLECULAR BREAKDOWN PROCESSES
370	72	067	COMPUTATIONS	1. COMPUTATIONS INVOLVING ACCELERATING SYSTEM OF A SLIT-TYPE PLASMA ION SOURCE. 2. OPTIMIZATION OF
105	72	012	COMPUTER	QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: COMPUTER AIDED ASSEMBLY OF PROTEIN
110	72	007	COMPUTER	AUTOMATIC APPARATUS FOR HIGH ENERGY EXPERIMENTS WITH ON-LINE COMPUTER
110	72	034	COMPUTER	CAMAC SYSTEM OF COMPUTER GUIDED ELECTRONICS. INTRODUCTION AND PRESENT STATUS
188	72	107	COMPUTER	CERAMIC ENGINEERING, CHEMICAL ENGINEERING, CHEMISTRY, MATHEMATICS AND COMPUTER SCIENCE, METALLURGY,
220	72	001	COMPUTER	DATA PROCESSING SYSTEM BY COMPUTER FOR GC/MS. 2. IDENTIFICATION OF MASS SPECTRA IN A CATALOG
220	72	011	COMPUTER	LABORATORY COMPUTER ANALYSIS OF MASS SPECTROMETRIC METASTABLE ION SIGNALS
220	72	017	COMPUTER	COMPUTER HANDLING OF DATA IN ANALYTICAL CHEMISTRY. APPLICATION TO OPTICAL SPECTROGRAPHY
220	72	024	COMPUTER	HIGH SPEED, MULTICHANNEL DATA ACQUISITION SYSTEM USING A SMALL DIGITAL COMPUTER
220	72	028	COMPUTER	METASTABLE ION CHARACTERISTICS. 20. AUTOMATED ACQUISITION OF METASTABLE ION DATA USING AN ON-LINE
220	72	C30	COMPUTER	COMPUTER METHODS IN ANALYTICAL MASS SPECTROMETRY. DEVELOPMENT OF PROGRAMS FOR ANALYSIS OF LOW
220	72	034	COMPUTER	EXPERIENCE WITH A COMPUTER PROGRAM FOR RESIDUAL GAS ANALYSERS
220	72	037	COMPUTER	1. CORD, RECORD: SORTING OF TABULAR DATA. 2. SLOPPY: LEAST SQUARES SLOPE FINDING IN TABLES OF
220	72	C38	COMPUTER	COMPUTER CONTROL OF EPICS BEAM LINE AND SPECTROMETER
220	72	C39	COMPUTER	SELECTING A COMPUTER SYSTEM FOR LABORATORY AUTOMATION

220	72	043	COMPUTER	DATA ACQUISITION AND ON-LINE ANALYSIS ON AN HP21168 CCMPUTER
220	72	044	COMPUTER	FIVE YEARS OF COMPUTER INTERFACING (AND SOME OF THE PROBLEMS ENCOUNTERED)
220	72	045	COMPUTER	PROBLEMS AND ANSWERS WITH A DUAL PROCESS COMPUTER SYSTEM
220	72	C46	COMPUTER	MODES OF COMPUTER AUTOMATION IN THE CHEMISTRY LABORATORY
220	72	052	COMPUTER	DATA ACQUISITION COMPUTER WITH FOREGROUND-BACKGROUND GPERATING SYSTEM
220	72	056	COMPUTER	COMPUTER IN DER MASSENSPEKTROMETRIE
220	72	057	COMPUTER	MASSENSPEKTROMETRISCHE ANALYSIS ORGANISCHCHEMISCHER VERBINDUNGEN MIT HILFE EINES COMPUTERSYSTEMS (
220	72	059	COMPUTER	IDENTIFICATION OF MASS SPECTRA BY COMPUTER SEARCHING A FILE OF KNOWN SPECTRA
220	72	C73	COMPUTER	SYSTEM FOR DATA ACQUISITION AND TELEPROCESSING CONTROLLED BY A SMALL COMPUTER
220	72	075	COMPUTER	VERSATILE INTERCONNECTION OF FOUR SPECTROMETERS TO A PDP-11 COMPUTER
220	72	079	COMPUTER	AUTOMATION OF SOLID MASS SPECTRAL ANALYSIS WITH COMPUTER
220	72	C86	COMPUTER	*DATA PROCESSING SYSTEM BY COMPUTER FOR GC/MS.* 1. ON-LINE DATA REDUCTION SYSTEM FOR GC/MS
220	72	088	COMPUTER	DATA PROCESSING IN INSTRUMENTAL ANALYSIS BY A SMALL CCMPUTER. ON-LINE DATA PROCESSING OF MASS
220	72	C91	COMPUTER	ANALOG DETECTION OF MASS SPECTROMETER PEAKS IN A MULTIUSER COMPUTER SYSTEM
220	72	092	COMPUTER	IGS: A COMPUTER BASED STORAGE AND RETRIEVAL SYSTEM FOR BIBLIOGRAPHIC INFORMATION
220	72	C93	COMPUTER	AUTOMATION OF A RESIDUAL GAS ANALYZER ON A TIME-SHARED COMPUTER
220	72	095	COMPUTER	ON-LINE COMPUTER ASSISTED MASS SPECTROMETRY FOR GEOLOGICAL RESEARCH
220	72	096	COMPUTER	PROGRAM FOR THE ON-LINE PROCESSING OF DATA FROM AUTOMATIC GAS ANALYSIS EQUIPMENT USING A PDP 8/I
220	72	103	COMPUTER	GSSLRN-II: LEAST SQUARES COMPUTER CODE FOR THE ANALYSIS OF PEAK SHAPES WHICH CAN BE DEFINED
220	72	104	COMPUTER	REAL-TIME MASS SPECTROMETRY. LOGOS - A GENERALIZED MASS SPECTROMETRY COMPUTER SYSTEM FOR HIGH AND
220	72	105	COMPUTER	APPLICATIONS OF ARTIFICIAL INTELLIGENCE FOR CHEMICAL INFERENCE. 8. AN APPROACH TO COMPUTER
220	72	106	COMPUTER	1. A COMPOUND CLASSIFIER BASED ON COMPUTER ANALYSIS OF LOW RESOLUTION MASS SPECTRAL DATA.
220	72	111	COMPUTER	PRECISION COMPUTER MEASUREMENT OF SPECTRA
220	72	112	COMPUTER	COMPUTER CONTROL AND DATA PROCESSING FOR FIFTEEN ISOTCPE RATIO MASS SPECTROMETERS
220	72	113	COMPUTER	1. COMPUTERIZED MEASUREMENTS AND DATA PROCESSING. IV. ON-LINE MEASUREMENTS AND COMPUTERIZED DATA
220	72	120	COMPUTER	COMPUTER AIDED MASS SPECTROMETRIC IDENTIFICATION OF STEREOISOMERIC MONOSACCHARIDES
220	72	123	COMPUTER	SMALL COMPUTER, MAGNETIC TAPE ORIENTED, RAPID SEARCH SYSTEM APPLIED TO MASS SPECTROMETRY
220	72	126	COMPUTER	ON-LINE COMPUTER CONTROL AND DATA ACQUISITION FOR A HIGH TCMPERATURE/MOLECULAR BEAM MASS
220	72	128	COMPUTER	COMPUTER LISTING OF EFFECTS OF DRUGS ON LABORATORY DATA
220	72	130	COMPUTER	BESM-2 COMPUTER CALCULATIONS OF ELASTIC COLLISIONS OF IONS WITH ATOMS IN SOLIDS. COMPARISON WITH
220	72	131	COMPUTER	COMPUTER SYSTEMS FOR CHEMICAL RESEARCH
290	72	033	COMPUTER	1. COMPUTER CONTROLLED GC/MS FOR THE ANALYSIS OF POLYCHLORINATED BIPHENYLS. 2. GAS CHROMATOGRAPHIC/
290	72	152	COMPUTER	1. SCREENING FOR METABOLIC DISORDERS USING GAS-LIQUID CHROMATOGRAPHY, MASS SPECTROMETRY, AND
335	72	024	COMPUTER	*COMPUTER STUDIES OF DECHANNELING EFFECTS ON ION IMPLANTATION PROFILES*
335	72	062	CCMPUTER	COMPUTER SIMULATION OF THE PENETRATION OF LOW ENERGY KR IONS INTO SINGLE CRYSTAL TUNGSTEN
355	72	084	COMPUTER	A COMPUTER SIMULATION STUDY OF ION-MOLECULE REACTIONS IN THE MASS SPECTROMETER
355	72	089	COMPUTER	PHYSICS OF LOW ENERGY ION-MOLECULE AND CHARGE TRANSFER REACTIONS - A COMPUTER STUDY
360	72	048	COMPUTER	IMPROVEMENT OF PULSE RESPONSE IN COMPUTER CONTROLLED ELECTRON GUN
395	72	027	COMPUTER	1. NEW METHOD FOR DETERMINATION OF ISOTOPE EXCHANGE REACTIONS BASED ON SUPERPOSITION OF KINETICS AND
420	72	015	COMPUTER	RESHENIE ZADACH FIZICHESKOI I KHIMICHESKOI KINETIKI METODOM MONTE-KARLO (USE OF COMPUTER MATHEMATICS
460	72	017	COMPUTER	A COMPUTER CONTROLLED MASS SPECTROMETER SYSTEM
465	72	008	CCMPUTER	BIBLIOGRAPHY OF MASS SPECTROSCOPY LITERATURE FOR 1970 COMPILED BY A COMPUTER METHOD
470	72	003	COMPUTER	HYBRID COMPUTER AIDED DESIGN OF THICK ELECTROSTATIC ELECTRON LENSES
480	72	022	COMPUTER	AUTOMATIC OFFLINE COMPUTER PROCESSING OF LOW AND HIGH RESOLUTION MASS SPECTRA VIA FM ANALOG TAPE
480	72	C70	COMPUTER	ANALYSIS OF ORGANIC CONTAMINANTS IN WATER BY GC/MS/COMPUTER USING BOTH ELECTRON IMPACT AND CHEMICAL
480	72	080	COMPUTER	APPLICATIONS OF THE COMBINED SYSTEM 'GAS CHROMATOGRAPHY/MASS SPECTROMETRY/COMPUTER' IN CLINICAL
480	72	090	COMPUTER	A HIGHLY COMPRESSED SPECTRAL CODE FOR COMPUTER IDENTIFICATION OF MASS SPECTRA
480	72	139	COMPUTER	COMPUTER MATCHING OF QUADRUPOLE AND LITERATURE SPECTRA
480	72	162	COMPUTER	MASS SPECTROMETER DATA ACQUISITION SYSTEM USING A PDP-8 COMPUTER INTERFACED TO A *MULTI-USER IBM 1800*
480	72	164	COMPUTER	ON-LINE COMPUTER CONTROL SYSTEM FOR SPARK SOURCE MASS SPECTROMETRY
480	72	170	COMPUTER	A COMPUTER CONTROLLED ION COUNTING MASS SPECTROMETER SYSTEM FOR RATIO MEASUREMENTS
500	72	003	COMPUTER	METASTABLE ION CHARACTERISTICS. 20. AUTOMATED ACQUISITION OF METASTABLE ION DATA USING AN ON-LINE
565	72	034	COMPUTER	1. ON-LINE COMPUTER CONTROLLED ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. PRECISION
220	72	076	COMPUTER)	EMR 6130 (COMPUTER) ON-LINE STATION: PARTIAL PRESSURE ANALYZER SYSTEM
220	72	117	COMPUTER-COMPUT	COMPUTER-COMPUTER LINK BETWEEN A PDP-7 AND A PDP-15
290	72	164	COMPUTERIZATION	REPORT FOR ANALYTICAL CHEMISTS. *HOW THE COMBINATION OF GAS CHROMATOGRAPHY AND MASS SPECTROMETRY* WITH
220	72	C23	COMPUTERIZED	COMPUTERIZED ACQUISITION AND PROCESSING OF ISOTOPIC MASS SPECTRA
220	72	027	COMPUTERIZED	NSIC COMPUTERIZED INFORMATION TECHNIQUES
220	72	C65	COMPUTERIZED	1. MACHINE INTELLIGENCE APPLIED TO CHEMICAL SYSTEMS: A GRAPH THEORETICAL AND LEARNING MACHINE STUDY
220	72	100	COMPUTERIZED	AN ATTEMPT TO APPLY COMPUTERIZED PATTERN RECOGNITION SYSTEM TO ANALYZE MASS SPECTRA
220	72	113	COMPUTERIZED	1. COMPUTERIZED MEASUREMENTS AND DATA PROCESSING. IV. ON-LINE MEASUREMENTS AND COMPUTERIZED DATA
290	72	035	COMPUTERIZED	DETERMINATION OF ETHYL ALCOHOL BY COMPUTERIZED MASS CHROMATOGRAPHY
290	72	249	COMPUTERIZED	ANALYSIS OF STEROIDS BY OFF-LINE COMPUTERIZED GAS CHROMATOGRAPHY-MASS SPECTROMETRY
480	72	012	COMPUTERIZED	IDENTIFICATION OF MASS SPECTRA BY A COMPUTERIZED LIBRARY SEARCH
480	72	047	COMPUTERIZED	ON-LINE COMPUTERIZED ELEMENTAL COMPOSITION DETERMINATIONS FROM SINGLE FOCUSING MASS SPECTROMETERS
480	72	C96	COMPUTERIZED	COMPUTERIZED HIGH RESOLUTION ISOTOPE MEASUREMENT
480	72	186	COMPUTERIZED	COMPUTERIZED INTERPRETATION OF SPARK SOURCE WATER ANALYSIS
220	72	029	COMPUTERS	DEDICATED COMPUTERS IN CHEMISTRY
220	72	058	COMPUTERS	CONTRIBUTION TO MASS SPECTROMETRIC IDENTIFICATION WITH COMPUTERS
220	72	064	COMPUTERS	CODING SCHEMES TO SPEED DATA ACQUISITION FOR TIME SHARED COMPUTERS
220	72	C82	CCMPUTERS	FP9: FLOATING POINT ARITHMETIC SOFTWARE FOR DEC PDP-9 AND PDP-15 COMPUTERS
420	72	066	COMPUTERS	*RECHNEREINSATZ FUER MO-THEORIE UND CHEMISCHE KINETIK (APPLICATION OF COMPUTERS TO MO THEORY* AND
220	72	057	COMPUTERSYSTEMS	MASSENSPEKTROMETRISCHE ANALYSIS ORGANISCHCHEMISCHER VERBINDUNGEN MIT HILFE EINES COMPUTERSYSTEMS (
570	72	147	COMPUTERUNTERST	STRUKTURAUFKLARUNG ORGANISCHER VERBINDUNGEN DURCH COMPUTERUNTERSTUTZTEN VERGLEICH SPEKTRALER DATEN
202	72	040	COMPUTING	REACTION MATRIX METHOD FOR COMPUTING PROBABILITIES OF VIBRATION-TRANSLATION ENERGY TRANSFER: RANGE
570	72	295	CONANINE-17ALPH	ALCALOIDES STEROIDIQUES. 117. DEUTERIATION SELECTIVE EN 17 ET EN 21 DU (5ALPHA) CONENE - 20(N).
570	72	295	CONANINE-21D(3)	ALCALOIDES STEROIDIQUES. 117. DEUTERIATION SELECTIVE EN 17 ET EN 21 DU (5ALPHA) CONENE - 20(N).
395	72	016	CONCENTRIC	KINETIC ANALYSIS OF ISOTOPE EXCHANGE IN A SYSTEM OF CONCENTRIC CYLINDERS
290	72	293	CONCEPTS	*OTHER* CONCEPTS FOR LIFE DETECTION ON MARS
300	72	221	CONCEPTS	POSSIBLE USE OF INFORMATION THEORY CONCEPTS IN GEOCHEMISTRY
300	72	291	CONCEPTS	REPLY TO E. YA. OSTROVSKIY'S NOTE 'ON POSSIBLE USE OF INFORMATION THEORY CONCEPTS IN GEOCHEMISTRY'
335	72	050	CONCEPTS	1. ION PLATING: CONCEPTS AND APPLICATIONS. 2. STRUCTURE MODIFICATION BY ION BOMBARDMENT DURING
225	72	C87	CONCEPTUAL	REACTION OF HYDROGEN ATOMIC IONS WITH HYDROGEN MOLECULES: EXPERIMENT, AB INITIO THEORY, AND A
300	72	064	CONCRETIONS	GEOCHEMISTRY OF FERROMANGANESE OXIDE CONCRETIONS AND ASSOCIATED DEPOSITS IN LAKE ONTARIO
400	72	020	CONCRETIONS	STABLE CARBON ISOTOPE RATIOS WITHIN CARBONATE CONCRETIONS: A CLUE TO PLACE AND TIME OF FORMATION
400	72	091	CONCRETIONS	URANIUM AND THORIUM ISOTOPE GEOCHEMISTRY IN FERROMANGANESE CONCRETIONS FROM THE SOUTHERN OCEAN
490	72	182	CONDENSABLE	MASS SPECTROMETRIC DETERMINATION OF CONDENSABLE MATERIALS IN NONCONDENSABLE MEDIA
100	72	092	CONDENSATION	CRYSTALLOGRAPHIC ANISOTROPIES IN CONDENSATION: N2 ON W(110)
100	72	094	CONDENSATION	CONDENSATION OF HYDROGEN ON TUNGSTEN
320	72	023	CONDENSATION	1. ULTRAHIGH VACUUM (10(TO-13) MM HG) THROUGH CONDENSATION PUMPS. 2. HYDROGEN PUMPING WITH A
480	72	182	CONDENSATION	ION CONDENSATION REACTIONS IN BENZENE VAPOR
490	72	065	CONDENSATION	SPECTROSCOPIC AND STRUCTURAL STUDIES ON SOME OXOCARBON CONDENSATION PRODUCTS. 4. A SPECTROSCOPIC AND
490	72	154	CONDENSATION	1. CONDENSATION OF INDIUM FILMS ON SILICON SUBSTRATES OBSERVED BY MASS SPECTROMETRIC TECHNIQUE. 2.
535	72	010	CONDENSATION	CALIBRATION OF PRESSURE GAGES DOWN TO 10(TO-15) MM HG BY *MEANS OF AN IDEAL CONDENSATION PUMP*
580	72	016	CONDENSATION	DETERMINATION OF CONDENSATION COEFFICIENT OF SUBSTANCES BY KNUDSEN EFFUSION METHOD
585	72	360	CONDENSATION	SOME OBSERVATIONS ON THE MECHANISM OF A MODIFIED KNORR PYRROLE CONDENSATION
585	72	365	CONDENSATION	1. ORGANIC SULFUR CHEMISTRY. X. SELECTIVE DESULFURIZATION OF DISULFIDES. SCOPE AND MECHANISM. 2. THE
585	72	487	CONDENSATION	SPECIFIC SYNTHESIS AND SELECTIVE ALKYLATION AND CONDENSATION OF MONOESTERS OF SUBSTITUTED SUCCINIC
585	72	494	CONDENSATION	PYRIDOXINE CHEMISTRY. 22. CONDENSATION OF PYRIDOXAL WITH THE METHYL ESTER OF GLYCINE
585	72	532	CONDENSATION	NEW INTERMEDIATES AND DYESTUFFS FOR SYNTHETIC FIBRES. 5. BY-PRODUCTS OF THE ULLMANN CONDENSATION
585	72	625	CONDENSATION	*BASE CATALYZED INTERMOLECULAR CONDENSATION OF ALPHA,BETA-UNSATURATED KETONES.* DIMERIZATION OF 2,4-
585	72	640	CONDENSATION	STUDIES ON AMOUINAZOLINONES. 2. SELF CONDENSATION OF ANTHRANILAMIDE
585	72	808	CONDENSATION	CONDENSATION OF ALPHA-KETOALDEHYDES WITH 4,5-DIAMINIPYRIMIDINE DERIVATIVES.

585	72	841	CONDENSATION	CONDENSATION OF 1,2-DIBENZOYLCYCLOHEXA-1,4-DIENES. SYNTHESIS OF 1,3-DIPHENYL SUBSTITUTED ISOINDOLES.
585	72	865	CONDENSATION	1. BASE INDUCED REARRANGEMENT OF GAMMA-DIKETONES. II. DEMONSTRATION OF OCCURRENCE OF SKELETAL
490	72	199	CONDENSATIONS	CARBANIONS AND MULTIPLE ANIONS OF CERTAIN SULFONYL CONTAINING SYSTEMS: CONDENSATIONS AND REACTIONS
585	72	008	CONDENSATIONS	CONDENSATIONS WITH TRILITHIODIANILIDES AND SUBSEQUENT ACID CATALYZED REACTIONS. STEREOCHEMICAL AND
202	72	009	CONDENSED	EFFECT OF SKIMMER INTERACTION ON THE PROPERTIES OF PARTIALLY CONDENSED MOLECULAR BEAMS
505	72	014	CONDENSED	INTERMEDIATE PHASE STUDIES FOR UNDERSTANDING RADIATION INTERACTION WITH CONDENSED MEDIA: THE
540	72	083	CONDENSED	RADIATION CHEMISTRY OF ICOSAHEDRAL CARBORANE CONDENSED PHASES: 1-VINYL AND 1-ISOPROPENYL O-CARBORANE
585	72	150	CONDENSED	CARCINOGENIC NITROGEN COMPOUNDS. 71. ACRIDINES FROM 5-AMINOBENZO(B)SELENOPHEN. 73. CYCLISATION OF
585	72	238	CONDENSED	CONDENSED THIOPHEN RING SYSTEMS. 7. STABILITY OF 3-BENZO(B)THIENYL-LITHIUM
585	72	646	CONDENSED	SYNTHESIS OF CONDENSED QUINOXALINES. 3. 1,2-DIHYDROIMIDAZO(1,2-A)QUINOXALINES AND 1,2-
360	72	073	CONDENSER	MONOENERGETIC ELECTRON BEAM IN THE FIELD OF A CYLINDRICAL CONDENSER
320	72	019	CONDENSERS	1. ELECTROSTATIC CONDENSERS IN VACUUM (REVIEW). 2. ELECTRICAL INSULATION IN ELECTROSTATIC ANALYZERS
300	72	142	CONDITION	PALEOGEOCHEMICAL CONDITION OF COLLECTOR FORMATION IN INTERSALT OIL-BEARING DEPOSITS OF
585	72	627	CONDITION	AN ATTEMPT TO SYNTHESIZE DL-CULARINE BY THE DECOMPOSITION OF 2-(1,2,3,4-
410	72	109	CONDITIONING	CONDITIONING AND PERFORMANCE OF AN ON-LINE ISOTOPE SEPARATOR ASSEMBLY FOR FISSION YIELD MEASUREMENTS
535	72	002	CONDUCTANCE	ANALYSIS OF THE LIMITATIONS OF OUTGASSING RATE MEASUREMENTS BY THE VARIABLE CONDUCTANCE METHOD
335	72	039	CONDUCTING	COMPARISON OF SECONDARY ION YIELDS FROM CONDUCTING, SEMICONDUCTING, AND NONCONDUCTING TARGETS
360	72	077	CONDUCTING	DIRECT MEASUREMENTS OF INDEPENDENT DIFFUSION OF PLASMA IONS AND ELECTRONS ACROSS MAGNETIC FIELD IN
460	72	052	CONDUCTING	PLURAL BEAM MASS SPECTROMETER FOR CONDUCTING HIGH AND LOW RESOLUTION STUDIES
535	72	019	CONDUCTIVITY	1. SOME RECENT DEVELOPMENTS IN LOW PRESSURE MEASUREMENTS USING EXTERNAL COLLECTOR IONIZATION GAUGES.
335	72	C87	CONE	CONE FORMATION ON METAL TARGETS DURING SPUTTERING
570	72	295	CONENE	ALCALOIDES STEROIDIQUES. 117. DEUTERIATION SELECTIVE EN 17 ET EN 21 DU (5ALPHA) CONENE - 20(N).
335	72	089	CONES	STUDY OF CONES DEVELOPED BY ION BOMBARDMENT OF GOLD
188	72	094	CONFERENCES	PROCEEDINGS OF THE ROBERT A. WELCH FOUNDATION CONFERENCES ON CHEMICAL RESEARCH. XIII. THE
570	72	469	CONFERTA	STRUCTURE DU CONFERTOLIDE. NOUVEAU GERMACRANOLIDE ISOLE DE VERNONIA CONFERTA (COMPOSEE)
570	72	469	CONFERTOLIDE	STRUCTURE DU CONFERTOLIDE. NOUVEAU GERMACRANOLIDE ISOLE DE VERNONIA CONFERTA (COMPOSEE)
165	72	057	CONFIGURATION	INFLUENCE OF METAL ELECTRONIC CONFIGURATION ON ACTIVATION ENERGY FOR TRANSITION METAL-CARBON BOND
180	72	164	CONFIGURATION	SYNTHESE ET CONFIGURATION D'UN COMPLEXES PENTACOORDINE DERIVE DU NICKEL CARBONYL:
202	72	056	CONFIGURATION	EXPERIMENTAL STUDY OF THE EFFECT OF VELOCITY AND OUTER SHELL CONFIGURATION ON THE PROBABILITY FOR
202	72	106	CONFIGURATION	EXCITATION BY PROTON IMPACT OF FINE STRUCTURE TRANSITIONS IN POSITIVE IONS OF P(2) CONFIGURATION
265	72	C73	CONFIGURATION	SINGLE CONFIGURATION WAVE FUNCTIONS AND POTENTIAL CURVES FOR LOW LYING STATES OF HE2(+), NE2(+),
265	72	118	CONFIGURATION	1. DEPENDENCE OF FLUORESCENCE YIELD ON ATOMIC CONFIGURATION. 2. CORRELATION DIAGRAMS: THEIR USE IN
285	72	040	CONFIGURATION	CONFIGURATION OF BENZYL RADICAL
350	72	037	CONFIGURATION	ELECTRON IMPACT IONIZATION OF POSITIVE IONS WITH CONFIGURATION 1S(2)2S(2)2P(Q)
475	72	019	CONFIGURATION	1. THERMODYNAMIC STUDY OF GASEOUS RARE EARTH AURIDES. 2. THERMODYNAMIC CONFIGURATION FOR HIGH
525	72	040	CONFIGURATION	PHOTOIONIZATION CROSS SECTIONS FOR GROUND STATE CONFIGURATION OF ATOMIC NITROGEN AND OXYGEN
570	72	019	CONFIGURATION	CATHARANTHUS ALKALOIDS. 27. CATHANNEINE, A NEW ALKALOID FROM CATHARANTHUS LANCEUS. 28. THE STRUCTURE
570	72	040	CONFIGURATION	CONSTITUTION AND ABSOLUTE CONFIGURATION OF META,META BRIDGED, STRAINED BIPHENYLS FROM MYRICA NAGI:
570	72	056	CONFIGURATION	ABSOLUTE CONFIGURATION OF IBOGA AND VOCANGA ALKALOIDS: CHIROPTICAL APPROACH
570	72	083	CONFIGURATION	1. ISOLATION, STRUCTURE, SYNTHESIS, AND ABSOLUTE CONFIGURATION OF THE CACTUS ALKALOID MACROMERINE.
570	72	091	CONFIGURATION	1. ABSOLUTE CONFIGURATION OF THE ALKALOID (+)-SEDRIDINE AND (-)-ALLOSEDRIDINE. 2. UN NOUVEAU PRODUIT
570	72	094	CONFIGURATION	CONSTITUENTS OF DRAGON'S BLOOD. 1. STRUCTURE AND ABSOLUTE CONFIGURATION OF NEW OPTICALLY ACTIVE
570	72	226	CONFIGURATION	VANCOSAMINE: STRUCTURE AND CONFIGURATION OF A NOVEL AMINO SUGAR FROM VANCOMYCIN
570	72	286	CONFIGURATION	1. DISSYMMETRIC HOMOCONJUGATED CHROMOPHORES. CIRCULAR DICHROISM OF CYCLOPROPYL KETONES. 2.
570	72	294	CONFIGURATION	CONFIGURATION ABSOLUE D'INDANONES-1 ET TETRALONES-1 SUBSTITUEES EN 2
570	72	309	CONFIGURATION	1. STEREOCHEMISTRY OF NUCLEOPHILIC ADDITION. II. REFORMATSKY REACTION OF METHYL (+)-
570	72	336	CONFIGURATION	DETERMINATION OF ABSOLUTE CONFIGURATION OF (-)-N-ETHYL-N-METHYLANILINE OXIDE BY X-RAY ANALYSIS.
570	72	349	CONFIGURATION	RESOLUTION AND ABSOLUTE CONFIGURATION OF 7-METHYLHEXAHELICENE
570	72	499	CONFIGURATION	ABSOLUTE CONFIGURATION OF TROPIC ACID
570	72	511	CONFIGURATION	MASS SPECTROMETRIC DETERMINATION OF CONFIGURATION OF 2-METHYL AND 1,2-
570	72	512	CONFIGURATION	AN ATTEMPTED ASSIGNMENT OF ABSOLUTE CONFIGURATION TO THE D-FECHT ACID AND OTHER 2,6-DISUBSTITUTED
585	72	143	CONFIGURATION	STEROIDAL ANALOGUES OF UNNATURAL CONFIGURATION. 3. REACTIONS OF THE DELTA5 BOND IN 4,4,14
585	72	398	CONFIGURATION	DETERMINATION OF ANOMERIC CONFIGURATION OF SUGAR RESIDUES IN ACETYLATED OLIGO AND POLYSACCHARIDES BY
585	72	754	CONFIGURATION	1. STUDIES IN STEREOCHEMISTRY. XLII. A HIGHLY STRAINED PHENONIUM ION INCORPORATED IN THE (2.2)
585	72	802	CONFIGURATION	SYNTHESIS OF 3,5-DIALKYL-1,2,4-TRITHIOLANES. ASSIGNMENT OF CONFIGURATION AND CONFORMATIONAL ANALYSIS
587	72	066	CONFIGURATION	CRYSTAL STRUCTURE AND ABSOLUTE CONFIGURATION OF TWO CYCLOPROPANE CONTAINING MARINE STEROIDS
150	72	028	CONFIGURATION-I	MULTICHANNEL CONFIGURATION-INTERACTION THEORY APPLIED TO THE (NL(2))(1)S AUTOIONIZING STATES OF
265	72	174	CONFIGURATION-I	1. COMBINED CONFIGURATION-INTERACTION-HYLLERAAS TYPE WAVE FUNCTION STUDY OF GROUND STATE OF
265	72	067	CONFIGURATIONAL	A SEMICONTINUUM MODEL FOR THE HYDRATED ELECTRON. 2. CONFIGURATIONAL STABILITY OF THE GROUND STATE
570	72	519	CONFIGURATIONAL	BARRIER TO INVERSION AT NITROGEN IN IMINES. CONFIGURATIONAL STUDIES UPON S-METHYL THIOIMIDATES
585	72	653	CONFIGURATIONAL	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
265	72	021	CONFIGURATIONS	1. ENERGIES OF THE ELECTRONIC CONFIGURATIONS OF THE LANTHANIDE AND ACTINIDE NEUTRAL ATOMS. 2.
265	72	146	CONFIGURATIONS	THEORETICAL TREATMENT OF THE ENERGY DIFFERENCES BETWEEN F(Q)D(1)S(2) AND F(Q+1)S(2) ELECTRON
570	72	163	CONFIGURATIONS	1. ABSOLUTE CONFIGURATIONS OF 2-PHENYLAZIRIDINE AND ITS DERIVATIVES. 2. HETEROPHEANES. SYNTHESES AND
570	72	269	CONFIGURATIONS	ABSOLUTE CONFIGURATIONS AT C-20 AND C-22 IN ECDYSONES
570	72	487	CONFIGURATIONS	MASS SPECTROMETRY OF STEROIDAL ALCOHOL CONFIGURATIONS
370	72	012	CONFINED	HEAVY ION SOURCE WITH A CONFINED ELECTRON BEAM
345	72	050	CONFINEMENT	1. TOROIDAL CONFINEMENT EXPERIMENTS. 2. THEORY. 3. RADIO-FREQUENCY HEATING
370	72	158	CONFINEMENT	PLASMA CONFINEMENT AND STABILITY WITH APPLICATION TO ION SOURCES OF ISOTOPE SEPARATORS
570	72	006	CONFIRMACION	CONFIRMACION DE LA AUSENCIA DE AFLATOXINAS B1, B2, G1, Y G2 EN EL HUITLACOCHE 'USTILAGO MAYDIS'
200	72	003	CONFIRMATION	PU(244): CONFIRMATION AS AN EXTINCT RADIOACTIVITY
200	72	062	CONFIRMATION	ORIGIN OF ORGANIC MATTER IN EARLY SOLAR SYSTEM. 4. AMINO ACIDS: CONFIRMATION OF CATALYTIC SYNTHESIS
290	72	093	CONFIRMATION	GAS CHROMATOGRAPHIC DETERMINATION AND MASS SPECTROMETRIC CONFIRMATION OF N-NITROSODIMETHYLAMINE IN
290	72	195	CONFIRMATION	ETHYL ACETATE AND FUSED OIL DETERMINATION IN DISTILLED SPIRITS BY GAS-LIQUID CHROMATOGRAPHY AND
490	72	063	CONFIRMATION	CONFIRMATION OF PESTICIDE RESIDUES BY MASS SPECTROMETRY AND NMR TECHNIQUES
587	72	128	CONFIRMATION	STRUCTURE CONFIRMATION OF LIGHT-EMITTING MOIETY OF BIOLUMINESCENT JELLYFISH AEQUOREA (2-
400	72	085	CONFORMABLE	EVOLUTIONARY MODEL FOR LEAD ISOTOPES IN CONFORMABLE ORES AND IN OCEAN VOLCANICS
105	72	075	CONFORMATION	COMBINATION OF NMR SPECTROSCOPY AND POTENTIAL ENERGY CALCULATIONS IN STUDY OF PEPTIDE CONFORMATION
105	72	098	CONFORMATION	BIOPHYSICAL INVESTIGATION OF BIOMOLECULAR STRUCTURE AND INTERACTION. 1. CONFORMATION OF
105	72	116	CONFORMATION	ANGIOTENSIN-II ANALOGS. 8. THE USE OF FREE RADICAL CONTAINING PEPTIDES TO INDICATE THE CONFORMATION
105	72	118	CONFORMATION	HYDROGEN ISOTOPE EXCHANGE IN THE STUDY OF PROTEIN CONFORMATION. A QUANTITATIVE TEST OF AN EXCHANGE
140	72	051	CONFORMATION	APPEARANCE POTENTIALS DETERMINED BY THE ELECTRON IMPACT METHOD AS AN ANALYTICAL AID IN THE
570	72	107	CONFORMATION	STUDIES OF CONFORMATION BY NMR AND COMPETITIVE REACTIONS BY MASS SPECTROMETRY
570	72	138	CONFORMATION	MOLECULAR CONFORMATION AND ELECTRONIC STRUCTURE. SOLIC STATE SPECTRUM OF A PLANAR ANIL
570	72	161	CONFORMATION	STRUCTURE AND CONFORMATION OF HETEROCYCLES. 6. CIS-1,4,5,8-TETRAMXADECALIN (HEXAHYDRO-P-DIOXINO(2,3-
570	72	309	CONFORMATION	1. STEREOCHEMISTRY OF NUCLEOPHILIC ADDITION. II. REFORMATSKY REACTION OF METHYL (+)-
570	72	412	CONFORMATION	MEDIUM SIZED CYCLOPHANES. 12. SYNTHESES, VARIABLE TEMPERATURE PMR SPECTRA, AND CONFORMATIONAL
570	72	470	CONFORMATION	1. CHIMIE ET PHARMACOLOGIE DE L'APIOSE. IV. (HYDROXYMETHYL-3BETA-D-ERYTHROFURANNOSYL)-9-ADENINE:
570	72	520	CONFORMATION	STUDIES ON CONFORMATION AND REACTIVITY. 9. STEREOCHEMICAL ASPECTS OF THE DIELS-ALDER REACTION OF
585	72	066	CONFORMATION	'PLASMALOGEN-TYPE' CYCLIC ACETALS: FORMATION AND CONFORMATION OF THE 1,3-DIOXANES AND 1,3-DIOXOLANES
585	72	581	CONFORMATION	STUDIES ON CONFORMATION AND REACTIVITY. 11. PHOTOCHEMICAL OXIDATION, OZONOLYSIS, AND REARRANGEMENT
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525 72 017 CONTINUUM RESONANCES IN PHOTOIONIZATION CONTINUUM OF KR AND XE
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290 72 282 CONTRACEPTIVES 1. CHARACTERIZATION OF METABOLITES OF STEROID CONTRACEPTIVES BY GAS CHROMATOGRAPHY AND MASS
450 72 126 CONTRACTION 1. RING CONTRACTION UPON ELECTRON IMPACT AS A FUNCTION OF RING SIZE: MASS SPECTROMETRIC
517 72 032 CONTRACTION PHOTOOXIDATIVE RING CONTRACTION OF DEHYDROROTENONE TO COUMARONO-CHROMONE
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517 72 103 CONTRACTION PHOTOCHEMISTRY OF 2,5-DIHYDROTHIOPHENES. A FACILE STEREOSELECTIVE RING CONTRACTION
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300 72 204 CONVEGNO ATTI DEL CONVEGNO ANNUALE XVIII, NAPOLI, OTTOBRE 1-4, 1969. ASSOCIAZIONE GEOFISICA ITALIANA. PARTE
150 72 031 CONVERGENCE CONVERGENCE OF TIME DEPENDENT PERTURBATION THEORY FOR AUTOIONIZING STATES OF ATOMS
105 72 016 CONVERSION QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: MASS SPECTRAL ANALYSIS OF
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187 72 044 CONVERSION CHEMISTRY OF METAL HYDRIDES. 9. REACTIONS OF TRANS-PTHCL(ET3P)2 WITH PERFLUOROCYCLOBUTENE AND
300 72 051 CONVERSION GEOCHEMICAL CONVERSION OF A SINGLE PORPHYRIN TO A HOMOLOGOUS SERIES

415	72	070	CONVERSION.	USE OF DEUTERATED COMPOUNDS FOR INVESTIGATION OF KINETICS AND MECHANISM OF HYDROCARBON THERMAL
490	72	016	CONVERSION	ION CONVERSION IN XENON AFTERGLOW PLASMAS
517	72	041	CONVERSION	PHOTOCHEMICAL CONVERSION OF SOME HETEROCYCLIC ACRALDEHYDES INTO DERIVATIVES OF PROPIONIC ACID
517	72	092	CONVERSION	PHOTOCHEMICAL CONVERSION OF PRIMARY AND SECONDARY AMINES TO CARBONYL COMPOUNDS
570	72	031	CONVERSION	REDUCTIVE DIMERIZATION OF (+)-PULEGONE. 5. CONVERSION OF BICYCLO(3.4)NONANE-7-SPIROCYCLOHEXANE
570	72	036	CONVERSION	GIBBERELLIN-A36: ISOLATION FROM GIBBERELLA FUJIKUROI, STRUCTURE, AND CONVERSION TO GIBBERELLIN-A37
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570	72	245	CONVERSION	CONVERSION OF LANOSTEROL INTO A COMPOUND WITH THE CARBON SKELETON OF FUSIDIC ACID
570	72	274	CONVERSION	CONVERSION OF SOLASODINE TO SOLAFLORIDINE AND DIHYDROSOLACONGESTIDINE ACETATE
570	72	455	CONVERSION	FURTHER STUDIES ON LEMOBILINE: PARTIAL SYNTHESIS OF (-)-LEMOBILINE AND ITS CONVERSION TO (-)-
570	72	462	CONVERSION	1. SYNTHESIS AND REACTIONS OF YOMOGI ALCOHOL. CONVERSION OF THE ARTEMISYL SKELETON TO THE SANTOLINYL
570	72	480	CONVERSION	STEROIDS AND RELATED NATURAL PRODUCTS. 69. SYNTHESIS OF 20(22)-DIHYDRO-23-DEOXODIGITOXIGENIN. 70.
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585	72	016	CONVERSION	SYNTHESIS AND CONVERSION OF PRESQUALENE ALCOHOL TO SQUALENE
585	72	118	CONVERSION	REACTIVE INTERMEDIATES. 16. DIHYDROBENZ(CD)INDAZOLES AND ATTEMPTED ROUTES TO BENZ(CD)INDAZOLE. 17.
585	72	128	CONVERSION	RING-OPENING REACTIONS OF 7,7-DICHLOROBICYCLO(3.2.0)HEPT-2-EN-6-ONE AND ITS CONVERSION INTO
585	72	307	CONVERSION	TERPENOIDS. (1) XVIII. A COMMON STEREOELECTRONIC REQUIREMENT IN EPIMERISATIONS AND RETRO-DIECKMANN
585	72	430	CONVERSION	STUDIES OF STEROIDS. 13. CONVERSION OF 7-BROMOCHOLESTERYL BENZOATE ON SILICA GEL
585	72	437	CONVERSION	LABORATORY MODEL FOR THE ATISANE-ACONANE CONVERSION
585	72	452	CONVERSION	DIRECT CONVERSION OF N-METHYLINDOLES INTO INDOXYL, OXINDOLE, AND DIOXINDOLE O-BENZOATES
585	72	539	CONVERSION	STUDIES ON THE ENZYMATIC CONVERSION OF 5ALPHA-CHOLESTA-8,14-DIEN-3-OL TO CHOLESTEROL
585	72	599	CONVERSION	ONE STEP CONVERSION OF A STYRENE DERIVATIVE INTO A BENZOYLOLEFIN
585	72	613	CONVERSION	CONVERSION OF DELTA24(28)-STEROLS TO DELTA24-ISOMERS
585	72	655	CONVERSION	1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4.3.0.0(2,5))NONA-3,8-DIENE.
585	72	680	CONVERSION	STUDIES RELATED TO PENICILLINS. 5. CONVERSION OF 6BETA-PHTHALIMIDOPENICILLANIC ACID INTO CEPHAM
585	72	718	CONVERSION	SYDNONE AND SYDNONIMINE. A NOVEL CONVERSION TO PYRAZOLIN-5-ONE
585	72	822	CONVERSION	CONVERSION OF BARBARALONE INTO BICYCLO(4.2.1)NOND-2,4,7-TRIEN-9-ONE BY A BROMINATION-REDUCTION
585	72	824	CONVERSION	ENZYMIC CONVERSION OF LINOLEIC ACID HYDROPEROXIDE BY FLAX-SEED HYDROPEROXIDE ISOMERASE
587	72	170	CONVERSION	METABOLIC PRODUCTS OF CLITOCYBE ILLUDENS. 9. STRUCTURE OF ILLUDACETALIC ACID AND ITS CONVERSION TO
587	72	183	CONVERSION	BIOSYNTHETIC CONVERSION OF THEBAINE TO CODEINE
587	72	222	CONVERSION	LYSINE BIOSYNTHESIS IN SACCHAROMYCES. CONVERSION OF ALPHA-AMINOADIPATE INTO ALPHA-AMINOADIPIC
180	72	131	CONVERSIONS	CONVERSIONS OF RHODIUM CARBONYLS AND NITROSYLS
585	72	184	CONVERT	AZONIA-AZULENE SALTS. (1) III. THERMAL DECOMPOSITION OF O-BENZYLPHENYL AZIDES TO GIVE
110	72	017	CONVERTER	TIME-TO-AMPLITUDE CONVERTER
220	72	129	CONVERTER	ULTRALINEAR 16-BIT DIGITAL-TO-ANALOG CURRENT CONVERTER
565	72	046	CONVERTIBLE	DEVELOPMENT OF A MASS SPECTROMETER EQUIPPED WITH BOTH A CONVERTIBLE KNUDSEN CELL ION SOURCE AND A R.
140	72	060	CONVOLUTION	INVERSE CONVOLUTION APPLIED TO EVALUATION OF ELECTRON IMPACT IONIZATION EFFICIENCY CURVES
570	72	062	CONYZA	1. UBER WEITERE POLYINE AUS UMBELLIFEREN. 2. SYNTHESEN VON ACETYLEN VERBINDUNGEN AUS OENANTHE
570	72	018	COOKE	POLYSACCHARIDES ELABORATED BY FOMES ANNOSUS (F.) COOKE. 2. NEUTRAL POLYSACCHARIDES FROM FRUIT
550	72	022	COOKING	A MICROMETHOD TO GENERATE AND COLLECT ODOR CONSTITUENTS FROM HEATED COOKING OILS
120	72	011	COOLANTS	DETERMINATION OF GASES DISSOLVED IN ORGANIC COOLANTS
230	72	064	COOLING	PREPARATION OF A MASTER LIST OF CHEMICALS USED IN COOLING TOWERS FOR USE IN PREPARATION OF
187	72	136	COORDINATE	FIVE COORDINATE RHODIUM(I) COMPLEXES CONTAINING SMALL MOLECULES AND A CHELATING TRIPHOSPHINE LIGAND
265	72	196	COORDINATE	NORMAL COORDINATE ANALYSIS AND INTENSITY CALCULATIONS FOR (1)A' AND (1)A'' ELECTRONIC STATES OF
390	72	023	COORDINATE	SOLID STATE AND GAS INFRARED SPECTRA AND NORMAL COORDINATE ANALYSIS OF S ISOTOPIC SPECIES OF
180	72	046	COORDINATED	REACTIVITY OF COORDINATED LIGANDS. 11. RELATIVE REACTIVITY OF TRICARBONYLIRONCYCLOHEXADIENONE AND
180	72	113	COORDINATED	COMPLEXES COORDINATED BY 2,2'-BIPYRIDINE NEGATIVE ION. 2. SODIUM-2,2'-BIPYRIDINETETRACARBONYL
180	72	129	COORDINATED	REACTIONS OF COORDINATED LIGANDS. 1. MOLYBDENUM CARBONYL COMPLEXES OF DIMETHYL AND
187	72	023	COORDINATED	BIS(HEXAMETHYLDISILYLAMINO) COBALT(II), A TWO COORDINATED COBALT COMPOUND
187	72	058	COORDINATED	REACTIONS OF COORDINATED LIGANDS. 2. AZIDE AND DINITROGEN COMPLEXES OF RUTHENIUM
187	72	097	COORDINATED	REACTIVITY OF COORDINATED LIGANDS. 7. ELECTROPHILIC SUBSTITUTION AND ADDITION REACTIONS OF
360	72	067	COORDINATES	GENERALIZED ORTHOGONAL COORDINATES FOR CHARGED PARTICLE TRAJECTORIES IN AN ELECTROMAGNETIC FIELD
592	72	004	COORDINATES	MEASUREMENT OF THE TIME-OF-FLIGHT AND COORDINATES IN A SCINTILLATION COUNTER 130 CM LONG
180	72	031	COORDINATION	METAL-METAL BONDING IN COORDINATION COMPLEXES. 10. PREPARATION, SPECTROSCOPIC PROPERTIES, AND
180	72	094	COORDINATION	CRYSTAL AND MOLECULAR STRUCTURE OF (MN(CO)4(C2P(C6H5)3)BR). COORDINATION COMPOUND OF UNUSUAL
187	72	170	COORDINATION	SOLID STATE PHOTOCHEMICAL REACTIONS OF TRANSITION METAL COORDINATION COMPOUNDS
187	72	185	COORDINATION	COORDINATION COMPOUNDS OF INDIUM. 11. THE STEPWISE ONE ELECTRON REDUCTION OF SOME NEUTRAL
188	72	032	COORDINATION	COORDINATION CHEMISTRY AND PHYSICAL PROPERTIES OF TRANSPLUTONIUM ACTINIDE COMPOUNDS
518	72	042	COORDINATION	PHOTOELECTRON SPECTROSCOPY OF COORDINATION COMPOUNDS. 3. A COMPARISON OF PLATINUM(II) AND
187	72	104	COORDINATIVELY	BINUCLEAR ORGANOMETALLIC COMPOUNDS. 5. INSERTION INTO M-C AND H-C BONDS OF COORDINATIVELY
587	72	116	COOT	1. UROPYGIAL GLAND FAT OF COOT (FULICA ATRA). 2. UROPYGIAL GLAND FATS OF GREENFINCH, BULLFINCH, AND
265	72	050	COPE	GROUND STATES OF SIGMA BONDED MOLECULES. 13. 7-NORBORNYL, 7-NORBORNENYL, AND 7-NORBORNADIENYL IONS
420	72	016	COPE	KINETICS OF COPE REARRANGEMENT OF 1,1-DIDEUTERIOHEXA-1,5-DIENE
585	72	047	COPE	1. EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. IV. RING-B FORMATION THROUGH 1,3-DIPOLAR ADDITIONS.
585	72	582	COPE	COPE REARRANGEMENT OF 1-METHOXYBICYCLO(3.2.0)HEPTA-3,6-DIEN-2-ONES
115	72	057	COPOLYMERS	CHELATE SORBENTS BASED ON STYRENE-DIVINYLBENZENE COPOLYMERS
275	72	014	COPOLYMERS	MASS SPECTROMETRY OF POLYMERS AND COPOLYMERS USING FIELD EMISSION AND ELECTRON IMPACT ION SOURCES.
325	72	306	COPOLYMERS	ALLERGENIC PROPERTIES OF STYRENE-DIVINYL BENZENE COPOLYMERS
135	72	030	COPPER	ZINC, COPPER, AND MANGANESE IN RAZOR CLAM, SILIQUA PATULA
135	72	031	COPPER	ACTIVATION ANALYSIS OF ARSENIC, COPPER, AND ANTIMONY IN SEA WATER
135	72	065	COPPER	RADIOACTIVE AND METALLIC (COPPER AND ZINC) POLLUTANTS IN THE SCHELDT ESTUARY (IN WATER, SEDIMENT,
180	72	026	COPPER	REACTIONS OF COPPER ACETYLIDES. CRYSTAL STRUCTURE OF ((NPI-C5H5)FE(CO)2(CCPH)CUCL)2
187	72	032	COPPER	ORGANOCOPPER CLUSTER COMPOUNDS. 2. PENTAFLUOROPHENYL COPPER AND SIGMA(TRIFLUOROMETHYL)PHENYL COPPER
187	72	082	COPPER	STRUCTURE, REDOX PROPERTIES, AND REACTIONS OF SOME PLANAR M(II)N4 CHELATE COMPOUNDS OF COBALT,
187	72	143	COPPER	MEISENHEIMER COMPOUNDS AND ARYL-2,4,6-TRINITROBENZENES FROM 2-FURYL COPPER OR 2-THIENYL COPPER AND
210	72	019	COPPER	COMPLETE NEUTRON SECTIONS FOR TITANIUM, CHROMIUM, AND COPPER ISOTOPES
240	72	036	COPPER	SURFACE DIFFUSION COEFFICIENTS ON COPPER
240	72	039	COPPER	DIFFUSION OF NB(95) INTO COPPER
250	72	008	COPPER	1. DETERMINATION OF ELECTRON AFFINITIES OF COPPER, TIN, AND LEAD BY SURFACE IONIZATION. 2.
300	72	247	COPPER	SOME OBSERVATIONS ON URANIUM-COPPER RELATIONSHIP IN THE SURDA COPPER MINES AND THEIR BEARING ON THE
320	72	044	COPPER	DEGASSING OF COPPER WIRES IN AN ULTRAHIGH VACUUM. 1. DIFFUSION. 2. SURFACE PHENOMENA
335	72	027	COPPER	1. COPPER SINGLE CRYSTAL SPUTTERING IN THE TEMPERATURE RANGE FROM 50 TO 600 DEGREES K. 2. PRECISION
580	72	050	COPPER	THE INTERACTION OF O(+) IONS WITH THE INTERIOR SURFACE OF A COPPER CHAMBER
585	72	156	COPPER	SYNTHESIS OF 1-IODO AND 1,2-DIIODOPERFLUOROCYCLO OLEFINS AND REDUCTIVE COUPLING OF THE LATTER IN THE
595	72	029	COPPER	VAPOR PRESSURE AND THERMODYNAMICS OF COPPER AND SILVER CHALCOGENIDES
187	72	194	COPPER(I)	1. RADICAL INTERMEDIATES IN THE THERMAL DECOMPOSITION OF NEOPHYL(TRI-N-BUTYLPHOSPHINE) COPPER(I) AND
105	72	092	COPPER(II)	PARTIAL RESOLUTION OF AMINO ACIDS BY COLUMN CHROMATOGRAPHY ON A POLYSTYRENE RESIN CONTAINING AN
187	72	103	COPPER(II)	TWO UNUSUAL IONS, CU(C7H7)(+) AND CUL(C7H7)(+), IN MASS SPECTRUM OF A COPPER(II) BETA-DIKETOENOLATE
187	72	178	COPPER(II)	PHOTOREDOX CHEMISTRY OF BIS(2,9-DIMETHYL-1,10-PHENANTHROLINE) COPPER(II) COMPLEX IN AQUEOUS AND
585	72	014	COPPER(II)	MECHANISTIC STUDY OF COPPER(II) CATALYZED OXIDATION OF FLUORENE WITH MOLECULAR OXYGEN
585	72	214	COPPER(II)	HETEROGENEOUS REACTIONS OF COPPER(II) CHLORIDE WITH TOLUENE, P-XYLENE, AND MESITYLENE
335	72	072	COPPER(100)	CALCULATION OF ARGON ION SCATTERING FROM A COPPER(100) SINGLE CRYSTAL SURFACE
335	72	014	COPPER-ALUMINUM	SECONDARY ION EMISSION OF COPPER-ALUMINUM ALLOYS IN OXYGEN ATMOSPHERE
260	72	023	COPPER-BERYLLIU	FAST REJUVENATION OF COPPER-BERYLLIUM MULTIPLIERS USED WITH MASS SPECTROMETERS
335	72	043	COPPER-BERYLLIU	SECONDARY EMISSION OF NEGATIVE PARTICLES FROM NICKEL-CHROMIUM AND COPPER-BERYLLIUM ALLOYS
385	72	013	COPRECIPITATION	COPRECIPITATION AS A MEANS OF SEPARATION IN SUBSTOICHIOMETRIC ISOTOPE DILUTION ANALYSIS. 1.
400	72	110	CORAL	1. DIURANAL VARIATIONS IN ISOTOPIC COMPOSITION OF DISSOLVED INORGANIC CARBON IN SEAWATER FROM CORAL
587	72	219	CORAL	5ALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND 5ALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
135	72	050	CORALS	TRACE ELEMENT CONCENTRATIONS IN SOME MODERN CORALS
305	72	059	CORALS	EVALUATION OF APPARENT IONIUM AGES OF SOME HERMATYPIC CORALS
570	72	028	CORANNULENE	SYNTHESIS OF CORANNULENE
570	72	479	CORDIGNOGID-B	STRUKTUR VON CORDIGNOGID-B
220	72	037	CORD	1. CORD, RECORD: SORTING OF TABULAR DATA. 2. SLOPPY: LEAST SQUARES SLOPE FINDING IN TABLES OF

567	72	150	CORDYCEPS	GROWTH OF UNICELLULAR FORMS OF FUNGUS CORDYCEPS MILITARIS AND ANALYSIS OF CHEMICAL COMPOSITION OF
300	72	023	CORES	GEOCHEMISTRY OF THREE CORES FROM THE EAST PACIFIC RISE
518	72	031	CORES	CORRELATION OF CORE BINDING ENERGIES BY A POTENTIAL MODEL BASED ON 'HALF-IONIZED' CORES AND A NEW
570	72	210	CORGOINE	STRUCTURE OF CORGOINE
570	72	453	CORIOLINS	REVISED STRUCTURE AND STEREOCHEMISTRY OF CORIOLINS
325	72	150	CORIOLIS	MOLECULAR CONSTANTS OF SUBSTITUTED ETHYLENE-TYPE MOLECULES. 1. CORIOLIS COUPLING CONSTANTS AND
490	72	109	CORN	FERTILIZER NITROGEN. CONTRIBUTION TO NITRATE IN SURFACE WATER IN A CORN BELT WATERSHED
490	72	216	CORN	CARBON ISOTOPE RATIOS OF RESPIRED CO2 FROM CASTOR BEAN, CORN, PEANUT, PEA, RADISH, SQUASH, SUNFLOWER
570	72	206	CORN	IDENTIFICATION OF T-2 TOXIN IN MOLDY CORN ASSOCIATED WITH A LETHAL TOXICOSIS IN DAIRY CATTLE
570	72	033	CORNIGERUM	1-PHENETHYLISOQUINOLINE ALKALOIDS. 2. THE STRUCTURES OF ALKALOIDS FROM COLCHICUM CORNIGERUM (SWEINF
200	72	042	CORONA	ABUNDANCES IN THE SOLAR CORONA
518	72	006	CORONENE	PHOTOELECTRON SPECTRA OF POLYCYCLIC AROMATIC HYDROCARBONS. PYRENE AND CORONENE
517	72	C96	CORONOPILIN	PHOTOCHEMISTRY OF PARTHENIN AND CORONOPILIN
570	72	021	CORPAINE	CORPAINE FROM CORYDALIS PACZOSKII
410	72	058	CORPORATE	YUNISOR A CORPORATE UNIVERSITY ISOTOPIC SEPARATOR ESTABLISHED ON-LINE ON HEAVY ION ACCELERATOR IN
370	72	047	CORPUSCULAIRE	PHYSIQUE CORPUSCULAIRE. INFLUENCE D'UN CHAMP MAGNETIQUE SUR LA LUMINANCE DE L'IMAGE DU 'CROSS-OVER'
530	72	010	CORPUSCULAR	CORPUSCULAR HYPOTHESIS OF THE IONIZATION OF THE D REGION OF THE IONOSPHERE IN CENTRAL LATITUDES
305	72	024	CORRECTED	1. IVORY COAST MICROTEKTITES: FISSION TRACK AGE AND GEOMAGNETIC REVERSALS. 2. IVORY COAST
440	72	002	CORRECTING	METHOD OF CORRECTING FRINGING FIELDS OF MAGNETIC DEFLECTION SYSTEMS
450	72	153	CORRECTING	METHOD FOR CORRECTING MASS SPECTRA OBTAINED ON DEVICES WITH VARIOUS TYPES OF SCAN
360	72	099	CORRECTOR	PRIMARY ABERRATIONS OF A QUADRUPOLE CORRECTOR SYSTEM
265	72	180	CORRELATED	PSEUDOPOTENTIAL THEORY OF ATOMS AND MOLECULES. 2. HYLLERAAS TYPE CORRELATED PAIR FUNCTIONS FOR ATOMS
585	72	126	CORROLES	1. SYNTHESIS OF PORPHIN ANALOGUES CONTAINING FURAN AND/OR THIOPHEN RINGS. 2. PROTONATION.
430	72	028	CORROSION	ION AND LASER MICROPROBES APPLIED TO MEASUREMENT OF CORROSION PRODUCED HYDROGEN-ON-A-MICROSCOPIC--
487	72	006	CORROSION	SODIUM CORROSION AND MASS TRANSFER ANALYSIS WITH AN ION PROBE MASS SPECTROMETER
100	72	046	CORROSIVE	INTERACTION OF OXYGEN WITH POLYCRYSTALLINE TUNGSTEN. 1. STICKING PROBABILITIES AND DESORPTION
290	72	203	CORROSIVE	INSTRUMENTATION AND TECHNIQUES FOR CORROSIVE GAS CHROMATOGRAPHY
370	72	138	CORROSIVE	ION SOURCE FOR MASS SPECTROMETRIC ANALYSIS OF CORROSIVE GASES
580	72	054	CORROSIVE	CORROSIVE BEHAVIOR OF 304 AND 304L STAINLESS STEEL IN GASEOUS ENVIRONMENTS: AN ANNOTATED
570	72	024	CORTICAL	4,4-DIMETHYL-2-CYCLOHEPTEN-1-ONE IN CORTICAL OLEORESIN OF ABIES BALSAMEA
445	72	014	CORTICOSTEROID	MASS SPECTRA OF SOME CORTICOSTEROID BORONATES
490	72	231	CORTICOSTEROIDS	MASS SPECTROPHOTOMETRY OF SOME CORTICOSTEROIDS AND RELATED COMPOUNDS OF PHARMACEUTICAL INTEREST
587	72	052	CORTICOSTERONE	1. STEROID METABOLISM IN RATS GIVEN (1-(2)H2)ETHANOL. OXIDOREDUCTION OF ISOMER 3-HYDROXYCHOLANOIC
385	72	004	CORTISOL	MEASUREMENT OF CORTISOL SECRETION RATE BY ISOTOPE DILLTION TECHNIQUES
570	72	021	CORYDALIS	CORPAINE FROM CORYDALIS PACZOSKII
290	72	321	CORYNEBACTERIUM	1. STRUCTURAL ANALYSIS OF MOLECULAR SPECIES OF NOCARDOMYCOLIC ACIDS FROM NOCARDIA ERYTHROPOLIS BY
290	72	321	CORYNOMYCOLIC	1. STRUCTURAL ANALYSIS OF MOLECULAR SPECIES OF NOCARDOMYCOLIC ACIDS FROM NOCARDIA ERYTHROPOLIS BY
505	72	030	COS	THRESHOLD ELECTRON IMPACT EXCITATION SPECTRA. 4. TRIATOMIC MOLECULES: N2O, CO2, COS, CS2
200	72	C04	COSMIC	CHEMICAL COMPOSITION OF COSMIC RAYS. 2.
200	72	C05	COSMIC	COMPENDIUM OF COSMIC PHYSICS. NO. 5
200	72	008	COSMIC	HOW WELL DO WE KNOW COSMIC ABUNDANCES
200	72	012	COSMIC	NEW COMPLEXITIES FOR THE COSMIC CHEMIST
200	72	014	COSMIC	SEARCH FOR 4E/3 CHARGED QUARKS IN THE COSMIC RADIATION AT 2750 METERS
200	72	C15	COSMIC	AR(37)/AR(39) ACTIVITY RATIOS IN METEORITES AND THE SPATIAL CONSTANCY OF THE COSMIC RADIATION
200	72	029	COSMIC	ORIGIN OF FLUORINE, SODIUM, AND ALUMINUM IN THE GALACTIC COSMIC RADIATION
200	72	030	COSMIC	PRIMARY COSMIC RADIATION
200	72	031	COSMIC	ON OPTIMIZATION OF AMPLIFYING PATH OF ION TRAPPERS IN NONORIENTED COSMIC APPARATUS
200	72	035	COSMIC	COSMIC RAY SOURCE AND LOCAL INTERSTELLAR SPECTRA DEDUCED FROM ISOTOPES OF HYDROGEN AND HELIUM
200	72	036	COSMIC	ORIGINS OF COSMIC RAYS
200	72	045	COSMIC	SOLAR COSMIC RAYS
200	72	046	COSMIC	RADIAL GRADIENT OF COSMIC RAYS FROM THE LOST CITY METEORITE
200	72	C48	COSMIC	COSMIC RAY GRADIENT MEASURED BY THE AR(37)/AR(39) RATIO IN THE LOST CITY METEORITE
200	72	067	COSMIC	DISTRIBUTION OF SOME STABLE AND LONG LIVED NUCLIDES PRODUCED BY COSMIC RAYS IN THE IRON METEORITE
200	72	068	COSMIC	INVESTIGATION OF COSMIC RAY INDUCED TRACKS IN METEORITIC MINERALS
200	72	077	COSMIC	PROBLEMS AND ACHIEVEMENTS OF NUCLEAR ASTROPHYSICS. 1. NUCLIDIC ABUNDANCES AND COSMIC SYNTHESIS
200	72	C80	COSMIC	DESIGN AND PERFORMANCE OF A TEV ENERGY COSMIC RAY SPECTROMETER
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200	72	103	COSMIC	12TH INTERNATIONAL CONFERENCE ON COSMIC RAYS, HOBART, AUSTRALIA, AUGUST 16-25, 1971. VOLUMES 1, 3.
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525 72 011 CREE PHOTOIONISATION D'UN GAZ PAR LE RAY ONNEMENT ULTRAVIOLET EXTREME D'UN PLASMA CREE PAR LASER
230 72 021 CREEK SUMMARY OF HYDRAULIC TESTING IN AND CHEMICAL ANALYSES OF WATER SAMPLES FROM DEEP EXPLORATORY HOLES
320 72 021 CREEP EQUIPMENT FOR TESTING THE CREEP AND LONG TERM STRENGTH OF METALS AT HIGH TEMPERATURES IN VACUUM OF
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300 72 037 CRETACEOUS GEOCHEMICAL HISTORY OF SOUTH ATLANTIC OCEAN SEDIMENTS SINCE LATE CRETACEOUS
300 72 135 CRETACEOUS GEOCHEMICAL FEATURES OF FORMATIONS AND BITUMINOSITY OF LOWER CRETACEOUS RED BEDS IN CLOSED REGIONS
305 72 035 CRETACEOUS LATE CRETACEOUS AGE BASED ON K/AR DATES OF GRANITIC ROCK FROM THE TAMBELAN AND BUNGURAN ISLANDS,
570 72 146 CRINOIDS NATURALLY OCCURRING QUINONES. 20. ANTHRAQUINONES IN THE CRINOIDS HETEROMETRA SAVIGNII (J. MULLER)
400 72 015 CRISTALLINS GEOCHIMIE ISOTOPIQUE. DISTINCTION, PAR LA COMPOSITION ISOTOPIQUE DU STRONTIUM CONTENU DANS LES
105 72 004 CRITERIA STEREOCHEMICAL CRITERIA FOR POLYPEPTIDE AND PROTEIN CHAIN CONFORMATIONS. 8. ENERGY MAPS FOR A PAIR
220 72 109 CRITERIA INSTRUMENT-COMPUTER INTERFACING CRITERIA
230 72 011 CRITERIA DESIGN CRITERIA FOR HEAVY WATER PLANT BASED ON H2S-H2O EXCHANGE PROCESS
480 72 167 CRITERIA CRITERIA FOR A NONFRACTIONATING, CONTINUOUS FLOW, GAS INLET SYSTEM FOR MASS SPECTROMETERS
530 72 049 CRITERIA EARTH'S IONOSPHERE: SPACE DESIGN CRITERIA (ENVIRONMENT)

200 72 088 CRITERION ISOTROPIC CRITERION OF EXTENT OF METEORITE ORBITS
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300 72 227 CRITERION 1. URANIUM CONTENT IN BLACK ARGILLITES OF THE VOLGA STAGE OF THE WEST SIBERIAN PLATFORM AS CRITERION
565 72 161 CRITERION 1. HOMOLYTIC ACYLATION OF BENZOTHIAZOLE. A DIAGNOSTIC CRITERION FOR THE PRESENCE OF ACYL RADICALS.
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300 72 104 CRITICAL EARLY CHEMICAL HISTORY OF THE EARTH: SOME CRITICAL ELEMENTAL FRACTIONATIONS
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595 72 014 CRITICAL MEASUREMENTS OF VAPOUR PRESSURES AND CRITICAL DATA OF AMMONIUM HALIDES
595 72 027 CRITICAL VAPOUR PRESSURE CURVE OF LIQUID POTASSIUM UP TO CRITICAL POINT
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415 72 002 CROPPING CHEMICAL DISTRIBUTION OF FERTILIZER NITROGEN REMAINING IN THE SOIL AFTER CROPPING AS REVEALED BY
140 72 042 CROSS CROSS SECTIONS FOR CAPTURE OF LOW ENERGY ELECTRONS IN H2O VAPOR
150 72 024 CROSS MOLECULAR AUTOIONIZATION LIFETIMES AND CROSS SECTIONS FOR PENNING IONIZATION: NUMERICAL RESULTS FOR
185 72 002 CROSS CHARGE STATES AND CHARGE CHANGING CROSS SECTIONS OF FAST HEAVY IONS PENETRATING THROUGH GASEOUS AND
185 72 004 CROSS POTENTIAL CURVES FOR NA2(+) AND RESONANCE CHARGE TRANSFER CROSS SECTIONS
185 72 009 CROSS 1. OSCILLATIONS IN NA(+)-NA CHARGE-TRANSFER CROSS SECTIONS. 2. OSCILLATORY STRUCTURE IN LI(+)-LI
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185 72 029 CROSS TOTAL CROSS SECTIONS FOR CHARGE TRANSFER AND STRIPPING OF AL, CR, AND ER IONS IN HE AND N2
185 72 039 CROSS CHARGE EQUILIBRIUM FRACTIONS AND CHARGE EXCHANGE CROSS SECTIONS FOR FAST IONS IN NITROGEN AND ARGON
185 72 047 CROSS 1. TOTAL AND DISSOCIATIVE CHARGE TRANSFER OF POSITIVE IONS WITH PERFLUOROALKANES STUDIED BY MASS
185 72 059 CROSS CHARGE CHANGING CROSS SECTIONS FOR HEAVY IONS IN COMPLEX MOLECULES: FAILURE OF AN ADDITIVE RULE
202 72 004 CROSS VELOCITY DISTRIBUTION OF ATOMS ISSUING FROM A MULTICHANNEL GLASS CAPILLARY ARRAY AND ITS IMPLICATION
202 72 005 CROSS OSCILLATIONS OF THE TOTAL CROSS SECTIONS FOR INELASTIC PROCESSES IN ATOMIC COLLISIONS
202 72 008 CROSS PRODUCTION OF NEUTRAL ALKALI DIMERS BY SPUTTERING: TOTAL ELASTIC CROSS SECTIONS OF POTASSIUM DIMERS
202 72 016 CROSS EFFECTIVE COLLISION CROSS SECTIONS IN SCATTERING EXPERIMENTS
202 72 022 CROSS INTERPRETATION OF EXPERIMENTAL DIFFERENTIAL ELASTIC SCATTERING CROSS SECTION FOR H(+) + NE
202 72 030 CROSS 1. TOTAL EFFECTIVE SCATTERING CROSS SECTIONS OF THE HD-INERT GAS SYSTEMS IN THE THERMAL ENERGY
202 72 042 CROSS QUANTUM-MECHANICAL CALCULATION OF CROSS SECTIONS FOR INELASTIC ATOM-ATOM COLLISIONS. 2. MODEL
202 72 044 CROSS MEASUREMENT OF LOW ENERGY SCATTERING CROSS SECTIONS FOR THE HE-N2 SYSTEM
202 72 055 CROSS QUANTUM-MECHANICAL CALCULATIONS OF CROSS SECTIONS FOR INELASTIC ATOM-ATOM COLLISIONS. 1. INELASTIC
202 72 064 CROSS CROSS SECTIONS FOR THE COLLISION OF THALLIUM 6(2)P(1/2) AND 6(2)P(3/2) WITH I2
202 72 065 CROSS COLLISION TRANSFER OF VIBRATIONAL ENERGY FROM HIGHLY EXCITED POLYATOMICS. TRANSITION PROBABILITIES
202 72 066 CROSS MEASUREMENT OF ENERGY DEPENDENCE OF CROSS SECTION FOR REACTION K + CH3I $ KI + CH3 FROM 0.1-1 EV
202 72 070 CROSS 1. APPROXIMATE DIFFERENTIAL CROSS SECTIONS AT LARGE SCATTERING ANGLES FOR SIMPLE REPULSIVE
202 72 073 CROSS TOTAL SCATTERING CROSS SECTION OF HE-H2 AT THERMAL ENERGIES

202	72	074	CROSS	ABSOLUTE TOTAL SCATTERING CROSS SECTION OF HE-H2 OVER THE RELATIVE VELOCITY RANGE OF 2000 TO 3000 M/
202	72	082	CROSS	RESOLUTION IN THE TOTAL AND DIFFERENTIAL SCATTERING CROSS SECTION MEASUREMENTS WITH ATOMIC BEAMS
202	72	C84	CROSS	EXCITATION CROSS SECTIONS FOR COLLISIONS OF ALKALI ATOMS WITH MOLECULES: THRESHOLDS AND ENERGY
202	72	086	CROSS	PRECISE MEASUREMENTS OF TOTAL CROSS SECTIONS FOR THE SCATTERING OF POTASSIUM ATOMS BY RARE GASES.
202	72	C89	CROSS	DIFFERENTIAL CROSS SECTION FOR THE REACTIVE SCATTERING OF DEUTERIUM ATOMS BY HYDROGEN MOLECULES:
202	72	091	CROSS	MEASUREMENTS OF TOTAL CROSS SECTIONS FOR THE SCATTERING OF POTASSIUM ATOMS BY RARE GASES. 3
202	72	094	CROSS	VELOCITY CORRECTIONS FOR TOTAL SCATTERING CROSS SECTIONS
202	72	098	CROSS	EFFECT OF MODERATION ON REACTION CROSS SECTION MEASUREMENTS
202	72	136	CROSS	1. NATURAL WIDTHS OF KINETIC ENERGY LOSS DISTRIBUTIONS IN O(+)-AR AND O(+)-NE COLLISIONS AT 50 TO
202	72	146	CROSS	ABSOLUTE EXCITATION CROSS SECTIONS OF HE(+) IN 20 TO 100 KEV HE(+)-HE COLLISIONS USING ENERGY LOSS
202	72	170	CROSS	INTERPRETATION OF HIGH ENERGY CROSS SECTIONS FOR MOLECULAR SCATTERING
210	72	001	CROSS	NEUTRON CAPTURE CROSS SECTIONS OF C(13) AND O(16)
210	72	002	CROSS	PHOTONEUTRON CROSS SECTIONS FOR NA(23) AND MG(25)
210	72	004	CROSS	THERMAL NEUTRON CAPTURE CROSS SECTION AND RESONANCE INTEGRAL FOR 10.7 YEAR KR(85)
210	72	005	CROSS	FAST NEUTRON RADIATIVE CAPTURE CROSS SECTIONS OF STABLE NUCLEI WITH Z FROM 29 TO 79 INCLUSIVE
210	72	006	CROSS	CROSS SECTION FOR ULTRACOLD NEUTRONS. 1. THEORY OF MAGNETIC SCATTERING
210	72	007	CROSS	IRON FILTERED NEUTRON BEAMS: A NEW APPROACH TO PRECISION TIME-OF-FLIGHT CROSS SECTION MEASUREMENTS
210	72	008	CROSS	MEASUREMENT OF THE THERMAL NEUTRON CAPTURE CROSS SECTION AND RESONANCE CAPTURE CROSS SECTION OF
210	72	C09	CROSS	THERMAL NEUTRON CAPTURE CROSS SECTION AND RESONANCE CAPTURE INTEGRAL OF KRYPTON-80
210	72	C10	CROSS	THERMAL NEUTRON CAPTURE CROSS SECTION OF U(233)
210	72	011	CROSS	RHODIUM NEUTRON CAPTURE CROSS SECTION FROM 1 EV TO 1 MEV
210	72	C12	CROSS	REPORTS TO THE AEC NUCLEAR CROSS SECTIONS ADVISORY COMMITTEE
210	72	013	CROSS	HIGH RESOLUTION TOTAL NEUTRON CROSS SECTIONS FOR: 1. SI, CR, AND NI BETWEEN 0.5 AND 30 MEV. 2. NA,
210	72	C14	CROSS	THERMAL NEUTRON CAPTURE CROSS SECTIONS IN CALCIUM
210	72	015	CROSS	EVALUATION OF THE TOTAL CROSS SECTION FOR TUNGSTEN
210	72	016	CROSS	PRECISE MEASUREMENT OF THE TOTAL REACTION CROSS SECTIONS OF BISMUTH, LEAD, SILICON, AND CARBON FOR
210	72	017	CROSS	AVERAGE TOTAL NEUTRON CROSS SECTIONS OF HEAVY ELEMENTS AT 2.7 KEV
210	72	018	CROSS	MASS SPECTROMETRIC DETERMINATION OF NEUTRON CAPTURE CROSS SECTIONS OF RARE EARTH ISOTOPES
210	72	020	CROSS	TOTAL NEUTRON CROSS SECTION OF HO
210	72	021	CROSS	TOTAL NEUTRON CROSS SECTION FOR TH(232) IN THE ENERGY REGION 1.5 TO 8.5 MEV
210	72	022	CROSS	NEUTRON CAPTURE CROSS SECTIONS IN THE KEV REGION FOR SM(154), GD(160), DY(164), AND HO(165)
210	72	023	CROSS	NEUTRON TOTAL CROSS SECTIONS OF O(16) AND CA(40)
210	72	024	CROSS	NEUTRON CAPTURE CROSS SECTIONS OF MOLYBDENUM, TANTALUM, AND U(238)
210	72	025	CROSS	PHOTONEUTRON CROSS SECTIONS FOR MG(24), MG(26), AND NATURAL MAGNESIUM
210	72	027	CROSS	SOME (N,P) CROSS SECTIONS OF TI(46,47,48)
210	72	028	CROSS	REPORT TO THE AEC NUCLEAR CROSS SECTION ADVISORY COMMITTEE
210	72	029	CROSS	ADJUSTMENT OF NEUTRON CROSS SECTION DATA BY A LEAST SQUARE FIT OF CALCULATED QUANTITIES TO
210	72	030	CROSS	NEUTRON ACTIVATION CROSS SECTIONS AT 14.4 MEV FOR SOME NATURALLY OCCURRING HEAVY ELEMENTS IN THE
210	72	031	CROSS	KEV NEUTRON TOTAL CROSS SECTION MEASUREMENTS AT ORELA
210	72	032	CROSS	14.8 MEV NEUTRON CROSS SECTIONS FOR ENRICHED ISOTOPES OF SE(82), MO(92), SN(117), TE(128), AND
210	72	033	CROSS	FAST NEUTRON RADIATIVE CAPTURE CROSS SECTIONS FOR SOME IMPORTANT STANDARDS FROM 30 KEV TO 1.5 MEV
210	72	C34	CROSS	EVALUATED NUCLEAR CROSS SECTION LIBRARY
210	72	035	CROSS	REPORTS TO THE AEC NUCLEAR CROSS SECTIONS ADVISORY COMMITTEE MEETING AT BROOKHAVEN NATIONAL
210	72	036	CROSS	THERMAL NEUTRON CROSS SECTION FOR MN(54)
210	72	037	CROSS	TOTAL NEUTRON CROSS SECTION OF RA(226) AT ENERGIES UP TO 300 EV
210	72	038	CROSS	MEASUREMENTS OF THE AVERAGED NEUTRON CROSS SECTION OF SOME THRESHOLD REACTIONS FOR FISSION NEUTRONS
210	72	039	CROSS	EVALUATION OF SOME FAST NEUTRON CROSS SECTION DATA
210	72	C40	CROSS	CALCULATED THERMAL (N,ALPHA) CROSS SECTION FOR NI(59)
210	72	042	CROSS	THERMAL NEUTRON CAPTURE CROSS SECTION OF NP(235)
210	72	043	CROSS	NEUTRON CROSS SECTIONS OF EXCITED NUCLEI
210	72	044	CROSS	INTERMEDIATE STRUCTURE IN THE CROSS SECTION OF U(235) AND PU(239) FISSION BY EPITHERMAL NEUTRONS
210	72	045	CROSS	TESTING OF ENDF/B-THERMOS CROSS SECTIONS FOR H2O, D2O, C, ZRH2, (C2H4)X, BE, BEO, C6H6, AND UO2
210	72	046	CROSS	SLOW NEUTRON CAPTURE CROSS SECTIONS FOR THE LONG LIVED ACTIVITIES ER(171) AND TM(171)
210	72	047	CROSS	HIGH RESOLUTION NEUTRON CROSS SECTIONS
210	72	C50	CROSS	PROCEEDINGS OF THE 3RD CONFERENCE ON NEUTRON CROSS SECTIONS AND TECHNOLOGY, UNIVERSITY OF TENNESSEE,
210	72	054	CROSS	NEUTRON CROSS SECTIONS FOR EU(151) BELOW 1 EV
210	72	C55	CROSS	TOTAL NEUTRON CROSS SECTION MEASUREMENTS ON STABLE RUTHENIUM ISOTOPES 99, 100, 101, 102, AND 104
210	72	C56	CROSS	TOTAL CROSS SECTION OF RUTHENIUM ISOTOPES 99, 100, 101, 102, AND 104 IN THE RESONANCE REGION
210	72	C57	CROSS	NEUTRON CROSS SECTIONS OF THE TRANSPLUTONIUM NUCLIDES
210	72	058	CROSS	AU(197) (N,GAMMA) AU(198) CROSS SECTION AT 22.8 KEV
210	72	059	CROSS	ABSOLUTE NEUTRON CROSS SECTIONS FOR THE PRODUCTION OF THE NA(24) ISOMER FROM MAGNESIUM AND ALUMINUM
210	72	C60	CROSS	EFFECTIVE NEUTRON CAPTURE CROSS SECTION OF CO(58)
210	72	061	CROSS	THEORETICAL CALCULATIONS OF FAST NEUTRON CAPTURE CROSS SECTIONS
210	72	C62	CROSS	HIGH ACCURACY TOTAL CROSS SECTION MEASUREMENTS WITH THE NBS LINAC
210	72	C63	CROSS	TOTAL NEUTRON CROSS SECTION OF AM(243) FROM 0.5 TO 1000 EV
210	72	C64	CROSS	EFFECTIVE CROSS SECTIONS OF (N,2N) REACTIONS
210	72	C65	CROSS	PHOTONEUTRON CROSS SECTIONS FOR TIN ISOTOPES WITH A = 114, 116, 117, 119, 122, AND 124
210	72	066	CROSS	PARAMETRIC FIT OF THE NEUTRON CROSS SECTION OF HOLMIUM
210	72	067	CROSS	MEASUREMENT AND ANALYSIS OF TOTAL CROSS SECTION OF HO, TM, AND STABLE ISOTOPES OF TE AND ND
210	72	068	CROSS	NEUTRON CAPTURE CROSS SECTIONS AT 25 KEV
210	72	069	CROSS	THERMAL NEUTRON CROSS SECTIONS AND RESONANCE INTEGRALS FOR CM(244) THROUGH CM(248)
210	72	C70	CROSS	ABSOLUTE DETERMINATION OF THE COHERENT SCATTERING AMPLITUDE FOR SULFUR AND THE TOTAL REACTION CROSS
210	72	071	CROSS	REVIEW OF THE DATA ON THE LI(6) CROSS SECTIONS BELOW 1.7 MEV
210	72	072	CROSS	NEUTRON CROSS SECTION OF ERBIUM ISOTOPES
220	72	C31	CROSS	LINEAR LEAST SQUARES FITTING OF MOLECULAR BEAM DIFFERENTIAL CROSS SECTION DATA USING SPINE FUNCTIONS
225	72	005	CROSS	TOTAL CROSS SECTIONS FOR COLLISIONAL DETACHMENT OF ONE OR TWO ELECTRONS FROM H(-) ON H2O
225	72	024	CROSS	PROTON-HYDROGEN ATOM MOMENTUM TRANSFER CROSS SECTION AT ABOUT 5 EV
225	72	051	CROSS	CALCULATIONS ON THE E-H CROSS SECTION BY THE CORRELATION METHOD USING A MODIFIED POTENTIAL
225	72	C55	CROSS	CROSS SECTIONS FOR D + H2 $ HD + H REACTION
225	72	060	CROSS	DIFFERENTIAL AND TOTAL CROSS SECTIONS FOR EXCITATION OF THE N=2 LEVEL OF HYDROGEN BY PROTON IMPACT
225	72	101	CROSS	DIFFERENTIAL CROSS SECTIONS FOR ELASTIC SCATTERING, RESONANT CHARGE EXCHANGE, AND EXCITATION IN LOW
225	72	108	CROSS	TOTAL LOSS CROSS SECTIONS FOR O2 MOLECULES PASSING THROUGH H2 GAS
225	72	125	CROSS	1. CROSS SECTIONS FOR PLANAR REACTIVE COLLISIONS OF H + H2. 2. QUANTUM CALCULATIONS OF PLANAR
245	72	028	CROSS	DISSOCIATION CROSS SECTIONS FOR 0.5 TO 1 MEV HEH(+) ICNS IN H2, HE, N2, AND NE GASES
245	72	031	CROSS	1. ABSOLUTE CROSS SECTION FOR THE PRODUCTION OF O((5)S(0)) BY ELECTRON IMPACT DISSOCIATION OF O2. 2.
250	72	002	CROSS	PHOTODETACHMENT CROSS SECTION, ELECTRON AFFINITY, AND STRUCTURE OF THE NEGATIVE HYDROXYL ION
265	72	001	CROSS	1. EMISSION CROSS SECTIONS OF A(1)PI STATE OF NO(+). 2. EMISSION CROSS SECTIONS FOR O(I) AND O(II)
265	72	003	CROSS	1. EMISSION CROSS SECTIONS OF CO BY ELECTRON IMPACT IN THE INTERVAL 1260 TO 5000 A. 2. EMISSION
265	72	013	CROSS	TOTAL ELECTRON-ATOM COLLISION CROSS SECTIONS AT LOW ENERGIES: A CRITICAL REVIEW
265	72	015	CROSS	1. FORMATION OF H(2P) AND H(2S) IN COLLISIONS OF 1 TO 25 KEV HYDROGEN ATOMS WITH RARE GASES. 2.
265	72	019	CROSS	COMMENT ON ABSOLUTE DIFFERENTIAL CROSS SECTIONS OF ELASTICALLY SCATTERED ELECTRONS. 2. A
265	72	024	CROSS	SOME RECENT ADVANCES IN THE CALCULATION OF ELECTRON-ATOM COLLISION CROSS SECTIONS
265	72	070	CROSS	DIFFERENTIAL CROSS SECTIONS FOR ELASTIC SCATTERING OF LOW ENERGY ELECTRONS BY POTASSIUM
265	72	C83	CROSS	JOST FUNCTION INTERPOLATION OF SCATTERING CROSS SECTIONS
265	72	108	CROSS	DIFFERENTIAL CROSS SECTIONS FOR THE INELASTIC SCATTERING OF ELECTRONS BY ALKALI ATOMS
265	72	119	CROSS	1. ABSOLUTE GENERALIZED OSCILLATOR STRENGTHS FOR FOUR ELECTRONIC TRANSITIONS IN CARBON MONOXIDE. 2.
265	72	132	CROSS	ROTATIONAL COUPLING EFFECTS ON DIFFERENTIAL ELASTIC AND INELASTIC CROSS SECTIONS IN HE(+)-HE
265	72	144	CROSS	ATOMIC AND MOLECULAR CROSS SECTIONS
265	72	154	CROSS	SOME RELATIVE TOTAL SCATTERING CROSS SECTIONS FOR HOMOLOGOUS SERIES OF POLAR AND NONPOLAR MOLECULES
265	72	163	CROSS	TOTAL ELECTRON SCATTERING CROSS SECTIONS IN O2 AND NE
265	72	164	CROSS	1. NEW RESONANCES IN THE TOTAL CROSS SECTION OF ELECTRONS ON CO AND O2. 2. ELECTRON TRANSMISSION
265	72	175	CROSS	1. NEW SELECTION RULE ILLUSTRATED BY COLLISION CROSS SECTION STUDIES ON THE B(1)SIGMA(+)-X(1)SIGMA(
265	72	176	CROSS	ABSOLUTE ELASTIC AND INELASTIC DIFFERENTIAL CROSS SECTIONS FOR SCATTERING OF LOW ENERGY ELECTRONS BY

270 72 006 CROSS SECOND BORN ZERO ANGLE DIFFERENTIAL CROSS SECTION IN HIGH ENERGY LIMIT FOR ELECTRON IMPACT
270 72 007 CROSS TOTAL ELECTRON IMPACT EXCITATION CROSS SECTIONS OF HELIUM
270 72 008 CROSS 1. SELECTION RULE FOR SIGMA(+)-SIGMA(-) TRANSITIONS IN ELECTRON-MOLECULE COLLISIONS. 2. DIFFERENTIAL
270 72 009 CROSS DIFFERENTIAL AND INTEGRAL CROSS SECTIONS FOR EXCITATION OF THE 2(1)S STATE OF HELIUM BY ELECTRON
270 72 017 CROSS 1. CALCULATION OF THE EXCITATION CROSS SECTION 3S-3P OF SODIUM SUBJECTED TO ELECTRON IMPACT. 2.
270 72 022 CROSS ELECTRON IMPACT CROSS SECTIONS AND RATES FOR NL-N'L' TRANSITIONS IN HYDROGENIC IONS AND HYDROGEN
270 72 030 CROSS MOMENTUM TRANSFER CROSS SECTIONS FOR ELECTRON COLLISIONS ON ATOMS AND MOLECULES AND THEIR
270 72 037 CROSS MEASUREMENT OF EFFECTIVE CROSS SECTIONS FOR EXCITATION OF BANDS IN VISIBLE RANGE OF SPECTRUM OF CO
270 72 039 CROSS POST THRESHOLD ENERGY DEPENDENCE OF THE CROSS SECTION FOR ENDOERGIC PROCESSES: VIBRATIONAL
270 72 043 CROSS ON CROSS SECTIONS FOR EXCITATION OF ALKALIS, LI, NA, AND K BY ELECTRON IMPACT
270 72 044 CROSS ABSOLUTE CROSS SECTION FOR ELECTRON IMPACT EXCITATION OF 3914-A N2(+)
270 72 046 CROSS VACUUM ULTRAVIOLET EXCITATION CROSS SECTIONS BY ELECTRON IMPACT ON NO
270 72 054 CROSS EFFECT OF CHARGE POLARIZATION ON INELASTIC SCATTERING: DIFFERENTIAL AND INTEGRAL CROSS SECTIONS FOR
270 72 056 CROSS CALCULATION OF EFFECTIVE CROSS SECTIONS FOR ELECTRON COLLISION EXCITATION OF THE FINE STRUCTURE
270 72 058 CROSS EXPERIMENTAL CROSS SECTIONS FOR ELECTRON IMPACT EXCITATION OF ATOMIC OXYGEN AND NITROGEN
270 72 061 CROSS 1. DIFFERENTIAL AND INTEGRAL CROSS SECTIONS FOR THE ELECTRON IMPACT EXCITATION OF THE A(1)DELTA(G)
270 72 064 CROSS ABSOLUTE CROSS SECTIONS FOR EXCITATION OF HELIUM BY ELECTRONS (20 TO 2000 EV) AND THE POLARIZATION
270 72 067 CROSS METHOD FOR THE MEASUREMENT OF THE ELECTRON IMPACT EXCITATION CROSS SECTION OF ARGON
270 72 069 CROSS GLAUBER CROSS SECTIONS FOR EXCITATION OF THE 2(1)S STATE OF HELIUM BY ELECTRON IMPACT
285 72 025 CROSS PRESSURE DEPENDENCE OF CROSS COMBINATION RATIO FOR CF3 AND CH3 RADICALS
335 72 034 CROSS STOPPING CROSS SECTION FOR 50 KEV NEON IONS SCATTERED IN THIN CARBON FOILS
335 72 C71 CROSS ISOTOPE DEPENDENCE IN K, L, AND M SHELL IONIZATION CROSS SECTIONS BY HE(3)(+) AND HE(4)(+)
345 72 008 CROSS MEASUREMENT OF THE CROSS SECTION FOR IONIZATION OF A CESIUM ATOM BY AN EXCITED MERCURY ATOM
345 72 011 CROSS CALCULATION OF CROSS SECTIONS FOR PENNING IONIZATION: HE(STAR)(2(1)S,2(3)S) + H(1(2)S)
345 72 019 CROSS IONIZATION CROSS SECTIONS IN FLAMES
345 72 047 CROSS QUALITATIVE FEATURES OF GENERALIZED OSCILLATOR STRENGTHS AND IONIZATION CROSS SECTIONS IN ION-ATOM
345 72 054 CROSS 1. ENERGY DEPENDENCE FOR NE(1P5 3S (3)P) + AR IONIZATION TOTAL CROSS SECTIONS. 2. ABSORBING SPHERE
345 72 060 CROSS PENNING EFFECT CROSS SECTIONS FOR COLLISIONS BETWEEN NOBLE GAS METASTABLES AND GROUP-II ATOMS
347 72 006 CROSS DIFFERENTIAL CROSS SECTION FOR CHEMI-IONIZATION IN ALKALI ATOM-HALOGEN MOLECULE COLLISIONS.
350 72 002 CROSS PARTIAL IONIZATION CROSS SECTIONS OF CARBON DIOXIDE BY ELECTRONS (25-600 EV)
350 72 003 CROSS MEASUREMENT OF THE CROSS SECTIONS FOR ELECTRON IMPACT IONIZATION OF MULTI-ELECTRON IONS. 1. O(+) TO
350 72 007 CROSS ELECTRON IMPACT RELATIVE IONIZATION CROSS SECTIONS AND FRAGMENTATION OF U, UO, UO2, AND UO3
350 72 010 CROSS DIFFERENTIAL ENERGY AND ANGULAR CROSS SECTIONS FOR IONIZATION BY SEVERAL HUNDRED KEV ELECTRONS:
350 72 013 CROSS EXPERIMENTAL DETERMINATION OF THE IONIZATION CROSS SECTIONS OF SOME RARE GASES NEAR THE THRESHOLD
350 72 014 CROSS EXCITATION AND IONIZATION OF ATOMS BY ELECTRON AND PROTON IMPACT: APPROXIMATE EXPRESSIONS AND
350 72 017 CROSS ADVANCED DESIGN, ALIGNMENT, AND CALIBRATION OF AN APPARATUS TO MEASURE THE EFFECTIVE CROSS SECTION
350 72 020 CROSS ELECTRON IMPACT CROSS SECTIONS AND RATES FOR EXCITATION AND IONIZATION OF HYDROGEN AND HYDROGENIC
350 72 026 CROSS GLAUBER CALCULATION OF ELECTRON-HYDROGEN IONIZATION CROSS SECTIONS
350 72 027 CROSS THERMODYNAMICS OF VANADIUM ALLOYS. 3. RELATIVE IONIZATION CROSS SECTIONS OF TRANSITION METALS USING
350 72 029 CROSS ANALYTICAL EXPRESSIONS FOR EXCITATION AND IONIZATION CROSS SECTIONS AND RATE COEFFICIENTS OF
350 72 030 CROSS ELECTRONIC CROSS SECTIONS AND MACROSCOPIC COEFFICIENTS. VOLUME 2. METALLIC VAPOURS AND MOLECULAR
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350 72 034 CROSS DIFFERENTIAL CROSS SECTIONS IN THE ELECTRON IMPACT IONIZATION OF ATOMS AND MOLECULES
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325	72	039	CYCLIC	HYDROBORATION. 31. THE CYCLIC HYDROBORATION OF DIENES WITH BORANE IN TETRAHYDROFURAN IN THE MOLAR
325	72	079	CYCLIC	SYNTHESIS OF CYCLIC SULFIDES. 2. SYNTHESIS OF 1-THIABICYCLO(4.3.0)NONANE AND
325	72	087	CYCLIC	CYCLIC ORGANOPHOSPHORUS COMPOUNDS. 12. USE OF 2-BENZOYLOXY-5,5-DIMETHYL-2-OXO-1,3,2-
325	72	091	CYCLIC	NMR SPECTRA OF CYCLIC 1,3-DIPHENYLALLYL CATIONS. SOME OBSERVATIONS ON 1,3-ORBITAL INTERACTIONS
325	72	126	CYCLIC	CYCLIC INORGANIC COMPOUNDS. 11. FLUORINATION OF TRIS AND
325	72	181	CYCLIC	SYNTHESIS AND FRAGMENTATION REACTIONS OF CYCLIC AZO-COMPOUNDS. STEREOCHEMISTRY AND TRANSFORMATIONS
325	72	200	CYCLIC	MASS SPECTROMETRY OF CYCLIC PHENYLBORONATES OF DIOLS AND POLYOLS
325	72	279	CYCLIC	1. CYCLOGALLAZANES. II. EFFECT OF R-GROUP ON RING SIZE OF (RNHGAH2)(SUB N) COMPOUNDS. 2. CYCLIC
325	72	311	CYCLIC	1. POLYLITHIUM COMPOUNDS. V. POLYLITHIUM COMPOUNDS FROM PHENYLPROPYNES AND THEIR POLYSILICON
350	72	011	CYCLIC	1. IONIZATION AND DISSOCIATION OF SOME PYROMELLITIMIDES UNDER ELECTRON IMPACT. 2. IONIZATION AND
450	72	001	CYCLIC	MASS SPECTRAL STUDIES OF UNSATURATED CARBOXYLIC ACIDS. 1. SOME CYCLIC AND ACYCLIC BETA,GAMA
450	72	032	CYCLIC	1. ELECTRON IMPACT INDUCED FRAGMENTATION OF 1,3,6-DIOXATHIOCANE. 2. IONIZATION AND DISSOCIATION OF
450	72	037	CYCLIC	ELECTRON IMPACT AND THERMAL FRAGMENTATION PATTERNS OF SOME CYCLIC FLUOROETHERS
450	72	038	CYCLIC	VARIATION OF FRAGMENTATION WITH RING SIZE IN CYCLIC ALPHA-AMINO ACIDS
450	72	082	CYCLIC	STUDIES IN MASS SPECTROMETRY. 16. STRIKING DIFFERENCE BETWEEN MASS SPECTRA OF STEREOISOMETRIC CYCLIC
450	72	126	CYCLIC	1. RING CONTRACTION UPON ELECTRON IMPACT AS A FUNCTION OF RING SIZE: MASS SPECTROMETRIC
450	72	146	CYCLIC	EFFECT OF RING SIZE ON THE MASS SPECTRAL FRAGMENTATION OF CYCLIC SULFOXIDES
450	72	154	CYCLIC	COMPARATIVE STUDIES OF ELECTRON IMPACT INDUCED AND PYROLYTIC FRAGMENTATION: 1. AROMATIC CYCLIC
490	72	051	CYCLIC	1. THE PYROLYSIS OF 2H-NAPHTH(1,8-CD)ISOTHIAZOLE-1,1-DIOXIDE AND ITS 2-PHENYL ANALOG. 2. PYROLYSIS
490	72	125	CYCLIC	SUBSTITUENT EFFECTS IN THE D.C. POLAROGRAPHY AND CYCLIC VOLTAMMETRY OF SOME N-BENZOYL, N'-PHENYL
517	72	059	CYCLIC	PHOTOCHEMICAL REACTIONS. PHOTOCHEMISTRY OF SATURATED ALIPHATIC AND CYCLIC BETA-KETO SULFOXIDES (
517	72	073	CYCLIC	NEW PRECURSORS FOR ARYLCARBENES. PHOTOCYCLOELIMINATION REACTIONS OF CYCLIC SULFITES
517	72	159	CYCLIC	1. STUDIES ON HETEROAROMATICITY. XLVIII. CYCLOADDITION REACTIONS OF 4-PHENYL-1,2,4-TRIAZOLINE-3,5-
517	72	160	CYCLIC	FACTORS INVOLVED IN PHOTOINDUCED PI SINGLET ISOMERIZATIONS OF CYCLIC BETA,GAMMA UNSATURATED KETONES
517	72	176	CYCLIC	1. PHOTOREDUCTION OF ACETONE BY TOLUENE AND ETHYLBENZENE. 2. PHOTOADDITION REACTIONS. II.
540	72	027	CYCLIC	1. RADIATION CHEMISTRY OF SATURATED-UNSATURATED HYDROCARBON SYSTEMS. IV. THE EFFECT OF CYCLIC
540	72	041	CYCLIC	EFFECT OF CYCLIC STRUCTURE ON RADIOLYTIC DECOMPOSITION OF GASEOUS HYDROCARBONS
540	72	082	CYCLIC	EFFECT OF CYCLIC STRUCTURE ON THE RADIATION CHEMICAL DECOMPOSITION OF HYDROCARBONS
570	72	063	CYCLIC	CHEMICAL STUDIES ON LICHENS. 33. ROCCANIN, A NEW CYCLIC TETRAPEPTIDE FROM ROCCELLA CANARIENSIS. 34.
585	72	066	CYCLIC	'PLASMALOGEN-TYPE' CYCLIC ACETALS: FORMATION AND CONFORMATION OF THE 1,3-DIOXANES AND 1,3-DIOXOLANES
585	72	202	CYCLIC	COMPLEXES OF CYCLIC 2-OXACARBENES. 1. A SPONTANEOUS CYCLIZATION TO FORM A COMPLEX OF
585	72	203	CYCLIC	1. ORGANIC SULFUR COMPOUNDS. VII. SOME REACTIONS OF BENZOTHIAZINE HYDROXAMIC ACIDS. 2. PREPARATION
585	72	283	CYCLIC	ORGANIC DISULFIDES AND RELATED SUBSTANCES. 34. SYNTHESIS AND REACTIONS OF SOME SUBSTITUTED CYCLIC
585	72	312	CYCLIC	A NOVEL RING ENLARGEMENT: THE CYCLIC EXPANSION OF 2-DICHLOROMETHYL-2H-PYRROLES
585	72	565	CYCLIC	ON CHEMISTRY OF ISOMERIC DICHLORODIPHENYLACETALDEHYDES RELATED TO DDT. STEREOELECTRONIC EFFECTS IN
585	72	644	CYCLIC	CYCLIC COMPOUNDS FROM THE REACTION OF BISPHENOL, A DIGLYCEDYL ETHER WITH AMINES
585	72	657	CYCLIC	CYCLIC AMIDINES. 22. NOVEL ISOMERISM OF DISUBSTITUTED TRICYCLOQUINAZOLINES AND MOLECULAR
585	72	701	CYCLIC	SYNTHESIS OF CYCLIC GUANIDINES
415	72	033	CYCLING	BIOLOGICAL CYCLING OF ELEMENTS AND STABLE ISOTOPES IN MARINE ENVIRONMENTS
416	72	068	CYCLING	1. RADIOACTIVE TRACER STUDIES OF SOIL AND LITTER ARTHROPOD. 2. DISTRIBUTION AND CYCLING OF
416	72	106	CYCLING	CYCLING OF RADIONUCLIDES IN COLUMBIA RIVER BIOTA
416	72	111	CYCLING	RADIONUCLIDE CYCLING IN NATURAL POPULATIONS OF AMPHIBIANS
490	72	091	CYCLIQUES	1. SPECTROSCOPIE DE MASSE DES GEM-DIESTERS CYCLIQUES. FRAGMENT ANHYDRIDE. 2. SPECTROSCOPIE DE MASSE
325	72	220	CYCLISATION	CYCLISATION VIA FLUORIDE ION INDUCED ISOMERISATIONS: A ROUTE TO SOME NOVEL PERFLUOROHETEROCYCLIC
325	72	232	CYCLISATION	REACTIONS OF 3,3,4,4-TETRAFLUOROHEXA-1,5-DIENE. 1. CYCLOADDITIONS WITH TETRAFLUOROETHYLENE AND
450	72	067	CYCLISATION	THERMAL CYCLISATION OF TRANS-O-FLUOROCINNAMIC ACIDS TO COUMARINS. APPARENT SIMILARITY BETWEEN MASS
517	72	084	CYCLISATION	INTERNUCLEAR CYCLISATION. 30. PHOTOLYSIS OF 2-IODO-2', 3', AND 4'-METHOXY-N-ALKYLBENZANILIDES IN
517	72	100	CYCLISATION	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)CDLVII. SYNTHESIS OF O-BENZYLHOMOSALUTARIDINE
570	72	322	CYCLISATION	SYNTHESE, STRUKTUR UND REAKTIONEN VON SECOSTEROIDEN MIT EINEM MITTLEREN RING-V. PHOTOCHEMISCHE
585	72	039	CYCLISATION	EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 3. MICHAEL-TYPE CYCLISATION IN THE FORMATION OF RING-B
585	72	062	CYCLISATION	TRANSANNULAR CYCLISATION OF CYCLOOLEFINIC N-CHLOROAMINES. SYNTHESIS OF AZABICYCLIC COMPOUNDS
585	72	129	CYCLISATION	PARTIALLY FLUORINATED HETEROCYCLIC COMPOUNDS. 9. SYNTHESES OF 4,5,6,7-TETRAFLUOROBENZO(B)FURAN AND
585	72	150	CYCLISATION	CARCINOGENIC NITROGEN COMPOUNDS. 71. ACRIDINES FROM 5-AMINOBENZO(B)SELENOPHEN. 73. CYCLISATION OF
585	72	229	CYCLISATION	APPLICATIONS SYNTHETIQUES DE LA CYCLISATION D'ALCOOLS TERIAIRES Y-ETHYLENIQUES EN
585	72	384	CYCLISATION	INTERNUCLEAR CYCLISATION. 27. FURTHER STUDIES ON THE AROMATISATION OF SPIROCYCLOHEXADIENYL DIMERS.
585	72	450	CYCLISATION	1. FORMATION OF INDOLE DERIVATIVES BY PHENOLIC OXIDATIVE COUPLING. 2. CYCLISED PRODUCTS IN THE
585	72	505	CYCLISATION	HETEROCYCLIC COMPOUNDS FROM UREA DERIVATIVES. 21. ADDUCTS FROM THIOCARBONOHYDRAZIDES AND
585	72	524	CYCLISATION	AMINE OXIDATION. 6. METAL-ION INDUCED DEHYDRATIVE CYCLISATION, REDUCTION, AND REDUCTIVE
585	72	528	CYCLISATION	CYCLISATION OF 4-PHENOXYBUTYRIC ACID
585	72	640	CYCLISATION	1. ZUR SAURE KATALYSIERTEN CYCLISATION VON VERBINDUNGEN DER DAMASCENON-REIHE. 2. L'ODORAT ET LA
585	72	673	CYCLISATION	AZOCINE DERIVATIVES. 1. SYNTHESIS OF 1-BENZAZOCIN-6-ONE DERIVATIVES BY DIRECT CYCLISATION. 2.
570	72	461	CYCLISATIONS	CARCINOGENIC NITROGEN COMPOUNDS. 81. STERIC CONTROL IN HETEROCYCLIC CYCLISATIONS WITH 6-SUBSTITUTED
582	72	027	CYCLISCHE	1. PERFLUORALKANESULFINIC ACIDS. 2. ZINNORGANISCHE VERBINDUNGEN TEILFLUORIERTEN SUBSTITUENTEN. 3.
585	72	853	CYCLISCHEN	THERMOCHEMISCHE UNTERSUCHUNGEN AN CYCLISCHEN KETONEN
445	72	007	CYCLISCHER	NOTIZ UBER DIE MASSENSPEKTREN CYCLISCHER KETALE
585	72	450	CYCLISED	1. FORMATION OF INDOLE DERIVATIVES BY PHENOLIC OXIDATIVE COUPLING. 2. CYCLISED PRODUCTS IN THE
585	72	206	CYCLISIERUNG	NOTIZ UBER DIE CYCLISIERUNG EINES AZOMETHINFARBSTOFFS ZU EINEM PYRAZOLOCHINOXALIN
187	72	102	CYCLIZATION	A NOVEL CYCLIZATION MEDIATED BY ORGANOCOPPER REAGENTS
285	72	009	CYCLIZATION	NOVEL INTRAMOLECULAR FREE RADICAL CYCLIZATION IN VAPOR PHASE ARYLATION OF METHYL BENZOATE
285	72	046	CYCLIZATION	STUDIES ON STABLE FREE RADICALS. 7. MECHANISM FOR CYCLIZATION REACTION OF ALPHA AMINO NITRILES WITH
325	72	315	CYCLIZATION	1. REACTION OF 2-(DELTA(3)-CYCLOPENTENYL)ETHYL BROMIDE WITH TRI-N-BUTYLTIN HYDRIDE. CYCLIZATION TO
517	72	171	CYCLIZATION	PHOTOCHEMICAL REACTIONS OF CANNABIDIOL. CYCLIZATION TO DELTA1-TETRAHYDROCANNABINOL AND OTHER
570	72	370	CYCLIZATION	THE DIECKMANN CYCLIZATION AS A ROUTE TO A-NOR STEROIDS. EVIDENCE CONCERNING STEREOCHEMISTRY
585	72	002	CYCLIZATION	CYCLIZATION OF SOME DELTA7-22-HYDROXY STEROIDS TO 14BETA,22-ETHERS
585	72	052	CYCLIZATION	BASE CATALYZED CYCLIZATION OF AN OXOALKYLPYRIMIDINE
585	72	202	CYCLIZATION	COMPLEXES OF CYCLIC 2-OXACARBENES. 1. A SPONTANEOUS CYCLIZATION TO FORM A COMPLEX OF
585	72	337	CYCLIZATION	1. CYCLIZATION OF SOME 2-(HALOACYLAMINO)PYRIMIDINES. 2. REDUCTION OF SOME ESTERS OF PYRAZOLE-3,4-
585	72	355	CYCLIZATION	CYCLIZATION OF DIMETHYL-1,6-OCTADIENES
585	72	425	CYCLIZATION	BORONTRIFLUORIDE CATALYZED CYCLIZATION OF COSTUNOLIDE. SYNTHESIS OF 4ALPHA-HYDROXYCYCLOCOSTUNOLIDE
585	72	457	CYCLIZATION	1. CYCLIZATION OF POLYENES. VII. CYCLIZATION OF LABDA-13-ENE-8,12,15-TRIOL. 2. STUDIES ON KETENE AND
585	72	503	CYCLIZATION	ANOMALOUS COURSE OF OXIDATIVE CYCLIZATION OF BILADIENES WITH UNSUBSTITUTED BETA POSITIONS
585	72	723	CYCLIZATION	1. TETRAZOLO-AZIDO ISOMERIZATION IN HETEROAROMATICS. I. SYNTHESES AND REACTIVITIES OF SOME
585	72	778	CYCLIZATION	1. ZUR KENNTNIS VON 2,3-BIS(NAPHTHOCHINON-(1,4)-YL-(2))BUTANEN. 2. OLEFIN PARTICIPATION IN ACID
585	72	787	CYCLIZATION	INTRAMOLECULAR 1,5-CYCLIZATION OF YLIDES. SYNTHESIS OF PYRAZOLO(1,5-A)PYRIDINES AND INDOLIZINES
585	72	830	CYCLIZATION	AROMATIC DEMETHOXYLATION IN CYCLIZATION OF 3-(BETA-DIALKOXYARYLETHYLAMINO)PHTHALIDES TO 2,3-
585	72	840	CYCLIZATION	MECHANISM OF THERMAL AND PHOTOLYTIC CYCLIZATION OF DIPHENYLAMINES TO CARBAZOLES
180	72	119	CYCLIZATIONS	REACTIONS OF TRANSITION METAL COMPOUNDS WITH MACROCYCLIC ALKADIYNES. 1. INTRAMOLECULAR TRANSANNULAR
180	72	121	CYCLIZATIONS	SOME RING SIZE EFFECTS IN INTRAMOLECULAR TRANSANNULAR CYCLIZATIONS OF MACROCYCLIC ALKADIYNES WITH
187	72	106	CYCLIZATIONS	1. MASS SPECTRA OF ORGANOMETALLIC COMPOUNDS. XII. TETRAPHENYLCYCLOBUTADIENE DERIVATIVES. 2.
585	72	356	CYCLIZATIONS	CATIONIC REARRANGEMENTS AND CYCLIZATIONS OF DITERPENOID OLEFINS
585	72	500	CYCLIZATIONS	SYNTHESIS OF DITERPENOID ACIDS. 11. CYCLIZATIONS WITH MALONIC ESTER
585	72	553	CYCLIZATIONS	NOVEL CYCLIZATIONS AND RING OPENING REACTIONS OF 3-PHENYLINDENE DERIVATIVES
587	72	117	CYCLIZATIONS	ACETYLENIC BOND PARTICIPATION IN BIOGENETIC LIKE OLEFINIC CYCLIZATIONS. 1. FORMATION OF
105	72	100	CYCLO(PROLYLSER	CYCLIC PEPTIDES. 2. SOLUTION CONFORMATIONS OF CYCLO(PROLYLSERYLGLYCYLPROLYLSERYLGLYCYL) FROM NMR. 3.
105	72	100	CYCLO(SERYLPROL	CYCLIC PEPTIDES. 2. SOLUTION CONFORMATIONS OF CYCLO(PROLYLSERYLGLYCYLPROLYLSERYLGLYCYL) FROM NMR. 3.
570	72	063	CYCLO-(R-BETA-P	CHEMICAL STUDIES ON LICHENS. 33. ROCCANIN, A NEW CYCLIC TETRAPEPTIDE FROM ROCCELLA CANARIENSIS. 34.
585	72	127	CYCLO-TRIMERISI	1. DIMERISIERUNG AND CYCLO-TRIMERISIERUNG VON NAPHTHAZARIN UND 5,6,7,8-TETRAHYDROCHINIZARIN. 2. 4,6-
325	72	019	CYCLOADDITION	1. RELATION BETWEEN METHYLENECYCLOPROPANE CYCLOADDITIONS AND BIRADICAL FLUOROALKENE CYCLOADDITIONS.
325	72	104	CYCLOADDITION	CYCLOADDITION VON CHLORSULFONYLISOCYANAT AN STILBEN
325	72	147	CYCLOADDITION	CYCLOADDITION REACTION OF TROPYLIUM ION AND CYCLOPENTADIENE
325	72	312	CYCLOADDITION	CYCLOADDITION OF TERT-BUTYLCYANOKETENE TO 1,2-CYCLONONADIENE AND CIS AND TRANS-CYCLOOCTENE

450	72	119	CYCLOADDITION	ORGANIC MASS SPECTROMETRY. 1. RETRO-1,3 DIPOLAR CYCLOADDITION REACTION INDUCED BY ELECTRON IMPACT
517	72	052	CYCLOADDITION	PHOTOCHEMISTRY OF BICHROMOPHORIC MOLECULES. INTRAMOLECULAR CYCLOADDITION AND CIS-TRANS ISOMERIZATION
517	72	159	CYCLOADDITION	1. STUDIES ON HETEROAROMATICITY. XLVIII. CYCLOADDITION REACTIONS OF 4-PHENYL-1,2,4-TRIAZOLINE-3,5-
517	72	204	CYCLOADDITION	1. PHOTOCHEMICAL AND THERMAL REARRANGEMENTS OF 4,4,6,6-TETRAMETHYL-1-OXASPIRO(2.3)HEXON-5-ONE. 2.
585	72	042	CYCLOADDITION	CYCLOACDITION REACTIONS OF CUMULENES. 3. DIKETEN AS AN ALLENELIKE SYSTEM IN THE REACTION WITH AN
585	72	120	CYCLOADDITION	MECHANISM OF DIPHENYLKETENE CYCLOADDITION TO A CARBODIIMIDE
585	72	228	CYCLOADDITION	MACRO RINGS. 43. REARRANGEMENTS OF AND CYCLOADDITION REACTIONS ACROSS A SIGMA BOND OF 1-VINYL(2.2)
585	72	237	CYCLOADDITION	A 3+1 CYCLOADDITION
585	72	279	CYCLOADDITION	STEROIDAL 1,2,4-OXADIAZOLES BY 1-3 DIPOLAR CYCLOADDITION
585	72	282	CYCLOADDITION	1. CYCLOADDITION OF YNAMINES WITH CARBON *DIOXIDE*. A *ROUTE TO DIANIDES OF ALLENE-1,3-DICARBOXYLIC*
585	72	371	CYCLOADDITION	1. MECHANISM OF INTERACTION OF VINYL AZIDES WITH ELECTROPHILIC BROMINE. 2. CYCLOADDITION OF VINYL
585	72	405	CYCLOADDITION	THE CHEMISTRY OF ORTHO-BENZOQUINONES. 5. CYCLOADDITION REACTIONS OF INDANE-5,6-QUINONE, 5,6,7,8-
585	72	637	CYCLOADDITION	1. BECKMANN REARRANGEMENTS OF TETRAHYDRO-ALPHA-SANTONIN OXIMES. 2. STUDIES ON HETEROCYCLIC
585	72	653	CYCLOADDITION	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
585	72	669	CYCLOADDITION	1,2,4-TRIAZOLES. (1) XXV. EFFECT OF PYRIDINE SUBSTITUTION ON ISOMERIZATION OF SYM-TRIAZOLO(4,3-
585	72	670	CYCLOADDITION	MESOIONIC COMPOUNDS. (1) XIII. 1,4-DIPOLAR-TYPE CYCLOADDITION REACTIONS OF
585	72	723	CYCLOADDITION	1. TETRAZOLO-AZIDO ISOMERIZATION IN HETEROAROMATICS. I. SYNTHESES AND REACTIVITIES OF SOME
585	72	724	CYCLOADDITION	1. STUDIES ON CHRYSANTHEMIC ACID. VIII. SYNTHESIS OF 1-VINYL-2-ISOBUTENYL- AND 1,2-DIISOBUTENYL-3,3-
585	72	785	CYCLOADDITION	1. DICHLOROCARBENE CHLORINATION OF ALCOHOLS IN AN ALKALINE MICELLE. 2. REGIO AND STEREOSPECIFIC(2PI
585	72	788	CYCLOADDITION	CYCLOADDITION OF ISOPROPYLCYCLOPENTADIENES AND DICHLOROKETENE, AND SOLVOLYSIS OF ADDUCTS. SYNTHESIS
585	72	790	CYCLOADDITION	1. SECONDARY BETA-DEUTERIUM EFFECTS ON RATES OF SOLVOLYSES OF BENZONORBORNEN-2(EXO) AND 2(ENDO)-YL
585	72	809	CYCLOADDITION	1. STUDIES OF ACENAPHTHENE DERIVATIVES. XX. REACTIONS OF BENZYLIDENEACENAPHTHENONES WITH SULFONIUM
585	72	811	CYCLOADDITION	CYCLOADDITION REACTIONS OF CARBONYL COMPOUNDS POSSESSING HIGH ENERGY CONTENT
585	72	812	CYCLOADDITION	METHYL-TERT-BUTYLCARBODIIMIDE. A DIAGNOSTIC TOOL IN 2 + 2 CYCLOADDITION REACTIONS
585	72	144	CYCLOADDITIONEN	1. 1,3-DIPOLARE CYCLOADDITIONEN. LXIII. ANLAGERUNGAROMATISCHER NITRIL-YLIDE AN CARBONYLVERBINDUNGEN.
585	72	400	CYCLOADDITIONEN	1. TETRAMETHOXYALLEN. II. 2+2 CYCLOADDITIONEN MIT TETRAMETHOXYALLEN. 2. METHYLEN-NORBORNADIEN, EIN
25	72	041	CYCLOADDITIONS	SECONDARY DEUTERIUM ISOTOPE EFFECTS IN ALLENE CYCLOADDITIONS
585	72	042	CYCLOADDITIONS	REACTIONS OF CARBENE WITH 1,1-DICYCLOPROPYLETHYLENE. NEW TOOL TO INVESTIGATE RADICAL CYCLOADDITIONS
325	72	013	CYCLOADDITIONS	1. DIARYLMETHYLENE-TETRACYANOETHYLENE CYCLOADDITIONS. 2. 2,3-SIGMATROPIC REARRANGEMENT OF
325	72	019	CYCLOADDITIONS	1. RELATION BETWEEN METHYLENECYCLOPROPANE CYCLOADDITIONS AND BIRADICAL FLUOROALKENE CYCLOADDITIONS.
325	72	232	CYCLOADDITIONS	REACTIONS OF 3,3,4,4-TETRAFLUOROHEXA-1,5-DIENE. 1. CYCLOADDITIONS WITH TETRAFLUOROETHYLENE AND
325	72	285	CYCLOADDITIONS	ALLENE CYCLOADDITIONS. 3. SYNTHESIS OF ALKYLIDENECYCLOBUTENES
517	72	024	CYCLOADDITIONS	1. PHOTOCHEMICAL TRANSFORMATIONS OF SOME BETA-SUBSTITUTED ENONES. 2. PHOTOCHEMICAL 8 + 2
585	72	364	CYCLOADENOSINE	SYNTHESIS OF 2',3'-O-ISOPROPYLIDENE-5'KETO-8,5'-CYCLOADENOSINE, A NOVEL CYCLONUCLEOSIDE
325	72	115	CYCLOALCANES	ETUDE EN SPECTROMETRIE DE MASSE. 5. CYCLOALCANES DIFONCTIONNELS
325	72	194	CYCLOALKAN	DARSTELLUNG UND THERMOLYSE VON CYCLOALKAN UND 1-METHYLCYCLOALKANPERCARBONSAURE(1)-TERT.-BUTYLESTERN
355	72	023	CYCLOALKANE	INTERMEDIATES IN REACTIONS OF ALKANE AND CYCLOALKANE MOLECULAR IONS WITH WATER VAPOR
450	72	009	CYCLOALKANE	1. METASTABLE PEAK ANALYSIS: A METHOD FOR ELUCIDATING FRAGMENTATION MECHANISMS AND ION STRUCTURES IN
540	72	037	CYCLOALKANE	INVESTIGATION OF RADIOLYSIS OF CYCLOALKANE, N-ALKANE, AND ISOALKANE MIXTURES
585	72	022	CYCLOALKANES	APPLICABILITY OF MO THEORY TO FRAGMENT ION DISTRIBUTION AFTER CHARGE EXCHANGE REACTIONS ON
517	72	036	CYCLOALKANONES	TYPE I AND II PHOTOCHEMICAL REACTIONS OF SOME FIVE AND SIX MEMBERED CYCLOALKANONES
517	72	123	CYCLOALKANONES	PHOTOCHEMISTRY OF LARGE RING CYCLOALKANONES
517	72	204	CYCLOALKANONES	1. PHOTOCHEMICAL AND THERMAL REARRANGEMENTS OF 4,4,6,6-*TETRAMETHYL-1-OXASPIRO(2.3)HEXON-5-ONE*. 2.
450	72	009	CYCLOALKENE	1. METASTABLE PEAK ANALYSIS: A METHOD FOR ELUCIDATING FRAGMENTATION MECHANISMS AND ION STRUCTURES IN
325	72	203	CYCLOALKENO-1	BILDUNG UND FRAGMENTIERUNG VON CYCLOALKENO-1,2,3-SELENADIAZOLEN
585	72	770	CYCLOALKYL	NATURE OF CARBONIUM ION. 8. CYCLOALKYL CATIONS FROM THIOCYANATE ISOMERIZATIONS. 9. THE
187	72	106	CYCLOBUTADIENE	1. MASS SPECTRA OF ORGANOMETALLIC COMPOUNDS. XII. TETRAPHENYLCYCLOBUTADIENE DERIVATIVES. 2.
325	72	313	CYCLOBUTADIENE	EXCITED STATE AND CYCLOBUTADIENE INTERMEDIATES IN THE RADIATION CHEMISTRY OF ALKYNES. GAMMA
187	72	040	CYCLOBUTADIENE-	NOVEL CYCLOBUTADIENE-PLATINUM(II) AND ALKOXY-CARBENE PLATINUM(IV) CATIONS
325	72	139	CYCLOBUTANDION-	CYCLOBUTANDION-(1,2)
185	72	026	CYCLOBUTANE	DISSOCIATION OF CYCLOBUTANE MOLECULE IONS FORMED IN CHARGE EXCHANGE COLLISIONS
355	72	012	CYCLOBUTANE	REACTIONS OF HE3H(+) IONS WITH GASEOUS HYDROCARBONS. 2. METHANE AND ETHANE. 3. CYCLOPROPANE,
225	72	C72	CYCLOBUTANE-D8	RECOIL TRITIUM REACTIONS WITH CYCLOBUTANE-D8. EXCITATION ENERGIES ACCOMPANYING SUBSTITUTION OF
585	72	194	CYCLOBUTANE-1	CYCLOBUTANE-1,2-DIONE. RING CONTRACTION BY WATER
585	72	436	CYCLOBUTANEDION	OXIDATION OF TETRAMETHYL-1,3-CYCLOBUTANEDIONE UNDER BAEYER-VILLIGER CONDITIONS
585	72	714	CYCLOBUTANESEMI	*ALIPHATIC SEMIDIONES. 19. POLYCYCLIC DERIVATIVES OF CYCLOBUTANESEMIDIONE*
225	72	162	CYCLOBUTENE	DEUTERIUM ISOTOPE EFFECTS ON THERMAL CYCLOBUTENE ISOMERIZATIONS. AN INVESTIGATION OF COMPETITIVE
585	72	654	CYCLOBUTENE	1. (4.2.2)PROPELLA-3,7-DIENE. 2. THE CIS-BICYCLO(5.2.0)NONA-2,5,8-TRIENE TO CIS-BICYCLO(6.1.0)
585	72	752	CYCLOBUTENONE	SYNTHESIS OF CYCLOBUTENONE
585	72	023	CYCLOBUTENOPHEN	1. SYNTHESIS OF 9,10-CYCLOBUTENOPHENANTHRENE FROM 9,10-DIMETHYLENE-9,10-DIHYDROPHENANTHRENE. 2.
187	72	044	CYCLOBUTENYL	CHEMISTRY OF METAL HYDRIDES. 9. REACTIONS OF TRANS-PTHCL(ET3P)2 WITH PERFLUOROCYCLOBUTENE AND
587	72	246	CYCLOCHLOROTINE	CHRONIC TOXICITY AND CARCINOGENICITY IN MICE OF PURIFIED MYCOTOXINS, LUTEOSKYRIN, AND
490	72	C76	*CYCLODECADIENON*	*ON MUKHARJI'S 'CYCLODECADIENONE'*
585	72	413	CYCLODEHYDRATIS	1. THERMISCHES VERHALTEN VON 1-ACYLBENZOCYCLOBUTENEN: EINE NEUE ISOCHROMENSYNTHESE. 2. THERMISCHE
585	72	541	CYCLODEHYDROGEN	CHEMICAL SYNTHESES WITH BERGMANN-SCHLENK ADDUCTS. 8. CYCLODEHYDROGENATION OF BENZIL DIANIL
105	72	007	CYCLODEPSIPEPTI	AMINO ACIDS AND PEPTIDES. 10. CHARACTERISATION OF THE MONAMYCINS, MEMBERS OF A NEW FAMILY OF
570	72	110	CYCLODEPSIPEPTI	1. MASS SPECTROMETRIC STRUCTURE ELUCIDATION OF DOG BILE AZOPIGMENTS AS THE ACYL GLYCOSIDES OF
325	72	127	CYCLODIMERIZATI	ELECTROPHILIC CYCLODIMERIZATION OF TERT-BUTYLACETYLENE WITH HYDROGEN CHLORIDE
325	72	176	CYCLODISILAZANE	1. ETUDE PAR SPECTROMETRIE DE MASSE DE CIQ DI-N-PHENYLAMINE TRICYCLO(4.2.0.0(2.5))OCTANES. 2. ETUDE
180	72	027	CYCLODODECA-1	REACTIONS BETWEEN CYCLODODECA-1,5,9-TRIENE AND DODECACARBONYLTRIRUTHENIUM
585	72	277	CYCLODODECANON	ALPHA,BETA-EPOXYKETON GOES TO ALKINON-FRAGMENTIERUNG. 1. SYNTHESE VON EXALTON UND RAC-MUSCON AUS
585	72	775	CYCLODODECANON-	ZUR REAKTIONSWEISE VON ENAMINEN MIT CYCLOPROPENONEN. 1. EINSATZ VON CYCLODODECANON-ENAMIN
585	72	195	CYCLODODECANONE	EXPANSION OF THE RING OF CYCLODODECANONE BY TWO AND FOUR CARBON ATOMS
325	72	279	CYCLOGALLAZANES	1. CYCLOGALLAZANES. II. EFFECT OF R-GROUP ON RING SIZE OF (RNHGAH2)(SUB N) COMPOUNDS. 2. CYCLIC
517	72	132	CYCLOHEPTA-3	PHOTOCHEMICAL REACTION OF BRIDGED CYCLOHEPTA-3,5-DIENONE SYSTEMS
180	72	046	CYCLOHEPTADIEND	REACTIVITY OF COORDINATED LIGANDS. 11. RELATIVE REACTIVITY OF TRICARBONYLIRONCYCLOHEXADIENONE AND
517	72	090	CYCLOHEPTADIENO	1. PHOTOCHEMISTRY OF CYCLOPENTADIENONE DIMERS. 2. SOLVENT PHOTOCHEMICAL DIMERIZATION AND (PI 2(A) +
570	72	242	CYCLOHEPTADIENO	CIRCULAR DICHROISM OF HETEROCYCLOHEXAN-4-ONIC SYSTEMS. 2. SYNTHESIS OF 8-AZABICYCLO(3.2.1)OCTANIC
420	72	032	CYCLOHEPTANE	1. ABSOLUTE RATE CONSTANTS FOR REACTION OF ATOMIC OXYGEN WITH 1-BUTENE OVER TEMPERATURE RANGE OF 259
585	72	587	CYCLOHEPTANON-(	1. SYNTHESE DES 15,16-DIMETHOXY-TRANS-ERYTHRINANS UND DESSEN ABBAU ZUM TRANS-ERYTHRINAN. 2. NOTIZ
187	72	069	CYCLOHEPTATRIEN	CYCLOHEPTATRIENE AND TROPYLIUM METAL COMPLEXES. 9. (1,5)HYDROGEN MIGRATIONS IN CYCLOHEPTATRIENES
187	72	097	CYCLOHEPTATRIEN	REACTIVITY OF COORDINATED LIGANDS. 7. ELECTROPHILIC SUBSTITUTION AND ADDITION REACTIONS OF
325	72	325	CYCLOHEPTATRIEN	1. *ELECTRON AND ENERGY TRANSFER BETWEEN BICYCLO(2.2.2)OCTANE BRIDGEHEAD MOIETIES*. 2.
540	72	054	CYCLOHEPTATRIEN	GAS PHASE RADIOLYSIS OF CYCLOHEPTATRIENE
585	72	097	CYCLOHEPTATRIEN	1. REACTION OF CYCLOHEPTATRIENE WITH ACYL HALIDES IN THE PRESENCE OF LEWIS ACIDS. A CONVENIENT
585	72	590	CYCLOHEPTATRIEN	C11H12 HYDROCARBONS. 1. REACTION OF CYCLOOCTATETRAENE DIANION WITH SUBSTITUTED 1,3-DICHLOROPROPANES.
585	72	730	CYCLOHEXA-2	1. ACID CATALYZED REARRANGEMENT OF 2,3-DIHYDROBENZO(B)FURAN-2-SPIRO-1'-CYCLOHEXA-2',5'-DIEN-4'-ONE
180	72	199	CYCLOHEXADIENE	STEREOSELECTIVE LOSS OF HYDROGEN DURING FRAGMENTATION OF CYCLOHEXADIENE IRON TRICARBONYL IN THE MASS
187	72	096	CYCLOHEXADIENE(	PROTONATION OF CYCLOHEXADIENE(CYCLOPENTADIENYL) RHODIUM(I). EVIDENCE FOR ENDO-PROTON ADDITION
517	72	039	CYCLOHEXADIENES	1. PHOTOCHEMISTRY OF 4-METHYL-4-PHENYL-2-CYCLOHEXENONE. EFFECT OF SOLVENT ON EXCITED STATE. 2.
585	72	094	CYCLOHEXADIENES	1. REDUCTION BY DISSOLVING METALS. XVII. METAL-AMMONIA REDUCTIONS OF SOME CONJUGATED DIENAMINES. 2.
517	72	130	CYCLOHEXADIENON	PHOTOREDUCTION OF 2,4-DIMETHYL-3-OXO-3,5,6,7,8,8A-HEXAHYDRO-1,8A-BUTANONAPHTHALENE, A
517	72	139	CYCLOHEXADIENON	PHOTOINDUCED REACTIONS. 43. PHOTOCHEMICAL REACTIONS OF 4-HYDROXY-2,5-CYCLOHEXADIENONES
450	72	095	CYCLOHEXADIENYL	REARRANGEMENT AND CLEAVAGE PROCESSES IN CROWDED CYCLOHEXADIENYL CARBONIUM IONS
450	72	097	CYCLOHEXADIENYL	HYDROGEN TRANSFER IN MASS SPECTRAL FRAGMENTATION OF CYCLOHEXADIENYLCYCLOPENTADIENYL IRON
545	72	006	*CYCLOHEXADIENYL*	*REARRANGEMENTS IN POLYSUBSTITUTED CYCLOHEXADIENYL CARBONIUM IONS*
100	72	022	CYCLOHEXANE	LEED AND MASS SPECTROMETRY STUDIES OF BENZENE AND CYCLOHEXANE ADSORPTION ON NICKEL SINGLE CRYSTAL
225	72	076	CYCLOHEXANE	1. INVESTIGATION OF THE DEHYDROGENATION AND DEUTEROEXCHANGE OF CYCLOHEXANE ON CHROMIC OXIDE TO WHICH
325	72	011	CYCLOHEXANE	MECHANISM OF THE FORMATION OF C1-C(T) ALKANES IN THE ACTION OF RECOIL TRITIUM ATOMS ON CYCLOHEXANE
355	72	C12	CYCLOHEXANE	REACTIONS OF HE3H(+) IONS WITH GASEOUS HYDROCARBONS. 2. METHANE AND ETHANE. 3. CYCLOPROPANE,
420	72	032	CYCLOHEXANE	1. ABSOLUTE RATE CONSTANTS FOR REACTION OF ATOMIC OXYGEN WITH 1-BUTENE OVER TEMPERATURE RANGE OF 259
540	72	004	CYCLOHEXANE	RADIATION CHEMISTRY OF HYDROCARBONS. 19. DEUTERIUM ABSTRACTION IN ISOTOPE ISOMERS OF CYCLOHEXANE
540	72	034	CYCLOHEXANE	MECHANISM OF CYCLOHEXANE RING SCISSION IN RADIOLYSIS

540	72	040	CYCLOHEXANE	MECHANISM OF THE RADIOLYSIS OF CYCLOHEXANE
560	72	033	CYCLOHEXANE	CHEMICAL EFFECTS DUE TO LOW ENERGY ELECTRON IMPACT ON THIN FILMS OF CYCLOHEXANE AND N-HEXANE AT 77
585	72	276	CYCLOHEXANE	REACTIONS OF NITROSOBENZENE AND AZOXYBENZENE WITH BENZENE. BENZENE-D6. AND CYCLOHEXANE AT 600
585	72	454	CYCLOHEXANE-1	1. ELECTROREDUCTION OF 2,2,5,5-TETRAMETHYLCYCLOHEXANE-1,3-DIONE ON MERCURY. 2. ELECTROLYTIC
585	72	865	CYCLOHEXANE-1	1. BASE INDUCED REARRANGEMENT OF GAMMA-DIKETONES. II. DEMONSTRATION OF OCCURRENCE OF SKELETAL
450	72	009	CYCLOHEXANEDIOL	1. METASTABLE PEAK ANALYSIS: A METHOD FOR ELUCIDATING FRAGMENTATION MECHANISMS AND ION STRUCTURES IN
390	72	003	CYCLOHEXANEN	STRAHLUNGSCHEMIE VON KOHLENWASSERSTOFFEN. 19. DIE DEUTERIUMABSPALTUNG IN ISOTOP-ISOMEREN
395	72	001	CYCLOHEXANOL	ISOTOPE EXCHANGE STUDIES ON LIVER ALCOHOL DEHYDROGENASE WITH CYCLOHEXANOL AND CYCLOHEXANONE AS
395	72	001	CYCLOHEXANONE	ISOTOPE EXCHANGE STUDIES ON LIVER ALCOHOL DEHYDROGENASE WITH CYCLOHEXANOL AND CYCLOHEXANONE AS
517	72	161	CYCLOHEXANONE	VACUUM ULTRAVIOLET PHOTOLYSIS OF CYCLOHEXANONE
585	72	374	CYCLOHEXANONE	REACTION OF ORGANIC PEROXIDES. 17. HYDROPEROXIDES FROM CYCLOHEXANONE, CYCLOHEXYLHYDRAZONE, AND
450	72	138	CYCLOHEXANONES	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 217. ELECTRON IMPACT PROMOTED
570	72	516	CYCLOHEXANONES	FORMATION ET STRUCTURE DES DIENAMINES DES CETONES ETHYLENIQUES CISOIDES: CAS DES ALCOYLIDENE-2
180	72	071	CYCLOHEXENE	CATALYSIS BY PHOSPHINE COBALT CARBONYL COMPLEXES. 5. KINETICS OF HOMOGENEOUS CYCLOHEXENE
325	72	096	CYCLOHEXENE	UNSATURATED NITROGEN COMPOUNDS CONTAINING FLUORINE. 1. THERMAL AND PHOTOCHEMICAL REACTIONS OF
416	72	108	CYCLOHEXENE	RECOIL TRITIUM REACTIONS WITH CYCLOHEXENE INCLUDING THE PRESSURE DEPENDENCE OF THE UNIMOLECULAR
570	72	067	CYCLOHEXENE	STRUCTURE OF LL-Z1220. A NEW ANTIBIOTIC CONTAINING A CYCLOHEXENE DIEPOXIDE RING SYSTEM
585	72	727	CYCLOHEXENE-2-D	PREPARATION DE QUELQUES CYCLOHEXENE-2-DIONES-1,4 ET DE LEURS DERIVES
325	72	211	CYCLOHEXENES	1. ACETYLATION OF BUTANE 2-DIAZOTATE. MECHANISM OF DECOMPOSITION OF AN ALKYL DIAZO ESTER. 2. ABSENCE
585	72	270	CYCLOHEXENOLS	STEROIDS AND RELATED PRODUCTS. (1) 33. CYANOETHYLATIONS AND MICHAEL ADDITIONS. 4. THE SYNTHESIS OF
517	72	169	CYCLOHEXENONE	PHOTOCHEMICAL TRANSFORMATIONS OF GIBBERELLIN-A3 DERIVATIVES. ADDITION OF HYDROGEN DONATING SOLVENTS
517	72	144	CYCLOHEXENONES	PHOTOCHEMICAL SYNTHESIS AT LOW TEMPERATURES. 3. READY SYNTHESIS OF BICYCLO(4.2.0)OCTAN-2-ONES FROM
517	72	080	CYCLOHEXYLAMINE	REACTION OF ORGANIC PEROXIDES. 18. PHOTOOXIDATION OF CYCLOHEXYLAMINE AND DICYCLOHEXYLAMINE
585	72	374	CYCLOHEXYLHYDRA	REACTION OF ORGANIC PEROXIDES. 17. HYDROPEROXIDES FROM CYCLOHEXANONE, CYCLOHEXYLHYDRAZONE, AND
187	72	190	CYCLOHEXYLOXY	H(1) NMR UNTERSUCHUNGEN ZUR MOLEKULSTRUKTUR UND ZUR KONFORMATIVEN BEWEGLICHKEIT PARAMAGNETISCHER
587	72	053	CYCLONERODIOL	NEW METABOLITES OF GIBBERELLA FUJIKUROI. (1) XVI. CYCLONERODIOL. (2) XVII. PARTIAL SYNTHESIS OF
310	72	002	CYCLONONA-1	THE ADDITION OF BROMINE TO CYCLONONA-1,2-DIENE
325	72	246	CYCLONONADIENE	REACTION OF 1,2-CYCLONONADIENE WITH PERACETIC ACID
325	72	312	CYCLONONADIENE	CYCLOADDITION OF TERT-BUTYLCYANOKETENE TO 1,2-CYCLONONADIENE AND CIS AND TRANS-CYCLOOCTENE
585	72	593	CYCLONONADIENE	1. SYNTHESIS OF 2,2,3,2',2',3'-HEXAMETHYLBIS(1-BICYCLO(1.1.0)BUTYL). CONJUGATION IN A FORMALLY
517	72	004	CYCLONONATETRAE	1. PHOTOCHEMICAL BEHAVIOR OF THE STEREOISOMERIC 9-CHLORO-CIS-BICYCLO(6.1.0)NONA-2,4,6-TRIENES.
585	72	017	CYCLONONATETRAE	EVIDENCE FOR CIS,CIS,TRANS,CIS-1,3,5,7-CYCLONONATETRAENE IN THE THERMAL BOND RELOCATION OF
105	72	104	CYCLONUCLEOSIDE	MASS SPECTROMETRY OF CYCLONUCLEOSIDES
585	72	364	CYCLONUCLEOSIDE	SYNTHESIS OF 2',3'-O-ISOPROPYLIDENE-5'KETO-8,5'-CYCLOADENOSINE. A NOVEL CYCLONUCLEOSIDE
585	72	848	CYCLOOCTA(DEF)B	PREPARATION OF CYCLOOCTA(DEF)BIPHENYLENE. A NOVEL BENZENOID ANTIAROMATIC HYDROCARBON
517	72	124	CYCLOOCTADIENE	PHOTOINDUCED REACTIONS. 49. PHOTOSENSITIZED OXYGENATION OF CIS,CIS-1,5-CYCLOOCTADIENE AND
180	72	034	CYCLOOCTATETRAE	MOLECULAR DYNAMICS OF FLUXIONAL MOLECULES IN SOLID STATE. CYCLOOCTATETRAENE IRON CARBONYL COMPLEXES
450	72	016	CYCLOOCTATETRAE	1. LOSS OF ME. FROM THE STILBENE MOLECULAR ION. A REASSESMENT. 2. ELECTRON IMPACT STUDIES. LXXIII.
585	72	590	CYCLOOCTATETRAE	C11H12 HYDROCARBONS. 1. REACTION OF CYCLOOCTATETRAENE DIANION WITH SUBSTITUTED 1,3-DICHLOROPROPANES.
585	72	653	CYCLOOCTATETRAE	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
585	72	655	CYCLOOCTATETRAE	1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4.3.0.0(2,5))NONA-3,8-DIENE.
325	72	014	CYCLOOCTATRIENE	1. THERMAL GAS-PHASE PARTITIONING OF 1-METHYL AND 2-METHYLBICYCLO(2.1.0)PENT-2-ENE. 2. ANTARAFACIAL
585	72	062	CYCLOOLEFINIC	TRANSANNULAR CYCLISATION OF CYCLOOLEFINIC N-CHLOROAMINES. SYNTHESIS OF AZABICYCLIC COMPOUNDS
187	72	077	CYCLOOLEFINS	RHODIUM COMPLEXES OF CYCLOOLEFINS
187	72	147	CYCLOOLIGOMERIZ	SELECTIVE CYCLOOLIGOMERIZATION OF ALLENE AND BISALLYL NICKEL(0) INTERMEDIATES
570	72	331	CYCLOPENTADECAN	SYNTHESIS OF DL-MUSCONE FROM EXALTONE (CYCLOPENTADECANONE)
585	72	547	CYCLOPENTADIEN-	ISOMERIZATION AND CHLORINATION OF DECACHLOROBI-2,4-CYCLOPENTADIEN-1-YL
325	72	147	CYCLOPENTADIENE	CYCLOADDITION REACTION OF TROPYLIUM ION AND CYCLOPENTADIENE
355	72	025	CYCLOPENTADIENE	NEGATIVE ION FORMATION AND NEAGATIVE ION-MOLECULE REACTIONS IN CYCLOPENTADIENE
480	72	098	CYCLOPENTADIENE	NEGATIVE ION FORMATION AND NEGATIVE ION-MOLECULE REACTIONS IN CYCLOPENTADIENE
517	72	002	CYCLOPENTADIENE	DYE-SENSITIZED PHOTOOXIDATION OF CYCLOPENTADIENE
517	72	101	CYCLOPENTADIENE	PHOTOOXIDATION OF AQUEOUS BENZENE. 1. IDENTIFICATION OF THE PRODUCT AS 1,3-
518	72	017	CYCLOPENTADIENE	RYDBERG SERIES IN SMALL MOLECULES. 10. PHOTOELECTRON SPECTROSCOPY AND ELECTRONIC STRUCTURE OF FURAN.
585	72	153	CYCLOPENTADIENE	BICYCLO(2.2.1)HAPTYLPHOSPHONATES. 2. STEREOCHEMISTRY OF THE DIELS-ALDER ADDITION OF METHYL
585	72	405	CYCLOPENTADIENE	THE CHEMISTRY OF ORTHO-BENZOQUINONES. 5. CYCLOADDITION REACTIONS OF INDANE-5,6-QUINONE, 5,6,7,8-
187	72	030	CYCLOPENTADIENI	STABILITIES OF SOME CYCLOPENTADIENIDE METAL COMPLEXES
517	72	057	CYCLOPENTADIENO	PHOTOCHEMICAL TRANSFORMATIONS OF SUBSTITUTED CYCLOPENTADIENONE DIMERS
517	72	090	CYCLOPENTADIENO	1. PHOTOCHEMISTRY OF CYCLOPENTADIENONE DIMERS. 2. SOLVENT PHOTOCHEMICAL DIMERIZATION AND (PI 2(A) +
585	72	693	CYCLOPENTADIEND	1. REACTIONS WITH CYCLOPENTADIENONES. XXIII. SYNTHESIS AND REACTIONS OF
180	72	052	CYCLOPENTADIENY	INFRARED INTENSITIES OF CARBONYL STRETCHING VIBRATIONS IN CYCLOPENTADIENYL IRON DICARBONYL
180	72	069	CYCLOPENTADIENY	STRUCTURE AND BONDING OF TETRAMERIC CYCLOPENTADIENYL IRON CARBONYL MONOCATION. (
180	72	074	CYCLOPENTADIENY	PHENYLALKOXYCARBEN ALS LIGAND IN CYCLOPENTADIENYLCARBONYLNITROSYL KOMPLEXEN DES CHROMS, MOLYBDANS
180	72	119	CYCLOPENTADIENY	REACTIONS OF TRANSITION METAL COMPOUNDS WITH MACROCYCLIC ALKADIYNES. 1. INTRAMOLECULAR TRANSANNULAR
180	72	124	CYCLOPENTADIENY	METAL COMPLEXES OF FLUOROPHOSPHINES. 1. REACTIONS OF CYCLOPENTADIENYLMETAL CARBONYLS WITH
180	72	139	CYCLOPENTADIENY	PROTONATION OF METAL CARBONYL COMPLEXES. 1. INFRARED STUDY OF ARENECHROMIUM TRICARBONYL AND
180	72	156	CYCLOPENTADIENY	NMR STUDY OF SOME CYCLOPENTADIENYL IRON CARBONYL DERIVATIVES
180	72	157	CYCLOPENTADIENY	STRUCTURAL CHARACTERIZATION OF CYCLOPENTADIENYL IRON CARBONYL TETRAMER, FE4(H(5)-C5H5)4(CO)4. A
180	72	202	CYCLOPENTADIENY	KINETIC ISOTOPE EFFECTS OF HYDROGEN EXCHANGE IN CYCLOPENTADIENYL MANGANESE TRICARBONYL AND
187	72	011	CYCLOPENTADIENY	CYCLOPENTADIENYL COMPLEXES OF CHROMIUM, MOLYBDENUM, AND TUNGSTEN
187	72	100	CYCLOPENTADIENY	CYCLOPENTADIENYL: COMPLEXES OF THE ACTINIDE ELEMENTS
187	72	104	CYCLOPENTADIENY	BINUCLEAR ORGANOMETALLIC COMPOUNDS. 5. INSERTION INTO M-C AND H-C BONDS OF COORDINATIVELY
187	72	146	CYCLOPENTADIENY	ISOTOPIC HYDROGEN EXCHANGE IN CYCLOPENTADIENYL IRON COMPLEXES
325	72	100	CYCLOPENTADIENY	PREPARATION AND REACTIONS OF TRIPHENYLARSENIUM CYCLOPENTADIENYLIDE
325	72	132	CYCLOPENTADIENY	DARSTELLUNG UND EIGENSCHAFTEN VON CYCLOPENTADIENYLDIATHYLBORAN
585	72	847	CYCLOPENTADITHI	THIOPHENE ANALOGUES OF FLUORENE. 4. AN UNUSUAL BEHAVIOR OF A CYCLOPENTADITHIOPHENONE IN THE REACTION
202	72	110	CYCLOPENTANE	REACTION OF EXCITED OXYGEN ATOMS O((1)D(2)) WITH CYCLOPENTANE
355	72	012	CYCLOPENTANE	REACTIONS OF HE3H(+) IONS WITH GASEOUS HYDROCARBONS. 2. METHANE AND ETHANE. 3. CYCLOPROPANE.
420	72	032	CYCLOPENTANE	1. ABSOLUTE RATE CONSTANTS FOR REACTION OF ATOMIC OXYGEN WITH 1-BUTENE OVER TEMPERATURE RANGE OF 259
450	72	024	CYCLOPENTANEDIO	STUDIES IN ORGANIC MASS SPECTROMETRY. 9. FRAGMENTATION OF ALKYL SUBSTITUTED 1,3-CYCLOPENTANEDIONES.
450	72	136	CYCLOPENTANEDIO	MASS SPECTROMETRY OF HOP COMPOUNDS. 3. MASS SPECTRA OF SUBSTITUTED 1,3-CYCLOPENTANEDIONES DERIVED
570	72	125	CYCLOPENTANEDIO	CIRCULAR DICHROSIM. 51. CIRCULAR DICHROSIM OF DERIVATIVES OF HOP CONSTITUENTS CONTAINING A FIVE
450	72	024	CYCLOPENTANETRI	STUDIES IN ORGANIC MASS SPECTROMETRY. 9. FRAGMENTATION OF ALKYL SUBSTITUTED 1,3-CYCLOPENTANEDIONES.
517	72	018	CYCLOPENTENE	PHOTOADDITIONS OF 2-CYCLOHEXENONE DERIVATIVES TO CYCLOPENTENE. AN INVESTIGATION OF STEREOCHEMISTRY
180	72	160	CYCLOPENTENONE	REACTION OF ALPHA,ALPHA'-DIBROMOKETONES AND ENAMINES WITH AID OF IRON CARBONYLS. NOVEL
517	72	003	CYCLOPENTENONES	PHOTOCHEMICAL REACTIONS OF SIMPLE CYCLOPENTENONES
570	72	087	CYCLOPENTENONES	A NEW SYNTHESIS OF CYCLOPENTENONES. METHYL JASMONATE AND JASMONE
585	72	339	CYCLOPENTENONES	CYCLOPENTENONES. AN EFFICIENT SYNTHESIS OF CIS-JASMONE
585	72	491	CYCLOPENTENYL	REARRANGEMENT OF 4-R-1,2,3,4-TETRAMETHYLCYCLOBUTENYL CATIONS TO CYCLOPENTENYL IONS
325	72	302	CYCLOPENTENYLID	REACTIONS OF PHOSPHINES WITH ACETYLENES. 14. ISOMERIC 1:2 ADDUCTS FROM TRIARYLPHOSPHINES AND
325	72	319	CYCLOPHANE	DODECAMETHYLDIOXA(1,1)DI-P-DISILINOCYCLOPHANE. A NOVEL ORGANOSILICON CYCLOPHANE
585	72	239	CYCLOPHANE	CYCLOPHANE PORPHYRIN
325	72	257	CYCLOPHANES	MEDIUM SIZED CYCLOPHANES. 11. (2,1,1)METACYCLOPHANE
570	72	412	CYCLOPHANES	MEDIUM SIZED CYCLOPHANES. 12. SYNTHESES, VARIABLE TEMPERATURE PMR SPECTRA, AND CONFORMATIONAL
188	72	164	CYCLOPHOSPHAMID	1. TOXICITY OF POTASSIUM IODATE. 2. DELAYED EFFECTS ON LIFE-SPAN STUDIES, ESPECIALLY CARCINOGENESIS
585	72	428	CYCLOPHOSPHATS	ANALOGE DES ADENOSIN(3',5')CYCLOPHOSPHATS MIT STICKSTOFF UND SCHWEFELATOMEN IM PHOSPHATRING
585	72	412	CYCLOPROPA(C)CH	THERMISCHES VERHALTEN VON CYCLOPROPA(C)CHROMENEN
180	72	062	CYCLOPROPAN	UBERGANGSMETALL-CARBEN KOMPLEXE. 42. SYNTHESE VON CYCLOPROPAN DERIVATEN AUS ALPHA,BETA-UNGESATTIGTEN
265	72	128	CYCLOPROPANE	SOME AB INITO LCAO-MO-SCF STUDIES OF ELECTRONIC STRUCTURE OF CYCLOPROPANE
325	72	136	CYCLOPROPANE	CYCLOPROPANE ANISOTROPY. EFFECTS OF SYSTEMATICALLY VARIED CYCLOPROPANE GEOMETRIES IN AROMATIC
355	72	010	CYCLOPROPANE	1. EQUILIBRIUM CONSTANTS FOR GAS PHASE IONIC REACTIONS. ACCURATE DETERMINATION OF RELATIVE PROTON
355	72	012	CYCLOPROPANE	REACTIONS OF HE3H(+) IONS WITH GASEOUS HYDROCARBONS. 2. METHANE AND ETHANE. 3. CYCLOPROPANE.
355	72	080	CYCLOPROPANE	1. ION-MOLECULE REACTION CHAINS IN ISOBUTENE. 2. PHOTOIONIZATION OF C4H8 ISOMERS. UNIMOLECULAR AND
490	72	038	CYCLOPROPANE	MASS SPECTROMETRY OF CYCLOPROPANE DERIVATIVES. 1. PHENYLCYCLOPROPANE HYDROCARBONS AND THEIR RELATED

490	72	196	CYCLOPROPANE	MECHANISM OF CYCLOPROPANE RING CLEAVAGE IN CYCLOPROPANECARBOXYLIC ACID
540	72	072	CYCLOPROPANE	GAS PHASE RADIOLYSIS OF CYCLOPROPANE
570	72	309	CYCLOPROPANE	1. STEREOCHEMISTRY OF NUCLEOPHILIC ADDITION. II. REFORMATSKY REACTION OF METHYL (+)-
570	72	324	CYCLOPROPANE	RING LOCATION IN CYCLOPROPANE FATTY ACID ESTERS BY BORON TRIFLUORIDE CATALYZED METHOXYLATION'
585	72	064	CYCLOPROPANE	STEREOCHEMISTRY OF CYCLOPROPANE RING OPENING IN THE ACID CATALYZED FRAGMENTATION OF
585	72	654	CYCLOPROPANE	1. (4.2.2)PROPELLA-3,7-DIENE. 2. THE CIS-BICYCLO(5.2.0)NONA-2,5,8-TRIENE TO CIS-BICYCLO(6.1.0)
587	72	050	CYCLOPROPANE	CYCLOPROPANE CLEAVAGE OF CHRYSANTHEMIC ACID RELATIVES TO SANTOLINYL, ARTEMISYL, AND LAVANDULYL
587	72	066	CYCLOPROPANE	CRYSTAL STRUCTURE AND ABSOLUTE CONFIGURATION OF TWO CYCLOPROPANE CONTAINING MARINE STEROIDS
325	72	295	CYCLOPROPANECAR	*CHEMISTRY OF SMALL RING COMPOUNDS.* 15. KINETICS OF CANNIZZARO REACTION OF CYCLOPROPANECARBALDEHYDE
490	72	196	CYCLOPROPANECAR	MECHANISM OF CYCLOPROPANE RING CLEAVAGE IN CYCLOPROPANECARBOXYLIC ACID
585	72	174	CYCLOPROPANEDIO	METAL REDUCTION OF MALONATES. FORMATION AND ISOLATION OF 3,3-DIMETHYL-CIS-1,2-CYCLOPROPANEDIOL
265	72	018	CYCLOPROPANES	GROUND STATES OF SIGMA BONDED MOLECULES. 18. IMPROVED VERSION OF MINDO/2 AND ITS APPLICATION TO
285	72	C48	CYCLOPROPANES	CYCLOPROPANES. 28. THE REARRANGEMENT AND REACTIVITY OF THE 1-METHYL-2,2-DIPHENYLCYCLOPROPYL RADICAL
325	72	140	CYCLOPROPANES	CYCLOPROPANES. 2. AN ELECTROPHILIC ADDITION WITH NUCLEOPHILE RETENTION
585	72	123	CYCLOPROPANES	TRISUBSTITUTED CYCLOPROPANES FROM THE REACTION OF STABLE SULPHONIUM YLIDES WITH ALPHA-HALOCARBONYL
585	72	825	CYCLOPROPANOL	TRANSFORMATION OF CYCLOPROPANOL INTERMEDIATES. 1. SYNTHESIS OF ANGULARLY SUBSTITUTED PERHYDROINDAN
285	72	008	CYCLOPROPANOLS	CYCLOPROPANOLS. 9. CYCLOPROPOXY RADICALS FROM CYCLOPROPYL NITRITES
585	72	167	CYCLOPROPENE	1. AROMATIZATION OF SOME CYCLOPROPENE ADDUCTS. AN APPROACH TO THE NAPHTHO(B)CYCLOPROPENE SYSTEM. 2.
585	72	027	CYCLOPROPENES	REACTION OF PHENYLLITHIUM WITH ALLYL CHLORIDE. ADDITION OF PHENYLLITHIUM TO LITHIATED CYCLOPROPENES
585	72	180	CYCLOPROPENES	PEROXY ACID OXIDATION OF HINDERED CYCLOPROPENES. EVIDENCE FOR A DUAL PATHWAY
570	72	002	CYCLOPROPENOIC	STUDIES ON FATTY ACIDS FROM FRUIT AND SEED OILS. 1. STUDIES ON THE CYCLOPROPENOIC FATTY ACID FROM
490	72	189	CYCLOPROPENOIDS	REACTIONS OF FATTY CYCLOPROPENOIDS WITH HYDROGEN HALIDES AND HALOGENS
585	72	092	CYCLOPROPENONEN	REAKTIONSWEISE VON ENAMINEN MIT CYCLOPROPENONEN. 3. ISOLIERUNG EINES PRODUKTES DER 'C,C-INSERTION'
585	72	775	CYCLOPROPENONEN	ZUR REAKTIONSWEISE VON ENAMINEN MIT CYCLOPROPENONEN. 1. EINSATZ VON CYCLODODECANON-ENAMIN
517	72	202	CYCLOPROPENYL	1 - 4. PHOTOCHEMISTRY. III. PHOTOLYSIS OF 3,4,5,6-TETRAPHENYLPYRIDAZINE N-OXIDES. IV. PHOTOLYSES OF
285	72	020	CYCLOPROPLY	UNIMOLECULAR ISOMERIZATION OF CHEMICALLY ACTIVATED METHYLCYCLOPROPANE FORMED BY CYCLOPROPLY PLUS
285	72	008	CYCLOPROPOXY	CYCLOPROPANOLS. 9. CYCLOPROPOXY RADICALS FROM CYCLOPROPYL NITRITES
105	72	099	CYCLOPROPYL	SYNTHESIS OF FURANOSE SUGARS HAVING TERMINAL VINYL AND *CYCLOPROPYL GROUPS AND THEIR CONVERSION INTO*
265	72	092	CYCLOPROPYL	A QUANTITATIVE ANALYSIS OF CYCLOPROPYL BETA HYPERFINE SPLITTINGS
285	72	008	CYCLOPROPYL	CYCLOPROPANOLS. 9. CYCLOPROPOXY RADICALS FROM CYCLOPROPYL NITRITES
517	72	039	CYCLOPROPYL	1. PHOTOCHEMISTRY OF 4-METHYL-4-PHENYL-2-CYCLOHEXENONE. EFFECT OF SOLVENT ON EXCITED STATE. 2.
570	72	286	CYCLOPROPYL	1. DISSYMMETRIC HOMOCONJUGATED CHROMOPHORES. CIRCULAR DICHROISM OF CYCLOPROPYL KETONES. 2.
585	72	518	CYCLOPROPYL	PYROLYSIS OF CYCLOPROPYL AZIDES. A ROUTE TO 1-AZETINES
885	72	529	CYCLOPROPYL	RING OPENING REACTIONS OF TRIPHENYLCYCLOPROPYL ANIONS. 2. AN APPARENT DISROTATORY OPENING OF A
165	72	031	CYCLOPROPYLAMIN	ENTHALPIES OF COMBUSTION AND FORMATION OF CYCLOPROPYLAMINE. C-N THERMOCHEMICAL BOND ENERGY
325	72	103	CYCLOPROPYLCARB	CYCLOPROPYLCARBINYL-ALLYLCARBINYL RADICAL REARRANGEMENTS. 1. THE BENZOBICYCLO(4.1.0)HEPTENE SYSTEM.
325	72	105	CYCLOPROPYLCARB	1. STEREOCHEMISTRY OF THE ALDER-ENE REACTION BETWEEN 2,3,3-TRIMETHYL-1-BUTENE AND MALEIC ANHYDRIDE.
490	72	029	CYCLOPROPYLCARB	PERPENDICULAR ALLYL AND CYCLOPROPYLCARBINYL CATIONS
545	72	002	CYCLOPROPYLCARB	1. THUJOPSENE REARRANGEMENTS. CYCLOPROPYLCARBINYL SYSTEM. 2. THUJOPSENE REARRANGEMENTS. THE RING
585	72	685	CYCLOPROPYLENOL	SIGMATROPIC REACTIONS IN CARBANIONS. 1. THE 5,6-DIHYDRO-2H-PYRAN-2-IDE CYCLOPROPYLENOLATE
140	72	047	CYCLOPROPYLETHY	IONIZATION POTENTIALS OF CYCLOPROPYLETHYLENES
325	72	239	CYCLOPROPYLIDEN	ELECTROPHILIC ADDITIONS TO 2-METHYL-1-(TETRAMETHYLCYCLOPROPYLIDENE)PROPENE. GENERATION OF
585	72	443	CYCLOPROPYLIDEN	ELECTRONIC EFFECTS ON THE RING OPENING OF CYCLOPROPYLIDENES
585	72	593	CYCLOPROPYLIDEN	1. SYNTHESIS OF 2,2,3,2',2',3'-HEXAMETHYLBIS(1-BICYCLO(1.1.0)BUTYL). CONJUGATION IN A FORMALLY
325	72	181	CYCLOREVERSION	SYNTHESIS AND FRAGMENTATION REACTIONS OF CYCLIC AZO-COMPOUNDS. STEREOCHEMISTRY AND TRANSFORMATIONS
585	72	063	CYCLOREVERSIONS	CYCLOREVERSIONS OF ANIONS FROM TETRAHYDROFURANS. A CONVENIENT SYNTHESIS OF LITHIUM ENOLATES OF
570	72	486	CYCLOSUFFROBUXI	BUXUS ALKALOIDS. 10. OCCURRENCE OF A TRANS ISOMER OF CYCLOSUFFROBUXININE
105	72	029	CYCLOTETRAPEPTI	AMINO ACIDS AND PEPTIDES. 13. SYNTHESES OF TWO, FOURTEEN MEMBERED RING CYCLOTETRAPEPTIDES
585	72	525	CYCLOTHYMIDINE	IODINATION OF THYMIDINE. SYNTHESIS OF U(6),5'-CYCLOTHYMIDINE
585	72	664	CYCLOTRIDECADIE	1. SYNTHESIS OF 1,2-DIETHYNYLCYCLOHEXENE AND ITS OXIDATION TO A TETRADEHYDRO(12)ANNULENE DERIVATIVE.
110	72	036	CYCLOTRON	MICROSECOND BEAM CHOPPING BY PULSING THE DEFLECTOR VOLTAGE OF THE CYCLOTRON
180	72	082	CYCLOTRON	POTENTIAL OF ION CYCLOTRON RESONANCE SPECTROSCOPY FOR STUDY OF INTRINSIC PROPERTIES AND REACTIVITY
326	72	075	CYCLOTRON	ACIDITY, BASICITY, AND GAS-PHASE ION CHEMISTRY OF HYDROGEN SELENIDE BY ION CYCLOTRON RESONANCE
347	72	004	CYCLOTRON	ION CYCLOTRON RESONANCE STUDY OF THE MECHANISMS OF CHEMICAL IONIZATION OF SELECTED HYDROCARBONS
347	72	005	CYCLOTRON	ION CYCLOTRON RESONANCE STUDY OF THE MECHANISM OF CHEMICAL IONIZATION. MASS SPECTROSCOPY OF SELECTED
355	72	003	CYCLOTRON	1. ION-MOLECULE REACTIONS OF 2-BUTANOL BY ION CYCLOTRON RESONANCE SPECTROSCOPY. 2. THERMOCHEMICAL
355	72	007	CYCLOTRON	ION CYCLOTRON RESONANCE EXPERIMENTS
355	72	020	CYCLOTRON	ION-MOLECULE REACTIONS IN ISOTOPIC HYDROGEN BY ION CYCLOTRON RESONANCE
355	72	029	CYCLOTRON	1. THE PARA-FLUORO SUBSTITUENT AS AN INERT LABEL IN ORGANIC MASS SPECTROMETRY. 2. ION-MOLECULE
355	72	033	CYCLOTRON	GAS PHASE ION CHEMISTRY OF AZOMETHANE BY ION CYCLOTRON RESONANCE SPECTROSCOPY
355	72	038	CYCLOTRON	1. ANALYTICAL APPLICATIONS OF ION-MOLECULE REACTIONS. IDENTIFICATION OF C5H10 ISOMERS BY ION
355	72	052	CYCLOTRON	GAS PHASE PROTON INDUCED ION-MOLECULE REACTION STUDIED BY ION CYCLOTRON RESONANCE SPECTROSCOPY
355	72	058	CYCLOTRON	ION CYCLOTRON DOUBLE RESONANCE OF ION-MOLECULE REACTIONS IN ETHANE
355	72	059	CYCLOTRON	PULSED ION CYCLOTRON DOUBLE RESONANCE FOR THE STUDY OF ION-MOLECULE REACTIONS
360	72	065	CYCLOTRON	PROPERTIES OF ION ORBITS IN THE CENTRAL REGION OF A CYCLOTRON
360	72	070	CYCLOTRON	DETERMINATION OF ION TRANSIT TIMES IN AN ION CYCLOTRON RESONANCE SPECTROMETER
360	72	083	CYCLOTRON	FIRST ORDER THEORY OF ELECTRICAL FOCUSING IN CYCLOTRON TYPE TWO DIMENSIONAL LENSES WITH STATIC AND
360	72	094	CYCLOTRON	TRAPPED-ION MOTION IN ION CYCLOTRON RESONANCE SPECTROSCOPY
370	72	039	CYCLOTRON	*HEAVY ION DEVELOPMENT AT THE BERKELEY 88 INCH CYCLOTRON*
370	72	062	CYCLOTRON	ELECTRON CYCLOTRON RESONANCE IN A PENNING ION SOURCE
370	72	097	CYCLOTRON	PERFORMANCE OF A PENNING ION SOURCE IN THE OAK RIDGE ISOCHRONOUS CYCLOTRON
370	72	108	CYCLOTRON	SOURCE FOR MULTIPLY CHARGED IONS AND ACCELERATION OF C, N, AND O IONS BY IPCR CYCLOTRON
370	72	149	CYCLOTRON	GAS DISCHARGE ION SOURCE FOR AN ELECTROMAGNETIC MASS SEPARATOR ON-LINE WITH A HEAVY ION CYCLOTRON
370	72	152	CYCLOTRON	EMITTANCE MEASUREMENTS FOR N(+) AND N(+2) IN AN ION BEAM FROM A CYCLOTRON ION SOURCE
410	72	142	CYCLOTRON	MODIFICATION OF THE ELECTROMAGNETIC MASS SEPARATOR ON-LINE WITH A HEAVY ION CYCLOTRON
410	72	144	CYCLOTRON	ISOTOPE SEPARATOR SEMI-ON-LINE WITH AN AVF CYCLOTRON
420	72	043	CYCLOTRON	1. COMPARISON OF EXPRESSIONS FOR THE DETERMINATION OF RATE CONSTANTS OF ION-MOLECULE REACTIONS BY
440	72	004	CYCLOTRON	MAGNETIC SCREEN FOR A 240 CM ISOCHRONOUS CYCLOTRON
450	72	008	CYCLOTRON	1. SIMPLIFIED QUASIEQUILIBRIUM THEORY APPLIED TO SUBSTITUENT EFFECTS IN THE MASS SPECTRA OF
450	72	104	CYCLOTRON	1. STRUCTURE AND REACTIVITIES OF SELECTED IONS GENERATED IN THE MASS SPECTROMETER. 2. ISOMERIZATION
450	72	105	CYCLOTRON	1. A DIRECT METHOD FOR OBTAINING ELECTRON IMPACT SPECTRA FROM AN ICR-MASS SPECTROMETER. 2. ELECTRON
460	72	071	CYCLOTRON	CONSTRUCTION OF AN ION CYCLOTRON RESONANCE MASS SPECTROMETER
465	72	003	CYCLOTRON	ION CYCLOTRON RESONANCE (ICR) SPECTROSCOPY
540	72	043	CYCLOTRON	INITIATION MECHANISM OF RADIATION INDUCED IONIC POLYMERIZATION OF ISOBUTENE STUDIED BY CYCLOTRON
460	72	026	CYCLOTRONIQUE	LE RESOTRON: SPECTROMETRE DE MASSE CYCLOTRONIQUE A BALAYAGE RAPIDE
355	72	086	CYCLOTRONRESONA	UNTERSUCHUNG DER ION-MOLEKUL REAKTIONEN DES THIOTHIONYLFLUORIDS MIT HILFE DER IONEN
370	72	133	CYCLOTRONS	EXPERIMENTS ON XE ION ACCELERATION IN THE JINR CYCLOTRONS
360	72	045	CYLINDER	TABLES OF FOCAL PROPERTIES OF THREE-ELEMENT ELECTROSTATIC CYLINDER LENSES
360	72	077	CYLINDER	DIRECT MEASUREMENTS OF INDEPENDENT DIFFUSION OF PLASMA IONS AND ELECTRONS ACROSS MAGNETIC FIELD IN
360	72	081	CYLINDER	1. 'ZERO GAP' ELECTROSTATIC APERTURE LENSES. 2. ELECTROSTATIC CYLINDER LENSES. I. TWO ELEMENT LENSES
470	72	001	CYLINDER	ELECTROSTATIC CYLINDER LENSES. 2. THREE ELEMENT EINZEL LENSES. 3. THREE ELEMENT ASYMMETRIC VOLTAGE
470	72	026	CYLINDER	ELECTROSTATIC CYLINDER LENSES. 1. TWO ELEMENT LENSES
395	72	016	CYLINDERS	KINETIC ANALYSIS OF ISOTOPE EXCHANGE IN A SYSTEM OF CONCENTRIC CYLINDERS
360	72	002	CYLINDRICAL	FOCUSING AND DEFLECTING FIELDS IMPOSED IN CYLINDRICAL SYSTEMS
360	72	003	CYLINDRICAL	1. ANALYSIS OF THE ENERGY DISTRIBUTION IN CYLINDRICAL ELECTRON SPECTROMETERS. 2. INSTRUMENT FUNCTION
360	72	014	CYLINDRICAL	USE OF MAGNETIC SECTOR FIELDS WITH CYLINDRICAL SYMMETRY AS ONE-GAP BROAD RANGE SPECTROGRAPHS
360	72	038	CYLINDRICAL	*RETARDING FIELD CYLINDRICAL MIRROR ANALYZER*
360	72	050	CYLINDRICAL	GEOMETRIC FACTOR OF A CYLINDRICAL PLATE ELECTROSTATIC ANALYZER
360	72	051	CYLINDRICAL	ABERRATIONS OF THREE-ELECTRODE TRANSAXIAL CYLINDRICAL LENSES
360	72	053	CYLINDRICAL	1. ELECTROSTATIC CYLINDRICAL ELECTRON MIRRORS. 2. DEFLECTION OF PARALLEL CHARGED PARTICLE BEAMS BY A
360	72	073	CYLINDRICAL	MONOENERGETIC ELECTRON BEAM IN THE FIELD OF A CYLINDRICAL CONDENSER
360	72	079	CYLINDRICAL	CYLINDRICAL ELECTROSTATIC SECTOR WITH A DEFLECTION ANGLE OF PI/2 SQUARE ROOT OF 2 FOR ELECTRON
360	72	087	CYLINDRICAL	INFLUENCE OF THE SLIT LENGTH ON THE RESOLUTION OF PLANE AND CYLINDRICAL ELECTROSTATIC SPECTROMETERS

360	72	091	CYLINDRICAL	CYLINDRICAL MIRROR ANALYZER WITH SURFACE ENTRANCE AND EXIT SLOTS. 1. NONRELATIVISTIC PART. 2.
360	72	109	CYLINDRICAL	1. FOCUSING OF A BEAM OF CHARGED PARTICLES WITH FINITE ANGULAR DIVERGENCE IN A CYLINDRICAL MIRROR
370	72	115	CYLINDRICAL	NARROW MOLECULAR BEAMS FORMED BY CYLINDRICAL CHANNELS
470	72	027	CYLINDRICAL	DESIGN PARAMETERS FOR THE CYLINDRICAL MIRROR ENERGY ANALYZER
485	72	007	CYLINDRICAL	1. MASS SPECTROMETRIC DETERMINATION OF THE ANGULAR DISTRIBUTIONS OF SIMPLE AND COMPLEX SYSTEMS
490	72	169	CYLINDRICAL	MASS SPECTROMETRIC STUDIES OF NEGATIVE GLOW OF A CYLINDRICAL HOLLOW CATHODE DISCHARGE
518	72	040	CYLINDRICAL	NEW PHOTOELECTRON SPECTROMETER: COMBINATION OF CYLINDRICAL MIRROR ANALYZER WITH SOFT X-RAY SOURCE
370	72	C08	CYLINDRICALLY	EMITTANCE MEASUREMENTS ON AN ABERRATED CYLINDRICALLY SYMMETRICAL PROTON BEAM
580	72	045	CYLINDRIQUES	ETUDE DES REACTEURS CHIMIQUES CYLINDRIQUES EN REGIME DE KNUDSEN. 1. LES EQUATIONS GENERALES ET LEUR
187	72	140	CYMANTRENYLFERR	DERIVATIVES OF CYMANTRENYLFERROCENE
585	72	466	CYMAROSE	ALCALOIDES STEROIDIQUES. 123. NOUVELLE METHODE DE O-DEMETHYLATION DE METHOXYSUCRES: DEMETHYLATION DU
570	72	300	CYPERAQUINONE	1. SYNTHESIS OF BENZOFURANOID SYSTEMS. II. TOTAL SYNTHESIS OF CYPERAQUINONE AND CONICAQUINONE. 2.
570	72	148	CYPHOMANDRA	ALKALOIDS OF CYPHOMANDRA BETACEA SENDT
320	72	014	CYROSORPTION	1. IMPROVED CYROSORPTION PUMP WITH HIGH PUMPING SPEED, LOW FINAL PRESSURE, AND LOW LIQUID-GAS
105	72	C71	CYSTEINE	MASS SPECTROMETRY OF CYSTEINE CONTAINING PEPTIDES
105	72	102	CYSTEINE	MASS SPECTRAL IDENTIFICATION AND QUANTIFICATION OF PHENYLTHIOHYDANTOIN DERIVATIVES FROM EDMAN
105	72	011	CYSTINE	ISOLATION AND PRIMARY STRUCTURE OF A PEPTIDE CONTAINING OXIDATION-REDUCTION ACTIVE CYSTINE OF
105	72	079	CYSTINE	ISOLATION AND PRIMARY STRUCTURE OF A PEPTIDE CONTAINING OXIDATION-REDUCTION ACTIVE CYSTINE OF
490	72	073	CYSTINE	PREPARATION AND MASS SPECTRAL PROPERTIES OF CYSTINE AND LANTHIONINE DERIVATIVES. A NOVEL SYNTHESIS
570	72	042	CYSTOSINE	STRUCTURE OF THE BOROHYDRIDE REDUCTION PRODUCT OF PHOTOLINKED 4-THIOURACIL AND CYSTOSINE.
290	72	051	CYTIDINE	1. GAS CHROMATOGRAPHIC SEPARATION OF TRIMETHYLSILYL (TMS)-NUCLEOSIDES: TMS-METHOXIME DERIVATIVES OF
587	72	200	CYTOCHROME	1. BACTERIAL DEGRADATION OF BIOTIN. 4. METABOLISM OF C-14-CARBONYL LABELED BIOTIN L-SULFOXIDE. 2.
570	72	420	CYTOKININ	1. COMPARISON OF ZEATIN INDOLEACETATE WITH ZEATIN AND INDOLEACETIC ACID IN TOBACCO BIOASSAY. 2.
587	72	132	CYTOLIPIN-R	1. ON STRUCTURE OF CYTOLIPIN-R, A CERAMIDE TETRAHEXOSIDE HAPTEN FROM RAT LYMPHOSARCOMA. 2.
517	72	016	CYTOSINE	PHOTOREACTION OF 4-THIOURACIL WITH CYTOSINE. RELATION TO PHOTOREACTIONS IN ESCHERICIA COLI TRANSFER
517	72	021	CYTOSINE	NATURE OF REACTIVE SPECIES IN PHOTOHYDRATION OF URACIL AND CYTOSINE DERIVATIVES
517	72	155	CYTOSINE	NEW PHOTOPRODUCT OF CYTOSINE. STRUCTURE AND MECHANISM STUDIES
570	72	131	CYTOTOXIC	1. REVISION OF STRUCTURES OF LUNARIA ALKALOIDS LBX AND LBZ. 2. ANTITUMOR AGENTS. V. CYTOTOXIC
570	72	271	CYTOTOXIC	1. TUMOR INHIBITORS. 64. ISOLATION AND STRUCTURAL ELUCIDATION OF NOVEL BUFADIENOLIDES, CYTOTOXIC
587	72	138	CYTOTOXIN	1. CHEMISTRY AND PHARMACOLOGY OF POLYPEPTIDE TOXINS IN SNAKE VENOMS. 2. IDENTIFICATION OF
105	72	030	CYTOTOXIN-1	AMINO ACID SEQUENCE OF CYTOTOXIN-I FROM VENOM OF INDIAN COBRA (NAJA NAJA)
115	72	014	CZECHOSLOVAKIAN	INSTRUMENTAL NEUTRON ACTIVATION ANALYSIS OF SOME GERMAN AND CZECHOSLOVAKIAN ROCK STANDARDS
325	72	011	C1-C(T)	MECHANISM OF THE FORMATION OF C1-C(T) ALKANES IN THE ACTION OF RECOIL TRITIUM ATOMS ON CYCLOHEXANE
290	72	109	C1-C6	GAS CHROMATOGRAPHIC ANALYSIS OF C1-C6 HYDROCARBONS, PRODUCTS OF RADIOLYSIS OF GASEOUS ETHYLENE
517	72	145	C10CL802	1. PHOTOCHEMISTRY OF C10CL802, M.P. 190 DEGREES. A STEREOCHEMICAL STRUCTURE REASSIGNMENT. 2.
187	72	025	C10H10TI)2	THE NATURE OF SO-CALLED TITANOCENE, (C10H10TI)2
225	72	118	C11D24	ISOTOPE EFFECTS IN AUTOXIDATION. 2. OXIDATION OF C11H24/C11D24 AND POLYSTYRENE/POLYSTYRENE-(ALPHA.
585	72	590	C11H12	C11H12 HYDROCARBONS. 1. REACTION OF CYCLOOCTATETRAENE DIANION WITH SUBSTITUTED 1,3-DICHLOROPROPANES.
225	72	118	C11H24	ISOTOPE EFFECTS IN AUTOXIDATION. 2. OXIDATION OF C11H24/C11D24 AND POLYSTYRENE/POLYSTYRENE-(ALPHA.
450	72	016	C14H12	1. LOSS OF ME. FROM THE STILBENE MOLECULAR ION. A REASSESMENT. 2. ELECTRON IMPACT STUDIES. LXXIII.
570	72	122	C17-PHENOLIC	ATHROTAXIN, A C17-PHENOLIC CONSTITUENT FROM ATHROTAXIS SELAGINOIDES DON
585	72	220	C18H18	(C6H6)(SUB N)-KOHLENWASSERSTOFFE. EIGENSCHAFTEN UND DARSTELLUNG EINER HEXACYCLISCHEN C18H18
585	72	587	C18H19NO3	1. SYNTHESE DES 15,16-DIMETHOXY-TRANS-ERYTHRINANS UND DESSEN ABBAU ZUM TRANS-ERYTHRINAN. 2. NOTIZ
570	72	329	C18H23NO4	STRUKTUR DES UMGELAGERTEN HYDROXYLACTAMS C18H23NO4 VOM SCHMP
517	72	188	C2D2	DETERMINATION OF RATE CONSTANTS FOR REACTIONS OF O ATOMS WITH C2H2, C2D2, C2H4, AND C3H6 USING A
202	72	126	C2D4	1. INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. IV. AR
355	72	069	C2D4	1. REACTION OF HYDROGEN ATOMS WITH C2H4 AND C2D4. 2. REACTIONS OF HOT H WITH C2D4
285	72	014	C2D6	REACTIONS OF CCL3 RADICALS WITH C2H6 AND C2D6. ISOTOPE EFFECT
165	72	018	C2F5BR	KINETICS OF REACTION BETWEEN HBR AND C2F5BR. DETERMINATION OF BOND DISSOCIATION ENERGY D(C2F5-BR)
285	72	053	C2H	MASS SPECTROMETRIC DETERMINATION OF THE HEAT OF FORMATION OF ETHYNYL RADICAL, C2H, AND OF SOME
355	72	006	C2H2	BIMOLECULAR REACTIONS OF TRAPPED IONS. 4. REACTIONS IN GASEOUS ETHANE AND MIXTURES WITH C2H2 AND CD4
480	72	C71	C2H2	DISSOCIATIVE ATTACHMENT IN H2S, C2H2, H2CO AND THEIR DEUTERATED HOMOLOGUES
517	72	188	C2H2	DETERMINATION OF RATE CONSTANTS FOR REACTIONS OF O ATOMS WITH C2H2, C2D2, C2H4, AND C3H6 USING A
480	72	200	C2H2(	RESOLUTION OF THE FINE STRUCTURE IN THE IONIZATION EFFICIENCY CURVES FOR H2S(+), C2H2(+), C6H6(+),
202	72	126	C2H4	1. INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. IV. AR
355	72	069	C2H4	1. REACTION OF HYDROGEN ATOMS WITH C2H4 AND C2D4. 2. REACTIONS OF HOT H WITH C2D4
517	72	188	C2H4	DETERMINATION OF RATE CONSTANTS FOR REACTIONS OF O ATOMS WITH C2H2, C2D2, C2H4, AND C3H6 USING A
355	72	C80	C2H4(	1. ION-MOLECULE REACTION CHAINS IN ISOBUTENE. 2. PHOTOIONIZATION OF C4H8 ISOMERS. UNIMOLECULAR AND
210	72	045	C2H4)X	TESTING OF ENDF/B-THERMOS CROSS SECTIONS FOR H2O, D2O, C, ZRH2, (C2H4)X, BE, BEO, C6H6, AND UO2
480	72	100	C2H5(	IONIC REACTIONS INVOLVING CH5(+) AND C2H5(+)
540	72	084	C2H5(	1. RARE GAS SENSITIZED RADIOLYSIS OF TOLUENE. 2. STRUCTURE AND REACTIVITY OF ORGANIC IONS IN GAS
285	72	014	C2H6	REACTIONS OF CCL3 RADICALS WITH C2H6 AND C2D6. ISOTOPE EFFECT
490	72	050	C2O4	ON THE FORMATION OF C2O4 IN CHEMILUMINESCENT REACTIONS
570	72	342	C20-GINKGOLIDES	1. STRUCTURE OF BILOBALIDE, A RARE TERT-BUTYL CONTAINING SESQUITERPENOID RELATED TO THE
490	72	168	C22H42O2)	QUALITATIVE ANALYSIS WITH THE AID OF LKB-9000 MASS SPECTROMETER OF THE PRODUCTS OF OZONIZATION OF
570	72	004	C28-STEROIDLACT	1. ELEKTRONENANLAGERUNGS MASSENSPEKTROGRAPHIE VON STICKSTOFFHALTIGEN STEROIDEN DER 22,26-
517	72	188	C3H6	DETERMINATION OF RATE CONSTANTS FOR REACTIONS OF O ATOMS WITH C2H2, C2D2, C2H4, AND C3H6 USING A
355	72	038	C3H6(	1. ANALYTICAL APPLICATIONS OF ION-MOLECULE REACTIONS. IDENTIFICATION OF C5H10 ISOMERS BY ION
355	72	080	C3H6(	1. ION-MOLECULE REACTION CHAINS IN ISOBUTENE. 2. PHOTOIONIZATION OF C4H8 ISOMERS. UNIMOLECULAR AND
450	72	106	C3H6O	ENOLIC C3H6O.(+) ION FORMED FROM ALIPHATIC KETONES
500	72	010	C3H8N(	STRUCTURE AND ISOMERISATION OF GASEOUS C3H8N(+) METASTABLE IONS
570	72	207	C32	STRUCTURES OF THREE C32 TRITERPENOIDS FROM NEOLITSEA PULCHELLA
517	72	067	C4H6	VACUUM ULTRAVIOLET PHOTOLYSIS OF THE C4H6 ISOMERS. 4. 1-BUTYNE. 5. METHYLENECYCLOPROPANE
185	72	052	C4H8	CHARGE TRANSFER SPECTRA OF C4H8 ISOMERS
355	72	C80	C4H8	1. ION-MOLECULE REACTION CHAINS IN ISOBUTENE. 2. PHOTOIONIZATION OF C4H8 ISOMERS. UNIMOLECULAR AND
450	72	165	C4H8	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 210. EVIDENCE FOR TRANSITION STATES OF
355	72	C80	C4H8(	1. ION-MOLECULE REACTION CHAINS IN ISOBUTENE. 2. PHOTOIONIZATION OF C4H8 ISOMERS. UNIMOLECULAR AND
490	72	128	C4H8(	ISOMERIZATION PROCESSES IN IONS OF THE EMPIRICAL FORMULA C4H8(+)
450	72	104	C4H8O	1. STRUCTURE AND REACTIVITIES OF SELECTED IONS GENERATED IN THE MASS SPECTROMETER. 2. ISOMERIZATION
450	72	107	C4H9O(	CLASSIFICATION OF ISOMERIC C4H9O(+) ION ACCORDING TO THEIR UNIMOLECULAR GAS PHASE DECOMPOSITIONS
570	72	145	C44-ISOPRENOID	TOBACCO CHEMISTRY. 5. NORSOLANESENE, A C44-ISOPRENOID HYDROCARBON FROM TOBACCO
355	72	038	C5H10	1. ANALYTICAL APPLICATIONS OF ION-MOLECULE REACTIONS. IDENTIFICATION OF C5H10 ISOMERS BY ION
180	72	127	C5H5)(CO)3WMN(C	ON QUESTION OF CARBONYL STRETCHING ABSORPTIONS IN MNRE(CO)(10) AND (C5H5)(CO)3WMN(CO)5 AND CLEAVAGE
165	72	025	C5H5)2TIC2H5CL	CONCERNING POSSIBILITY OF DETERMINING ENERGY OF SIGMA METAL-CARBONIC BOND IN ETHYL DERIVATIVE OF
180	72	151	C5H5MN(CO)2CP(P	ISOTOPE EXCHANGE OF HYDROGEN IN ETHYL AND BENZYL DERIVATIVES OF C5H5MN(CO)3 AND C5H5MN(CO)2CP(PH)3
180	72	151	C5H5MN(CO)3	ISOTOPE EXCHANGE OF HYDROGEN IN ETHYL AND BENZYL DERIVATIVES OF C5H5MN(CO)3 AND C5H5MN(CO)2CP(PH)3
180	72	138	C5H8N2FE2(CO)6	STRUCTURAL STUDIES ON ORGANONITROGEN COMPOUNDS OF TRANSITION ELEMENTS. 5. STRUCTURE OF MU-2,3-(2,3-
290	72	122	C6-C20	GAS-LIQUID CHROMATOGRAPHIC-MASS SPECTROMETRIC INVESTIGATION OF C6-C20 ORGANIC COMPOUNDS IN AN URBAN
587	72	015	C6-C3-C6-C1	ALKALOID BIOSYNTHESIS. 16. COLCHICINE: ORIGIN OF TROPOLONE RING AND STUDIES WITH C6-C3-C6-C1 SYSTEM.
585	72	264	C6-C7	ON SYNTHESIS OF CARBOXYLIC ACID DERIVATIVES IN CONDITIONS OF ACID CATALYSIS FROM CARBON MONOXIDES.
505	72	032	C6-C9-	1. NEGATIVE IONIZATION OF NORMAL PARAFFIN HYDROCARBONS C6-C9, C20, C22, AND C24 IN THE ELECTRON
480	72	200	C6D6(	RESOLUTION OF THE FINE STRUCTURE IN THE IONIZATION EFFICIENCY CURVES FOR H2S(+), C2H2(+), C6H6(+),
490	72	069	C6H4O	MASS SPECTROMETRY OF UNSTABLE MOLECULES. 6. FORMATION AND STRUCTURE OF C6H4O FROM PYROLYSIS OF
395	72	C43	C6H5)2TE-(C6H5)	STUDY OF THE KINETICS OF ISOTOPIC EXCHANGE IN THE SYSTEM (C6H5)2TE-(C6H5)2TEX2-CHCL3 FOR VARIOUS
450	72	141	C6H5)3C(13)H	I. ALKYL-OXYGEN FISSION IN THE REACTION OF TRITYL ACETATE-O(18) WITH PHENYLMAGNESIUM BROMIDE. 2.
180	72	094	C6H5)3P(	CRYSTAL AND MOLECULAR STRUCTURE OF (MN(CO)4(C2P(C6H5)3)BR). COORDINATION COMPOUND OF UNUSUAL
165	72	024	C6H5CH2SH	PHOTOELECTRON SPECTRA OF CH3SH, (CH3)2S, C6H5SH, AND C6H5CH2SH: BONDING BETWEEN SULFUR AND CARBON
165	72	024	C6H5SH	PHOTOELECTRON SPECTRA OF CH3SH, (CH3)2S, C6H5SH, AND C6H5CH2SH: BONDING BETWEEN SULFUR AND CARBON
210	72	045	C6H6	TESTING OF ENDF/B-THERMOS CROSS SECTIONS FOR H2O, D2O, C, ZRH2, (C2H4)X, BE, BEO, C6H6, AND UO2
585	72	404	C6H6	1. ACYCLISCHE C6H6 ISOMERS. 2. BASENKATALYSIERTE ISOMERISIERUNGEN VON BIPROPARGYL, PROPARGYL-ALLEN,
480	72	200	C6H6(	RESOLUTION OF THE FINE STRUCTURE IN THE IONIZATION EFFICIENCY CURVES FOR H2S(+), C2H2(+), C6H6(+),
585	72	220	C6H6)(SUB	(C6H6)(SUB N)-KOHLENWASSERSTOFFE. EIGENSCHAFTEN UND DARSTELLUNG EINER HEXACYCLISCHEN C18H18
325	72	076	C6H8	1. THERMAL REORGANIZATIONS OF C6H8 HYDROCARBONS. 2. DIMERIZATIONS OF METHYLENECYCLOPROPANES

325 72 109 C6H8 HYDROCARBON THERMAL DEGENERATE REARRANGEMENTS. 4. STEREOCHEMISTRY OF THE METHYLENECYCLOPROPANE
540 72 084 C7H7(1. RARE GAS SENSITIZED RADIOLYSIS OF TOLUENE. 2. STRUCTURE AND REACTIVITY OF ORGANIC IONS IN GAS
265 72 088 C7H8 STRUCTURE OF THE MOLECULAR ION OF C7H8 ISOMERS: AN ICE STUDY
245 72 025 C8F16 ANGULAR SPREAD OF HYDROGEN ATOMS FORMED BY ELECTRON CAPTURE AND DISSOCIATION OF H(+), H2(+), AND
325 72 245 C8H14 DEHYDRATION OF 3,4-DIMETHYL-3,4-HEXANEDIOL TO THE SIX POSSIBLE C8H14 DIENES AND PROOF OF STRUCTURE
325 72 325 C8H8 1. ELECTRON AND ENERGY TRANSFER BETWEEN BICYCLO(2.2.2)OCTANE BRIDGEHEAD MOIETIES. 2.
100 72 027 D DETERMINATION DE LA DISTRIBUTION D'ENERGIE DE LIAISON DE GAZ ADSORBES SUR DES FILMS METALLIQUES.
140 72 055 D MEASURED BINDING ENERGY SHIFTS OF THE '3P' AND '3D' ELECTRONS IN ARSENIC COMPOUNDS
150 72 010 D D AUTOIONIZATION STATES OF HE AND IONIC H
180 72 067 D CHIMIE ORGANIQUE. ORIENTATION DES ADDITIONS D'ORGANOMETALLIQUES SUR LES CARBONYLES CONJUGUES.
180 72 164 D SYNTHESE ET CONFIGURATION D'UN COMPLEXES PENTACOORDINE DERIVE DU NICKEL CARBONYL:
188 72 023 D SOME PRINCIPLES OF D.I. MENDELEEV'S PERIODIC SYSTEM AND PREDICTION OF CHEMICAL PROPERTIES OF
188 72 106 D ABSTRACTS OF PAPERS. 1. 162ND NATIONAL MEETING, AMERICAN CHEMICAL SOCIETY, WASHINGTON, D.C., SEPT.
202 72 049 D PRODUCTION D'IONS H ET H2 PAR DISSOCIATION D'IONS H3 ET H2 SUR UNE CIBLE DE VAPEUR D'EAU. (
220 72 055 D RATIOMETRE DESTINE A LA MESURE DES ABONDANCES RELATIVES DE DEUX IONS A L'AIDE D'UN SPECTROMETRE DE
220 72 087 D EVALUATION OF AN S.D.I. SYSTEM BASED ON 'NUCLEAR SCIENCE ABSTRACTS' AND THE PERFORMANCE OF MATCHING
225 72 055 D CROSS SECTIONS FOR D + H2 $ HD + H REACTION
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225 72 091 D 1. EFFET ISOTOPIQUE SECONDAIRE DANS UNE REACTION DE TRANSFERT DE PROTON: ECHANGE DES HYDROGENES
225 72 098 D EFFECT OF CHEMICAL EXCHANGE BETWEEN D2 AND HBR ON THE THERMAL DIFFUSION SEPARATION OF D AND H IN A
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265 72 017 D VALENCE SHELL CALCULATIONS ON POLYATOMIC MOLECULES. 5. MOLECULAR QUADRUPOLE MOMENTS BY CNDO/2D AND
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300 72 056 D PETROGRAPHIE. EVOLUTION GEOCHIMIQUE SUPERFICIELLE EN CLIMAT MEDITERRANEEN D'UN GRANITE A DEUX MICAS
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300 72 159 D GEOCHEMIE. DE L'IMPORTANCE DE ADSORPTIONS DANS LE TRANSPORT DES CATIONS MAJEURS PAR UN COURS D'EAU
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430 72 019 D SOURCE D'IONS POUR SPECTROMETRE DE MASSE A LASER
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470 72 010 D PROGRES POSSIBLES DE LA SPECTROGRAPHIE MAGNETIQUE A BASE D'IONOGRAPHIE
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490 72 127 D SPECTRES DE MASSE DES COMPOSES ORGANIQUES. 5. PERTE DE METHANE ET D'ETHYLENE A PARTIR DES IONS
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225 72 042 D(ANGULAR DISTRIBUTION OF H(+) OR D(+) FROM ELECTRON IMPACT DISSOCIATION OF HD(+) ION
570 72 345 D(LA TRANSPOSITION SPINALE EUPHENOL-ISOEUPHENOL CATALYSEE PAR D(+)
165 72 017 D(CF3-BR) KINETICS OF REACTION BETWEEN HBR AND CF3BR. DETERMINATION OF BOND DISSOCIATION ENERGY D(CF3-BR)

165	72	018	C(C2F5-BR)	KINETICS OF REACTION BETWEEN HBR AND C2F5BR. DETERMINATION OF BOND DISSOCIATION ENERGY D(C2F5-BR)
165	72	049	D(C2H5HG-C2H5)	DETERMINATION OF BOND DISSOCIATION ENERGY D(C2H5HG-C2H5) BY TOLUENE CARRIER METHOD
290	72	018	D(8)-METALS	HEXAFLUOROMONOTHIOACETYLACETONE: A NEW LIGAND FOR GAS CHROMATOGRAPHIC SEPARATION OF D(8)-METALS
355	72	077	D)	EFFECT OF METASTABLE O(+)((2)D) ON REACTIONS OF O(+) WITH NITROGEN MOLECULES
390	72	061	D)	LATTICE-CONSTANT DEPENDENCE ON ISOTOPIC COMPOSITION IN LI(7)(H,D) SYSTEM
405	72	100	D)	INVESTIGATION OF THE S(34)(D,P)S(35) REACTION AT E(SUB D) = 10 MEV
517	72	064	D)	PHOTODISSOCIATION OF O3 IN THE HARTLEY BAND. REACTION OF O(SINGLET D) AND O2(SINGLET SIGMA(G)(+))
585	72	419	D)	1. 3,5-DIPHENYLOXAZOLIDIN-2-ONE. 2. AMINOPYRROLO(1,2-C)PYRIMIDINES. A NOVEL RING CLEAVAGE. 3.
585	72	471	D)(1	1. 7-DEAZAPURINES. III. ABNORMAL REACTION OF 6-CYANO-5-HYDROXYPYRROLO(2,3-D)PYRIMIDINES WITH THIONYL
420	72	034	D)CD(	KINEMATICS OF THE C(+)(D2,D)CD(+) REACTION
585	72	450	D)CYCLOOCTENE	1. FORMATION OF INDOLE DERIVATIVES BY PHENOLIC OXIDATIVE COUPLING. 2. CYCLISED PRODUCTS IN THE
570	72	030	D)IMIDAZOLE	PHENANTHRO(9,10-D)IMIDAZOLE DERIVATIVES. STRUCTURE OF ZINCKE'S PHENANTHRAQUINONE IMIDE ANHYDRIDE
585	72	250	D)PYRIDAZINES	BENZO(1)THIENO(2,3-D)PYRIDAZINES. 1. ETUDE DES CONDITIONS D'ACCES AUX BENZOTHIENOPYRIDAZINES. 2.
585	72	471	D)PYRIMIDIN-5-O	1. 7-DEAZAPURINES. III. ABNORMAL REACTION OF 6-CYANO-5-HYDROXYPYRROLO(2,3-D)PYRIMIDINES WITH THIONYL
585	72	012	D)PYRIMIDINE	V-TRIAZOLO(4,5-D)PYRIMIDINES (8-AZAPURINES). 8. SYNTHESIS, FROM 1,2,3-TRIAZOLES, OF 1- AND 2-METHYL
585	72	643	D)PYRIMIDINE	STUDY ON OXAZOLOPYRIMIDINES. 4. PREPARATION OF 7-AMINOOXAZOLO(5,4-D)PYRIMIDINE 6-OXIDE. 5.
105	72	085	D)PYRIMIDINES	SYNTHESIS OF BICYCLIC NUCLEOSIDES RELATED TO URIDINE. 4-(BETA-D-RIBOFURANOSYL)THIAZOLO(5,4-
445	72	038	D)PYRIMIDINES	MASS SPECTRA OF PYRIDO(2,3-D)PYRIMIDINES
585	72	012	D)PYRIMIDINES	V-TRIAZOLO(4,5-D)PYRIMIDINES (8-AZAPURINES). 8. SYNTHESIS, FROM 1,2,3-TRIAZOLES, OF 1- AND 2-METHYL
585	72	389	D)PYRIMIDINES	PURINES. PYRIMIDINES, AND IMIDAZOLES. 37. SOME NEW SYNTHESES OF PYRAZOLO(3,4-D)PYRIMIDINES.
585	72	408	D)PYRIMIDINES	SYNTHESIS AND PROPERTIES OF ISOTHIAZOLO(5,4-D)PYRIMIDINES
585	72	471	D)PYRIMIDINES	1. 7-DEAZAPURINES. III. ABNORMAL REACTION OF 6-CYANO-5-HYDROXYPYRROLO(2,3-D)PYRIMIDINES WITH THIONYL
585	72	643	D)PYRIMIDINES	STUDY ON OXAZOLOPYRIMIDINES. 4. PREPARATION OF 7-AMINOOXAZOLO(5,4-D)PYRIMIDINE 6-OXIDE. 5.
585	72	867	D)TRIAZOLES	2H,5H-TRIAZOLO(4,5-D)TRIAZOLES. A NEW HETEROAROMATIC SYSTEM
355	72	015	D)3(	ARRIVAL TIME DISTRIBUTIONS IN HIGH PRESSURE MASS SPECTROMETRY. 2. REACTIONS OF (H,D)3(+) IN
385	72	016	D-BIOTIN	STUDIES ON LABELING AND APPLICATION TO MICROANALYSIS OF BIOTIN RELATED COMPOUNDS. 5. ISOTOPE
570	72	137	D-BISHOMO	SYNTHESIS AND BIOLOGICAL ACTIVITY OF D-BISHOMO STEROICS
570	72	276	D-CHIRO-	SOIL-PLANT RELATIONSHIPS AND SPECTROSCOPIC PROPERTIES OF INOSITOL STEREOISOMERS: IDENTIFICATION OF
385	72	016	D-DETHIOBIOTIN	STUDIES ON LABELING AND APPLICATION TO MICROANALYSIS OF BIOTIN RELATED COMPOUNDS. 5. ISOTOPE
585	72	169	D-ERYTHRITOL	SYNTHESE DU DESOXY-1 D-ERYTHRITOL ET DU DESOXY-1 D-THREITOL
570	72	512	D-FECHT	AN ATTEMPTED ASSIGNMENT OF ABSOLUTE CONFIGURATION TO THE D-FECHT ACID AND OTHER 2,6-DISUBSTITUTED
540	72	047	D-GLUCOSO-6-PHO	1,6-GLUCODIALDOSE AS ONE OF THE PRODUCTS OF D-GLUCOSO-6-PHOSPHATE RADIOLYSIS
585	72	246	D-GLYCERO-L-GAL	MONOSACCHARIDES. 25. SYNTHESIS OF D-GLYCERO-L-GALACTO-HEPTOSE AND D-GLYCERO-L-IDO-HEPTOSE FROM
585	72	246	D-GLYCERO-L-IDO	MONOSACCHARIDES. 25. SYNTHESIS OF D-GLYCERO-L-GALACTO-HEPTOSE AND D-GLYCERO-L-IDO-HEPTOSE FROM
225	72	040	D-H	HYDROGEN ISOTOPIC EXCHANGES T-H, T-D, D-H, AND H-D BETWEEN DIAZOACETONE AND DIAZOACETALDEHYDE. SPEED
570	72	375	D-HAMAMELOSE	1. MONOSACCHARIDE MIT STICKSTOFFHALTIGEM RING. XXIX. SYNTHESE UND KONFORMATIONSANALYSE VON
570	72	254	D-HOMO-STEROIDS	D-HOMO-STEROIDS. 3. PREPARATION OF D-HOMOANDROSTANE DERIVATIVES: STUDY OF THE REACTIONS OF STEROIDAL
570	72	254	D-HOMOANDROSTAN	D-HOMO-STEROIDS. 3. PREPARATION OF D-HOMOANDROSTANE DERIVATIVES: STUDY OF THE REACTIONS OF STEROIDAL
140	72	062	D-HOMOESTRANE	MASS SPECTROMETRY OF STEROID SYSTEMS. 21. APPEARANCE AND IONIZATION POTENTIALS FOR STEREOISOMERS OF
570	72	374	D-IDOPYRANOSE	KONFORMATIONSANALYSE. 1. ABHANGIGKEIT DER SYN-1,3-DIAXIALEN WECHSELWIRKUNG VON DER ART DES
105	72	026	D-LACTATE	SOLUBILIZATION AND PARTIAL PURIFICATION OF AMINO ACID SPECIFIC COMPONENTS OF D-LACTATE DEHYDROGENASE
460	72	015	D-REGION	MASS SPECTROMETER FOR D-REGION STUDIES. 2. FLIGHT PROTOTYPE
460	72	028	D-REGION	MASS SPECTROMETER FOR D-REGION STUDIES. 1. LABORATORY TESTS
570	72	281	D-RING	1. INTRAMOLECULAR ALKYLATION OF INTERNAL CHLORO OLEFINS. A FACILE ROUTE TO THE D-RING IN 20-KETO
587	72	115	D-SULFOXIDE	BACTERIAL DEGRADATION OF BIOTIN. 5. METABOLISM OF C(,4)-CARBONYL LABELED BIOTIN D-SULFOXIDE
587	72	245	D-TETROSE	STUDIES ON D-TETROSE METABOLISM. 3. FURTHER STUDIES ON ENZYMES FROM BEEF LIVER INVOLVED IN D-TETROSE
585	72	169	D-THREITOL	SYNTHESE DU DESOXY-1 D-ERYTHRITOL ET DU DESOXY-1 D-THREITOL
105	72	002	D-TYROSINES	AMINO ACIDS AND PEPTIDES. 8. OXYTOCIN ANALOGS WITH 3-NITRO-L,D-TYROSINES AND P-NITRO-L-PHENYLALANINE
585	72	246	D-XYLOSE	MONOSACCHARIDES. 25. SYNTHESIS OF D-GLYCERO-L-GALACTO-HEPTOSE AND D-GLYCERO-L-IDO-HEPTOSE FROM
490	72	248	DADB-AMINES)	IDENTIFICATION OF AMINES. 3. THIN-LAYER CHROMATOGRAPHY AND MASS SPECTROMETRY OF 4-DIMETHYLAMINO-3,5-
290	72	260	DAIRY	EXCRETION OF HEXACHLOROPHENE IN DAIRY COW
416	72	085	DAIRY	1. FATE AND IMPLICATIONS OF PB(203) INGESTION IN A DAIRY COW AND A CALF. 2. FATE AND IMPLICATIONS OF
570	72	206	DAIRY	IDENTIFICATION OF T-2 TOXIN IN MOLDY CORN ASSOCIATED WITH A LETHAL TOXICOSIS IN DAIRY CATTLE
585	72	483	DAKIN-WEST	DER VERLAUF DER RINGOFFNUNG BEI DER DAKIN-WEST REAKTION EINES OXAZOLIUM-5-OLATS
300	72	116	DAKOTA-	THORIUM AND TITANIUM BEARING ORGANIC MATERIAL IN THE DAKOTA SANDSTONE NEAR DURANGO, COLORADO
585	72	640	DAMASCENON-REIH	1. ZUR SAURE KATALYSIERTEN CYCLISATION VON VERBINDUNGEN DER DAMASCENON-REIHE. 2. L'ODORAT ET LA
290	72	075	DAMASCENONE	IDENTIFICATION DE LA DAMASCENONE ET DE LA BETA-DAMASCONE DANS LE TABAC BURLEY
570	72	074	DAMMACANTHUS	NATURALLY OCCURRING QUINONES. 19. ANTHRAQUINONES IN HYMENODICTYON EXCELSUM AND DAMMACANTHUS MAJOR.
570	72	143	DAMMARANIC	MASS SPECTROMETRIC STUDY OF CERTAIN TRITERPENES OF DAMMARANIC SERIES
135	72	072	DANEMARK	REGISTRIERUNG DER CHLORIDTEILCHENKONZENTRATION DER LUFT AN DER WESTKUSTE VON DANEMARK
347	72	019	DANGEROUS	IDENTIFICATION OF DANGEROUS DRUGS BY ISOBUTANE CHEMICAL IONIZATION MASS SPECTROMETRY
405	72	065	DANNYM	BYULLETEN' INFORMATSIONNOGO TSENTRA PO YADERNYM DANNYM (VYPUSK PYATYI). (BULLETIN OF THE INFORMATION
445	72	018	DANSYL	SYNTHESIS AND MASS SPECTRA OF DANSYL DERIVATIVES OF SOME PHYSIOLOGICALLY IMPORTANT
490	72	084	DANSYL	1. ANALYSIS OF CHLORINATED AROMATIC HYDROCARBONS BY EXHAUSTIVE CHLORINATION: QUALITATIVE AND
570	72	049	DAPHNANDRA	1. ALKALOIDS OF DAPHNANDRA SPECIES. X. THE STRUCTURE OF ISOTENUIPINE. 2. STRUCTURE AND
570	72	215	DAPHNIPHYLLUM	DAPHNIPHYLLUM ALKALOIDS. III. DK-2
570	72	465	DAPHNIPHYLLUM	DAPHNIPHYLLUM ALKALOIDS. 2. SECODAPHNIPHYLLINE AND METHYL HOMOSECODAPHNIPHYLLATE
300	72	304	DARKENING	INVESTIGATION OF A POSSIBLE SOLAR WIND DARKENING OF THE LUNAR SURFACE BY PHOTOELECTRON SPECTROSCOPY
180	72	198	DARSTELLUNG	CHEMISCHE SYNTHESEN MIT METALLATOMEN. DARSTELLUNG VON BIS(BUTADIEN) EISEN KOMPLEXEN UND
325	72	125	DARSTELLUNG	NOTIZ ZUR DARSTELLUNG VON TETRANEOPENTYLZINN UND TRINEOPENTYLPHENYLZINN
325	72	132	DARSTELLUNG	DARSTELLUNG UND EIGENSCHAFTEN VON CYCLOPENTADIENYLDIATHYLBORAN
325	72	142	DARSTELLUNG	EINE NEUE METHODE ZUR DARSTELLUNG VON PHOSPHINKOMPLEXEN DER UBERGANGSMETALLE
325	72	148	DARSTELLUNG	DARSTELLUNG VON AZOXYMETHAN UND 1,2-DIMETHYLHYDRAZIN AUS NITROMETHAN UND VON AZOXYCYCLOPROPAN AUS
325	72	188	DARSTELLUNG	1. BEITRAGE ZUR CHEMIE DES HYDRAZINS UND SEINER DERIVATE. XXII. STICKSTOFF-KOMPLEXE VON BARIUM.
325	72	194	DARSTELLUNG	DARSTELLUNG UND THERMOLYSE VON CYCLOALKAN UND 1-METHYLCYCLOALKANPERCARBONSAURE(1)-TERT.-BUTYLESTERN
325	72	259	DARSTELLUNG	1. FLUORCHLORCYCLOPROPANE, IHRE DARSTELLUNG UND ABWANDLUNG. 2. MONOFLUORCARBEN
325	72	314	DARSTELLUNG	1. DELTA(1,4)-BICYCLO(2.2.0)HEXENE. 2. TRICYCLO(3.2.1.0(1.5))OCTANE. A 3,2,1-PROPELLANE. 3.
490	72	055	DARSTELLUNG	1. DARSTELLUNG UND SPEKTROSKOPISCHE EIGENSCHAFTEN EINIGER DIMETHYLTRICHALKOGENOCARBONATE. 2.
517	72	047	DARSTELLUNG	PHOTOLYSE VON 8-OXO-8H-CHINAZOLINO(3,2-C)-1,2,3-BENZOTRIAZIN DARSTELLUNG NEUER DIAZOCINE
517	72	166	DARSTELLUNG	1. PHOTOCHEMIE DES CARYOPHYLLENS UND DES ISO-CARYOPHYLLENS UMLAGERUNGEN IHRER 1,5-DIENSYSTEME NACH
570	72	198	DARSTELLUNG	1. DARSTELLUNG, STRUKTURAUFKLARUNG UND REAKTIONEN DER DIMEREN DER 1,6-
570	72	414	DARSTELLUNG	NEUE BETA-LACTAM ANTIBIOTIKA. UBER DIE DARSTELLUNG VON N-ACYLDERIVATEN DER
582	72	015	DARSTELLUNG	1. DARSTELLUNG UND EIGENSCHAFTEN VON CHLORFLUORMETHANSULFENSAUREAMIDEN: SOWIE BIS UND
582	72	028	DARSTELLUNG	1. DARSTELLUNG FLUORIERTER VERBINDUNGEN MIT S=N DOPPELBINDUNG. 2. UMLAGERUNGSREAKTIONEN AN DER P=N
582	72	030	DARSTELLUNG	REAKTION VON SULFURYLCHLORID MIT TRIATHYLAMIN: EINFACHE DARSTELLUNG VON DIATHYL(1,2,2-
582	72	035	DARSTELLUNG	1. DARSTELLUNG VON S-PHENOXYSCHWEFELOXIDTRIFLUORID UND EINIGER
585	72	026	DARSTELLUNG	1. EINE EINFACHE NITRIL-SYNTHESE. 2. UBER EINE NEUE SYNTHESE DES THIAZYLFLUORIDS, NSF. 3.
585	72	061	DARSTELLUNG	DARSTELLUNG VON PERFLUORCYCLOBUTA(1,2-C:4,3-C')DIPYRIDIN UND PERFLUORCYCLOBUTA(1,2-C:3,4-C')
585	72	071	DARSTELLUNG	DARSTELLUNG UND EIGENSCHAFTEN VON TRICHLORMETHYLTHIOSULFENYLISOCYANAT
585	72	073	DARSTELLUNG	EINE NEUARTIGE FRAGMENTIERUNG BICYCLISCHER ENOLATHER. VERFAHREN ZUR DARSTELLUNG MACROCYCLISCHER
585	72	208	DARSTELLUNG	DARSTELLUNG EINIGER EINFACHER KETOZONIDE
585	72	220	DARSTELLUNG	(C6H6)(SUB N)-KOHLENWASSERSTOFFE. EIGENSCHAFTEN UND DARSTELLUNG EINER HEXACYCLISCHEN C18H18
585	72	261	DARSTELLUNG	SUBSTITUIERTE 9-OXABICYCLO(4.2.1) UND (3.3.1)NONANE. 4. ENDO,ENDO-2,5-DIHYDROXY-9-OXABICYCLO(4.2.1)
585	72	289	DARSTELLUNG	1. DARSTELLUNG UND EIGENSCHAFTEN DES 3,3'-DIOXO-4,4,4',4'-TETRAMETHYL-2,2'-BISSELENOLANYLIDENS.
585	72	310	DARSTELLUNG	DARSTELLUNG UND REAKTIONEN VON 3-OXO-2-AZABICYCLO(2.2.0)HEXENEN-(5) UND VON 3-OXO-1.2.4.6-
585	72	325	DARSTELLUNG	UBER DIE DARSTELLUNG NEUER DERIVATE DES THIAZYLTRIFLUORIDS DURCH SI-N-SPALTUNGSREAKTIONEN UND
585	72	380	DARSTELLUNG	DARSTELLUNG ACYLIERTER S-ALPHA-2-DESOXY-D-RIBOFURANOSIDE VON 3-MERCAPTOPYRIDAZINEN
585	72	386	DARSTELLUNG	1. MODEL STUDIES ON THE FORMATION OF ORGANIC COMPOUNDS IN SIMPLE ATMOSPHERIC GASES BY ELECTRICAL
585	72	502	DARSTELLUNG	OPTISCH AKTIVE DERIVATE DES 1,6-METHANO(10)ANULENS. DARSTELLUNG, CHIROPTISCHE EIGENSCHAFTEN, UND
585	72	586	DARSTELLUNG	1. EINE NEUE METHODE ZUR DARSTELLUNG VON 1,2-DICARBONYLVERBINDUNGEN. 2.
585	72	587	DARSTELLUNG	1. SYNTHESE DES 15,16-DIMETHOXY-TRANS-ERYTHRINANS UND DESSEN ABBAU ZUM TRANS-ERYTHRINAN. 2. NOTIZ
585	72	667	DARSTELLUNG	DARSTELLUNG UND RINGOFFNUNG VON 3-METHOXY-15BETA,16BETA-IMINO-OSTRA-1,3,5(10)-TRIEN-17BETA-OL
585	72	688	DARSTELLUNG	NOTIZ UBER DIE DARSTELLUNG DES 2,5-DIMETHYL-4-PHENYL-DELTA3-PYRROLINS

585 72 709 DARSTELLUNG SULFIDKONTRAKTION VIA ALKYLATIVE KUPPLUNG: EINE METHODE ZUR DARSTELLUNG VON DICARBONYLDERIVATEN
585 72 712 DARSTELLUNG 1. DARSTELLUNG UND THERMOLYSE VON ALPHA-ARYLOXY UND
585 72 733 DARSTELLUNG DARSTELLUNG UND EIGENSCHAFTEN VON 9-CHLOR, 10-METHYL, UND 9-METHYL-BICYCLO(6.2.0)DECAPENTAEN-(1
585 72 796 DARSTELLUNG DARSTELLUNG VON 1-(M-NITROPHENYL)-1H-PYRAZOLO(3.4-B)CHINOXALINEN (1-(M-NITROPHENYL)-FLAVAZOLEN)
585 72 803 DARSTELLUNG 1. CHIRALE TRIBENZOCYCLOHEPTATRIEN-(TRIBENZO(G.C.E)CYCLOHEPTEN-) UND TRIBENZ(B.D.F)OXEPIN DERIVATE.
585 72 828 DARSTELLUNG DARSTELLUNG VON 4,6-DINITROBENZOXAZOLINONEN UND DEREN SPALTUNG ZU 3,5-DINITRO-2-AMINOPHENOLEN
585 72 860 DARSTELLUNG DARSTELLUNG UND EIGENSCHAFTEN VON JODAMINO-P-BENZOCHINONEN
585 72 303 DARSTELLUNGSMET NEUE DARSTELLUNGSMETHODE VON NUCLEOTID ANALOGEN DER 5'-AMINO-5'-DESOXY-NUCLEOSIDE
135 72 003 DATA COMPILATION OF PUBLISHED INFORMATION ON ELEMENTAL CONCENTRATIONS IN HUMAN ORGANS IN BOTH NORMAL AND
135 72 037 DATA SOME EMISSION SPECTROGRAPHIC TRACE ELEMENT DATA FOR REFERENCE SILICATE MATERIALS
135 72 044 DATA GAMMA SPECTROMETRIC DATA PROCESSING FOR ENVIRONMENTAL SAMPLE ANALYSIS
135 72 C76 DATA THE USE OF NMR AND MASS SPECTRAL DATA IN THE FORENSIC LABORATORY
140 72 017 DATA IONIZATION EFFICIENCY DATA AND FRAGMENTATION MECHANISMS FOR FERROCENE, NICKELOCENE, AND RUTHENOCENE
165 72 050 DATA BONDING STUDIES OF COMPOUNDS OF BORON AND THE GROUP-IV ELEMENTS. 6. MASS SPECTROMETRIC STUDIES ON
180 72 081 DATA FRAGMENTATION MECHANISMS FOR METAL HEXACARBONYLS BY DECONVOLUTION-CONVOLUTION OF IONIZATION
187 72 161 DATA DATA ON THE STRUCTURE OF NI, CU, CO, PD, AND ZN COMPLEXES WITH ALPHA-BRANCHED SALICYLALDIMINE
188 72 168 DATA A GUIDE TO PROCEDURES FOR PUBLICATION OF THERMODYNAMIC DATA
202 72 029 DATA DETERMINATION OF INTERMOLECULAR POTENTIALS BY THE INVERSION OF MOLECULAR BEAM SCATTERING DATA. 3.
202 72 128 DATA HIGH RESOLUTION MOLECULAR BEAM SCATTERING EXPERIMENTS AT THERMAL ENERGIES AND THE DETERMINATION OF
210 72 029 DATA ADJUSTMENT OF NEUTRON CROSS SECTION DATA BY A LEAST SQUARE FIT OF CALCULATED QUANTITIES TO
210 72 039 DATA EVALUATION OF SOME FAST NEUTRON CROSS SECTION DATA
210 72 C71 DATA REVIEW OF THE DATA ON THE LI(6) CROSS SECTIONS BELOW 1.7 MEV
220 72 001 DATA DATA PROCESSING SYSTEM BY COMPUTER FOR GC/MS. 2. IDENTIFICATION OF MASS SPECTRA IN A CATALOG
220 72 002 DATA DATA REPRESENTATION. PROCEEDINGS OF A SEMINAR, CANBERRA, AUSTRALIA, DECEMBER 10, 1969
220 72 004 DATA DATA ACQUISITION AND CONTROL OF MASS SPECTROMETERS USED FOR ROCK AGE DETERMINATION
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220 72 C10 DATA PESTICIDE RESIDUE DATA INFORMATION RETRIEVAL SYSTEM
220 72 012 DATA A MULTIINSTRUMENT DATA ACQUISITION SYSTEM FOR USE WITH MASS SPECTROMETRY
220 72 C13 DATA A.R.I.E.L. ON-LINE EXPERIMENTAL DATA ACQUISITION AND REDUCTION
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220 72 017 DATA COMPUTER HANDLING OF DATA IN ANALYTICAL CHEMISTRY. APPLICATION TO OPTICAL SPECTROGRAPHY
220 72 018 DATA DIGITAL DATA ACQUISITION AND CONTROL FOR A MASS SPECTROMETER
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220 72 024 DATA HIGH SPEED, MULTICHANNEL DATA ACQUISITION SYSTEM USING A SMALL DIGITAL COMPUTER
220 72 C26 DATA TRACE: AN INFORMATION RETRIEVAL PROGRAM FOR TREE-STRUCTURED DATA
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220 72 031 DATA LINEAR LEAST SQUARES FITTING OF MOLECULAR BEAM DIFFERENTIAL CROSS SECTION DATA USING SPINE FUNCTIONS
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220 72 036 DATA ON THE LIMITATIONS OF THE METHOD OF LEAST SQUARES FOR THE TREATMENT OF CERTAIN TYPES OF DATA
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220 72 041 DATA FOCAL USED IN A DATA ACQUISITION AND CONTROL SYSTEM: ADVANTAGES AND DISADVANTAGES
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220 72 051 DATA DECONVOLUTION OF MOLECULAR BEAM INELASTIC SCATTERING DATA
220 72 052 DATA DATA ACQUISITION COMPUTER WITH FOREGROUND-BACKGROUND OPERATING SYSTEM
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220 72 073 DATA SYSTEM FOR DATA ACQUISITION AND TELEPROCESSING CONTROLLED BY A SMALL COMPUTER
220 72 C80 DATA A SIMPLE METHOD FOR DATA PRESENTATION FROM A MASS SPECTROMETER-CHROMATOGRAPH SYSTEM
220 72 084 DATA VERSATILE CARRICK: MASS SPECTROMETRY DATA ACQUISITION UNIT
220 72 086 DATA DATA PROCESSING SYSTEM BY COMPUTER FOR GC/MS. 1. ON-LINE DATA REDUCTION SYSTEM FOR GC/MS

220 72 C88 DATA DATA PROCESSING IN INSTRUMENTAL ANALYSIS BY A SMALL COMPUTER. ON-LINE DATA PROCESSING OF MASS
220 72 C90 DATA ALGORITHMS OF PRELIMINARY DATA PROCESSING IN THE VISUAL SYSTEM
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220 72 112 DATA COMPUTER CONTROL AND DATA PROCESSING FOR FIFTEEN ISOTOPE RATIO MASS SPECTROMETERS
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220 72 126 DATA ON-LINE COMPUTER CONTROL AND DATA ACQUISITION FOR A HIGH TEMPERATURE/MOLECULAR BEAM MASS
220 72 127 DATA PROGRAM FOR CALCULATING RELATIVISTIC ELASTIC ELECTRON-ATOM COLLISION DATA
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225 72 169 DATA NEW METHOD FOR CONSTRUCTING THE POTENTIAL CURVES OF DIATOMIC MOLECULES ON THE BASIS OF SPECTROSCOPIC
230 72 CC9 DATA 1. CHEMICAL AND RADIOCHEMICAL DATA FOR DOMESTIC SUPPLY WELLS AND SURFACE WATER SAMPLES IN THE
230 72 017 DATA PRELIMINARY DATA ON THE TRITIUM CONTENT OF AQUIFER SHEETS IN NORTHWEST AND CENTRAL (ALGERIA) SAHARA:
230 72 059 DATA ENVIRONMENTAL ISOTOPE DATA NO. 3: WORLD SURVEY OF ISOTOPE CONCENTRATION IN PRECIPITATION 1966 - 1967
230 72 C61 DATA DATA. SECTION II. WATER
240 72 012 DATA POSSIBILITY OF DETERMINING THERMODYNAMIC ACTIVITIES IN BINARY ALLOYS FROM DATA FOR THE MUTUAL
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290 72 224 DATA RAPID ON-LINE DATA PROCESSING SYSTEM FOR GC-MS
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400 72 108 DATA 1. SULPHATE SOURCE OF SULPHUR IN ORES OF MERCURIFEROUS DEPOSITS OF LOVO-SAKYNDZHINSK ORE FIELD (
405 72 023 DATA DATA FOR THE CALCULATION OF GAMMA RADIATION SPECTRA FROM FISSION FRAGMENTS (REVISION 1)
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415 72 070 DECOMPOSITION USE OF DEUTERATED COMPOUNDS FOR INVESTIGATION OF KINETICS AND MECHANISM OF HYDROCARBON THERMAL
416 72 108 DECOMPOSITION RECOIL TRITIUM REACTIONS WITH CYCLOHEXENE INCLUDING THE PRESSURE DEPENDENCE OF THE UNIMOLECULAR
420 72 008 DECOMPOSITION 1. IKES AND MIKES: ION KINETIC ENERGY SPECTROMETRY. NEW TECHNIQUES ALLOW CONSIDERABLE INFORMATION ON
420 72 023 DECOMPOSITION MASS SPECTROMETRIC STUDY OF THE KINETICS OF FAST HIGH TEMPERATURE REACTIONS. 3. THERMAL
420 72 037 DECOMPOSITION APPLICATION OF METHOD OF STEEPEST DESCENT TO CALCULATION OF TRANSLATIONAL ENERGY OF FRAGMENTS OF ION
430 72 026 DECOMPOSITION Q-SWITCH LASER DECOMPOSITION STUDIES ON TEFLON (TFE) AND RTV-560 SILICONE RUBBER
450 72 039 DECOMPOSITION COMPARISON OF UNIMOLECULAR DECOMPOSITION PATHWAYS OF SOME C7 AND C8 IONS IN GAS PHASE
450 72 068 DECOMPOSITION DISDIFLUORAMINOALKANES: MASS SPECTRAL DECOMPOSITION OF ISOMERIC PROPANES
450 72 104 DECOMPOSITION 1. STRUCTURE AND REACTIVITIES OF SELECTED IONS GENERATED IN THE MASS SPECTROMETER. 2. ISOMERIZATION

475 72 014 DECOMPOSITION 1. THERMAL DECOMPOSITION OF ALKALI METAL HEXAFLUOROPHOSPHATES. 2. MASS SPECTROMETRIC AND
475 72 022 DECOMPOSITION A MASS SPECTROMETRIC STUDY OF THE HOMOGENEOUS THERMAL DECOMPOSITION OF AMMONIA IN A SHOCK TUBE
475 72 044 DECOMPOSITION PYRIMIDE ET APPLICATION IMMEDIATES DE L'ANALYSE THERMOIUE A VITESSE DE DECOMPOSITION CONSTANTE.
475 72 045 DECOMPOSITION KINDS AND AMOUNTS OF DECOMPOSITION PRODUCTS IN THE THERMAL DEGRADATION OF SPACECRAFT MATERIALS (GAS
475 72 064 DECOMPOSITION THERMAL DECOMPOSITION OF AMERICIUM(III) OXALATE, FORMATE, AND CARBONATE
475 72 069 DECOMPOSITION EFFECT OF PRIOR IRRADIATION ON THE THERMAL DECOMPOSITION OF AMMONIUM PERCHLORATE
480 72 146 DECOMPOSITION DECOMPOSITION OF 1,3,5-TRINITROBENZENE UNDER ELECTRON IMPACT
490 72 066 DECOMPOSITION MASS SPECTROMETRIC STUDY OF DECOMPOSITION OF SOLID SUBSTANCES DURING A PROGRAMMED RISE IN
490 72 120 DECOMPOSITION DECOMPOSITION OF ORGANIC AZIDES
500 72 008 DECOMPOSITION INVESTIGATION OF UNIMOLECULAR DECOMPOSITION AND ISOMERISATION REACTIONS OF SOME METASTABLE
517 72 045 DECOMPOSITION MULTIPLE MECHANISMS IN THERMAL AND PHOTOCHEMICAL DECOMPOSITION OF 2,3-DIAZABICYCLO(3.1.0)HEX-2-ENES
517 72 201 DECOMPOSITION THERMAL AND PHOTOCHEMICAL DECOMPOSITION OF 7,8-DIAZATETRACYCLO(3.3.0.0(2.4).0(3.6))OCT-7-ENE. 1,2-
517 72 203 DECOMPOSITION PHOTOCHEMICAL DECOMPOSITION OF BENZOTRIAZOLES
518 72 034 DECOMPOSITION PHOTOELECTRON SPECTRUM OF A SHORT LIVED SPECIES IN DECOMPOSITION PRODUCTS OF CS2
540 72 041 DECOMPOSITION EFFECT OF CYCLIC STRUCTURE ON RADIOLYTIC DECOMPOSITION OF GASEOUS HYDROCARBONS
540 72 082 DECOMPOSITION EFFECT OF CYCLIC STRUCTURE ON THE RADIATION CHEMICAL DECOMPOSITION OF HYDROCARBONS
550 72 002 DECOMPOSITION DECOMPOSITION METHODS FOR THE PREPARATION OF SAMPLES FOR DEUTERIUM ANALYSIS ON THE NIER 2-3 MASS
580 72 049 DECOMPOSITION CONCERNING THE ISOTOPE EFFECT IN THE DECOMPOSITION OF AMMONIA ON TUNGSTEN SURFACES
580 72 056 DECOMPOSITION KINETICS OF DECOMPOSITION OF PENTANE AT 10(TO-5) TO 10(TO-7) TORR ON SURFACE OF TANTALUM AND TA2C
582 72 004 DECOMPOSITION DECOMPOSITION OF AMMONIA IN A MICROWAVE DISCHARGE
585 72 029 DECOMPOSITION BEHAVIOR OF QUATERNARY SALTS UNDER REDUCED PRESSURE. 2. DECOMPOSITION OF THE N-METHYLAMMONIUM
585 72 055 DECOMPOSITION HYPOIODITE REACTION: THE DECOMPOSITION OF OXALIC ACID HALF-ESTERS
585 72 060 DECOMPOSITION 1. FACILE BRIDGE EXPULSION OF SULFUR HETEROCYCLES. THE 7-THIABICYCLO(2.2.1)HEPTA-2,5-DIENE AND
585 72 184 DECOMPOSITION AZONIA-AZULENE SALTS. (1) III. THERMAL DECOMPOSITION OF O-BENZYLPHENYL AZIDES TO GIVE
585 72 188 DECOMPOSITION ANTIPARASITIC NITROIMIDAZOLES. 11. DECOMPOSITION OF 5-NITRO-2-(4-TRANS-STYRYL)-1-VINYLIMIDAZOLES BY
585 72 189 DECOMPOSITION AROMATIC POLYFLUOROCOMPOUNDS. 52. THERMAL DECOMPOSITION OF 1,2,3,4-TETRAFLUORO-5,8-DIHYDRO-5,8-(
585 72 211 DECOMPOSITION ACID THERMAL DECOMPOSITION PRODUCTS OF NATURAL CHRYSANTHEMUM DICARBOXYLIC ACID
585 72 326 DECOMPOSITION DECOMPOSITION OF ARYLDIAZONIUM IONS IN HOMOGENOUS SOLUTIONS. 2. ARYLATIONS WITH BENZENEDIAZONIUM
585 72 385 DECOMPOSITION FORMATION OF N-METHYLBENZANILIDE IN THE DECOMPOSITION OF
585 72 486 DECOMPOSITION THERMAL DECOMPOSITION OF N-NITROSOHYDROXYLAMINES. 3. N-BENZOYL-N-NITROSO-O-TERT-BUTYLHYDROXYLAMINE
585 72 627 DECOMPOSITION AN ATTEMPT TO SYNTHESIZE DL-CULARINE BY THE DECOMPOSITION OF 2-(1,2,3,4-
585 72 654 DECOMPOSITION 1. (4.2.2)PROPELLA-3,7-DIENE. 2. THE CIS-BICYCLO(5.2.0)NONA-2,5,8-TRIENE TO CIS-BICYCLO(6.1.0)
585 72 692 DECOMPOSITION 1. NEIGHBORING PEROXIDE ANION AND 1,2-DIOXETANE INTERMEDIATE. A KINETIC AND PRODUCT STUDY OF THE
585 72 748 DECOMPOSITION CATALYTIC DECOMPOSITION OF DIAZO COMPOUNDS BY METAL SALTS. (DIPHENYLDIAZOMETHANE, BENZOPINACOL,
590 72 002 DECOMPOSITION THERMAL DECOMPOSITION OF TRIALKYLBORANES IN PRESENCE OF POLAR COMPOUNDS
590 72 006 DECOMPOSITION 1. STUDY OF THERMAL DECOMPOSITION OF AMMONIUM HALOGENATES. 2. THERMAL DECOMPOSITION OF AMMONIUN
590 72 016 DECOMPOSITION MASS SPECTROMETRIC STUDIES OF CHEMICAL REACTIONS IN SHOCK WAVES. 2. THERMAL DECOMPOSITION OF
590 72 020 DECOMPOSITION KINETICS OF HETEROGENEOUS THERMAL DECOMPOSITION OF ZIRCONIUM AND HAFNIUM BORON HYDRIDES
590 72 032 DECOMPOSITION CARBON BLACK FORMATION IN THERMAL DECOMPOSITION OF HYCROCARBONS
590 72 036 DECOMPOSITION RATE OF EVOLUTION OF VOLATILE SUBSTANCES IN THE THERMAL DECOMPOSITION OF THE ORGANIC MASS OF COAL
590 72 037 DECOMPOSITION THERMAL DECOMPOSITION OF ALIPHATIC MONOAMINO-MONOCARBOXYLIC ACIDS
590 72 042 DECOMPOSITION NITROGEN CONTAINING PRODUCTS FROM THE THERMAL DECOMPOSITION OF FLEXIBLE POLYURETHANE FOAMS
450 72 011 DECOMPOSITIONS SUBSTITUENT EFFECTS IN UNIMOLECULAR ION DECOMPOSITIONS IN GASEOUS PHASE
450 72 107 DECOMPOSITIONS CLASSIFICATION OF ISOMERIC C4H9O(+) ION ACCORDING TO THEIR UNIMOLECULAR GAS PHASE DECOMPOSITIONS
517 72 017 DECOMPOSITIONS COMPARATIVE STUDY OF PHOTOLYTIC DECOMPOSITIONS OF 2-AZIDOACETOPHENONE AND 3-METHYLANTHRANIL
590 72 039 DECOMPOSITIONS VACUUM THERMAL DECOMPOSITIONS OF THE NITRATE SALTS OF HYDRAZINE
230 72 033 DECONTAMINATION STABILITY OF CANCEROGENIC SUBSTANCES IN WATER AND THE EFFICACY OF METHODS OF ITS DECONTAMINATION
220 72 051 DECONVOLUTION DECONVOLUTION OF MOLECULAR BEAM INELASTIC SCATTERING DATA
180 72 C81 DECONVOLUTION-C FRAGMENTATION MECHANISMS FOR METAL HEXACARBONYLS BY DECONVOLUTION-CONVOLUTION OF IONIZATION
587 72 018 DECORA MICROBIOLOGICAL HYDROXYLATION OF STEROIDS. 4. PATTERN OF DIHYDROXYLATION OF MONO-OXYGENATED
220 72 029 DEDICATED DEDICATED COMPUTERS IN CHEMISTRY
300 72 025 DEEP-ZONE URANIUM CONTENT AND ABUNDANCE IN DEEP-ZONE ROCKS OF THE EARTH CRUST AND UPPER MANTLE
570 72 492 DEERTONGUE NONVOLATILE CONSTITUENTS OF DEERTONGUE LEAF
202 72 118 DEEXCITATION DEEXCITATION OF FAST HE, NE, AND AR METASTABLE ATOMS IN VARIOUS GASES
202 72 134 DEEXCITATION VIBRATIONAL DEEXCITATION OF HIGHLY EXCITED POLYATOMIC MOLECULES. THE AMOUNT OF ENERGY TRANSFERRED
585 72 150 DEFLQUINOLINE CARCINOGENIC NITROGEN COMPOUNDS. 71. ACRIDINES FROM 5-AMINOBENZO(B)SELENOPHEN. 73. CYCLISATION OF
475 72 057 DEFECT VAPORIZATION BEHAVIOR OF THE DEFECT CARBIDES. 2. Y-C SYSTEM

325 72 150 DEFECTS MOLECULAR CONSTANTS OF SUBSTITUTED ETHYLENE-TYPE MOLECULES. 1. CORIOLIS COUPLING CONSTANTS AND
587 72 026 DEFENSIVE 1. SOCIAL INSECT PHEROMONES: THEIR CHEMISTRY AND FUNCTION. 2. CHEMICAL CHARACTERIZATION OF DEFENSIVE
587 72 160 DEFENSIVE 1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION. 2. STUDIES IN
587 72 212 DEFENSIVE 1. DER DUFTSTOFF DES TAUMELKAFERS GYRINUS NATATOR L. 2. DEFENSIVE SUBSTANCES OF ARTHROPODES. LV.
587 72 219 DEFENSIVE 5ALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND 5ALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
300 72 199 DEFERRIFICATION GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
585 72 382 DEFG)ACRIDINTRI 1. 13 12-DIHYDRO-4H-BENZO(1.9)CHINOLIZINO(3.4.5.6.7-DEFG)ACRIDINTRION-(4.8.12) UND 5.9-
290 72 283 DEFICIENCY 1. GAS CHROMATOGRAPHY - MASS SPECTROMETRY. APPLICATION IN THE DIAGNOSIS OF INBORN ERRORS OF
405 72 006 DEFICIENT 1. NEW NEUTRON DEFICIENT ISOTOPE RU(92). 2. NEW ISOTOPE RU(92). 3. ISOBARS FROM THE SPALLATION
405 72 019 DEFICIENT 1. MASSES OF LIGHT NUCLEI FAR FROM STABILITY. 2. HIGHLY NEUTRON DEFICIENT VANADIUM ISOTOPE: V(44)
405 72 021 DEFICIENT 1. RECENT RESULTS ON NEUTRON DEFICIENT HEAVY RARE EARTH NUCLIDES. 2. DECAY OF TM(162). 3. HALF-LIFE
405 72 C85 DEFICIENT VERY NEUTRON DEFICIENT ISOTOPES OF CS STUDIED BY ON-LINE ISOTOPE SEPARATOR TECHNIQUES
517 72 145 DEFICIENT 1. PHOTOCHEMISTRY OF C10CL8O2. M.P. 190 DEGREES. A STEREOCHEMICAL STRUCTURE REASSIGNMENT. 2.
460 72 027 DEFINING MASS SPECTROMETERS HAVING ADJUSTABLE BEAM DEFINING SLITS
410 72 026 DEFINITION DEFINITION OF THE PERFORMANCE OF ISOTOPE SEPARATION PLANTS AND THEIR ELEMENTS
518 72 007 DEFINITION ON DEFINITION OF SENSITIVITY IN X-RAY PHOTOELECTRON SPECTROSCOPY
410 72 146 DEFLECTED 1. PREPARATION OF THIN SOURCES BY RETARDATION TECHNIQUES. 2. ELECTROSTATIC BEAM DEFLECTION AND
360 72 002 DEFLECTING FOCUSING AND DEFLECTING FIELDS IMPOSED IN CYLINDRICAL SYSTEMS
360 72 008 DEFLECTING LONGITUDINAL SECOND ORDER ABERRATIONS IN SYMMETRIC DEFLECTING MAGNETO-OPTICAL SYSTEMS
360 72 076 DEFLECTING 1. EFFECT OF FRINGE FIELDS ON ABERRATIONS OF QUADRUPOLE LENSES. 2. ABERRATIONS IN SUPERPOSED
185 72 033 DEFLECTION INTENSITY DISTRIBUTION IN CHARGE EXCHANGE CONTINUA FORMED IN A 180 DEGREE, MAGNETIC DEFLECTION MASS
202 72 053 DEFLECTION ELECTRIC DEFLECTION OF MOLECULAR BEAMS OF CARBON SUBOXIDE AND CARBON SUBSULFIDE
202 72 C70 DEFLECTION 1. APPROXIMATE DIFFERENTIAL CROSS SECTIONS AT LARGE SCATTERING ANGLES FOR SIMPLE REPULSIVE
310 72 032 DEFLECTION ELECTRIC DEFLECTION OF MOLECULAR BEAMS OF LANTHANIDE CL AND TRIFLUORIDES, SCF3 AND YF3
335 72 016 DEFLECTION ELECTROSTATIC DEFLECTION OF SPUTTERED IONS BY THE INCIDENT SPUTTERING BEAM
360 72 C53 DEFLECTION 1. ELECTROSTATIC CYLINDRICAL ELECTRON MIRRORS. 2. DEFLECTION OF PARALLEL CHARGED PARTICLE BEAMS BY A
360 72 076 DEFLECTION 1. EFFECT OF FRINGE FIELDS ON ABERRATIONS OF QUADRUPOLE LENSES. 2. ABERRATIONS IN SUPERPOSED
360 72 C79 DEFLECTION CYLINDRICAL ELECTROSTATIC SECTOR WITH A DEFLECTION ANGLE OF PI/2 SQUARE ROOT OF 2 FOR ELECTRON
410 72 092 DEFLECTION ZERO DEFLECTION ISOTOPE SEPARATOR FOR THE STUDY OF U(235) FISSION PRODUCTS
410 72 146 DEFLECTION 1. PREPARATION OF THIN SOURCES BY RETARDATION TECHNIQUES. 2. ELECTROSTATIC BEAM DEFLECTION AND
440 72 002 DEFLECTION METHOD OF CORRECTING FRINGING FIELDS OF MAGNETIC DEFLECTION SYSTEMS
110 72 036 DEFLECTOR MICROSECOND BEAM CHOPPING BY PULSING THE DEFLECTOR VOLTAGE OF THE CYCLOTRON
295 72 013 DEGASSING PROBLEMS OF DEGASSING OF METALS AT A HIGH MELTING POINT
305 72 012 DEGASSING REAPPRAISAL OF AR(40)/AR(39) STEPWISE DEGASSING TECHNIQUE
320 72 C44 DEGASSING DEGASSING OF COPPER WIRES IN AN ULTRAHIGH VACUUM. 1. DIFFUSION. 2. SURFACE PHENOMENA
320 72 046 DEGASSING ELECTRON BEAM FLOAT ZONE MELTING AND VACUUM DEGASSING OF NIOBIUM SINGLE CRYSTALS
535 72 004 DEGASSING VACUUM DEGASSING OF NUCLEAR FUEL
410 72 030 DEGLI SVILUPPO DEI METODI DI SEPARAZIONE DEGLI ISOTOPI ED EVOLUZIONE DEI COSTI DI ARRICCHIMENTO
105 72 017 DEGRADATION USE OF CHEMICAL IONIZATION MASS SPECTROMETRY IN ANALYSIS OF AMINO ACID PHENYLTHIOHYDANTOIN
105 72 102 DEGRADATION MASS SPECTRAL IDENTIFICATION AND QUANTIFICATION OF PHENYLTHIOHYDANTOIN DERIVATIVES FROM EDMAN
290 72 283 DEGRADATION 1. GAS CHROMATOGRAPHY - MASS SPECTROMETRY. APPLICATION IN THE DIAGNOSIS OF INBORN ERRORS OF
475 72 012 DEGRADATION 1. THE THERMAL DEGRADATION OF PERFLUOROPOLYPYRIDINE. 2. THE THERMAL DEGRADATION OF PERFLUORDALKYLENE
475 72 028 DEGRADATION MASS SPECTROSCOPIC STUDY OF THERMAL DEGRADATION OF AROMATIC POLYAMIDES
475 72 038 DEGRADATION MASS SPECTROMETRIC STUDY OF THE RELATIONSHIP BETWEEN MECHANICAL DESTRUCTION AND THERMAL DEGRADATION
475 72 045 DEGRADATION KINDS AND AMOUNTS OF DECOMPOSITION PRODUCTS IN THE THERMAL DEGRADATION OF SPACECRAFT MATERIALS (GAS
480 72 082 DEGRADATION THRESHOLD RESPONSE OF A THERMOGRAVIMETRIC ANALYZER-MASS SPECTROMETRIC SYSTEM TO SELECTED DEGRADATION

490	72	145	DEGRADATION	THERMAL DEGRADATION OF 1-DEOXY-1-PIPERIDINO-D-FRUCTOSE
517	72	022	DEGRADATION	PHOTOCHEMICAL DEGRADATION OF FLAVINS. 6. A NEW PHOTOPRODUCT AND ITS USE IN STUDYING THE PHOTOLYTIC
570	72	114	DEGRADATION	GENTAMICIN ANTIBIOTICS. 2. SEPARATION AND DEGRADATION OF THE GENTAMICIN-C COMPONENTS.
570	72	296	DEGRADATION	IMMUNOCHEMICAL STUDIES ON BLOOD GROUPS. 52. STRUCTURES AND ACTIVITIES OF OLIGOSACCHARIDES PRODUCED
570	72	388	DEGRADATION	OLIGOMYCIN: DEGRADATION PRODUCTS AND PART STRUCTURE OF OLIGOMYCIN-B(1)
585	72	329	DEGRADATION	ETUDE DE L'ORDRE DE LA REACTION DE DEGRADATION D'UN N-ALCANE PAR CANDIDA LIPOLYTICA
585	72	711	DEGRADATION	RHOEAGENINE AND RHOEADINE. 3. HOFMANN DEGRADATION OF RHOEAGENINE METHIODIDE
585	72	725	DEGRACATION	OEGRADATION OF SOLASODINE
587	72	115	DEGRADATION	BACTERIAL DEGRADATION OF BIOTIN. 5. METABOLISM OF C(14)-CARBONYL LABELED BIOTIN D-SULFOXIDE
587	72	200	DEGRADATION	1. BACTERIAL DEGRADATION OF BIOTIN. 4. METABOLISM OF C-14-CARBONYL LABELED BIOTIN L-SULFOXIDE. 2.
587	72	265	DEGRADATION	DEGRADATION OF DDT BY GOLDFISH
592	72	033	DEGRADATION	TIME-OF-FLIGHT MASS SPECTROMETRIC STUDY OF THERMAL AND MECHANICAL DEGRADATION OF POLY(VINYL ALCOHOL)
595	72	059	DEGREES)	VAPOR PRESSURE ISOTOPE EFFECT IN AQUEOUS SYSTEMS. 1. H2O-D2O (-6° TO 100 DEGREES) AND
310	72	058	DEHALOGENATION	DEHALOGENATION OF ORGANIC HALIDES BY MEANS OF IRON(II) CHLORIDE IN DIMETHYL SULFOXIDE
325	72	119	DEHYDRATION	PROPERTIES OF 2-ARYLNORBORNENE OXIDES AND OF THE DIMER FORMED BY DEHYDRATION OF
325	72	245	DEHYDRATION	DEHYDRATION OF 3,4-DIMETHYL-3,4-HEXANEDIOL TO THE SIX POSSIBLE C8H14 DIENES AND PROOF OF STRUCTURE
390	72	017	DEHYDRATION	ISOTOPE EFFECT IN TEMPERATURE OF DEHYDRATION OF SOME ORGANIC COMPOUNDS
415	72	034	DEHYDRATION	TRACER STUDIES OF ACID CATALYZED REACTIONS. 11. STEREOSELECTIVITY IN ALCOHOL DEHYDRATION OVER
490	72	174	DEHYDRATION	STEREOSPECIFIC COMPOSITION OF OLEFINS FORMED IN PYROLYSIS OF ACETATES AND DEHYDRATION OF SECONDARY
580	72	040	DEHYDRATION	ELIMINATION REACTIONS ON SOLID ACID CATALYSTS. 3. DEHYDRATION OF ETHANOL ON METAL SURFACES
585	72	037	DEHYDRATION	DEHYDRATION OF 4-HYDROXY-2,3,4-TRIPHENYLCYCLOPENT-2-ENONE
585	72	524	DEHYDRATIVE	AMINE OXIDATION. 6. METAL-ION INDUCED DEHYDRATIVE CYCLISATION. REDUCTION, AND REDUCTIVE
585	72	105	DEHYDRIERUNG	DEHYDRIERUNG VON OSTROGENEN UND 3-ACETAMINOOSTRATRIEN(1,3,5,(10))-OL-17BETA MIT 2,3-DICHLOR-5,6-
160	72	023	DEHYDRO-NN	SYNTHESIS AND STUDIES OF DEHYDRO-NN'N''-TRIALKYLGUANIDINEHEXACARBONYLDIIRON(0)
585	72	341	DEHYDROBROMINAT	APOVERBENONE (6,6-DIMETHYLNORPIN-3-EN-2-ONE). AN INVESTIGATION INTO ITS PREPARATION BY
570	72	159	DEHYDROCURDIONE	1. CONSTITUENTS OF WILD JAPANESE VALERIAN ROOT. 2. STRUCTURE OF PTEROSIDE-A AND C, GLYCOSIDES OF
570	72	390	DEHYDROCYCLUGUA	EXTRACTIVES FROM GUTTIFERAE. 25. SYNTHESIS OF THE NATURAL 1,5-DIOXYGENATED XANTHONES.
290	72	004	DEHYDROEPIANDRO	PLASMA LIPIDS AND STEROID HORMONES IN PATIENTS WITH HYPERCHOLESTEROLAEMIA OR HYPERLIPAEMIA DURING
105	72	011	DEHYDROGENASE	ISOLATION AND PRIMARY STRUCTURE OF A PEPTIDE CONTAINING OXIDATION-REDUCTION ACTIVE CYSTINE OF
105	72	014	DEHYDROGENASE	OXIDIZED TRIPHOSPHOPYRIDINE NUCLEOTIDE SPECIFIC ISOCITRATE DEHYDROGENASE FROM AZOTOBACTER VINELAND.
105	72	026	DEHYDROGENASE	SOLUBILIZATION AND PARTIAL PURIFICATION OF AMINO ACID SPECIFIC COMPONENTS OF D-LACTATE DEHYDROGENASE
395	72	001	DEHYDROGENASE	ISOTOPE EXCHANGE STUDIES ON LIVER ALCOHOL DEHYDROGENASE WITH CYCLOHEXANOL AND CYCLOHEXANONE AS
225	72	C76	DEHYDROGENATION	1. INVESTIGATION OF THE DEHYDROGENATION AND DEUTEROEXCHANGE OF CYCLOHEXANE ON CHROMIC OXIDE TO WHICH
290	72	026	DEHYDROGENATION	1. MICROSOMAL DEHYDROGENATION OF OMEGA1 AND OMEGA2-HYDROXY FATTY ACIDS. 2. ON RATE LIMITING STEP IN
290	72	173	DEHYDROGENATION	1. DETERMINATION OF PRODUCTS FROM THE OXIDATIVE DEHYDROGENATION OF ISOBUTENE BY GAS-LIQUID
325	72	016	DEHYDROGENATION	NITROXIDE CHEMISTRY. 1. REACTIONS OF BISFLUOROMETHYL NITROXIDE WITH ACETYLENE, 3,3,3-
585	72	139	DEHYDROGENATION	APPLICATIONS OF HIGH POTENTIAL QUINONES. 6. STEREOELECTRONIC EFFECTS IN THE DEHYDROGENATION OF
585	72	209	DEHYDROGENATION	AZABENZOCYCLOHEPTENONES. 13. RING EXPANSION OF 1,2-DIHYDROQUINOLINE DERIVATIVES. 15. SYNTHESIS OF
585	72	513	DEHYDROGENATION	STEROIDAL ADDUCTS. 3. NOVEL DEHYDROGENATIONS OF STEROIDS VIA ENE ADDUCTS WITH TETRACYANOETHYLENE
585	72	771	DEHYDROHALOGENA	BASE CATALYZED DEHYDROHALOGENATION OF TWO ISOMERIC 3,4-DIBROMO-2-ETHOXYTETRAHYDROPYRANS
570	72	411	DEHYDRONEPETALA	1. IDENTIFICATION OF 5,9-DEHYDRONEPETALACTONE, A NEW MONOTERPENE FROM NEPETA CATARIA. 2. MASS
517	72	032	DEHYDROROTENONE	PHOTOOXIDATIVE RING CONTRACTION OF DEHYDROROTENONE TO COUMARONO-CHROMONE
202	72	021	DELAYED-COINCID	DELAYED-COINCIDENCE STUDY OF O(+)-XE COLLISIONS AT 50 TO 210 KEV
530	72	060	DELHI	1. SYMPOSIUM ON ELECTROMAGNETIC PROBING OF THE UPPER ATMOSPHERE, CALCUTTA, JULY 1969. 2. SYMPOSIUM
225	72	135	DELINEATE	ASPARATE TRANSCARBAMYLASE: USE OF PRIMARY KINETIC AND SOLVENT DEUTERIUM ISOTOPE EFFECTS TO DELINEATE
165	72	066	DELOCALIZATION	CALCULATION OF MOBILE BOND AND DELOCALIZATION ENERGY
517	72	217	DELOCALIZATION	EXPLORATORY AND MECHANISTIC ORGANIC PHOTOCHEMISTRY. (1)LXII. ELECTRON DELOCALIZATION AS A
265	72	006	DELOCALIZED	LOCALIZED AND DELOCALIZED IS HOLE STATES OF O2(+) MOLECULAR ION
570	72	411	DELPHINIUM	1. IDENTIFICATION OF 5,9-DEHYDRONEPETALACTONE, A NEW MONOTERPENE FROM NEPETA CATARIA. 2. MASS
290	72	090	DELTA-ARABOPYRA	GAS-LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY OF ALDONONITRILE ACETATES OF PARTIALLY METHYLATED
517	72	013	DELTA-EPOXYKETO	PHOTOCHEMISCHE REAKTIONEN. PHOTOISOMERISIERUNG VON ALPHA,BETA-UNGESATTIGTEN GAMMA,
570	72	379	DELTA-LACTONE	1. BUFADIENOLIDES. XIV. SYNTHESIS OF BUFOTALIEN, 1S-ALPHA-HYDROXYBUFALIN, AND RESIBUFOGENIN. 2.
587	72	253	DELTA-LACTONE	FORMATION OF DELTA-LACTONE OF 3,5-DIHYDROXYDECANOIC ACID BY FUNGUS CEPHALOSPORIUM RECIFEI
570	72	403	DELTA-LACTONES	1. STEROID TOTAL SYNTHESIS. IV. (+OR-)-13BETA-ETHYL-17ALPHA-ETHYNYL-17BETA-HYDROXY-GEN-4-EN-3-ONE.
587	72	222	DELTA-SEMIALDEH	LYSINE BIOSYNTHESIS IN SACCHAROMYCES. CONVERSION OF ALPHA-AMINOADIPATE INTO ALPHA-AMINOADIPIC
290	72	090	DELTA-XYLO	GAS-LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY OF ALDONONITRILE ACETATES OF PARTIALLY METHYLATED
517	72	171	DELTA1-TETRAHYD	PHOTOCHEMICAL REACTIONS OF CANNABIDIOL. CYCLIZATION TO DELTA1-TETRAHYDROCANNABINOL AND OTHER
585	72	774	DELTA2-OXAZOLIN	ACYLIERUNG VON DELTA2-OXAZOLINONEN-(5) MIT CARBONSAUREANHYDRIDEN/PYRIDIN
582	72	016	DELTA2-TETRAZAB	1. PREPARATION AND THERMOCHEMISTRY OF COMPLEXES OF DELTA2-TETRAZABOROLINES WITH TITANIUM
585	72	613	DELTA24(28)-STE	CONVERSION OF DELTA24(28)-STEROLS TO DELTA24-ISOMERS
585	72	613	DELTA24-ISOMERS	CONVERSION OF DELTA24(28)-STEROLS TO DELTA24-ISOMERS
585	72	002	DELTA7-22-HYDRO	CYCLIZATION OF SOME DELTA7-22-HYDROXY STEROIDS TO 14BETA,22-ETHERS
570	72	516	DELTA8(9)OCTALO	FORMATION ET STRUCTURE DES DIENAMINES DES CETONES ETHYLENIQUES CISOIDES: CAS DES ALCOYLIDENE-2
587	72	068	DELTA8-TETRAHYD	SYNTHESIS OF TWO METABOLITES OF (-)-DELTA8-TETRAHYDROCANNABINOL
587	72	086	DELTA8-TETRAHYD	METABOLISM OF (-)-DELTA9 AND (-)-DELTA8-TETRAHYDROCANNABINOL BY MONKEY LIVER
585	72	799	DELTA8-1-PHEYL-	ZWITTER ANNIHILATION IN HALOGENATION OF ALLYLIC ALKOXIDES. THE DELTA8-1-PHEYL-1-OCTALOL SYSTEM
587	72	075	DELTA9-TETRAHYD	DISTRIBUTION OF DELTA9-TETRAHYDROCANNABINOL IN MOUSE
585	72	830	DEMETHOXYLATION	AROMATIC DEMETHOXYLATION IN CYCLIZATION OF 3-(BETA-DIALKOXYARYLETHYLAMINO)PHTHALIDES TO 2,3-
570	72	223	DEMETHYLATION	STUDIES IN THE XANTHONE SERIES. 18. ISOLATION OF GAMMA-MANGOSTIN FROM GARCINIA MANGOSTANA, AND
585	72	466	DEMETHYLATION	ALCALOIDES STEROIDIQUES. 123. NOUVELLE METHODE DE O-DEMETHYLATION DE METHOXYSUCRES: DEMETHYLATION DU
570	72	406	DEMETHYLGARDNER	GARDNERIA ALKALOIDS. 6. STRUCTURES OF GARDNERAMINE AND ALKALOID-G (DEMETHYLGARDNERAMINE)
390	72	055	DEMOCRATIC'	DEVELOPMENT OF ISOTOPE AND RADIATION TECHNIQUES IN THE GERMAN DEMOCRATIC REPUBLIC
370	72	104	DEMONSTRATING	1. GADGETS DEMONSTRATING PRINCIPLES INVOLVED IN POLARIZED ION SOURCES. 2. BENEFICIAL EFFECT OF AN
480	72	179	DEMPSTER-ICR	DEMPSTER-ICR TANDEM MASS SPECTROMETER
220	72	C14	DENDRAL	1. THE HEURISTIC DENDRAL PROGRAM FOR EXPLAINING EMPIRICAL DATA. 2. A HEURISTIC PROGRAMMING STUDY OF
220	72	042	DENDRAL	ON GENERALITY AND PROBLEM SOLVING: A CASE STUDY USING THE DENDRAL PROGRAM (ARTIFICIAL INTELLIGENCE,
140	72	006	DENSITIES	CONJUGATED RADICALS. 13. GROUND STATE PROPERTIES: IONIZATION POTENTIALS, HEATS OF ATOMIZATION, AND
225	72	C47	DENSITIES	CORRELATION STUDIES ON H3(+). 1. THE WAVE FUNCTIONS. 2. ELECTRON DENSITIES AND EXPECTATION VALUES
225	72	155	DENSITIES	PROTON-DEUTERON EXCHANGE IN TETRAARYLCYCLOBUTENYL CATIONS. ADDITIONAL EVIDENCE OF HOMOCYCLOPROPENYL
505	72	043	DENSITIES	LOW ENERGY ELECTRON ATTACHMENT TO MOLECULES AT HIGH DENSITIES
530	72	017	DENSITIES	NEUTRAL HELIUM, ATOMIC OXYGEN, AND MOLECULAR NITROGEN DENSITIES FROM THE EXPLORER 32 MASS
530	72	028	DENSITIES	MASS SPECTROMETER MEASUREMENTS OF THE NEUTRAL NUMBER DENSITIES IN THE LOWER THERMOSPHERE ABOVE FORT
530	72	035	DENSITIES	PERTURBATIONS TO OBSERVED AMBIENT NEUTRAL DENSITIES DUE TO PRESENCE OF AN ORBITING GEOPHYSICAL
530	72	059	DENSITIES	ON THE DETERMINATION OF THERMOSPHERIC ATOMIC OXYGEN DENSITIES WITH ROCKET-BORNE MASS SPECTROMETERS
530	72	063	DENSITIES	ROCKET MEASUREMENTS OF ION AND ELECTRON DENSITIES IN THE D AND LOWER E REGIONS NEAR SUNRISE
530	72	C78	DENSITIES	1. EXPLAINING MAGNETIC STORM PHENOMENA IN THE UPPER ATMOSPHERE AND IONOSPHERE. 2. INFLUENCE OF
530	72	C82	DENSITIES	MEASUREMENTS OF NO DENSITIES, O2 DENSITIES, AND O3 DENSITIES DURING SUNRISE AT KAUAI
595	72	061	DENSITIES	APPARATUS FOR MEASUREMENT OF HIGH VAPOR PRESSURES AND DENSITIES AT HIGH TEMPERATURES UNDER
105	72	084	DENSITY	ON THE STRUCTURE OF HUMAN SERUM, LOW AND HIGH DENSITY LIPOPROTEINS
230	72	028	DENSITY	LABORATORY ENRICHMENT OF HEAVY WATER BY ELECTROLYSIS. 1. DESIGN OF ELECTROLYTIC CELLS AND
265	72	111	DENSITY	MOLECULAR ORBITAL CALCULATIONS OF STABILITY AND SPIN DENSITY DISTRIBUTION IN POLYMERIC AROMATIC
270	72	C68	DENSITY	CONCEPT OF MINIMUM STATE DENSITY IN ACTIVATED COMPLEX THEORY OF BIMOLECULAR REACTIONS
305	72	064	DENSITY	RB-SR AGES ON DENSITY AND SIZE FRACTIONS OF APOLLO 11 FINE SOIL SAMPLE 1084
320	72	017	DENSITY	DIRECT MEASUREMENT OF DENSITY GRADIENT IN A RAREFIED FLOW
370	72	024	DENSITY	ION SOURCE WITH A UNIFORM RADIAL DENSITY
370	72	034	DENSITY	DENSITY DISTRIBUTION MEASUREMENTS ON THE SATURNE 750 KEV PREINJECTOR BEAM
390	72	C57	DENSITY	DISCUSSION OF ROLE OF DISPERSION EFFECTS ON ISOTOPIC CHARGE DENSITY VARIATIONS
475	72	054	DENSITY	LOW DENSITY, HIGH TEMPERATURE GAS DYNAMICS
525	72	049	DENSITY	ELECTRON NUMBER DENSITY AT SHOCK FRONT DUE TO PRECURSOR PHOTOIONIZATION
530	72	003	DENSITY-ALTITUD	ELECTRON AND POSITIVE ION DENSITY-ALTITUDE DISTRIBUTIONS IN THE EQUATORIAL D REGION.
570	72	510	DENUDATINE	STRUCTURE OF DENUDATINE AND KOBUSINE: A MASS SPECTRAL STUDY OF SOME DITERPENE ALKALOIDS
230	72	C70	DENVER	DETERMINATION OF TRITIUM IN WATER BY THE U.S. GEOLOGICAL SURVEY, DENVER, COLORADO
570	72	366	DEODARA	STUDIES IN SESQUITERPENES. 47. CIS AND TRANS-ATLANTONES FROM CEDRUS DEODARA LOUD

570	72	475	DEODORIZED	VOLATILE COMPOUNDS IN BUTTER OIL. 2. FLAVOUR AND FLAVOUR THRESHOLDS OF LACTONES, FATTY ACIDS,
105	72	090	DEOXY-D-RIBOFUR	NUCLEOSIDES AND NUCLEOTIDES. 2. SYNTHESIS OF BOTH ANOMERS OF 1-(5'-O-PHOSPHORYL-2'-
517	72	156	DEOXYBENZOIN	1. PHOTOCHEMICAL REACTIONS OF CHLOROBENZENE DERIVATIVES IN BENZENE. 2. PREPARATION AND
290	72	262	DEOXYCOMPOUNDS	EVALUATION OF THE STRUCTURE OF THE DEOXYCOMPOUNDS FOUND IN IRRADIATED STARCH AND DETERMINATION OF
290	72	051	DEOXYCYTIDINE	1. GAS CHROMATOGRAPHIC SEPARATION OF TRIMETHYLSILYL (TMS)-NUCLEOSIDES: TMS-METHOXIME DERIVATIVES OF
585	72	473	DEOXYDATIVE	CHEMISTRY OF PYRIDINE. 9. DEOXYDATIVE SUBSTITUTION OF PYRIDINE N-OXIDES BY THIOPHENOLS IN THE
570	72	118	DEOXYERYTHROSTO	PIGMENTS OF GNOMONIA ERYTHROSTOMA. 1. STRUCTURES OF ERYTHROSTOMINONE, DEOXYERYTHROSTOMINONE, AND
180	72	005	DEOXYGENATION	NOVEL DEOXYGENATION OF A CARBONYL GROUP OF IRON PENTACARBONYL
570	72	323	DEOXYHARRINGTON	DEOXYHARRINGTONINE, A NEW ANTITUMOR ALKALOID FROM CEPHALOTAXUS. STRUCTURE AND SYNTHETIC STUDIES
570	72	130	DEOXYHUMULONES	1. SYNTHETIC APPROACHES TO THE DEOXYHUMULONES: SOME NEW 2,2-DIMETHYLCHROMENS FROM
445	72	041	DEOXYNIGERICIN	MASS SPECTRA OF ANTIBIOTICS. DEOXYNIGERICIN AND NIGERICIN
105	72	109	DEOXYNUCLEOSIDE	SYNTHESIS OF SOME PYRIMIDINE 2'-AMINO-2'-DEOXYNUCLEOSIDES
290	72	117	DEOXYPROSTAGLAN	STRUCTURE OF A DEOXYPROSTAGLANDIN IN MAN
567	72	082	DEOXYPROSTAGLAN	STRUCTURE OF A DEOXYPROSTAGLANDIN IN MAN
225	72	144	DEOXYRIBONUCLEI	MECHANISM OF THE ISOTOPIC EXCHANGE OF THE C-8 HYDORGEN OF PURINES IN NUCLEOSIDES AND IN
490	72	108	DEOXYRIBONUCLEI	MASS SPECTROMETRY OF TRIFLUOROACETYL DERIVATIVES OF NUCLEOSIDES AND HYDROLYSATES OF DEOXYRIBONUCLEIC
570	72	265	DEOXYRIBONUCLEI	MASS SPECTROMETRY OF TRIFLUOROACETYL DERIVATIVES OF NUCLEOSIDES AND HYDROLYSATES OF DEOXYRIBONUCLEIC
587	72	009	DEOXYRIBONUCLEI	IN VITRO BIOSYNTHESIS OF LIPIDS, PROTEINS, AND DEOXYRIBONUCLEIC ACID IN AORTIC TISSUE IN CULTURED
585	72	579	DEOXYSELENOGUAN	SYNTHESIS OF ALPHA AND BETA-2'-DEOXYSELENOGUANOSINE
105	72	052	DEOXYURIDINE	'ABBREVIATED' DINUCLEOSIDES OF THYMIDINE AND DEOXYURIDINE AND THEIR PHOTOPRODUCTS
475	72	049	DEPENDENCIES	MASS SPECTROMETRY IN STUDYING THERMODYNAMIC PROPERTIES OF NAF-MEF3 BINARY SYSTEMS. 4. TEMPERATURE
380	72	035	DEPLETION	EMPIRICAL EXPRESSIONS RELATING DEPLETION AND ISOTOPIC COMPOSITION OF SPENT HIGHLY ENRICHED URANIUM
490	72	178	DEPOLYMERISATIO	1. MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN AN EINIGEN HALOGENIDEN DER 5. HAUPT UND NEBENGRUPPE. 2.
290	72	309	DEPOLYMERIZATIO	DETERMINATION OF THE STRUCTURE OF CUTIN MONOMERS BY A NOVEL DEPOLYMERIZATION PROCEDURE AND COMBINED
300	72	277	DEPOSIT	URANIUM AND THORIUM AS INDICATORS OF PROCESSES OF FORMATION OF PYRITE-POLYMETALLIC ORES ON THE
300	72	294	DEPOSIT	METHOD FOR DISCRIMINATING BETWEEN BIOGENIC AND CHEMICAL ORIGINS OF THE ORE-STATE PYRITE IN A
400	72	106	DEPOSIT	LEAD AND SULFUR ISOTOPES AND PROCESS OF ORE FORMATION IN DEPOSIT OF ATASUI REGION
335	72	002	DEPOSITING	USING METHOD OF SECONDARY ION-ION EMISSION TO STUDY PROCESSES INVOLVED IN INITIAL STAGE OF
365	72	004	DEPOSITING	1. ULTRA VACUUM PRODUCTION BY DEPOSITING TITANIUM ON A COLD SURFACE. I. SCIENTIFIC BASE. II.
100	72	048	DEPOSITION	PREPARATION OF CONTIGUOUS CHEMISORBED ADLAYERS BY SEQUENTIAL DEPOSITION AND SURFACE MIGRATION
265	72	192	DEPOSITION	ENERGY DEPOSITION STUDIES
335	72	013	DEPOSITION	1. DEPTH DISTRIBUTION OF ENERGY DEPOSITION BY 4 TO 40 MEV FE(+) INCIDENT OF FE. 2. SPATIAL
335	72	050	DEPOSITION	1. ION PLATING: CONCEPTS AND APPLICATIONS. 2. STRUCTURE MODIFICATION BY ION BOMBARDMENT DURING
350	72	035	DEPOSITION	ENERGY DEPOSITION FUNCTIONS IN MASS SPECTROMETRY
350	72	036	DEPOSITION	ELECTRON IMPACT CROSS SECTIONS AND ENERGY DEPOSITION IN MOLECULAR HYDROGEN
416	72	008	DEPOSITION	PRELIMINARY SYSTEMS ANALYSIS MODEL OF RADIOACTIVITY TRANSFER TO MAN FROM DEPOSITION IN A TERRESTRIAL
475	72	058	DEPOSITION	ON THE FORMATION AND DEPOSITION OF PYROCARBON FROM METHANE IN THE TEMPERATURE RANGE OF 1650 TO 2150
480	72	140	DEPOSITION	ENERGY DEPOSITION FUNCTIONS IN MASS SPECTROMETRY: PREDICTION OF PHOTOIONIZATION MASS SPECTRA
580	72	013	DEPOSITION	DEPOSITION OF PYROLYTIC CARBON IN SILICA REACTORS
300	72	017	DEPOSITS	COMPOSITION OF SOLUTIONS RESPONSIBLE FOR THE FORMATION OF U-MO DEPOSITS
300	72	020	DEPOSITS	1. URANIUM CONCENTRATIONS IN RECENT OCEANIC SEDIMENTS OF WATER UPRISE ZONES. 2. URANIUM IN SOLUTIONS
300	72	026	DEPOSITS	RAPID BETA-GAMMA COINCIDENCE TECHNIQUE FOR DETERMINATION OF NATURAL RADIONUCLIDES IN MARINE DEPOSITS
300	72	027	DEPOSITS	ATOMIC MINERAL DEPOSITS IN BIHAR MICA BELT
300	72	028	DEPOSITS	ON GEOCHEMISTRY OF SARMATIAN DEPOSITS IN SOUTH OF UKRAINIAN SSR
300	72	034	DEPOSITS	ON GEOCHEMICAL DIFFERENCE BETWEEN FRANIAN AND FAMENIAN SALINE DEPOSITS OF PRIPYAT BASIN
300	72	064	DEPOSITS	GEOCHEMISTRY OF FERROMANGANESE OXIDE CONCRETIONS AND ASSOCIATED DEPOSITS IN LAKE ONTARIO
300	72	078	DEPOSITS	GEOLOGY AND ALTERATION ASSOCIATED WITH WYOMING URANIUM DEPOSITS
300	72	099	DEPOSITS	GEOCHEMISTRY OF HOLOCENIC DEPOSITS OF LAKE 'MUTNOYE'
300	72	138	DEPOSITS	BIOGEOCHEMICAL PROSPECTING FOR URANIUM DEPOSITS
300	72	142	DEPOSITS	PALEOGEOCHEMICAL CONDITION OF COLLECTOR FORMATION IN INTERSALT OIL-BEARING DEPOSITS OF
300	72	144	DEPOSITS	GEOCHEMICAL ACTIVITY OF MICROORGANISMS IN DEPOSITS OF MINERALS
300	72	191	DEPOSITS	DISTRIBUTION OF URANIUM IN SOME ITALIAN DEPOSITS OF LIGNITE
300	72	196	DEPOSITS	CHARACTERISTICS OF DEVELOPMENT OF STRUCTURES CONTROLLING ENDOGENIC URANIUM DEPOSITS IN GRAVITATIONAL
300	72	229	DEPOSITS	URANIUM DEPOSITS OF THE CENTRAL AND THE AMORICAN MASSIFS IN FRANCE
300	72	255	DEPOSITS	PROBLEM OF EPIGENETIC ZONALITY IN URANIUM ORE DEPOSITS OF CARBONATE ROCKS
300	72	263	DEPOSITS	ROLE OF STRUCTURAL AND MORPHOLOGICAL FACTORS IN FORMING HYPERGENESIS ZONES OF FRACTURE TYPE IN
300	72	267	DEPOSITS	REGULARITIES IN THE DISTRIBUTION OF ELEMENTS ASSOCIATED WITH URANIUM IN DEPOSITS OF RARE METALS
300	72	297	DEPOSITS	PRECAMBRIAN SERIES IN GABON: FRANCEVILLIAN, SEDIMENTOLOGY, GEOCHEMISTRY, AND RELATION WITH
305	72	021	DEPOSITS	CORRELATION AND CHRONOLOGY OF ORE DEPOSITS AND VOLCANIC ROCKS
400	72	002	DEPOSITS	SULFUR ISOTOPE STUDIES ON NORWEGIAN AND GERMAN IRON PYRITE DEPOSITS
400	72	003	DEPOSITS	SOME PATTERNS OF SULFUR ISOTOPE DISTRIBUTION IN URANIUM DEPOSITS
400	72	006	DEPOSITS	ON SOME ISOTOPIC COMPOSITION PECULIARITIES OF SULFUR OF IRON SULFIDES IN PALEOZOIC DEPOSITS OF
400	72	043	DEPOSITS	ISOTOPIC CARBON COMPOSITION IN CARBONOUS ROCKS OF OIL DEPOSITS IN BYELORUSSIA AS EVIDENCE OF THEIR
400	72	088	DEPOSITS	PARAGENESIS AND ISOTOPIC COMPOSITION OF SOME GANGUE MINERALS FROM THE URANIUM DEPOSITS OF ELDORADO,
400	72	108	DEPOSITS	1. SULPHATE SOURCE OF SULPHUR IN ORES OF MERCURIFEROUS DEPOSITS OF LOVO-SAKYNDZHINSK ORE FIELD (
416	72	080	DEPOSITS	ACCUMULATION OF ARTIFICIAL RADIONUCLIDES IN SHALLOW WATER DEPOSITS OF THE SOUTH ATLANTIC
300	72	250	DEPOSITS)	OCHERKI PO GEOLOGII I GEOKHIMII RUDNYKH MESTOROZHDENII (ESSAYS ON THE GEOLOGY AND GEOCHEMISTRY OF
300	72	135	DEPRESSION	GEOCHEMICAL FEATURES OF FORMATIONS AND BITUMINOSITY OF LOWER CRETACEOUS RED BEDS IN CLOSED REGIONS
180	72	190	DEPROTONATION	1. REACTIONS OF MONO AND BIS(ORGANO)PHOSPHINES WITH IRON CARBONYLS. 2. DEPROTONATION AND SUBSEQUENT
570	72	208	DEPSIDE	1. LICHEN SUBSTANCES. LXXIII. COLENSOIC ACID, A NEW DEPSIDONE FROM STEREOCAULON COLENSOI. 2.
570	72	208	DEPSIDONE	1. LICHEN SUBSTANCES. LXXIII. COLENSOIC ACID, A NEW DEPSIDONE FROM STEREOCAULON COLENSOI. 2.
335	72	013	DEPTH	1. DEPTH DISTRIBUTION OF ENERGY DEPOSITION BY 4 TO 40 MEV FE(+) INCIDENT OF FE. 2. SPATIAL
335	72	048	DEPTH	DISTRIBUTION IN PENETRATION DEPTH OF CHANNELED PARTICLES
570	72	061	DERIVAT	1. NOTIZ UBER EIN WEITERES ISOEUGENOL DERIVAT AUS UMBELLIFEREN. 2. UBER DIE INHALTSSTOFFE DER
585	72	127	DERIVAT	1. DIMERISIERUNG AND CYCLO-TRIMERISIERUNG VON NAPHTHAZARIN UND 5,6,7,8-TETRAHYDROCHINIZANIN. 2. 4,6-
180	72	147	DERIVATE	GEOMETRISCH ISOMERE DERIVATE DES TRICARBONYLCYCLOPENTADIEN EISENS
187	72	081	DERIVATE	DERIVATE DES BORABENZOLS. 1. KOBALT KOMPLEXE DES 1-PHENYL UND 1-METHYLBORINAT IONS
290	72	302	DERIVATE	PYRROLIDIDE ALS DERIVATE FUR DIE STRUKTURAUFKLARUNG ALIPHATISCHER UND ALICYCLISCHER CARBONSAUREN
325	72	188	DERIVATE	1. BEITRAGE ZUR CHEMIE DES HYDRAZINS UND SEINER DERIVATE. XXII. STICKSTOFF-KOMPLEXE VON BARIUM.
490	72	114	DERIVATE	ZUR MASSENSPEKTROMETRIE EINIGER DERIVATE VON 4-AZIDO-4-DESOXYPENTOSEN
585	72	325	DERIVATE	UBER DIE DARSTELLUNG NEUER DERIVATE DES THIAZYLTRIFLUORIDS DURCH SI-N-SPALTUNGSREAKTIONEN UND
585	72	368	DERIVATE	1. PERHALOGENMETHYLMERCAPTO DERIVATE VON HYDROXYPYRIMIDINEN. 2.
585	72	502	DERIVATE	OPTISCH AKTIVE DERIVATE DES 1,6-METHANO(10)ANULENS. DARSTELLUNG, CHIROPTISCHE EIGENSCHAFTEN, UND
585	72	682	DERIVATE	SKELETTUMLAGERUNGEN UNTER ELEKTRONENBESCHUSS. 5. DERIVATE DES 1-(BENZYLIDENAMINO)-BENZTRIAZOLS. 6.
585	72	756	DERIVATE	1. EINE NEUE SYNTHESE VON 3,6-DIALKYL-1,2,4,5-TETRAZINEN. 2. DIHYDRO UND TETRAHYDRO DERIVATE DES 3
585	72	803	DERIVATE	1. CHIRALE TRIBENZOCYCLOHEPTATRIEN-(TRIBENZO(G,C,E)CYCLOHEPTEN-) UND TRIBENZ(B,D,F)OXEPIN DERIVATE.
585	72	844	DERIVATE	HETEROTRICYCLODECANE. 9. 2,7-DIOXAISOTWISTAN, 2,7-DICXATWISTAN UND 2,8-DIOXAHOMOTWISTBRENDAN SOWIE
180	72	062	DERIVATEN	UBERGANGSMETALL-CARBEN KOMPLEXE. 42. SYNTHESE VON CYCLOPROPAN DERIVATEN AUS ALPHA,BETA-UNGESATTIGTEN
325	72	188	DERIVATEN	1. BEITRAGE ZUR CHEMIE DES HYDRAZINS UND SEINER DERIVATE. XXII. STICKSTOFF-KOMPLEXE VON BARIUM.
325	72	236	DERIVATEN	UBER DIE UMSETZUNG VON BICYCLOHEPTEN DERIVATEN MIT SCHWEFELKOHLENSTOFF UNTER HOHEM DRUCK. 3. UBER
490	72	149	DERIVATEN	ZUR STEREOCHEMIE DER THERMISCHEN FRAGMENTIERUNG VON HYDRAZON DERIVATEN SUBSTITUIERTER
517	72	001	DERIVATEN	1. TOPOPHOTODIMERIZATION OF A GIBBERELLIN DERIVATIVE. 2. SYNTHESE, STEREOCHEMIE UND PHOTOCHEMIE VON
517	72	046	DERIVATEN	PHOTOCHEMISCHE UMWANDLUNGEN. 45. DIE 3SIGMA TO 3PI ROUTE ZU OXEPIN DERIVATEN. 5-C BORNADIENE
570	72	062	DERIVATEN	1. UBER WEITERE POLYINE AUS UMBELLIFEREN. 2. SYNTHESEN VON ACETYLEN VERBINDUNGEN AUS OENANTHE
570	72	374	DERIVATEN	KONFORMATIONSANALYSE. 1. ABHANGIGKEIT DER SYN-1,3-DIAXIALEN WECHSELWIRKUNG VON DER ART DES
585	72	314	DERIVATEN	1. SYNTHESE VON 2-THIA-6-AZA-ADAMANTAN UND DERIVATEN. 2. SUBSTITUIERTE 9-OXABICYCLO(4.2.1) UND
585	72	327	DERIVATEN	1. DIE SYNTHESE VON 1,2,5-OXADIAZINON-(6) DERIVATEN ALS SYN-ALPHA-AMINOKETOXIMEN MIT PHOSGEN. 2.
585	72	576	DERIVATEN	SYNTHESE VON ISOCHROMAN DERIVATEN AUS DL-GLYCERINALDEHYD UND BENZOL IN FLUSSIGEM FLUORWASSERSTOFF
585	72	659	DERIVATEN	1. UNTERSUCHUNGEN ZUR STABILITAT VON GLYKOSIDEN VON PYRROLIDIN-ZUCKERN. DIMERISIERUNG VON 4,5-
585	72	682	DERIVATEN	SKELETTUMLAGERUNGEN UNTER ELEKTRONENBESCHUSS. 5. DERIVATE DES 1-(BENZYLIDENAMINO)-BENZTRIAZOLS. 6.
585	72	763	DERIVATEN	CIRCULARDICHORISMUS. (1). 48. CHIROPTISCHE EIGENSCHAFTEN EINIGER SUBSTITUIERTER STEROIDKETONE MIT
585	72	764	DERIVATEN	1. SYNTHESIS OF SOME 13BETA,28-EPOXYLOEANANE DERIVATIVES. 2. CIRCULARDICHROISMUS EINIGER
585	72	836	DERIVATEN	ANIL SYNTHESE. 1. UBER DIE BASEN KATALYSIERTE UMSETZUNG VON 4-METHYLAZOBENZOL DERIVATEN MIT ANILEN

180 72 054 DERIVATES REACTIONS OF METAL CARBONYL DERIVATIVES. 9. SYNTHESIS, INFRARED SPECTRA, AND MOSSBAUER SPECTRA OF
290 72 205 DERIVATISING PERFLUOROBENZENE DERIVATIVES AS DERIVATISING AGENTS FOR GAS CHROMATOGRAPHY OF PRIMARY AND SECONDARY
105 72 006 DERIVATIVE SOLVATED PROTON MASS SPECTRA OF A TRIPEPTIDE DERIVATIVE
140 72 015 DERIVATIVE THIRD DERIVATIVE METHOD FOR DETERMINING ELECTRON IMPACT ONSET POTENTIALS
165 72 025 DERIVATIVE CONCERNING POSSIBILITY OF DETERMINING ENERGY OF SIGMA METAL-CARBONIC BOND IN ETHYL DERIVATIVE OF
180 72 006 DERIVATIVE PROPELLANES. 14. THERMAL BEHAVIOUR OF A BICYCLO(4.2.2)DECA-2,4,7,9-TETRAENE ETHER DERIVATIVE AND ITS
325 72 107 DERIVATIVE CARBORUNDANES. 2. DERIVATIVE CHEMISTRY OF A VERY RELUCTANTLY REACTIVE BRIDGEHEAD SILICON CENTER
325 72 163 DERIVATIVE METALATION REACTIONS. 9. AN APPARENT SUPRAFACIAL 1,6-HYDROGEN SHIFT IN A PENTADIENYLLITHIUM
490 72 041 DERIVATIVE SYNTHESIS OF 6-ALDEHYDO DERIVATIVE OF CELLULOSE, AND A MASS SPECTROMETRIC METHOD FOR DETERMINING
517 72 001 DERIVATIVE 1. TOPOPHOTODIMERIZATION OF A GIBBERELLIN DERIVATIVE. 2. SYNTHESE, STEREOCHEMIE UND PHOTOCHEMIE VON
570 72 039 DERIVATIVE PHENOL DYESTUFF OF LIEBERMANN AS AN ACRIDAN DERIVATIVE
570 72 058 DERIVATIVE STRUCTURE OF BINOR-S ESTABLISHED FROM THE DIONE DERIVATIVE, CRYSTAL AND MOLECULAR STRUCTURE OF
570 72 111 DERIVATIVE 1. TETRANORTRITERPENOIDS AND RELATED SUBSTANCES. 13. THE CONSTITUTION OF GRANDIFOLIOLENONE, AN
570 72 396 DERIVATIVE 1. SUBERENON, A NEW COUMARIN DERIVATIVE FROM ROOT OF RUTA GRAVELONES L. 2. DREI NEUE
570 72 497 DERIVATIVE CHEMISTRY OF STREPTOVARICINS. 9. X-RAY CRYSTALLOGRAPHIC STRUCTURE OF A STREPTOVARICIN-C DERIVATIVE
582 72 005 DERIVATIVE 1. REACTION OF TRANS-1,2-DICHLOROETHYLENE WITH PHOSPHORUS TRICHLORIDE-OXYGEN: DIRECT FORMATION OF A
585 72 308 DERIVATIVE (7)METACYCLOPHANE AND ITS 13-BROMO DERIVATIVE
585 72 392 DERIVATIVE 1. REACTIONS OF BETA-KETO SULFIDE AND SULFOXIDE WITH NITRENE AND DIAZONIUM SALT. 2. NEW SYNTHESIS OF
585 72 406 DERIVATIVE 1. PERHYDROINDAN DERIVATIVES. XIII. SELECTIVE METALATION OF A 7-METHOXYHEXAHYDROFLUORENE DERIVATIVE.
585 72 599 DERIVATIVE ONE STEP CONVERSION OF A STYRENE DERIVATIVE INTO A BENZOYLOLEFIN
585 72 664 DERIVATIVE 1. SYNTHESIS OF 1,2-DIETHYNYLCYCLOHEXENE AND ITS OXIDATION TO A TETRADEHYDRO(12)ANNULENE DERIVATIVE.
585 72 677 DERIVATIVE A (9)ANNULENONE DERIVATIVE
105 72 013 DERIVATIVES MASS SPECTROMETRY OF GLYCOPROTEINS: O-GLYCOSYL DERIVATIVES OF L-SERINE AND L-THREONINE
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490	72	093	DERIVATIZATION	MASS SPECTROMETRIC INVESTIGATION OF N-ALKENES BY PHOTON AND ELECTRON IMPACT AND BY STEREOSPECIFIC
570	72	440	DERMOCYBE	ANTHRACHINON PIGMENTS AUS DERMOCYBE CINNABARINA (FR.) WUNSCHE
570	72	473	DES(-)(R)-MEVAL	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
585	72	527	DES-AB-CHOLEST-	CALCIFEROL AND ITS RELATIVES. 15. PREPARATION OF DES-AB-CHOLEST-8-ENE-8-CARBALDEHYDE (1BETA-((1R)-1
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570	72	034	DESERT	ISOLATION AND CHARACTERIZATION OF KETO-CAROTENOIDS FROM NEUTRAL EXTRACT OF ALGAL MAT COMMUNITIES OF
570	72	276	DESERT	SOIL-PLANT RELATIONSHIPS AND SPECTROSCOPIC PROPERTIES OF INOSITOL STEREOISOMERS: IDENTIFICATION OF
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230	72	079	DESIGN	PROBLEMS OF THE DESIGN AND CONSTRUCTION OF A PLANT FOR HEAVY WATER PRODUCTION USING THE DUAL
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370	72	088	DESIGN	ANALYTICAL APPROACH TO THE DESIGN OF A PLASMA EXPANSION CUP
410	72	060	DESIGN	OPTIMUM DESIGN OF STEP CASCADES FOR URANIUM ENRICHMENT BY GASEOUS DIFFUSION PROCESS
430	72	029	DESIGN	DESIGN, CONSTRUCTION, AND USE OF A LASER FRAGMENTATION SOURCE IN GAS CHROMATORGRAPHY
440	72	007	DESIGN	METHOD FOR THE DESIGN OF AIR-CORE MAGNETS IN TOROIDAL GEOMETRY
440	72	022	DESIGN	SPECTROMETER DESIGN AT LASL
455	72	005	DESIGN	REALISATION D'UN SPECTROGRAPHE DE MASSE-ANALYSEUR DE VITESSE PERMETTANT L'ETUDE EN ULTRA VIDE DE L'
460	72	010	DESIGN	DESIGN OF THE PARTICLES EXPERIMENT SUBSYSTEM OF THE APOLLO LUNAR SUBSATELLITE
460	72	022	DESIGN	DESIGN OF A HIGH RESOLUTION, HIGH EFFICIENCY MAGNETIC SPECTROMETER FOR ELECTRON SPECTROSCOPY
460	72	056	DESIGN	DESIGN AND APPLICATION OF A NEW CONCEPT ELECTRON SPECTROMETER (ESCA)
460	72	070	DESIGN	DESIGN AND CALIBRATION OF A NEUTRAL GAS SPECTROMETER WITH AN OPEN AND FILAMENT FREE ELECTRON IMPACT
460	72	077	DESIGN	1. COMBINED MASS SPECTROMETER AND IONIZATION MANOMETER. 2. DESIGN OF A SMALL MAGNETIC SECTOR MASS
470	72	002	DESIGN	NEW ELECTRON SPECTROMETER DESIGN
470	72	003	DESIGN	HYBRID COMPUTER AIDED DESIGN OF THICK ELECTROSTATIC ELECTRON LENSES
470	72	019	DESIGN	WIND TUNNEL MASS SPECTROMETER DESIGN STUDY
470	72	021	DESIGN	DESIGN, CONSTRUCTION, AND TESTING OF A SHOCK TUBE COUPLED THROUGH A MOLECULAR BEAM TO A
470	72	027	DESIGN	DESIGN PARAMETERS FOR THE CYLINDRICAL MIRROR ENERGY ANALYZER
470	72	030	DESIGN	E X B MASS SEPARATOR DESIGN
470	72	035	DESIGN	FORTRAN PROGRAMS TO DESIGN MASS SPECTROMETERS WITH COMPLETE SECOND-ORDER FOCUSING
480	72	177	DESIGN	A NEW DESIGN FOR A COMBINED ELECTRON IMPACT/FIELD IONIZATION ION SOURCE
518	72	016	DESIGN	PHOTOELECTRON-PHOTOION COINCIDENCE SPECTROSCOPY. 2. DESIGN AND PERFORMANCE OF A PRACTICAL INSTRUMENT
530	72	049	DESIGN	EARTH'S IONOSPHERE: SPACE DESIGN CRITERIA (ENVIRONMENT)
550	72	029	DESIGN	DESIGN DESCRIPTION OF ANL NITROGEN GLOVEBOX
592	72	006	DESIGN	THE TIME-FOCUSING PRINCIPLE. A DOUBLE FOCUSING DESIGN FOR TIME-OF-FLIGHT MASS SPECTROMETERS
585	72	615	DESMETHYLENEECA	SYNTHESIS OF DESMETHYLENEECALIN
290	72	037	DESMETHYLNORTRI	QUANTITATIVE DETERMINATION OF NORTRIPTYLINE AND DESMETHYLNORTRIPTYLINE IN HUMAN PLASMA BY COMBINED
570	72	389	DESMODIUM	STRUCTURE AND STEREOCHEMISTRY OF GANGETIN, A NEW PTEROCARPAN FROM DESMODIUM GANGETICUM (LEGUMINOSAE)
100	72	006	DESORPTION	INVESTIGATION OF THE OXYGEN-TUNGSTEN INTERACTION BY ION DESORPTION PRODUCED BY SLOW ELECTRONS
100	72	033	DESORPTION	ION DESORPTION CHARACTISTICS INDUCED BY ELECTRON INTERACTION WITH CARBON MONOXIDE ADSORBED ON
100	72	042	DESORPTION	HYDROGEN AND NITROGEN DESORPTION PHENOMENA ASSOCIATED WITH A STAINLESS STEEL-304 LOW ENERGY ELECTRON
100	72	046	DESORPTION	INTERACTION OF OXYGEN WITH POLYCRYSTALLINE TUNGSTEN. 1. STICKING PROBABILITIES AND DESORPTION
100	72	049	DESORPTION	RECENT STUDIES ON ELECTRONIC DESORPTION FROM METALS USED IN VACUUM SYSTEMS
100	72	056	DESORPTION	STUDY OF DESORPTION WITH TEMPERATURE INCREASE UNDER NITROGEN OR HYDROGEN OF OXYGEN CHEMISORBED BY
100	72	057	DESORPTION	DESORPTION FROM GAS COVERED SURFACES BY ELECTRON IMPACT. REVIEW OF SUBJECT
100	72	060	DESORPTION	ADSORPTION KINETICS AND ELECTRON DESORPTION OF O2 ON POLYCRYSTALLINE TUNGSTEN
100	72	065	DESORPTION	ADSORPTION AND DESORPTION OF YTTERBIUM ON CARBONIZED TUNGSTEN
100	72	068	DESORPTION	MASS SPECTROMETRIC STUDY OF THE CHEMISORPTION OF OXYGEN ON TUNGSTEN UNDER TRANSIENT AND STEADY STATE
100	72	069	DESORPTION	THRESHOLD ENERGY AND MECHANISMS OF ELECTRON IMPACT DESORPTION AND PHOTODESORPTION OF ADSORPTION
100	72	070	DESORPTION	DESORPTION FROM METALS BY SLOW ELECTRONS AND PHOTONS. PRIMARY PROCESS
100	72	074	DESORPTION	ELECTRON STIMULATED DESORPTION OF EXCITED NEUTRALS: CO ON W
100	72	075	DESORPTION	COMBINED AUGER ELECTRON SPECTROSCOPY AND ELECTRON IMPACT DESORPTION STUDIES OF SILICON SURFACES
100	72	076	DESORPTION	APPARATUS FOR ELECTRON BOMBARDMENT SURFACE ION DESORPTION STUDY
100	72	078	DESORPTION	PHOTON INDUCED DESORPTION USING SYNCHROTRON RADIATION
100	72	084	DESORPTION	HALOGENS ADSORBED ON MOLYBDENUM: THEIR SURFACE LIFETIMES AND DESORPTION KINETICS
100	72	089	DESORPTION	ADSORPTION AND DESORPTION OF RESIDUAL GASES ON A TUNGSTEN SURFACE IN A STRONG ELECTRIC FIELD
105	72	119	DESORPTION	FIELD DESORPTION MASS SPECTROMETRY OF AMINO ACIDS
275	72	022	DESORPTION	FIELD DESORPTION MASS SPECTROMETRY OF PEPTIDES
480	72	172	DESORPTION	FIELD DESORPTION MASS SPECTROMETRY OF ANTICANCER DRUGS AND THEIR METABOLITES
480	72	202	DESORPTION	FIELD DESORPTION MASS SPECTROMETRY IN PEPTIDE ANALYSIS
575	72	001	DESORPTION	DESORPTION OF CARBONIUM IONS FROM ZEOLITE SURFACES: COMPARISON OF REACTIVE SURFACE IONIZATION WITH
575	72	018	DESORPTION	MASS SPECTROMETRIC INVESTIGATION OF SURFACE IONIZATION AND DESORPTION BEHAVIOR OF THORIUM, URANIUM,
575	72	019	DESORPTION	MASS SPECTROMETRIC INVESTIGATION OF SURFACE IONIZATION. 9. DESORPTION OF URANIUM AND THORIUM
575	72	023	DESORPTION	SURFACE IONIZATION PHENOMENA INVESTIGATED BY A MASS SPECTROMETRIC METHOD. MEASUREMENT OF ION INITIAL
585	72	303	DESOXY-NUCLEOSI	NEUE DARSTELLUNGSMETHODE VON NUCLEOTID ANALOGEN DER 5'-AMINO-5'-DESOXY-NUCLEOSIDE
585	72	169	DESOXY-1	SYNTHESE DU DESOXY-1 D-ERYTHRITOL ET DU DESOXY-1 D-THREITOL
585	72	805	DESOXY-5-PENTOS	1. ISOMERISATIONS EN CHIMIE SUCRES. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
570	72	190	DESOXYCYCLOEUXO	STRUKTUR DES DESOXYCYCLOBUXOXAZIN-A
202	72	171	DESTRUCTION	MEASUREMENT OF THE CREATION, SCATTERING, AND DESTRUCTION TERMS OF RARE GAS METASTABLE ATOMS OF
265	72	125	DESTRUCTION	TEMPERATURE DEPENDENCE FOR DESTRUCTION OF METASTABLE HE(2(3)S) ATOMS

430	72	084	DESTRUCTION	1. OB OSOBENNOSTYAKH VZAIMODEISTVIYA S METALLAMI KVAZISTASIONARNOGO IZLUCHENIYA LAZERA (SPECIFICS OF
475	72	038	DESTRUCTION	MASS SPECTROMETRIC STUDY OF THE RELATIONSHIP BETWEEN MECHANICAL DESTRUCTION AND THERMAL DEGRADATION
115	72	088	DESTRUCTIVE	DESTRUCTIVE NUCLEAR MATERIAL ASSAY
567	72	247	DESULFATING	POLYSACCHARIDES OF ALGAE. 9. SOLVOLYTIC DESULFATING OF POLYSACCHARIDE FROM RED ALGAE LAINGIA
490	72	073	DESULFURIZATION	PREPARATION AND MASS SPECTRAL PROPERTIES OF CYSTINE AND LANTHIONINE DERIVATIVES. A NOVEL SYNTHESIS
582	72	034	DESULFURIZATION	1. KINETIC STUDIES ON THE PYROLYSIS, DESULFURIZATION, AND GASIFICATION OF COALS WITH EMPHASIS ON THE
585	72	365	DESULFURIZATION	1. ORGANIC SULFUR CHEMISTRY. X. SELECTIVE DESULFURIZATION OF DISULFIDES. SCOPE AND MECHANISM. 2. THE
225	72	005	DETACHMENT	TOTAL CROSS SECTIONS FOR COLLISIONAL DETACHMENT OF ONE OR TWO ELECTRONS FROM H(-) ON H2O
505	72	012	DETACHMENT	FLUORINE NEGATIVE ION DETACHMENT KINETICS
505	72	017	DETACHMENT	QUADRATIC APPROXIMATION IN THEORY OF ELECTRON DETACHMENT AT COLLISION OF NEGATIVE ION WITH ATOM
505	72	021	DETACHMENT	ELECTRON DETACHMENT OF H(-) BY E(-) COLLISION
505	72	044	DETACHMENT	COLLISIONAL DETACHMENT STUDIES OF NO(-)
505	72	065	DETACHMENT	MEASUREMENT OF CROSS SECTIONS FOR DETACHMENT FROM H(-) BY A METHOD EMPLOYING INCLINED ION AND
517	72	137	DETACHMENTS	EFFECTS OF EXCITING ENERGY ON ATOMIC AND MOLECULAR DETACHMENTS OF HYDROGEN IN PHOTOLYSIS OF SIMPLE
110	72	009	DETECT	ENERGY SELECTIVE ION BEAM INTENSITY MEASURING APPARATUS AND METHOD UTILIZING A SCINTILLATOR TO
565	72	013	DETECTABILITY	RECENT ENHANCEMENT OF DETECTABILITY IN R.F. SPARK SOURCE MASS SPECTROMETER
487	72	019	DETECTABLE	IMPROVEMENT OF DETECTABLE LIMIT OF AN ION PROBE MASS SPECTROMETER
290	72	229	DETECTING	DEVELOPMENT OF METHODS FOR DETECTING AND MEASURING VOLATILE HUMAN EFFLUENTS. GC/MS
400	72	008	DETECTING	POSSIBILITY OF DETECTING LONG LIVED TRANSURANIC ELEMENTS IN NATURE
455	72	002	DETECTING	PROPOSED RECOIL MASS SPECTROGRAPH FOR DETECTING SUPERHEAVY NUCLEI
570	72	422	DETECTING	METHODS FOR ISOLATION AND CHARACTERIZATION OF CONSTITUENTS OF NATURAL PRODUCTS. (1) XIII.
115	72	020	DETECTION	NUCLEAR RADIATIONS: CHARACTERISTICS AND DETECTION
120	72	021	DETECTION	DESIGN AND DEVELOPMENT OF THE HAZARDOUS GAS DETECTION SYSTEM FOR LAUNCH VEHICLE PROPELLANT LOADING
120	72	032	DETECTION	INFLUENCE OF SOIL ON DETECTION OF BURIED EXPLOSIVES AND TUNNELS BY TRACE GAS ANALYSIS
135	72	012	DETECTION	HUMAN TISSUE TRACE ELEMENT DETECTION BY NEUTRON ACTIVATION WITHOUT CHEMICAL SEPARATION
135	72	049	DETECTION	NUCLEAR ANALYSIS METHODS FOR PROBLEMS IN ENVIRONMENTAL SCIENCE: DETECTION AND QUANTITATION OF TRACE
220	72	003	DETECTION	DETECTION OF HIGH SPEED NEUTRALS
220	72	091	DETECTION	ANALOG DETECTION OF MASS SPECTROMETER PEAKS IN A MULTIUSER COMPUTER SYSTEM
230	72	005	DETECTION	DETECTION OF IONIC WATER POLLUTANTS BY LASER EXCITED RAMAN SPECTROSCOPY
230	72	077	DETECTION	1. CHROMATE POLLUTION OF WATER. DETECTION, EFFECTS, AND PREVENTION: A BIBLIOGRAPHY. 2. PHENOL
260	72	001	DETECTION	DETECTION EFFICIENCY OF CHANNEL PLATES TO X-RAYS
260	72	008	DETECTION	DETECTION EFFICIENCY OF ELECTRON MULTIPLIERS FOR LOW ENERGY ELECTRONS
260	72	010	DETECTION	DETECTION OF HIGH ENERGY ELECTRONS
260	72	011	DETECTION	ELECTRON MULTIPLIER DETECTION OF FAST POTASSIUM ATOM BEAMS
260	72	021	DETECTION	CHARACTERISTICS OF CHARGED PARTICLE DETECTION SECTIONS HAVING CHANNEL ELECTRON MULTIPLIERS
260	72	024	DETECTION	DETECTION EFFICIENCY OF CHANNEL ELECTRON MULTIPLIERS TO ELECTROMAGNETIC RADIATION AND POSITIVE IONS
275	72	023	DETECTION	FIELD EMISSION SPECTROMETER WITH AN ELECTRON MULTIPLIER OPERATING PHASE SENSITIVE DETECTION SYSTEM
285	72	021	DETECTION	DETECTION OF STEADY STATE FREE RADICAL CONCENTRATIONS BY PHOTOIONIZATION
290	72	007	DETECTION	DETECTION OF SOIL MICROORGANISMS IN SITU BY COMBINED GAS CHROMATOGRAPHY AND MASS SPECTROMETRY
290	72	073	DETECTION	HALOGENATED DIESTERS OF TESTOSTERONE. RESPONSE TO ELECTRON CAPTURE DETECTION. GAS CHROMATOGRAPHIC
290	72	098	DETECTION	1. A METHOD FOR THE DETERMINATION OF IMIPRAMINE IN HUMAN PLASMA BY GAS-LIQUID CHROMATOGRAPHY-MASS
290	72	118	DETECTION	RESEARCH IN THE OPTIMIZATION OF SEPARATOR SUB-SYSTEMS FOR GC/MS LIFE DETECTION INSTRUMENTATION
290	72	139	DETECTION	DETECTION OF ADDICTIVES AND HALLUCINOGENS BY MEANS OF COMBINATION GAS CHROMATOGRAPHY/MASS
290	72	205	DETECTION	PERFLUOROBENZENE DERIVATIVES AS DERIVATISING AGENTS FOR GAS CHROMATOGRAPHY OF PRIMARY AND SECONDARY
290	72	206	DETECTION	STUDIES ON DOPING TEST BY GAS-LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY. 1. DETECTION AND
290	72	277	DETECTION	APPLICATIONS OF ELECTRON CAPTURE DETECTION IN GC
290	72	293	DETECTION	OTHER CONCEPTS FOR LIFE DETECTION ON MARS
335	72	017	DETECTION	1. MASS SPECTROMETRIC METHOD OF DETECTION OF NEGATIVE IONS FROM TARGET SURFACE DURING LOW ENERGY
375	72	009	DETECTION	DETECTION OF THE O(18) ISOTOPE OF FORMALDEHYDE AT 4388 MHZ
400	72	033	DETECTION	DETECTION OF PU(244) IN NATURE
400	72	046	DETECTION	MASS SPECTROMETRIC DETECTION OF SE(82) DOUBLE BETA DECAY
430	72	030	DETECTION	LIMITS OF DETECTION IN LOCALIZED SPECTROCHEMICAL ANALYSIS WITH LASERS
435	72	001	DETECTION	UTILIZATION OF LIQUID EXPERIMENTAL SUBSTANCES IN STUDIES OF MASS SPECTROMETRIC LEAK DETECTION
435	72	002	DETECTION	LEAK DETECTION
435	72	005	DETECTION	MASS SPECTROMETER HELIUM LEAK DETECTION FOR INSTRUMENTS AND SMALL COMPONENTS
435	72	007	DETECTION	HYDROGEN MONITOR FOR DETECTION OF LEAKS IN LMFBR STEAM GENERATORS
435	72	008	DETECTION	LEAK DETECTION IN VACUUM SYSTEMS BY A FLUORESCENCE TECHNIQUE
480	72	026	DETECTION	MASS SPECTROMETRIC DETECTION OF VERY SMALL QUANTITIES OF BIOLOGICALLY IMPORTANT AMINES
480	72	039	DETECTION	THE DETECTION OF NEGATIVE IONS IN A COUPLED MAGNETRON AND QUADRUPOLE MASS ANALYSER
480	72	134	DETECTION	SPARK SOURCE MASS SPECTROMETRY AND ION SCATTERING SPECTROSCOPY FOR THE DETECTION OF SURFACE
490	72	221	DETECTION	RAPID METHOD FOR DETECTION AND CHARACTERIZATION OF STEROIDS
518	72	057	DETECTION	1. AUGER LINES IN X-RAY PHOTOELECTRON SPECTROMETRY. 2. SENSITIVITY OF DETECTION OF THE ELEMENTS BY
530	72	013	DETECTION	DETECTION OF MOLECULAR OXYGEN ON MARS
530	72	039	DETECTION	DETECTION OF WATER CLUSTER IONS AT THE HIGH LATITUDE SUMMER MESOPAUSE
565	72	006	DETECTION	DETERMINATION OF URANIUM IN NATURAL WATERS BY ELECTRICAL DETECTION SPARK SOURCE MASS SPECTROMETRY
565	72	010	DETECTION	1. ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. AUTOMATIC SPARK GAP CONTROL FOR SPARK
565	72	011	DETECTION	A SEMI-AUTOMATIC SYSTEM FOR OPERATION OF ELECTRICAL DETECTION FOR A SPARK SOURCE MASS SPECTROMETER
565	72	015	DETECTION	1. TIME RESOLVED SPARK SOURCE MASS SPECTROMETRY: THE EFFECT OF SPARK DURATION ON ION INTENSITY AND
565	72	034	DETECTION	1. ON-LINE COMPUTER CONTROLLED ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. PRECISION
570	72	123	DETECTION	THIN-LAYER CHROMATOGRAPHIC DETECTION AND ESTIMATION OF STEROID SAPOGENINS IN FENUGREEK. STEROID
570	72	259	DETECTION	MASS SPECTROMETRY OF THE PHOSPHATIDYL AMINO ALCOHOLS: DETECTION OF MOLECULAR SPECIES AND USE OF LOW
575	72	006	DETECTION	DETECTION OF TRACE AMOUNTS OF MANGANESE ISOTOPES BY SURFACE IONIZATION METHOD
587	72	084	DETECTION	AUTOMATED DETECTION OF ABUSED DRUGS BY DIRECT MASS FRAGMENTOGRAPHY
592	72	032	DETECTION	DETECTION OF ARGON CLUSTER FRAGMENTATION IN TIME-OF-FLIGHT MASS SPECTROMETER
110	72	029	DETECTOR	IMPROVED CHARGED PARTICLE DETECTOR
135	72	082	DETECTOR	SEMICONDUCTOR DETECTOR OPTIMIZATION FOR TRACE MERCURY ANALYSIS IN ENVIRONMENTAL SAMPLES
202	72	178	DETECTOR	PRECISION MEASUREMENT OF THE G(J) FACTOR OF THE (4)S(3/2) GROUND STATE OF NITROGEN: THE DESIGN.
220	72	115	DETECTOR	A DIGITAL COHERENT DETECTOR
260	72	034	DETECTOR	A TWO DIMENSIONAL SCANNER FOR RADIOCHROMATOGRAMS EMPLOYING AN ELECTRON MULTIPLIER DETECTOR IN VACUO
260	72	045	DETECTOR	DETERMINATION OF THE ION INDUCED ELECTRON YIELD FROM A STATISTICAL TREATMENT OF PULSE HEIGHT
275	72	021	DETECTOR	FIELD IONIZATION MASS SPECTROMETRY USING A SCINTILLATION DETECTOR
290	72	055	DETECTOR	GAS CHROMATOGRAPHIC ANALYSIS OF ATMOSPHERIC GAS POLLUTANTS USING A METASTABLE HELIUM DETECTOR
290	72	069	DETECTOR	GAS CHROMATOGRAPHIC SEPARATION OF VOLATILE FLUORIDES USING A HYDROGEN DIFFUSION FLAME AS DETECTOR
290	72	248	DETECTOR	QUADRULPOLE MASS FILTER AS A SENSITIVE AND SELECTIVE DETECTOR FOR DIRECT GAS CHROMATOGRAPHIC
290	72	307	DETECTOR	MODIFICATION OF MI-1305 MASS SPECTROMETER FOR OPERATION AS A CHROMATOGRAPH DETECTOR
290	72	324	DETECTOR	A MASS SPECTROMETER SIMULATOR USED AS A GAS CHROMATOGRAPH-MASS SPECTROMETER DETECTOR
335	72	079	DETECTOR	1. APPLICATION OF AN ENERGY SELECTIVE DETECTOR TO SPUTTERING ANALYSIS OF SOLIDS. 2. SPUTTERING OF
435	72	003	DETECTOR	INCREASING SENSITIVITY WITH WHICH HELIUM LEAKS ARE DETECTED BY A MASS SPECTROMETRIC LEAK DETECTOR IN
435	72	006	DETECTOR	MEASUREMENT OF HELIUM LEAKS 10(TO-5) TIMES BETTER THAN THE SENSITIVITY OF A MASS SPECTROMETER LEAK
470	72	036	DETECTOR	DUAL PHASE LOCK-IN DETECTOR. HIGH RESOLUTION 15-IN. MASS SPECTROMETER. MASS SELECTOR FOR MASS
525	72	027	DETECTOR	HELIUM PHOTOIONIZATION DETECTOR UTILIZING A MICROWAVE DISCHARGE SOURCE
592	72	003	DETECTOR	NEW TIME-OF-FLIGHT MASS SPECTROMETER USING CHANNEL MULTIPLIERS AS ION SOURCE AND ION DETECTOR
290	72	130	DETECTOR-PEAK	MASS FRAGMENTOGRAPHY AND ELEMENTAL ANALYSIS BY MEANS OF NEW AND COMBINED MULTIPLE ION DETECTOR-PEAK
110	72	004	DETECTORS	NEW CHARGED PARTICLE DETECTORS
290	72	188	DETECTORS	1. DESIGN OF PALLADIUM ALLOY ELECTROLYTIC SEPARATORS FOR GC-MS ANALYSIS SYSTEMS. 2. WATER VAPOR
320	72	022	DETECTORS	APPLICATION OF VACUUM TECHNOLOGY TO GAS FILLED RADIATION DETECTORS
320	72	054	DETECTORS	ZERO DISPLACEMENT, LIQUID NITROGEN LEVEL MONITOR FOR SEMICONDUCTOR DETECTORS
365	72	003	DETECTORS	INTERACTIONS OF GE(LI) DETECTORS AND ION PUMPS. 1. OBSERVED PHENOMENA
440	72	012	DETECTORS	LARGE APERTURE SPECTROMETER MAGNET FOR THE ISA AND THE POSSIBLE USE OF VISUAL DETECTORS
565	72	012	DETECTORS	1. ANALYSIS OF GE(LI) SEMICONDUCTOR RADIATION DETECTORS USING A SPARK SOURCE MASS SPECTROMETER. 2.
592	72	034	DETECTORS	IDENTIFICATION OF HEAVY IONS USING A TIME-OF-FLIGHT TECHNIQUE WITH VERY THIN SURFACE BARRIER
290	72	003	DETEKTOREN	KLEINE MASSENSPEKTROMETER ALS FLEXIBLE SUBSTANZSPEZIFISCHE DETEKTOREN FUR GASCHROMATOGRAPHIE
590	72	022	DETERIORATION	THERMAL DETERIORATION TESTS OF ELECTRICAL INSULATING PAPER IMMERSED IN OIL BY ANALYSIS OF DECOMPOSED

202	72	093	DETERMINANTS	EVALUATION OF JACOBIAN DETERMINANTS BY MONTE CARLO METHODS: APPLICATION TO THE QUASICLASSICAL
265	72	162	DETERMINANTS	COMPUTATION OF ELASTIC SCATTERING PHASE SHIFTS VIA ANALYTIC CONTINUATION OF FREDHOLM DETERMINANTS
416	72	099	DETERMINES	SCREENING EFFECT OF CONTINENTS WHICH DETERMINES THE ISOTOPIC COMPOSITION OF ATMOSPHERIC MOISTURE (
416	72	112	DETRITUS	TRANSFER OF CS(137) FROM DETRITUS TO PRIMARY PRODUCER
187	72	009	DEUTERATED	MOLECULAR STRUCTURE STUDY OF DIMETHYLMERCURY, DIMETHYLCADMIUM, DIMETHYLZINC, AND DEUTERATED
187	72	085	DEUTERATED	PROTON AND DEUTERON NUCLEAR MAGNETIC RESONANCE ISOTOPE SHIFTS IN PARTIALLY DEUTERATED TRIS(2,4-
225	72	010	DEUTERATED	JUPITER: OBSERVATION OF DEUTERATED METHANE IN ATMOSPHERE
225	72	037	DEUTERATED	DISCRIMINATION AGAINST TRITIUM BY FULLY DEUTERATED ALGAE
225	72	147	DEUTERATED	ISOTOPE EFFECTS IN AUTOOXIDATION. 9. COMPARISON OF THERMAL AND THERMO-OXIDATIVE STABILITY OF
230	72	013	DEUTERATED	PROCESS FOR THE RE-ENRICHMENT OF HYDROGEN DEPLETED IN DEUTERIUM IN A PLANT FOR THE PRODUCTION OF
230	72	049	DEUTERATED	PROPERTIES OF ESCHERICHIA COLI GROWN IN DEUTERATED MECIA
290	72	042	DEUTERATED	GAS CHROMATOGRAPHIC ANALYSIS OF COMPLEX DEUTERATED AND TRITIATED MIXTURES WITH PACKED COLUMNS
290	72	267	DEUTERATED	GAS CHROMATOGRAPHIC SYSTEM TO FACILITATE MASS SPECTROMETRIC ANALYSIS OF MINOR DEUTERATED COMPONENTS
290	72	308	DEUTERATED	ISOPROPYLAMINE, A BIOLOGICALLY ACTIVE DEAMINATION PRODUCT OF PROPRANOLAL IN DOGS: IDENTIFICATION OF
310	72	070	DEUTERATED	VIBRATIONAL ASSIGNMENTS AND FORCE FIELD CALCULATIONS FOR TRIMETHYLARSENIC DICHLORIDE, DIBROMIDE, AND
325	72	064	DEUTERATED	BRIDGED POLYCYCLIC COMPOUNDS. 65. ELECTROPHILIC ADDITION OF HYDROGEN CHLORIDE, ACETIC ACID, AND
325	72	244	DEUTERATED	SUBSTITUTED VINYLPHOSPHONIC ACID DERIVATIVES. 2. DEUTERATED SUBSTITUTED VINYLPHOSPHONATES
415	72	001	DEUTERATED	MECHANISMS OF HORMONE ACTION. USE OF DEUTERATED ETHYLENE TO MEASURE ISOTOPIC EXCHANGE WITH PLANT
415	72	007	DEUTERATED	MECHANISM OF ETHYLENE ACTION. BIOLOGICAL ACTIVITY OF DEUTERATED ETHYLENE AND EVIDENCE AGAINST
415	72	039	DEUTERATED	TRITIUM OCCURRENCE IN DEUTERATED COMPOUNDS
415	72	070	DEUTERATED	USE OF DEUTERATED COMPOUNDS FOR INVESTIGATION OF KINETICS AND MECHANISM OF HYDROCARBON THERMAL
450	72	035	DEUTERATED	ISOTOPIC EFFECTS IN ELECTRON IMPACT FRAGMENTATION OF DEUTERATED METHANOLS
450	72	089	DEUTERATED	THERMAL ISOTOPE EFFECTS IN MASS SPECTRA OF COMMON AND DEUTERATED HYDROCARBONS
480	72	071	DEUTERATED	DISSOCIATIVE ATTACHMENT IN H2S, C2H2, H2CO AND THEIR DEUTERATED HOMOLOGUES
490	72	188	DEUTERATED	USE OF DEUTERATED DERIVATIVES IN PEPTIDE MIXTURE ANALYSIS BY MASS SPECTROMETRY
565	72	801	DEUTERATED	NEW METHOD OF SYNTHESIS OF DEUTERATED OLEFINS
585	72	807	DEUTERATED	PREPARATION OF DEUTERATED ORGANIC COMPOUNDS FROM ACTIVATED ORGANIC HALIDES BY REDUCTION WITH
325	72	150	DEUTERATES	MOLECULAR CONSTANTS OF SUBSTITUTED ETHYLENE-TYPE MOLECULES. 1. CORIOLIS COUPLING CONSTANTS AND
180	72	009	DEUTERATION	BASE CATALYZED DEUTERATION OF TRICARBONYLCHROMIUM COMPLEXES
225	72	146	DEUTERATION	HETEROGENEOUS CATALYTIC DEUTERATION OF SUBSTITUTED BENZENES IN ACETIC ACID-D1
325	72	165	DEUTERATION	PROTONATION AND DEUTERATION OF THE ISOPEOPENYLCYCLOPENTADIENYL ANION. TRAPPING OF THE ISOMERIC
415	72	041	DEUTERATION	STUDY ON THE DEUTERATION OF AUTHENTIC HYDROCARBONS WITH D3PO4-BF3 COMPLEX
570	72	295	DEUTERIATION	ALCALOIDES STEROIDIQUES. 117. DEUTERIATION SELECTIVE EN 17 ET EN 21 DU (5ALPHA) CONENE - 20(N).
420	72	050	DEUTERIDE	CHEMICAL KINETICS OF THE PYROLYSIS OF HYDROGEN DEUTERIDE
225	72	091	DEUTERIEES	1. EFFET ISOTOPIQUE SECONDAIRE DANS UNE REACTION DE TRANSFERT DE PROTON: ECHANGE DES HYDROGENES
585	72	474	DEUTERIERTE	DEUTERIERTE ALLYLDIAZONIUM-IONEN UND ALLYLKATIONEN
585	72	370	DEUTERIERTER	SYNTHESE UND MASSENSPEKTROMETRIE DEUTERIERTER METHYL-ALLYL-ATHER
585	72	024	DEUTERIOXIDE	1. FRIEDEL-CRAFTS REACTIONS OF N-ALKENOIC ACIDS AND OMEGA-CHLOROALKENOIC ACIDS. 2. ORGANIC REACTIONS
100	72	016	DEUTERIUM	EXCHANGE OF HYDROGEN WITH DEUTERIUM, ADSORBED ON NICKEL
100	72	104	DEUTERIUM	ELUTION STUDIES ON THE ADSORPTION SYSTEM NICKEL-HYDROGEN, DEUTERIUM
100	72	105	DEUTERIUM	COMPARISON OF THE HEAT OF ADSORPTION OF HYDROGEN AND DEUTERIUM ON NICKEL FILMS
105	72	028	DEUTERIUM	HYDROGEN EXCHANGE IN PROTEINS. EQUILIBRIUM AND KINETIC ISOTOPE EFFECTS IN BOVINE PLASMA ALBUMIN
135	72	004	DEUTERIUM	MASS SPECTROMETRIC DETERMINATION OF PICOMOLE AMOUNTS OF PROSTAGLANDINS E2 AND F2-ALPHA USING
175	72	016	DEUTERIUM	STUDIES OF HYDROLYZABLE CARBIDES. 4. PRODUCTION AND HYDROLYSIS OF MIXED CRYSTALS IN THE CAC2-YC2
180	72	141	DEUTERIUM	ISOMERIZATION OF POLYENE-IRON TRICARBONYLS AND HYDROGEN/DEUTERIUM EXCHANGE IN DIENE-IRON
187	72	035	DEUTERIUM	DEUTERIUM ISOTOPE EFFECT IN OCTAHEDRAL SUBSTITUTIONS. 6. BASE HYDROLYSIS OF HALOGENOPENTAMMINE
202	72	089	DEUTERIUM	DIFFERENTIAL CROSS SECTION FOR THE REACTIVE SCATTERING OF DEUTERIUM ATOMS BY HYDROGEN MOLECULES:
225	72	013	DEUTERIUM	RELATIONSHIPS OF PH TO EXCHANGE RATES AND DEUTERIUM ISOTOPE EFFECTS IN FUMARASE REACTION
225	72	026	DEUTERIUM	DEUTERIUM ENRICHMENT FROM NATURAL ABUNDANCE BY GAS CHROMATOGRAPHY
225	72	027	DEUTERIUM	ESTABLISHMENT OF EQUILIBRIA IN THE ISOTOPIC DISTRIBUTION OF HYDROGEN AND DEUTERIUM BETWEEN PALLADIUM
225	72	028	DEUTERIUM	ENHANCEMENT OF CARCINOGENICITY OF 7,12-DIMETHYLBENZ(ALPHA)ANTHRACENE THROUGH REPLACEMENT OF HYDROGEN
225	72	033	DEUTERIUM	METHOD OF DETERMINING REGIONS IN GLOBULAR PROTEINS WITH DIFFERENT ACCESSIBILITY FOR WATER VAPOUR
225	72	C36	DEUTERIUM	DEUTERIUM ANALYSIS AND ORGANIC CHEMISTRY
225	72	041	DEUTERIUM	SECONDARY DEUTERIUM ISOTOPE EFFECTS IN ALLENE CYCLOADDITIONS
225	72	054	DEUTERIUM	ANALYSIS OF DEUTERIUM CONTENT OF HYDROGEN AT AND BELOW NATURAL ABUNDANCE LEVELS
225	72	063	DEUTERIUM	EXAMINATION OF THE EXCHANGE OF DEUTERIUM FROM DEUTERIUM OXIDE IN CARBON TETRACHLORIDE SOLUTION WITH
225	72	C72	DEUTERIUM	RECOIL TRITIUM REACTIONS WITH CYCLOBUTANE-D8. EXCITATION ENERGIES ACCOMPANYING SUBSTITUTION OF
225	72	074	DEUTERIUM	METHANE DEUTERIUM EXCHANGE ON GRAPHITE-POTASSIUM LAMELLAR COMPOUNDS
225	72	C75	DEUTERIUM	STIMULATED EMISSION OF LABILE MOLECULAR IONS OF DEUTERIUM BETWEEN 48 AND 84 MHZ
225	72	079	DEUTERIUM	THE DETERMINATION OF SLOT EFFICIENCIES FOR DEUTERIUM EXCHANGE BETWEEN WATER AND HYDROGEN SULFIDE
225	72	080	DEUTERIUM	DEUTERIUM ISOTOPE EFFECT ON THE FLUORESCENCE LIFETIME OF AZULENE
225	72	082	DEUTERIUM	MECHANISM FOR HYDROLYSIS OF PRIMARY ALKYLCHLOROSULFATES IN WATER. KINETIC SOLVENT ISOTOPE EFFECT AND
225	72	089	DEUTERIUM	DEUTERIUM ISOTOPE EFFECT IN CHLORAMPHENICOL ACTION
225	72	C90	DEUTERIUM	KINETIC DEUTERIUM ISOTOPE CRITERION FOR CONCERTEDNESS
225	72	093	DEUTERIUM	INVERSE DEUTERIUM ISOTOPE EFFECT IN RADIATIONLESS ELECTRONIC TRANSITIONS. SINGLET-TRIPLET
225	72	094	DEUTERIUM	DEUTERIUM ISOTOPE EFFECTS IN ELECTRONIC RELAXATION OF LARGE POLYATOMIC MOLECULES
225	72	104	DEUTERIUM	NMR DETERMINATION OF SOME DEUTERIUM QUADRUPOLE COUPLING CONSTANTS IN NEMATIC SOLUTIONS
225	72	109	DEUTERIUM	SILVER(I) ION CATALYZED REARRANGEMENTS OF STRAINED SIGMA BONDS. 8. DEUTERIUM ISOTOPE EFFECTS IN THE
225	72	121	DEUTERIUM	SOLVENT DEUTERIUM ISOTOPE EFFECTS IN ACID-BASE REACTIONS. 7. SEPARATION OF OVERALL ISOTOPE EFFECT IN
225	72	126	DEUTERIUM	CLASSICAL MECHANICAL ISOTOPE EFFECT. EFFECT OF RING DEUTERIUM ON THE RATE OF PYROLYSIS OF 1,1'-
225	72	129	DEUTERIUM	DEUTERIUM ISOTOPE EFFECTS IN SOLVOLYTIC SUBSTITUTION AT SATURATED CARBON
225	72	133	DEUTERIUM	HYDROGEN/DEUTERIUM SEPARATION FACTORS ON CATHODE AND DIFFUSION SIDES OF 25 PERCENT AG-PD FOILS
225	72	135	DEUTERIUM	ASPARATE TRANSCARBAMYLASE: USE OF PRIMARY KINETIC AND SOLVENT DEUTERIUM ISOTOPE EFFECTS TO DELINEATE
225	72	139	DEUTERIUM	SECONDARY DEUTERIUM ISOTOPE EFFECTS AND NEIGHBORING GROUP PARTICIPATION
225	72	141	DEUTERIUM	SECONDARY DEUTERIUM ISOTOPE EFFECTS. THE TRANSITION STATE IN THE REVERSE DIELS-ALDER REACTION OF 9
225	72	142	DEUTERIUM	DEUTERIUM ISOTOPE EFFECTS IN QUENCHING OF AROMATIC HYDROCARBON FLUORESCENCE BY CONJUGATED DIENES
225	72	148	DEUTERIUM	IMPROVED SYSTEM FOR PRODUCING DEUTERIUM
225	72	159	DEUTERIUM	ISOTOPIC EXCHANGE BETWEEN METHANE AND DEUTERIUM IN A STRONGLY ACIDIC MEDIUM
225	72	161	DEUTERIUM	ISOTOPE EFFECTS IN PALLADIUM-HYDROGEN SYSTEMS. THE CONCENTRATION OF DEUTERIUM AND TRITIUM
225	72	162	DEUTERIUM	DEUTERIUM ISOTOPE EFFECTS ON THERMAL CYCLOBUTENE ISOMERIZATIONS. AN INVESTIGATION OF COMPETITIVE
230	72	013	DEUTERIUM	PROCESS FOR THE RE-ENRICHMENT OF HYDROGEN DEPLETED IN DEUTERIUM IN A PLANT FOR THE PRODUCTION OF
230	72	048	DEUTERIUM	PROCESS FOR THE PRODUCTION OF DEUTERIUM ENRICHED WATER
230	72	C60	DEUTERIUM	STANDARD METHOD OF TESTING DEUTERIUM OXIDE
275	72	012	DEUTERIUM	MECHANISM OF DEUTERIUM EXCHANGE WITH NEOPENTANE: STUDIES IN THE FIELD ION MASS SPECTROMETER
295	72	004	DEUTERIUM	REACTION OF HYDROGEN AND DEUTERIUM WITH NIOBIUM-ZIRCONIUM ALLOYS AT 900 DEGREES C
295	72	014	DEUTERIUM	DIFFUSION, PERMEABILITY, AND SOLUBILITY OF HYDROGEN AND DEUTERIUM IN PD-NI ALLOYS
325	72	202	DEUTERIUM	EXCHANGE OF NORBORNANE WITH DEUTERIUM ON A PALLADIUM SURFACE
335	72	C79	DEUTERIUM	1. APPLICATION OF AN ENERGY SELECTIVE DETECTOR TO SPUTTERING ANALYSIS OF SOLIDS. 2. SPUTTERING OF
355	72	045	DEUTERIUM	INFLUENCE OF ROTATIONAL ENERGY ON ION-MOLECULE CROSS SECTIONS: ORTHO AND PARA HYDROGEN AND DEUTERIUM
380	72	019	DEUTERIUM	ABSOLUTE MEASUREMENT OF THE ISTOPIC RATIO OF A WATER SAMPLE,WITH A VERY LOW DEUTERIUM CONTENT
400	72	060	DEUTERIUM	1. RELATION BETWEEN DEUTERIUM AND O(18) CONTENTS IN RAIN WATER. 2. ISOTOPIC STUDY OF HOT SPRINGS IN
400	72	089	DEUTERIUM	DEUTERIUM CONTENT OF PEAT AS A PALEOCLIMATIC RECORDER
410	72	072	DEUTERIUM	1. THE DISTRIBUTION OF DEUTERIUM OXIDES AND SULFIDES BETWEEN THE LIQUID AND VAPOR PHASES OF THE
415	72	023	DEUTERIUM	DEUTERIUM CONTENT OF SNOW AS AN INDEX TO WINTER CLIMATE IN SIERRA NEVADA AREA
415	72	028	DEUTERIUM	SYNTHESIS OF CHLOROBIPHENYLS LABELED WITH DEUTERIUM AND CHLORINE-36
420	72	068	DEUTERIUM	RATE MEASUREMENTS FOR THE REACTION OF HYDROGEN CHLORIDE AND DEUTERIUM CHLORIDE WITH ATOMIC OXYGEN
430	72	074	DEUTERIUM	LASER-PLASMA GENERATION FROM A DEUTERIUM ICE PELLET FREELY FALLING WITHIN A SUPERCONDUCTING MAGNETIC
450	72	075	DEUTERIUM	USE OF DEUTERIUM ISOTOPE EFFECTS IN ESTABLISHING MASS SPECTRAL FRAGMENTATION MECHANISMS
450	72	151	DEUTERIUM	MECHANISTIC INFORMATION FROM DEUTERIUM ISOTOPE EFFECTS ON MASS SPECTRAL PROCESSES: ELIMINATION OF
490	72	048	DEUTERIUM	MASS SPECTROMETRIC STUDIES OF RATE CONSTANTS FOR ADDITION REACTIONS OF HYDROGEN AND OF DEUTERIUM
505	72	035	DEUTERIUM	OBTAINING A BEAM OF NEGATIVE POLARIZED DEUTERIUM IONS
517	72	083	DEUTERIUM	REACTIONS OF HYDROGEN AND DEUTERIUM ATOMS FORMED IN THE PHOTOLYSIS OF METHANE AND PERDEUTERATED
517	72	178	DEUTERIUM	SECONDARY DEUTERIUM ISOTOPE EFFECTS AS MECHANISTIC PROBES IN PHOTOCHEMICAL REACTIONS

540	72	004	DEUTERIUM	RADIATION CHEMISTRY OF HYDROCARBONS. 19. DEUTERIUM ABSTRACTION IN ISOTOPE ISOMERS OF CYCLOHEXANE
550	72	002	DEUTERIUM	DECOMPOSITION METHODS FOR THE PREPARATION OF SAMPLES FOR DEUTERIUM ANALYSIS ON THE NIER 2-3 MASS
570	72	424	DEUTERIUM	PROOF OF STRUCTURE OF STEROID CARBOXYLIC ACIDS IN A CALIFORNIA PETROLEUM BY DEUTERIUM LABELING.
580	72	041	DEUTERIUM	1. METAL CATALYZED HYDROGEN EXCHANGE BETWEEN PYRIDINE AND DEUTERIUM. 2. HYDROGEN EXCHANGE REACTION
580	72	042	DEUTERIUM	IDENTIFICATION OF REACTION INTERMEDIATES BY MICROWAVE SPECTROSCOPY. CATALYTIC REACTIONS BETWEEN
580	72	052	DEUTERIUM	MOLECULAR BEAM STUDY OF OXIDATION OF DEUTERIUM ON A PLATINUM(111) SURFACE
580	72	059	DEUTERIUM	SCATTERING OF HELIUM, NEON, ARGON, KRYPTON, XENON, AND DEUTERIUM FROM A TUNGSTEN(110) SURFACE
585	72	653	DEUTERIUM	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
592	72	010	DEUTERIUM	REACTION OF HYDROGEN CYANIDE AND DEUTERIUM BEHIND REFLECTED SHOCK WAVES
592	72	016	DEUTERIUM	COLLISIONAL QUENCHING OF METASTABLE DEUTERIUM
592	72	026	DEUTERIUM	DYNAMIC SAMPLING OF THE DEUTERIUM HYDRIDE SELF-EXCHANGE BEHIND REFLECTED SHOCK WAVES
595	72	035	DEUTERIUM	ISOTOPE EFFECT ON VAPOUR PRESSURE. 5. EFFECT OF DEUTERIUM SUBSTITUTION ON THE VAPOUR PRESSURE OF
595	72	084	DEUTERIUM	INFRARED SPECTRA AND VAPOR PRESSURE ISOTOPE EFFECT OF CRYSTALLIZED AMMONIA AND ITS DEUTERIUM
225	72	019	DEUTERIUM-HYDRO	SOME IMPLICATIONS OF A NEW VALUE FOR THE PRIMORDIAL SOLAR DEUTERIUM-HYDROGEN RATIO
460	72	025	DEUTERIUM-HYDRO	MASS SPECTROMETER WITH DOUBLE COLLECTOR FOR THE DEUTERIUM-HYDROGEN ISOTOPE RATIO, ESPECIALLY IN
225	72	085	DEUTERIUM-PROPY	EVIDENCE OF A PI-ALLYL INTERMEDIATE IN DEUTERIUM-PROPYLENE EXCHANGE REACTION OVER C(24) K
390	72	003	DEUTERIUMABSPAL	STRAHLUNGSCHEMIE VOM KOHLENWASSERSTOFFEN. 19. DIE DEUTERIUMABSPALTUNG IN ISOTOP-ISOMEREN
225	72	097	DEUTEROETHYLENE	ISOTOPIC EXCHANGE OF ETHYLENE AND DEUTEROETHYLENE, AND ISOMERIZATION OF BUTENES ON NICKEL CHLORIDE
225	72	076	DEUTEROEXCHANGE	1. INVESTIGATION OF THE DEHYDROGENATION AND DEUTEROEXCHANGE OF CYCLOHEXANE ON CHROMIC OXIDE TO WHICH
290	72	081	DEUTEROLYSIS	USE OF A COMBINED GAS CHROMATOGRAPH-MASS SPECTROMETER TO STUDY DEUTEROLYSIS OF NEOPENTANE OVER IRON
187	72	085	DEUTERON	PROTON AND DEUTERON NUCLEAR MAGNETIC RESONANCE ISOTOPE SHIFTS IN PARTIALLY DEUTERATED TRIS(2,4-
290	72	025	DEVELOPING	1. METABOLISM OF STEROIDS IN GERMFREE AND CONVENTIONAL RATS TREATED WITH A
416	72	021	DEVELOPING	METABOLISM OF 1-C(14) PALMITIC ACID IN THE DEVELOPING BRAIN: PERSISTENCE OF RADIOACTIVITY IN THE
300	72	308	DEVONIAN	GEOCHEMISTRY OF GASES OF UNDERGROUND WATER FROM TERRIGENOUS DEVONIAN SEDIMENTS OF RUSSIAN PLATFORM
445	72	048	DEWAR	1. MASS SPECTRA OF 1,2,3-PHOSPHADIAZOLES. 2. MASS SPECTRA OF DEWAR AND KEKULE BENZENES. 3. MASS
290	72	290	DEXAMETHASONE	1. BEHAVIOR OF 3-KETOSTEROID METHOXIMES. APPLICATION TO GC STUDIES OF ADRENOCORTICAL STEROID HORMONE
490	72	130	DEXAMETHASONE	UNEQUIVOCAL DISTINCTION BETWEEN BETAMETHASONE AND DEXAMETHASONE BY MASS SPECTROMETRY
525	72	007	DF	PHOTOIONIZATION MASS SPECTROMETRIC STUDY OF F2, HF, AND DF
325	72	234	DI(BIS(TRIFLUOR	1. SYNTHESIS AND CHARACTERIZATION OF BIS(TRIFLUOROMETHYL)-THIOPHOSPHORYL- -
325	72	293	DI(PROP-1	STEREOSELECTIVE AND STEREOSPECIFIC THERMAL ISOMERIZATION OF TRANS-1,2-DI(PROP-1'-ENYL)CYCLOPROPANES
325	72	081	DI(2-NAPHTHYL)B	STEREOCHEMICAL ASSIGNMENT ON ISOMERIC 2,3-DI(2-NAPHTHYL)BUTANE-2,3-DIOLS
517	72	C91	DI(2-PYRIDYL)KE	PHOTOCYCLIZATION OF DI(2-PYRIDYL)KETONE AND 2-BENZOYLPYRIDINE IN AQUEOUS SOLUTION
585	72	874	DI-BETA-NAPHTHY	UBER DIE UMSETZUNG VON 2,7-DI-BETA-NAPHTHYLAMINO-NAPHTHALIN MIT SCHWEFEL
570	72	152	DI-HYDROXYXANTH	CONSTITUENTS OF MAMMEA AMERICANA L. 10. ISOLATION OF SOME MONO AND DI-HYDROXYXANTHONES. OBSERVATIONS
180	72	117	DI-MU-ACYLDIEIS	REAKTIONEN AN DI-MU-ACYLDIEISENHEXACARBONYL KOMPLEXEN
180	72	031	DI-MU-CARBONYL-	METAL-METAL BONDING IN COORDINATION COMPLEXES. 10. PREPARATION, SPECTROSCOPIC PROPERTIES, AND
325	72	088	DI-N-ALKYL-N-BU	REACTIONS OF GROUP-III METALALKYLS IN GAS-PHASE. 3. KINETICS OF INTRAMOLECULAR ELIMINATION OF /
290	72	310	DI-N-BUTYLAMINE	DETERMINATION OF DI-N-BUTYLAMINE AND TRIETHYLAMINE BY GAS-LIQUID CHROMATOGRAPHY, NUCLEAR MAGNETIC
187	72	194	DI-N-BUTYLBIS(T	1. RADICAL INTERMEDIATES IN THE THERMAL DECOMPOSITION OF NEOPHYL(TRI-N-BUTYLPHOSPHINE) COPPER(I) AND
225	72	176	DI-N-PHENYLAMIN	1. ETUDE PAR SPECTROMETRIE DE MASSE DE C10 DI-N-PHENYLAMINE TRICYCLO(4.2.0.0(2,5))OCTANES. 2. ETUDE
565	72	240	DI-O-ISOPROPYLI	1. SYNTHESE DES 4-O-BENZYL-7-DESOXY-2,3:5,6-
585	72	321	DI-O-ISOPROPYLI	REACTION OF P-TOLUENESULFONYLHYDRAZIDE WITH 1,2:5,6-
570	72	488	DI-O-METHYL-LUT	1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
565	72	125	DI-O-METHYLSTRE	ANNELATED FURANS. 7. SYNTHETIC ROUTES TO DI-O-METHYLSTREPSILIN
325	72	319	DI-P-DISILINOCY	DODECAMETHYLDIOXA(1,1)DI-P-DISILINOCYCLOPHANE. A NOVEL ORGANOSILICON CYCLOPHANE
187	72	C67	DI-PI-CYCLOPENT	UBER DI-PI-CYCLOPENTADIENYL-MU-PI-CYCLOPENTADIEN-DIMETALL KOMPLEXE DES PALLADIUMS, NICKELS, UND
517	72	217	DI-PI-METHANE	EXPLORATORY AND MECHANISTIC ORGANIC PHOTOCHEMISTRY. (1)LXII. ELECTRON DELOCALIZATION AS A
390	72	C60	DI-SUBSTITUTED	TORREY OSCILLATIONS IN HETERONUCLEAR DOUBLE RESONANCE, DESCRIPTION OF THE METHOD AND ITS
585	72	592	DI-T-BUTYL-1	CONJUGATED EPOXY COMPOUNDS. AN UNUSUAL RING CONTRACTION OF TRANS-2,3,5,6-DIEPOXY-2,5-DI-T-BUTYL-1,4-
325	72	322	DI-T-BUTYLBENZE	ALUMINIUM CHLORIDE CATALYSED REACTIONS OF 1-ALKYL-3,5-DI-T-BUTYLBENZENES WITH PHOSPHORUS
325	72	058	DI-T-BUTYLMETHY	MONOMERIC DI-T-BUTYLMETHYLENEAMINOBORANES
517	72	209	DI-TERT-BUTYL-4	PHOTOLYSIS OF 2,6-DI-TERT-BUTYL-4-ALKYLPHENOLS WITH POLYHALOMETHANES
285	72	006	DI-TERT-BUTYLIM	DI-TERT-BUTYLIMINOXY, A FREE RADICAL OF MODERATE STABILITY
565	72	127	DI-TERTBUTYL	1. DIMERISIERUNG UND CYCLO-TRIMERISIERUNG VON NAPHTHAZARIN UND 5,6,7,8-TETRAHYDROCHINIZANIN. 2. 4,6-
325	72	301	DI-2-THIENYLSUL	INTERACTION OF SULFUR WITH ORGANIC COMPOUNDS. 21. INFLUENCE OF SULFUR ON 2-THIENYLCHLOROMETHANE AND
265	72	140	DIABATIC	DIABATIC STATES OF MOLECULES: QUASISTATIONARY ELECTRONIC STATES
565	72	875	DIACETAMIDO-2	SYNTHESIS OF METHYL 2,4-DIACETAMIDO-2,4,6-TRIDEOXY HEXOPYRANOSIDES

587	72	067	DIACETYLATED	CHARACTERIZATION AND IN VIVO PRODUCTION OF THREE GLYCOLIPIDS FROM CANDIDA BOGORIENSIS:
585	72	872	DIACETYLENE	NEW SYNTHESIS OF PYRIDINES FROM DIACETYLENE
187	72	106	DIACETYLENES	1. MASS SPECTRA OF ORGANOMETALLIC COMPOUNDS. XII. TETRAPHENYLCYCLOBUTADIENE DERIVATIVES. 2.
585	72	572	DIACETYLENIC	ADDITION OF SECONDARY AMINES TO DIACETYLENIC KETONES
567	72	C11	DIACETYLENIC	NATURAL ACETYLENES. 33. BIOGENESIS OF C9 DIACETYLENIC TRIOL FROM FUNGUS CLITOCYBE RHIZOPHORA VELENE
187	72	169	DIACETYLFERROCE	MASS SPECTROMETRY OF 1,1'-DIACETYLFERROCENE AND 1,1'-DIPROPIONYLFERROCENE: EVIDENCE FOR INTRAANNULAR
445	72	034	DIACYLHEXAHYDRO	CHEMISTRY OF HEXAHYDRO-1,2,4,5-TETRAZINES. 2. MASS SPECTRA OF 1,4-DIALKYLHEXAHYDRO-1,2,4,5-
490	72	247	DIACYLOXYDIHYDR	MASS SPECTROMETRIC STUDY OF 3',4'-DIOXY AND 3',4'-DIACYLOXYDIHYDROPYRANO COUMARINS
400	72	068	DIAGENESIS	EARLY DIAGENESIS IN A REDUCING FJORD, SAANICH INLET, BRITISH COLUMBIA. 1. CHEMICAL AND ISOTOPIC
220	72	078	DIAGNOSIS	DIAGNOSIS OF MALFUNCTIONS IN COMPLEX ELECTRONIC ASSEMBLIES
230	72	074	DIAGNOSIS	WATER POLLUTION DIAGNOSIS BY HYDROBIOLOGICAL METHODS. APPLICATION TO HYDROGEOLOGY
290	72	C82	DIAGNOSIS	GAS CHROMATOGRAPHIC DIAGNOSIS OF INTERMITTENT MAPLE SYRUP URINE DISEASE (BRANCH-CHAIN KETOACIDURIA)
290	72	152	DIAGNOSIS	1. SCREENING FOR METABOLIC DISORDERS USING GAS-LIQUID CHROMATOGRAPHY, MASS SPECTROMETRY, AND
290	72	283	DIAGNOSIS	1. GAS CHROMATOGRAPHY - MASS SPECTROMETRY. APPLICATION IN THE DIAGNOSIS OF INBORN ERRORS OF
480	72	143	DIAGNOSTIC	DIAGNOSTIC FUNCTIONS IN CONSTRUCTION OF A MASS SPECTRAL DATA FILE
585	72	161	DIAGNOSTIC	1. HOMOLYTIC ACYLATION OF BENZOTHIAZOLE. A DIAGNOSTIC CRITERION FOR THE PRESENCE OF ACYL RADICALS.
585	72	812	DIAGNOSTIC	METHYL-TERT-BUTYLCARBODIIMIDE. A DIAGNOSTIC TOOL IN 2 + 2 CYCLOADDITION REACTIONS
300	72	275	DIAGNOSTICS	FORMATIONS DIAGNOSTICS OF ULTRABASIC MASSIFS ACCORDING TO A COMPLEX OF GEOCHEMICAL CHARACTERISTICS
335	72	020	DIAGNOSTICS	PLASMA DIAGNOSTICS OF AN RF-SPUTTERING GLOW DISCHARGE
370	72	124	DIAGNOSTICS	ION SOURCE DIAGNOSTICS METHODS
370	72	126	DIAGNOSTICS	EVALUATION OF AN ORIFICE PROBE FOR PLASMA DIAGNOSTICS
420	72	061	DIAGNOSTICS	PLASMA SAMPLING DIAGNOSTICS USING ION KINETIC ENERGY DISTRIBUTIONS
560	72	016	DIAGNOSTICS	MASS SPECTROSCOPIC DIAGNOSTICS OF THE VACUUM ARC
475	72	006	DIAGRAM	MASS SPECTROMETRIC STUDY OF THERMODYNAMIC PROPERTIES OF NAF-BEF2 SYSTEM. 5. COMPOSITION-PRESSURE
475	72	051	DIAGRAM	1. THERMODYNAMICS OF TWO COMPONENT SYSTEMS WITH COMPLEX VAPOR COMPOSITION. III. AZEOTROPE IN
590	72	018	DIAGRAM	1. P-T-C DIAGRAM OF THE NIOBIUM-OXYGEN AND TANTALUM-OXYGEN SYSTEM. 2. GAS-METAL REACTIONS OF
265	72	118	DIAGRAMS	1. DEPENDENCE OF FLUORESCENCE YIELD ON ATOMIC CONFIGURATION. 2. CORRELATION DIAGRAMS: THEIR USE IN
295	72	001	DIAGRAMS	PHASE DIAGRAMS FOR HYDROGEN IN METALS AS DEDUCED FROM FERROELASTIC PROPERTIES
325	72	325	DIAGRAMS	1. ELECTRON AND ENERGY TRANSFER BETWEEN BICYCLO(2.2.2)OCTANE BRIDGEHEAD MOIETIES. 2.
585	72	820	DIALKENYLOXYMET	REACTIVITY OF DIALKENYLOXYMETHYL CARBOXYLATES TOWARDS CARBOXYLIC ACIDS. SYNTHESIS OF ISOPROPENYL
570	72	300	DIALKOXY	1. SYNTHESIS OF BENZOFURANOID SYSTEMS. II. TOTAL SYNTHESIS OF CYPERAQUINONE AND CONICAQUINONE. 2.
490	72	172	DIALKOXYDIARYLS	SULFURANES. 8. ISOLATION AND CHARACTERIZATION OF A DIALKOXYDIARYLSULFURANE OXIDE. A CRYSTALLINE
570	72	307	DIALKOXYDIARYLS	SULFURANES. 2. ISOLATION AND CHARACTERIZATION OF A CRYSTALLINE DIALKOXYDIARYLSULFURANE
290	72	289	DIALKYL	1. NO-TMS DERIVATIVES OF HUMAN URINARY STEROIDS FOR GC AND GC-MS STUDIES. 2. FATTY ACID
450	72	162	DIALKYL	INTERMOLECULAR HYDROGEN TRANSFER REACTIONS IN THE MASS SPECTRA OF DIALKYL MALONATES
570	72	057	DIALKYL	ZUR RELATIVEN KONFIGURATION 2,3-DIALKYL SUBSTITUIERTER BERNSTEINSAUREN
585	72	005	DIALKYL	ADDITION REACTIONS OF HETEROCYCLIC COMPOUNDS. (1) XLIV. SYNTHESIS AND PHOTOISOMERISM OF SOME
585	72	100	DIALKYL	THE CHEMISTRY OF ALKYL THIOSULFINATE ESTERS. 2. SULFENIC ACIDS FROM DIALKYL THIOSULFINATE ESTERS. 3.
565	72	626	DIALKYL	STUDIES ON HETEROCYCLIC CHEMISTRY. (1) IX. REACTION OF 2-(CARBONYL)-2H-AZIRINES WITH HYDRAZINE. A
585	72	742	DIALKYL	HETEROCYCLIC RING-CLOSURE REACTIONS. 4. REACTION OF S,S'-DIALKYL DITHIOOXALOIMIDATES WITH
585	72	766	DIALKYL	REACTIONS OF TERT-BUTYL PERESTERS. 11. REACTIONS OF ALKYL TERT-BUTYLPEROXY ALKYLPHOSPHONATES,
585	72	786	DIALKYL	STUDIES ON PYRIMIDINE DERIVATIVES AND RELATED COMPOUNDS. 74. REACTION OF THIAMINE ANALOGUES WITH
325	72	282	DIALKYL-CIS-2-B	REACTION OF ORGANOBORANES WITH ALPHA-LITHIUM FURAN. CONVENIENT SYNTHESIS OF 4,4-
587	72	262	DIALKYL-P-NITRO	1. COMPARISON OF MIXED FUNCTION OXIDASE-CATALYZED METABOLISM OF A SERIES OF DIALKYL-P-NITROPHENYL
585	72	136	DIALKYL-1	REACTIONS OF 2,2-DIALKYL-1,2-DIHYDROQUINOLINES. 6. FURTHER BROMINATION STUDIES
585	72	756	DIALKYL-1	1. EINE NEUE SYNTHESE VON 3,6-DIALKYL-1,2,4,5-TETRAZINEN. 2. DIHYDRO UND TETRAHYDRO DERIVATE DES 3

585	72	802	DIALKYL-1	SYNTHESIS OF 3,5-DIALKYL-1,2,4-TRITHIOLANES. ASSIGNMENT OF CONFIGURATION AND CONFORMATIONAL ANALYSIS
445	72	034	DIALKYL-2	CHEMISTRY OF HEXAHYDRO-1,2,4,5-TETRAZINES. 2. MASS SPECTRA OF 1,4-DIALKYLHEXAHYDRO-1,2,4,5-
187	72	022	DIALKYLAMIDES	COVALENT COMPOUNDS OF QUADRIVALENT TRANSITION METALS. 4. NIOBIUM(IV) DIALKYLAMIDES. 5.
180	72	076	DIALKYLAMINOALK	UBERGANGSMETALL-CARBEN KOMPLEXE. 36. MERCAPTOCARBENPENTACARBONYL KOMPLEXE VON CHROM(0) UND
180	72	124	DIALKYLAMINODIF	METAL COMPLEXES OF FLUOROPHOSPHINES. 1. REACTIONS OF CYCLOPENTADIENYLMETAL CARBONYLS WITH
490	72	004	DIALKYLAMINOETH	MASS SPECTRA OF BIOLOGICALLY ACTIVE COMPOUNDS. 3. MASS SPECTROMETRIC STUDY OF DIALKYLAMINOETHERS. 5.
310	72	026	DIALKYLAMINOTEL	DIALKYLAMINOTELLURIUM(VI) FLUORIDE
325	72	204	DIALKYLANTIMONY	INVESTIGATIONS ON ORGANOANTIMONY COMPOUNDS. 6. PREPARATION AND PROPERTIES OF THERMALLY STABLE
585	72	298	DIALKYLAZIRIDIN	REACTION OF 2,3-DIALKYLAZIRIDINES WITH CARBON DISULFIDE
490	72	115	DIALKYLETHERS	1. MASS SPECTROMETRIC ANALYSIS OF LONG CHAIN ALK-1-ENYLETHER ESTERS AND ALKYL ETHER ESTERS OF DIOLS.
180	72	143	DIALKYLGERMYLEN	DIALKYLGERMYLENE AND STANNYLENEPENTACARBONYL CHROMIUM COMPLEXES
445	72	034	DIALKYLHEXAHYDR	CHEMISTRY OF HEXAHYDRO-1,2,4,5-TETRAZINES. 2. MASS SPECTRA OF 1,4-DIALKYLHEXAHYDRO-1,2,4,5-
325	72	002	DIALKYLMETALS	BIALKYLS FROM DIALKYLMETALS. 1. PHOTOCHEMISTRY AND MASS SPECTRA OF SOME (2-CYANOETHYL) AND (2-(
325	72	279	DIALKYLS	1. CYCLOGALLAZANES. II. EFFECT OF R-GROUP ON RING SIZE OF (RNHGAH2)(SUB N) COMPOUNDS. 2. CYCLIC
490	72	013	DIALLYL	SYNTHESIS AND PRELIMINARY CHARACTERIZATION OF ALL-ORGANIC POLYSPIROKETALS. PYROLYSIS OF A DIALLYL
220	72	022	DIALOGUE	DEVELOPMENT OF A MEANS OF DIALOGUE IN ACQUIRING DATA AT THE LEVEL OF A DISPLAY UNIT
325	72	274	DIALUMINIUM	1. REACTION OF TRIBENZYLALUMINIUM WITH ACETYLENE. 2. FORMATION AND REACTIVITY OF 1,3-DIALUMINIUM
585	72	573	DIAMAGNETIC	MONODEHYDRO(26)ANNULENE. DEMONSTRATION OF A DIAMAGNETIC RING CURRENT IN 26-MEMBERED MACROCYCLE
585	72	635	DIAMAGNETIC	1. SYNTHESIS OF 6,7-BENZO-4,9-OXIDO(11)ANNULENONE. 2. SYNTHESIS OF (15)ANNULENONE 4,7:10,13-DIOXIDE
460	72	057	DIAMETER	NEW SMALL DIAMETER MASS SPECTROMETER CANNULA FOR MEDICAL USE
535	72	020	DIAMETERS	1. INFLUENCE OF THE GRID AND ION COLLECTOR DIAMETERS ON THE SENSITIVITY FACTOR AND THE MEASURING
585	72	843	DIAMETHYL	1. SYNTHESIS AND SOLVOLYTIC REARRANGEMENT OF EPIMERIC 4-METHANESULFONYLOXY-4A-METHYL-TRANS-1,2,3,4,4
585	72	282	DIAMIDES	1. CYCLOADDITION OF YNAMINES WITH CARBON DIOXIDE. A ROUTE TO DIAMIDES OF ALLENE-1,3-DICARBOXYLIC
180	72	079	DIAMINEN	UBERGANGSMETALL-CARBEN KOMPLEXE. 43. PHENYLACETYLENYLATHOXYCARBEN ALS LIGAND AN CHROM(0) UND
585	72	694	DIAMINEN	1. UBER DIE UMSETZUNG VON 2-HYDROXY-1-PHENYLCYCLOBUTEN-1-DION-(3,4) MIT AMINEN. 2. UBER DIE
582	72	020	DIAMINES	SULFUR CONTAINING POLYMERS. 1. POLYCONDENSATION OF CHLOROCARBONYLSULFENYL CHLORIDE WITH DIAMINES
585	72	601	DIAMINES	REACTIONS OF 2-ACYL-3(2H)-BENZOFURANONES WITH HYDRAZINES AND DIAMINES
585	72	808	DIAMINIPYRIMIDI	CONDENSATION OF ALPHA-KETOALDEHYDES WITH 4,5-DIAMINIPYRIMIDINE DERIVATIVES
585	72	421	DIAMINO	REACTION OF 4,5-DIAMINO PYRIMIDINE AND ETHYL ACETOACETATE: SYNTHESIS AND CHEMISTRY OF ISOMERIC
490	72	170	DIAMINO-1	APPLICATIONS OF NMR SPECTROSCOPY AND MASS SPECTROMETRY TO SOME PROBLEMS CONDERNING SYNTHETIC DYES.
585	72	776	DIAMINOGUANIDIN	TRIAZINES AND RELATED PRODUCTS. 10. REEXAMINATION OF REACTION BETWEEN BENZIL AND DIAMINOGUANIDINE
585	72	182	DIAMINOIMIDAZO(	HETEROCYCLIC STUDIES. (1) XVIII. SOME 6,7-DIAMINOIMIDAZO(1,2-A)PYRIMIDINES AND DERIVED TRICYCLIC
570	72	114	DIAMINOMONOSACC	GENTAMICIN ANTIBIOTICS. 2. SEPARATION AND DEGRADATION OF THE GENTAMICIN-C COMPONENTS.
100	72	010	DIAMOND	STUDIES ON ULTRACLEAN CARBON SURFACES. 5. KINETICS OF CHEMISORPTION OF OXYGEN ON DIAMOND
490	72	060	DIAMOND	FRACTIONATION OF CARBON ISOTOPES DURING THE PHYSICOCHEMICAL SYNTHESIS OF DIAMOND FROM A GAS
300	72	009	DIAMONDS	TH-U RATIO AS AN AID IN PROSPECTING FOR DIAMONDS IN THE KIMBERLITIC ROCKS OF INDIA
400	72	047	DIAMONDS	CARBON ISOTOPIC COMPOSITION OF COLORED VARIETIES OF YAKUTIAN DIAMONDS
325	72	317	DIANHYDRIDES	1. 1,2-DIBENZHYDRYLIDENECYCLOHEXANE. 2. A NOVEL ROUTE TO BICYCLO(2.2.2)OCT-ENETETRACARBOXYLIC ACID
585	72	541	DIANIL	CHEMICAL SYNTHESES WITH BERGMANN-SCHLENK ADDUCTS. 8. CYCLODEHYDROGENATION OF BENZIL DIANIL
585	72	590	DIANION	C11H12 HYDROCARBONS. 1. REACTION OF CYCLOOCTATETRAENE DIANION WITH SUBSTITUTED 1,3-DICHLOROPROPANES.
490	72	122	DIANIONS	MECHANISM OF CARBON-CARBON BOND FISSION BY ELECTRON TRANSFER LEADING TO DIANIONS
587	72	095	DIAPAUSE	HIGHLY PURIFIED DIAPAUSE HORMONE FROM SILKWORM
585	72	750	DIAROYLMETHANES	NEW SYNTHESIS OF SYMMETRICAL DIAROYLMETHANES
585	72	577	DIARYL	REACTIONS OF DIARYL DISULFIDES WITH ACTIVE NONNUCLEOPHILIC ALKYLATING AGENTS
445	72	016	DIARYL-1	PREPARATION AND MASS SPECTRA OF 2,5-DIARYL-1,4-DITHIINS
517	72	081	DIARYL-1	PHOTOCYCLIZATION REACTIONS OF ARYL POLYENES. 2. PHOTOCYCLIZATION OF 1-ARYL-4-PHENYL-1,3-BUTADIENES.
585	72	743	DIARYL-2	A NEW BICYCLIC SYSTEM, N'N'-DIARYL-2,5-DIAZA-3,6-DIOXOBICYCLO(2.2.2)OCTANES
585	72	119	DIARYLCHROMENS	REACTION BETWEEN 2,2-DIARYLCHROMENS AND 1,1-DIARYLETHYLENES
140	72	050	DIARYLETHANES	IONIZATION ENERGIES AND RING ORBITAL INTERACTION IN DIARYLMETHANES AND DIARYLETHANES
582	72	010	DIARYLETHYLENES	1. REACTIONS OF 1,1-DIARYLETHYLENES WITH SELENIUM COMPOUNDS. 2. REACTIONS OF 1,1-DIARYLETHYLENES
585	72	119	DIARYLETHYLENES	REACTION BETWEEN 2,2-DIARYLCHROMENS AND 1,1-DIARYLETHYLENES
585	72	625	DIARYLIDENECYCL	BASE CATALYZED INTERMOLECULAR CONDENSATION OF ALPHA,BETA-UNSATURATED KETONES. DIMERIZATION OF 2,4-
140	72	050	DIARYLMETHANES	IONIZATION ENERGIES AND RING ORBITAL INTERACTION IN DIARYLMETHANES AND DIARYLETHANES
325	72	013	DIARYLMETHYLENE	1. DIARYLMETHYLENE-TETRACYANOETHYLENE CYCLOADDITIONS. 2. 2,3-SIGMATROPIC REARRANGEMENT OF
325	72	065	DIARYLPHOSPHINE	OXIDATION OF ORGANOPHOSPHORUS COMPOUNDS. KINETIC ISOTOPE EFFECTS IN OXIDATION OF SOME
180	72	142	DIASTEREOISOMER	SYNTHESIS AND INTERCONVERSION OF TWO DIASTEREOISOMERIC POLYENE-BIS(IRON TRICARBONYL) COMPLEXES
290	72	239	DIASTEREOISOMER	STERIC ANALYSIS OF ALIPHATIC AMINES WITH TWO ASYMMETRIC CENTERS BY GAS-LIQUID CHROMATOGRAPHY OF
290	72	315	DIASTEREOISOMER	TRANS-CYCLOALKENES. 1. (1RS,2RS)-TRANS-CYCLOOCT-2-EN-1-OL. 2. APPLICATION OF THE DIOXOLAN OLEFIN
570	72	473	DIASTEREOMERE	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
585	72	127	DIATHYL	1. DIMERISIERUNG AND CYCLO-TRIMERISIERUNG VON NAPHTHAZARIN UND 5,6,7,8-TETRAHYDROCHINIZANIN. 2. 4,6-
582	72	030	DIATHYL(1	REAKTION VON SULFURYLCHLORID MIT TRIATHYLAMIN: EINFACHE DARSTELLUNG VON DIATHYL(1,2,2-
585	72	859	DIATHYLATHER	REAKTIONSPRODUKTE UND STEREOSPEZIFITAT DER GLUCOSYLIERUNG IN GEGENWART UNLOSLICHER SILBERSALZE IN
517	72	074	DIATHYLENDIOXY-	PHOTOCHEMISCHE REAKTIONEN. UV-BESTRAHLUNG VON 11-OXO-STEROIDEN IV NEUARTIGE PHOTOISOMERISIERUNG VON
202	72	117	DIATOM-DIATOM	SEMICLASSICAL TRANSITION PROBABILITIES FOR COLLINEAR DIATOM-DIATOM COLLISIONS
300	72	052	DIATOMEES	GEOCHIMIE. NEOFORMATION DE MONTMORILLONITE A PARTIR DE DIATOMEES ET DE CENDRES DANS LES SEDIMENTS
100	72	096	DIATOMIC	EFFECT OF SCREENING ON PROPERTIES OF SPECIES ABSORBED OR DILUTED IN A METAL. 3. BOND ENERGY IN
150	72	003	DIATOMIC	AUTOIONIZATION IN DIATOMIC MOLECULES STUDIED BY PHOTOELECTRON SPECTROSCOPY
165	72	026	DIATOMIC	DISSOCIATION ENERGIES OF SCANDIUM AND YTTRIUM MONOAURIDES AND PREDICTED STABILITIES OF SELECTED
165	72	042	DIATOMIC	DISSOCIATION ENERGIES OF HOMONUCLEAR DIATOMIC MOLECULES OF RARE EARTHS
165	72	053	DIATOMIC	DISSOCIATION ENERGIES OF DIATOMIC RARE EARTH MOLECULES DY2, HO2, ER2, TM2, AND YB2
165	72	074	DIATOMIC	DIATOMIC MOLECULE GROUND STATE DISSOCIATION ENERGIES
165	72	077	DIATOMIC	POTENTIAL ENERGY CURVES AND DISSOCIATION ENERGIES OF DIATOMIC FLUORIDES AND CHLORIDES OF GALLIUM,
202	72	014	DIATOMIC	MOLECULAR BEAM EXPERIMENTS WITH DIATOMIC MOLECULES IN EXCITED VIBRATIONAL STATES: THE ELECTRIC
202	72	015	DIATOMIC	CLASSIC STUDY OF THE INFLUENCE OF INDUCED ROTATION AND ANISOTROPY EFFECTS ON ENERGY TRANSFER BETWEEN
202	72	040	DIATOMIC	REACTION MATRIX METHOD FOR COMPUTING PROBABILITIES OF VIBRATION-TRANSLATION ENERGY TRANSFER: RANGE
202	72	124	DIATOMIC	FUNDAMENTAL PRINCIPLES OF COLLISION SPECTROSCOPY IN DIATOMIC SYSTEMS
202	72	140	DIATOMIC	OPTICAL POTENTIAL FOR THE ROTATIONAL EXCITATION OF DIATOMIC MOLECULES BY ATOMS
202	72	159	DIATOMIC	COLLISION OF AN ATOM AND A DIATOMIC: THE ADIABATIC APPROXIMATION
202	72	163	DIATOMIC	INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. 6. ATOMS
202	72	177	DIATOMIC	SEMICLASSICAL CALCULATION OF THE VIBRATIONAL TRANSITION PROBABILITIES OF DIATOMIC MOLECULES IN
225	72	102	DIATOMIC	MASTER EQUATION FOR THE DISSOCIATION OF A DILUTE DIATOMIC GAS. 5. EFFECT OF ENERGY LEVEL SPACING
225	72	169	DIATOMIC	NEW METHOD FOR CONSTRUCTING THE POTENTIAL CURVES OF DIATOMIC MOLECULES ON THE BASIS OF SPECTROSCOPIC
245	72	005	DIATOMIC	PRECISE MEASUREMENTS OF DIATOMIC DISSOCIATION RATES IN SHOCK WAVES
265	72	031	DIATOMIC	SCATTERING OF ELECTRONS BY DIATOMIC MOLECULES
265	72	036	DIATOMIC	LUMINESCENCE OF DIATOMIC MOLECULAR IONS. 1. FRANCK-CONDON FACTORS AND COLLISIONAL DEACTIVATION
265	72	060	DIATOMIC	SPECTROSCOPIC STUDIES OF THE DIATOMIC MOLECULES HFO AND THO
265	72	064	DIATOMIC	PROGRAM FOR CALCULATING THE STATIC INTERACTION POTENTIAL BETWEEN AN ELECTRON AND A DIATOMIC MOLECULE
265	72	079	DIATOMIC	SINGLE ION TRANSITIONS IN IONIC DIATOMIC MOLECULES
265	72	136	DIATOMIC	CHANGE OF THE VIBRATIONAL DISTRIBUTION FUNCTION IN TRANSITIONS BETWEEN ELECTRON STATES IN DIATOMIC
420	72	069	DIATOMIC	RATES OF INTERACTION OF VIBRATIONALLY EXCITED HYDROXYL (UPSILON = 9) WITH DIATOMIC AND SMALL
480	72	081	DIATOMIC	THERMAL ENERGY CHARGE TRANSFER RATE CONSTANTS FOR ATOMIC AND DIATOMIC IONS WITH ALKANES AND
505	72	028	DIATOMIC	DISSOCIATION OF DIATOMIC MOLECULES INTO IONS BY IMPACT OF FAST IONS AND ATOMS
525	72	021	DIATOMIC	1. PHOTOIONIZATION STUDIES AND THERMODYNAMIC PROPERTIES OF SOME HALOGEN MOLECULES. 2. EFFECT OF HOT
225	72	C73	DIATOMICS-IN-MO	SIMPLE DIATOMICS-IN-MOLECULES ENERGY EXPRESSION FOR H3(+) AND ITS APPLICATION TO H3(+)
165	72	028	DIAURIDES	EXPERIMENTAL AND PREDICTED ATOMIZATION ENERGIES OF RARE EARTH DIAURIDES
570	72	374	DIAXIALEN	KONFORMATIONSANALYSE. 1. ABHANGIGKEIT DER SYN-1,3-DIAXIALEN WECHSELWIRKUNG VON DER ART DES
585	72	743	DIAZA-3	A NEW BICYCLIC SYSTEM, N'N'-DIARYL-2,5-DIAZA-3,6-DIOXOBICYCLO(2.2.2)OCTANES
585	72	567	DIAZABASKETENE)	AZOCINE. FLASH VACUUM PYROLYSIS OF 7,8-DIAZAPENTACYCLO(4.2.2.2.0(2.5).0(3.9).0(4.10))DEC-7-ENE (
450	72	140	DIAZABENZOBICYC	MASS SPECTRAL STUDIES OF AZA AND DIAZABENZOBICYCLOALKANES. 1. SOME ASPECTS OF MASS SPECTROMETRY OF
325	72	080	DIAZABICYCLO(1	A NOVEL HETEROCYCLIC SYSTEM. 2,4-DIAZABICYCLO(1.1.0)BUTANE
180	72	138	DIAZABICYCLO(2	STRUCTURAL STUDIES ON ORGANONITROGEN COMPOUNDS OF TRANSITION ELEMENTS. 5. STRUCTURE OF MU-2,3-(2,3-
585	72	310	DIAZABICYCLO(2	DARSTELLUNG UND REAKTIONEN VON 3-OXO-2-AZABICYCLO(2.2.0)HEXENEN-(5) UND VON 3-OXO-1,2,4,6-
517	72	045	DIAZABICYCLO(3	MULTIPLE MECHANISMS IN THERMAL AND PHOTOCHEMICAL DECOMPOSITION OF 2,3-DIAZABICYCLO(3.1.0)HEX-2-ENES

325	72	256	DIAZABICYCLO(4	1. STUDIES OF HETERO-CAGE COMPOUNDS. II. PK(SUB ALPHA) STUDIES ON 3,10-DIAZABICYCLO(4.3.1)DECANE
517	72	146	DIAZABICYCLO(5	1. PHOTOCHEMICAL TRANSFORMATIONS IN THE 9-HETEROBICYCLO(3.3.1)NONENONE SYSTEM. 2. PHOTODIMERIZATION
585	72	295	DIAZABUTA-1	UNSATURATED COMPOUNDS CONTAINING NITROGEN. 2. PREPARATION AND THERMAL REARRANGEMENT OF 1,4-
517	72	201	DIAZACYCLOOCTA-	THERMAL AND PHOTOCHEMICAL DECOMPOSITION OF 7,8-DIAZATETRACYCLO(3.3.0.0(2,4).0(3,6))OCT-7-ENE. 1,2-
585	72	567	DIAZAPENTACYCLO	AZOCINE. FLASH VACUUM PYROLYSIS OF 7,8-DIAZAPENTACYCLO(4.2.2.0(2,5).0(3,9).0(4,10))DEC-7-ENE (
325	72	003	DIAZAPHOSPHOLAN	ETUDE PAR RMN DE DERIVES PHOSPHORES. ETUDE DE DIAZAPHOSPHOLANES-1,3,2
517	72	201	DIAZATETRACYCLO	THERMAL AND PHOTOCHEMICAL DECOMPOSITION OF 7,8-DIAZATETRACYCLO(3.3.0.0(2,4).0(3,6))OCT-7-ENE. 1,2-
585	72	810	DIAZENES	DIAZENES. 6. ALKYLDIAZINES
180	72	140	DIAZEPINE	METAL CARBONYL COMPLEXES OF CYCLIC AZINES. 1. REACTIONS OF FE2(CO)9, RU3(CO)12, AND (RH(CO)2CL)2
570	72	010	DIAZEPINES	MOLECULAR AND CRYSTAL STRUCTURE OF 1,2-DIAZEPINES AND THEIR CONFORMATIONAL MOBILITY IN SOLUTION
585	72	421	DIAZEPINONES	REACTION OF 4,5-DIAMINO PYRIMIDINE AND ETHYL ACETOACETATE: SYNTHESIS AND CHEMISTRY OF ISOMERIC
585	72	097	DIAZIRIDINE	1. REACTION OF CYCLOHEPTATRIENE WITH ACYL HALIDES IN THE PRESENCE OF LEWIS ACIDS. A CONVENIENT
517	72	055	DIAZIRINE-CARBO	PHOTOCHEMICAL INTERCONVERSION OF SOME DIAZO-AMIDES AND DIAZIRINE-CARBOXAMIDES
325	72	211	DIAZO	1. ACETYLATION OF BUTANE 2-DIAZOTATE. MECHANISM OF DECOMPOSITION OF AN ALKYL DIAZO ESTER. 2. ABSENCE
450	72	166	DIAZO	1. ELECTRON IMPACT INDUCED WOLFF REARRANGEMENT. MASS SPECTROMETRIC MEASUREMENTS OF DIAZO COMPOUNDS.
490	72	070	DIAZO	SITE OF REACTION OF A SPECIFIC DIAZO INACTIVATOR OF PEPSIN
585	72	271	DIAZO	GENERAL APPROACH TO THE SYNTHESIS OF ALPHA-PATCHOULANE SESQUITERPENES. THE INTRAMOLECULAR LEWIS ACID
585	72	748	DIAZO	CATALYTIC DECOMPOSITION OF DIAZO COMPOUNDS BY METAL SALTS. (DIPHENYLDIAZOMETHANE, BENZOPINACOL,
585	72	864	DIAZO	CHEMISTRY OF A DIAZO KETONE AND ITS DERIVATIVES OBTAINED FROM CHOLANIC ACID
517	72	055	DIAZO-AMIDES	PHOTOCHEMICAL INTERCONVERSION OF SOME DIAZO-AMIDES AND DIAZIRINE-CARBOXAMIDES
225	72	040	DIAZOACETALDEHY	HYDROGEN ISOTOPIC EXCHANGES T-H, T-D, D-H, AND H-D BETWEEN DIAZOACETONE AND DIAZOACETALDEHYDE. SPEED
225	72	040	DIAZOACETONE	HYDROGEN ISOTOPIC EXCHANGES T-H, T-D, D-H, AND H-D BETWEEN DIAZOACETONE AND DIAZOACETALDEHYDE. SPEED
585	72	185	DIAZOALKANES	C-ALKYLATION BY 3-DIAZOPROPENE. AND THE FUNCTION OF DIAZOALKANES AS NITROGEN BASES
585	72	226	DIAZOALKANES	1. ADDUCTS FROM QUINONES AND DIAZOALKANES. VIII. FURTHER REACTIONS OF 2-METHYL-1,4-NAPHTHOQUINONE
517	72	047	DIAZOCINE	PHOTOLYSE VON 8-OXO-8H-CHINAZOLINO(3,2-C)-1,2,3-BENZOTRIAZIN DARSTELLUNG NEUER DIAZOCINE
585	72	857	DIAZOCINE	REARRANGEMENT OF DIHYDROBROMIDE OF OCTAHYDRO-3,7-DIMETHOXY-1,5-DIPHENYL-1,5-DIAZOCINE
450	72	154	DIAZOKETONES	COMPARATIVE STUDIES OF ELECTRON IMPACT INDUCED AND PYROLYTIC FRAGMENTATION: 1. AROMATIC CYCLIC
490	72	051	DIAZOKETONES	1. THE PYROLYSIS OF 2H-NAPHTH(1,8-CD)ISOTHIAZOLE-1,1-DIOXIDE AND ITS 2-PHENYL ANALOG. 2. PYROLYSIS
165	72	051	DIAZOMETHANE	HEAT OF FORMATION AND BOND DISSOCIATION ENERGY OF DIAZOMETHANE BY A PHOTODISSOCIATION METHOD
585	72	088	DIAZOMETHANE	REACTION OF DIAZOMETHANE WITH 2-METHYL-6,7-METHYLENEDIOXY-3,4-DIHYDRO-ISOQUINOLINIUM PERCHLORATE.
585	72	592	DIAZOMETHANE	CONJUGATED EPOXY COMPOUNDS. AN UNUSUAL RING CONTRACTION OF TRANS-2,3,5,6-DIEPOXY-2,5-DI-T-BUTYL-1,4-
590	72	016	DIAZOMETHANE	MASS SPECTROMETRIC STUDIES OF CHEMICAL REACTIONS IN SHOCK WAVES. 2. THERMAL DECOMPOSITION OF
415	72	027	DIAZOMETHANE-D2	CONVENIENT METHOD FOR PRODUCTION OF DIAZOMETHANE-D2
187	72	060	DIAZONIUM	CRYSTAL STRUCTURE OF AN IRIDIUM-TETRAZENE COMPLEX FORMED IN REACTION OF DIAZONIUM SALTS WITH
585	72	351	DIAZONIUM	1,2,3-BENZOTHIADIAZOLES. 4. REARRANGEMENT OF DIAZONIUM SALTS DERIVED FROM 7-AMINOBENZOTHIAZOLES. 5.
585	72	392	DIAZONIUM	1. REACTIONS OF BETA-KETO SULFIDE AND SULFOXIDE WITH NITRENE AND DIAZONIUM SALT. 2. NEW SYNTHESIS OF
325	72	192	DIAZOTETRAPHENY	THERMOLYSIS OF DIAZOTETRAPHENYLCYCLOPENTADIENE IN THE PRESENCE OF AMINES
517	72	099	DIAZOTISED	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)CD. TOTAL SYNTHESES OF
517	72	100	DIAZOTIZED	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)COLVII. SYNTHESIS OF O-BENZYLHOMOSALUTARIDINE
325	72	324	DIAZOVERBINDUNG	REAKTIONEN MIT PHOSPHORORGANISCHEN VERBINDUNGEN. 32. ZUR UMSETZUNG VON
585	72	328	DIAZOVERBINDUNG	ZUR REAKTION VON CARBINOLAMINEN MIT ALIPHATISCHEN DIAZOVERBINDUNGEN. 6.
585	72	456	DIBENZ(B	SYNTHESIS AND THERMODYNAMIC ACIDITY OF DIBENZ(B,G)DIOXOCIN
325	72	317	DIBENZHYDRYLIDE	1. 1,2-DIBENZHYDRYLIDENECYCLOHEXANE. 2. A NOVEL ROUTE TO BICYCLO(2.2.2)OCTENETETRACARBOXYLIC ACID
585	72	087	DIBENZIODOLIUM	1. SYNTHESIS, STRUCTURE, AND REACTIONS OF A BENZIODOLIUM CATION. 2. ELECTROREDUCTION OF
585	72	514	DIBENZIODOLIUM	CHELATE COMPLEXES OF IODONIUM CATIONS. PREPARATION OF DIBENZIODOLIUM 1,3-DIPHENYL-1,3-PROPANEDIONATE
585	72	694	DIBENZO(A	1. UBER DIE UMSETZUNG VON 2-HYDROXY-1-PHENYLCYCLOBUTEN-1-DION-(3,4) MIT AMINEN. 2. UBER DIE
585	72	608	DIBENZO(FG	REACTIONS OF QUINONES WITH AROMATIC ETHERS. 1. POLYALKOXYDIBENZO(FG,OP)NAPHTHACENE-1,8-QUINONES FROM
585	72	023	DIBENZO-3	1. SYNTHESIS OF 9,10-CYCLOBUTENOPHENANTHRENE FROM 9,10-DIMETHYLENE-9,10-DIHYDROPHENANTHRENE. 2.
450	72	098	DIBENZOAZASTANN	1. ELECTRON IMPACT INDUCED FRAGMENTATION OF THREE MEMBERED HETEROCYCLES. III.
585	72	285	DIBENZOBARRELEN	OLEFINIC AND ACETYLENIC COMPOUNDS. 2. NEW ROUTE TO DIBENZOBARRELENES
490	72	084	DIBENZODIOXIN	1. ANALYSIS OF CHLORINATED AROMATIC HYDROCARBONS BY EXHAUSTIVE CHLORINATION: QUALITATIVE AND
490	72	084	DIBENZOFURAN	1. ANALYSIS OF CHLORINATED AROMATIC HYDROCARBONS BY EXHAUSTIVE CHLORINATION: QUALITATIVE AND
585	72	449	DIBENZOINDOLIZI	STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 459. SYNTHESIS OF RESCINNAMINE LIKE COMPOUNDS AS
187	72	119	DIBENZOTHIAZOL-	COMPLEXES OF MANGANESE(II), IRON(II), COBALT(II), AND NICKEL(II) WITH THE NEW ALPHA,ALPHA',ALPHA''-
517	72	149	DIBENZOTHIOPHEN	PHOTOCHEMICAL REARRANGEMENT OF A REDUCED DIBENZOTHIOPHEN
585	72	561	DIBENZOYL	REACTIONS OF LEAD(IV). 22. RADICAL INITIATED OXIDATION OF ANISOLE. 23. REACTIONS OF LEAD
585	72	841	DIBENZOYLCYCLOH	CONDENSATION OF 1,2-DIBENZOYLCYCLOHEXA-1,4-DIENES. SYNTHESIS OF 1,3-DIPHENYL SUBSTITUTED ISOINDOLES.
187	72	120	DIBENZOYLMETHAN	PREPARATION AND PROPERTIES OF SOME BETA-DIKETONE CHELATES OF HEAVY METALS. 3. DIBENZOYLMETHANE
585	72	029	DIBENZYL	BEHAVIOR OF QUATERNARY SALTS UNDER REDUCED PRESSURE. 2. DECOMPOSITION OF THE N-METHYLAMMONIUM
585	72	850	DIBENZYL	1. SULFONIUM SALTS. V. PUMMERER REACTION OF DIBENZYL SULFOXIDE. 2. SELECTIVITY IN REACTION OF
325	72	082	DIBORANE	REACTION OF DIPHENYLCYCLOPROPENONE WITH DIBORANE
325	72	154	DIBORANE	REACTION OF DIBORANE WITH TRIS(DIMETHYLAMINO)ALANE. ISOLATION OF A NEW B-N-AL HETEROCYCLE AND A NEW
325	72	209	DIBORANE	REACTIONS OF DIBORANE WITH ORGANIC ISOCYANATES AND ISOTHIOCYANATES
325	72	263	DIBORANE	REACTION OF SUBSTITUTED LITHIUM AMIDES WITH DIBORANE
325	72	271	DIBORANE	COCONDENSATION REACTION OF DIFLUOROSILENE WITH DIBORANE: NEW POLYFLUOROPOLYSILANES
325	72	101	DIBORANE(6)	REACTIONS OF BORANE (BH3). 3. ABSOLUTE RATES OF FORMATION OF DONOR-ACCEPTOR ADDUCTS. BH3PF3 AND
175	72	007	DIBORIDES	PREPARATION AND STUDY OF THE DIBORIDES OF TI, ZR, AND HF
175	72	021	DIBORIDES	CHEMICAL STABILITY OF DIBORIDES OF THE TRANSITION METALS FROM GROUPS-IV-V OF THE PERIODIC SYSTEM
582	72	016	DIBORON	1. PREPARATION AND THERMOCHEMISTRY OF COMPLEXES OF DELTA2-TETRAZABOROLINES WITH TITANIUM
570	72	038	DIBOVIQUINONE-3	CONSTITUENTS OF THE HIGHER FUNGI. 11. BOVIQUINONE-3 (2,5-DIHYDROXY-3-FARNESYL-1,4-BENZOQUINONE),
570	72	038	DIBOVIQUINONE-4	CONSTITUENTS OF THE HIGHER FUNGI. 11. BOVIQUINONE-3 (2,5-DIHYDROXY-3-FARNESYL-1,4-BENZOQUINONE),
180	72	178	DIBROMDIFLUORME	PHOTOCHEMISCHE REAKTIONEN DES PENTACARBONYL EISENS UND NITROSYLTRICARBONYL KOBALTS MIT
310	72	070	DIBROMIDE	VIBRATIONAL ASSIGNMENTS AND FORCE FIELD CALCULATIONS FOR TRIMETHYLARSENIC DICHLORIDE, DIBROMIDE, AND
187	72	088	DIBROMINE	CRYSTAL STRUCTURE DETERMINATIONS OF RUBIDIUM HEXABROMOANTIMONATE(III,V) AND TETRAMETHYLAMMONIUM
585	72	399	DIBROMO	1. 2,4-DIMETHYL-1,3-PENTADIEN-3-OL. A SIMPLE ALIPHATIC ENOL. 2. DEBROMINATION OF ALPHA, ALPHA'-
325	72	253	DIBROMO-2	ORGANOHALOGEN COMPOUNDS. 1. PREPARATION OF 1,4-DIBROMO-2,3-DIMETHYLBUTA-1,3-DIENE AND
585	72	244	DIBROMO-2	ELECTROREDUCTION OF ALPHA,ALPHA'-DIBROMOKETONES. 2,4-DIBROMO-2,4-DIMETHYL-3-PENTANONE
585	72	771	DIBROMO-2-ETHOX	BASE CATALYZED DEHYDROHALOGENATION OF TWO ISOMERIC 3,4-DIBROMO-2-ETHOXYTETRAHYDROPYRANS
180	72	122	DIBROMOBENZOCYC	REACTIONS OF ALKALI METAL DERIVATIVES OF METAL CARBONYLS. 12. NONOCCURRENCE OF RING OPENING IN
585	72	673	DIBROMOCARBENE	AZOCINE DERIVATIVES. 1. SYNTHESIS OF 1-BENZAZOCIN-6-ONE DERIVATIVES BY DIRECT CYCLISATION. 2.
490	72	163	DIBROMOKETENE	A NEW SOURCE OF DIBROMOKETENE
180	72	160	DIBROMOKETONES	REACTION OF ALPHA,ALPHA'-DIBROMOKETONES AND ENAMINES WITH AID OF IRON CARBONYLS. NOVEL
585	72	244	DIBROMOKETONES	ELECTROREDUCTION OF ALPHA,ALPHA'-DIBROMOKETONES. 2,4-DIBROMO-2,4-DIMETHYL-3-PENTANONE
325	72	233	DIBROMOTETRAFLU	PEROXIDE INITIATED ADDITION OF 1,1-DIBROMOTETRAFLUOROETHANE TO ETHYLENE, PROPENE, AND
490	72	178	DIBUTYLZINNOXID	1. MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN AN EINIGEN HALOGENIDEN DER 5. HAUPT UND NEBENGRUPPE. 2.
587	72	258	DIBUTYRYL-SN-GL	KINETIC STUDY OF PHOSPHOLIPASE-A2 (CROTALUS ADAMANTEUS) CATALYZED HYDROLYSIS OF 1,2-
325	72	199	DICARBA-NIDO-HE	STUDY OF HALOGEN SUBSTITUTION IN 4,5-DICARBA-NIDO-HEXABORANE(8) AND ITS C-METHYL DERIVATIVES
325	72	037	DICARBAHEXABORA	1. NEGATIVE ION MASS SPECTRUM OF 2,3-DICARBAHEXABORANE(8). 2. NEGATIVE ION MASS SPECTRA OF NIDO
325	72	099	DICARBAPENTABOR	SYNTHESIS, STRUCTURE, AND REACTIONS OF 1,2-DICARBAPENTABORANE(7)
175	72	014	DICARBIDE	EVAPORATION BEHAVIOR OF SAMARIUM AND SAMARIUM DICARBIDE
175	72	028	DICARBIDE	STUDIES ON THE URANIUM DICARBIDE PHASE
475	72	047	DICARBIDE	VAPORIZATION THERMODYNAMICS OF SAMARIUM DICARBIDE AND THULIUM DICARBIDE
165	72	019	DICARBIDES	DISSOCIATION ENERGIES FOR GASEOUS METAL DICARBIDES
175	72	001	DICARBIDES	THERMODYNAMIC STUDIES ON SOME RARE EARTH DICARBIDES
175	72	008	DICARBIDES	MASS SPECTROMETRIC INVESTIGATIONS OF C2 EXCHANGE REACTIONS OF RARE EARTH METALS WITH THEIR
175	72	016	DICARBIDES	STUDIES OF HYDROLYZABLE CARBIDES. 4. PRODUCTION AND HYDROLYSIS OF MIXED CRYSTALS IN THE CAC2-YC2
187	72	099	DICARBOLLYL	NOVEL ISOMERS OF PI-CYCLOPENTADIENYL-PI-(3)-1,2-DICARBOLLYL COBALT(III)
585	72	619	DICARBOMETHOXY-	1. ELECTROPHILIC REACTIONS OF 2,3-DICARBOMETHOXY-7-ISOPROPYLIDINEQUADRICYCLANE. 2. THERMAL
180	72	052	DICARBONYL	INFRARED INTENSITIES OF CARBONYL STRETCHING VIBRATIONS IN CYCLOPENTADIENYL IRON DICARBONYL
180	72	070	DICARBONYL	CRYSTAL STRUCTURE OF SOME DICARBONYL ALLYL DERIVATIVES OF SUBSTITUTED CARBONYLS OF MOLYBDENUM. 3.
180	72	134	DICARBONYL	PROTONATION OF METAL CARBONYL COMPLEXES. 2. A PMR SPECTROSCOPIC STUDY OF PROTONATION IN
180	72	139	DICARBONYL	PROTONATION OF METAL CARBONYL COMPLEXES. 1. INFRARED STUDY OF ARENECHROMIUM TRICARBONYL AND
180	72	153	DICARBONYL	1. SYNTHESIS OF BINUCLEAR COMPLEXES OF TRANSITION METALS. 3. SYNTHESIS OF SIGMA,PI-BINUCLEAR COMPLEX

180 72 195 DICARBONYL RHODIUM(I) DICARBONYL COMPLEXES WITH SCHIFF BASES, IMIDAZOLES, FORMAZANS OF BENZAZOLE SERIE
585 72 187 DICARBONYL REACTIONS OF SOME DICARBONYL COMPOUNDS. 2.
180 72 070 DICARBONYL-2 CRYSTAL STRUCTURE OF SOME DICARBONYL ALLYL DERIVATIVES OF SUBSTITUTED CARBONYLS OF MOLYBDENUM. 3.
180 72 194 DICARBONYL-3-(P SYNTHESIS AND CRYSTAL AND MOLECULAR STRUCTURE OF
585 72 709 DICARBONYLDERIV SULFIDKONTRAKTION VIA ALKYLATIVE KUPPLUNG: EINE METHODE ZUR DARSTELLUNG VON DICARBONYLDERIVATEN
180 72 202 DICARBONYLTRIPH KINETIC ISOTOPE EFFECTS OF HYDROGEN EXCHANGE IN CYCLOPENTADIENYL MANGANESE TRICARBONYL AND
585 72 586 DICARBONYLVERBI 1. EINE NEUE METHODE ZUR DARSTELLUNG VON 1,2-DICARBONYLVERBINDUNGEN. 2.
450 72 009 DICARBOSYLIC 1. METASTABLE PEAK ANALYSIS: A METHOD FOR ELUCIDATING FRAGMENTATION MECHANISMS AND ION STRUCTURES IN
570 72 385 DICARBOXIMIDE) ISOLATION AND IDENTIFICATION OF A NEW HETERO RING SYSTEM. THE FUSION OF CAPTAN,(
570 72 053 DICARBOXY-1 NMR STUDIES OF THE CONFORMATIONS OF 1,2-DICARBOXY-1,2,3,6-TETRAHYDROPYRIDAZINES
585 72 006 DICARBOXYLATE ADDITION REACTIONS OF HETEROCYCLIC COMPOUNDS. 47. FORMATION OF BENZAZEPINES FROM INDOLES WITH
585 72 192 DICARBOXYLATE FORMATION OF PHOTODIMERS FROM DIMETHYL NAPHTHALENE-1,8-DICARBOXYLATE AND METHYL
585 72 292 DICARBOXYLATE SYNTHESIS OF DIMETHYL BICYCLO(3.2.2)NONA-2,6,8-TRIENE-6,7-DICARBOXYLATE
585 72 563 DICARBOXYLATES STRAINED RING SYSTEMS. 12. SYNTHESIS OF SEVERAL DIMETHYL-DELTAL-CYCLOALKENE-1,2-DICARBOXYLATES AND
450 72 009 DICARBOXYLIC 1. METASTABLE PEAK ANALYSIS: A METHOD FOR ELUCIDATING FRAGMENTATION MECHANISMS AND ION STRUCTURES IN
585 72 032 DICARBOXYLIC SYNTHESIS OF A HYDROXYXANTHONE DICARBOXYLIC ACID. CASSIAXANTHONE. REACTIONS OF GAMMA-RESORCYCLIC
585 72 211 DICARBOXYLIC ACID THERMAL DECOMPOSITION PRODUCTS OF NATURAL CHRYSANTHEMUM DICARBOXYLIC ACID
585 72 282 DICARBOXYLIC 1. CYCLOADDITION OF YNAMINES WITH CARBON DIOXIDE. A ROUTE TO DIAMIDES OF ALLENE-1,3-DICARBOXYLIC
585 72 336 DICARBOXYLIC NEW INTERMEDIATES AND DYESTUFFS FOR SYNTHETIC FIBRES. 4. 2-NITRONAPHTHALENE-1,8-DICARBOXYLIC
585 72 337 DICARBOXYLIC 1. CYCLIZATION OF SOME 2-(HALOACYLAMINO)PYRIMIDINES. 2. REDUCTION OF SOME ESTERS OF PYRAZOLE-3,4-
585 72 687 DICARBOXYLIC SYNTHESIS OF ADAMANTANE-2,2-DICARBOXYLIC ACID AND DERIVATIVES
585 72 511 DICATION 1. EVIDENCE CONCERNING THE BISHOMOCYCLOBUTENIUM DICATION AS A SOLVOLYTIC INTERMEDIATE. 2. SOLVOLYSIS
490 72 090 DICETO-2 1. SPECTROSCOPIE DE MASSE DES DICETO-2,5-PIPERAZINES. 2. SPECTROSCOPIE DE MASSE DE QUELQUES
585 72 105 DICHLOR-5 DEHYDRIERUNG VON OSTROGENEN UND 3-ACETAMINOOSTRATRIEN(1,3,5,(10))-OL-17BETA MIT 2,3-DICHLOR-5,6-
517 72 154 DICHLORACETAMID 1. PHOTOCHEMIE DES P-NITROBENZALDEHYDS. 2. PHOTO UND RADIOLYSE DES CHLORAMPHENICOLS. 3. NOTIZ ZUR
180 72 029 DICHLORBUTA-1 1. UBER DEN EINFLUSS VON CHLOR SUBSTITUENTEN AUF DIE EILDUNGSTENDENZ UND BINDUNGSVERHALTNISSE DES
585 72 227 DICHLORCARBENRE REAKTIONEN VON DIENEN MIT DEM DICHLORCARBENREAGENS VON MAKOSZA UND WAWRZYNIEWICZ
187 72 144 DICHLORIDE PREPARATION AND PROPERTIES OF ALKYL CHROMIUM DICHLORIDE COMPLEXES
310 72 070 DICHLORIDE VIBRATIONAL ASSIGNMENTS AND FORCE FIELD CALCULATIONS FOR TRIMETHYLARSENIC DICHLORIDE, DIBROMIDE, AND
310 72 029 DICHLORIDES INFRARED SPECTRA AND GEOMETRIES FOR DICHLORIDES OF CA, SC, TI, V, CR, MN, FE, AND NI
325 72 031 DICHLORO-10-SIL SILICON CONTAINING HETEROCYCLIC COMPOUNDS. 11. MASS SPECTROMETRIC STUDY OF 10,10-
585 72 469 DICHLORO-5 OXIDATION OF ARYLPROPENES BY 2,3-DICHLORO-5,6-DICYANOQUINONE
587 72 124 DICHLOROANILINE 3,3',4,4'-TETRACHLOROAZOXYBENZENE FROM 3,4-DICHLOROANILINE IN MICROBIAL CULTURE
587 72 125 DICHLOROANILINE METABOLISM OF 3,4-DICHLOROANILINE IN SOILS
585 72 128 DICHLOROBICYCLO RING-OPENING REACTIONS OF 7,7-DICHLOROBICYCLO(3.2.0)HEPT-2-EN-6-ONE AND ITS CONVERSION INTO
585 72 596 DICHLOROBUTYROL ORGANIC SYNTHESES BY MEANS OF METAL COMPLEXES. 8. REACTIONS OF METHYL TRICHLOROACETATE WITH OLEFINS
325 72 211 DICHLOROCARBENE 1. ACETYLATION OF BUTANE 2-DIAZOTATE. MECHANISM OF DECOMPOSITION OF AN ALKYL DIAZO ESTER. 2. ABSENCE
585 72 785 DICHLOROCARBENE 1. DICHLOROCARBENE CHLORINATION OF ALCOHOLS IN AN ALKALINE MICELLE. 2. REGIO AND STEREOSPECIFIC(2PI
585 72 565 DICHLORODIPHENY ON CHEMISTRY OF ISOMERIC DICHLORODIPHENYLACETALDEHYDES RELATED TO DDT. STEREOELECTRONIC EFFECTS IN
570 72 279 DICHLOROEMODIN SYNTHESIS OF VALSARIN AND 5,7-DICHLOROEMODIN
582 72 005 DICHLOROETHYLEN 1. REACTION OF TRANS-1,2-DICHLOROETHYLENE WITH PHOSPHORUS TRICHLORIDE-OXYGEN: DIRECT FORMATION OF A
585 72 788 DICHLOROKETENE CYCLOADDITION OF ISOPROPYLCYCLOPENTADIENES AND DICHLOROKETENE, AND SOLVOLYSIS OF ADDUCTS. SYNTHESIS
310 72 024 DICHLOROMALEIC 1. FLUORINATION OF DICHLOROMALEIC ANHYDRIDE WITH SULFUR TETRAFLUORIDE. 2. FLUORINATION OF
450 72 124 DICHLOROMALEIMI DICHLOROMALEIMIDE CHEMISTRY. 1. SUBSTITUENT EFFECTS ON CARBON-13 NMR AND MASS SPECTRA
325 72 073 DICHLOROMETHYLL 1. SILATION OF DICHLOROMETHYLLITHIUM IN THE PRESENCE OF EXCESS N-BUTYLLITHIUM. 2. MASS SPECTRA OF
420 72 060 DICHLORONAPHTHA 1. ION KINETIC ENERGY AND MASS SPECTRA OF ISOMERIC MONO AND DICHLORONAPHTHALENES. 2. ION KINETIC
450 72 130 DICHLORONAPHTHA 1. ELECTRON IMPACT INDUCED REARRANGEMENTS OF SUBSTITUTED BIPHENYLS. 2. ION KINETIC ENERGY AND MASS
585 72 590 DICHLOROPROPANE C11H12 HYDROCARBONS. 1. REACTION OF CYCLOOCTATETRAENE DIANION WITH SUBSTITUTED 1,3-DICHLOROPROPANES.
517 72 162 DICHLORVINYLENC PHOTOCYCLOADDITION VON DICHLORVINYLENCARBONAT (DCVC) AN BUTIN-(2)
585 72 729 DICHLORVINYLENC DIENSYNTHESEN MIT DICHLORVINYLENCARBONAT
570 72 242 DICHROISM CIRCULAR DICHROISM OF HETEROCYCLOHEXAN-4-ONIC SYSTEMS. 2. SYNTHESIS OF 8-AZABICYCLO(3.2.1)OCTANIC
570 72 266 DICHROISM 1. DISSYMMETRIC HOMOCONJUGATED CHROMOPHORES. CIRCULAR DICHROISM OF CYCLOPROPYL KETONES. 2.
570 72 313 DICHROISM 1. REVISION OF AZOXY ASSIGNMENTS IN LL-BH872ALPHA AND ELAIMOYCIN BASED ON CIRCULAR DICHROISM STUDIES
570 72 125 DICHROSIM CIRCULAR DICHROSIM. 51. CIRCULAR DICHROSIM OF DERIVATIVES OF HOP CONSTITUENTS CONTAINING A FIVE
570 72 212 DICKINSII 1. IRIDOID GLUCOSIDES OF CERBERA MANGHUS. 2. STUDIES ON TRITERPENOIDS OF TRAMETES DICKINSII BERK. I.
188 72 159 DICTIONARY DICTIONARY OF ORGANIC COMPOUNDS
585 72 105 DICYANBENZOCHIN DEHYDRIERUNG VON OSTROGENEN UND 3-ACETAMINOOSTRATRIEN(1,3,5,(10))-OL-17BETA MIT 2,3-DICHLOR-5,6-

585 72 445 DICYANMETHYLENI SYNTHESEN MIT NITRILEN. PHENYLHYDRAZONE DES DICYANMETHYLENINDANDIONS: STRUKTUR UND FARBE
187 72 175 DICYANO-2 1,1-DICYANO-2,2-DIMETHYLETHYLENE COMPLEXES WITH CUCL AND CUBR
585 72 683 DICYANO-2-P-DIM 1. NUCLEOPHILIC ATTACKS ON CARBON-CARBON DOUBLE BONDS. XIV. LOW-ELEMENT EFFECTS AND AMINE CATALYSIS
490 72 071 DICYANOACETYLEN MASS SPECTROMETRIC STUDY OF REACTION OF DICYANOACETYLENE WITH OXYGEN ATOMS
180 72 118 DICYANOMETHYLEN POLYCYANOVINYL. DICYANOMETHYLENECARBENE, AND DICYANOMETHYLENE DERIVATIVES OF METAL CARBONYLS
585 72 469 DICYANOQUINONE OXIDATION OF ARYLPROPENES BY 2,3-DICHLORO-5,6-DICYANOQUINONE
517 72 080 DICYCLOHEXYLAMI REACTION OF ORGANIC PEROXIDES. 18. PHOTOOXIDATION OF CYCLOHEXYLAMINE AND DICYCLOHEXYLAMINE
180 72 079 DICYCLOPENTADIE UBERGANGSMETALL-CARBEN KOMPLEXE. 43. PHENYLACETYLENYLATHOXYCARBEN ALS LIGAND AM CHROM(0) UND
180 72 114 DICYCLOPENTADIE SZILARD-CHALMERS REACTIONS IN DICYCLOPENTADIENYLDIIRONTETRACARBONYL
187 72 128 DICYCLOPENTADIE MASSENSPEKTRUM VON DICYCLOPENTADIENYL BLEI
290 72 177 DICYCLOPENTADIE A GAS CHROMATOGRAPHIC REACTOR STUDY OF KINETICS OF DICYCLOPENTADIENE DISSOCIATION
285 72 042 DICYCLOPROPYLET REACTIONS OF CARBENE WITH 1,1-DICYCLOPROPYLETHYLENE. NEW TOOL TO INVESTIGATE RADICAL CYCLOADDITIONS
585 72 817 DIDEHYDROPYRIDI DOES 2,6-DIDEHYDROPYRIDINE EXIST
585 72 784 DIDEHYDROSTRYCH STUDIES ON THE REACTION OF BENZOYL PEROXIDE WITH NN-DISUBSTITUTED AROMATIC AMINES AND RELATED
585 72 813 DIDEOXY 1. SYNTHESIS OF 3',4'-DIDEOXYNEAMINE ACTIVE AGAINST KANAMYCIN-RESISTANT E. COLI AND P. AERUGINOSA.
585 72 706 DIDEOXY-1 HYDROFORMYLATION OF 5,6-DIDEOXY-1,2-O-ISOPROPYLIDENE-ALPHA-D-XYLOHEX-5-ENOFURANOSE
585 72 739 DIDEOXY-1 ADDUCTS OF 1,4-DIDEOXY-1,4-DINITRO-NEO-INOSITOL AND OF 2,3-O-ISOPROPYLIDENE-1,4-DINITRO-NEO-INOSITOL
585 72 813 DIDEOXY-3-ENOSI 1. SYNTHESIS OF 3',4'-DIDEOXYNEAMINE ACTIVE AGAINST KANAMYCIN-RESISTANT E. COLI AND P. AERUGINOSA.
587 72 153 DIDEOXY-5-OXOER (8S)-8-HYDROXY-5,6-DIDEOXY-5-OXOERYTHRONOLIDE-B. A SHUNT METABOLITE OF ERYTHROMYCIN BIOSYNTHESIS. V.
585 72 813 DIDEOXYNEAMINE 1. SYNTHESIS OF 3',4'-DIDEOXYNEAMINE ACTIVE AGAINST KANAMYCIN-RESISTANT E. COLI AND P. AERUGINOSA.
585 72 127 DIDESMETHYLACTI 1. DIMERISIERUNG AND CYCLO-TRIMERISIERUNG VON NAPHTHAZARIN UND 5,6,7,8-TETRAHYDROCHINIZARIN. 2. 4,6-
570 72 375 DIDESOXY-BETA-L 1. MONOSACCHARIDE MIT STICKSTOFFHALTIGEM RING. XXIX. SYNTHESE UND KONFORMATIONSANALYSE VON
585 72 659 DIDESOXY-4-METH 1. UNTERSUCHUNGEN ZUR STABILITAT VON GLYKOSIDEN VON PYRROLIDIN-ZUCKERN. DIMERISIERUNG VON 4,5-
325 72 014 DIDEUTERIO 1. THERMAL GAS-PHASE PARTITIONING OF 1-METHYL AND 2-METHYLBICYCLO(2,1,0)PENT-2-ENE. 2. ANTARAFACIAL
585 72 077 DIDEUTERIO-CIS- ONE-STEP SYNTHESIS OF CIS-5,6-DIDEUTERIO-CIS-CYCLOOCTENE AND ITS THERMAL STABILITY TOWARDS
420 72 016 DIDEUTERIOHEXA- KINETICS OF COPE REARRANGEMENT OF 1,1-DIDEUTERIOHEXA-1,5-DIENE
325 72 276 DIDEUTERIONORBO 1. ADDITIONS OF PROTONIC ACIDS TO 2,3-DIDEUTERIONORBORNENE. EVIDENCE FOR THE EXISTENCE OF A
580 72 061 DIDEUTEROETHYLE EVIDENCE FOR DIRECT CIS-TRANS ISOMERIZATION OF DIDEUTEROETHYLENE ON NICKEL CATALYST
570 72 370 DIECKMANN THE DIECKMANN CYCLIZATION AS A ROUTE TO A-NOR STEROIDS. EVIDENCE CONCERNING STEREOCHEMISTRY
290 72 198 DIELDRIN MAJOR FECAL METABOLITE OF DIELDRIN IN RAT. STRUCTURE AND CHEMISTRY
310 72 043 DIELECTRIC DETERMINATION OF EQUATIONS OF STATE OF GASEOUS UF6, MCF6, WF6, AND CLF3 WITH THE DIELECTRIC METHOD
335 72 004 DIELECTRIQUES DIELECTRIQUES. EFFETS COMPARES DU BOMBARDEMENT IONIQUE ET DES DECHARGES PARTIELLES SUR DU
225 72 141 DIELS-ALDER SECONDARY DEUTERIUM ISOTOPE EFFECTS. THE TRANSITION STATE IN THE REVERSE DIELS-ALDER REACTION OF 9
325 72 092 DIELS-ALDER DIELS-ALDER REACTIONS OF POLYFLUOROCYCLOHEXA-1,3-DIENES. 4. ADDITION OF ALKYNES TO 1H,2 -
325 72 137 DIELS-ALDER 1. POLYFLUOROCYCLOPENTADIENES. VI. SYNTHESIS OF 1- AND 5-CHLOROPENTAFLUOROCYCLOPENTADIENE. 2.
570 72 520 DIELS-ALDER STUDIES ON CONFORMATION AND REACTIVITY. 9. STEREOCHEMICAL ASPECTS OF THE DIELS-ALDER REACTION OF
585 72 153 DIELS-ALDER BICYCLO(2.2.1)HAPTYLPHOSPHONATES. 2. STEREOCHEMISTRY OF THE DIELS-ALDER ADDITION OF METHYL
585 72 248 DIELS-ALDER 1. CONFORMATIONAL CONTROL OF STEREOCHEMISTRY IN THE NON-CONCERTED, DEGENERATE REARRANGEMENT OF A
585 72 316 DIELS-ALDER A DIELS-ALDER APPROACH TO INSIDE-OUTSIDE BICYCLICS
585 72 492 DIELS-ALDER PROPELLANES. 19. DIELS-ALDER REACTIONS OF TETRAENIC PROPELLANES
585 72 560 DIELS-ALDER HEXACHLOROFULVENE. 1. SYNTHESIS AND REACTIONS UNDER DIELS-ALDER CONDITIONS. 2. REACTIONS UNDER IONIC
180 72 029 DIEN)EISEN 1. UBER DEN EINFLUSS VON CHLOR SUBSTITUENTEN AUF DIE BILDUNGSTENDENZ UND BINDUNGSVERHALTNISSE DES
587 72 047 DIEN-19-OL A GIBBANE METABOLITE FROM (-)-KAURA-2,16-DIEN-19-OL
585 72 582 DIEN-2-ONES COPE REARRANGEMENT OF 1-METHOXYBICYCLO(3.2.0)HEPTA-3,6-DIEN-2-ONES
585 72 539 DIEN-3-OL STUDIES ON THE ENZYMATIC CONVERSION OF 5ALPHA-CHOLESTA-8,14-DIEN-3-OL TO CHOLESTEROL
585 72 855 DIEN-3-ON SUBSTITUENTENEFFEKTE BEI DER DIENONPHENOL UMLAGERUNG VON 1,4-DIEN-3-ON STEROIDEN. 3. EINFLUSS VON

187	72	097	DIEN-3-ONE	REACTIVITY OF COORDINATED LIGANDS. 7. ELECTROPHILIC SUBSTITUTION AND ADDITION REACTIONS OF
290	72	144	DIEN-3BETA-OL	IDENTIFICATION OF 22-CIS-CHOLESTA-5,22-DIEN-3BETA-OL AND OTHER SCALLOP STEROLS BY GAS-LIQUID
585	72	058	DIEN-6-ONE	1. TRANSFORMATIONS OF PENICILLIN. I. PREPARATION AND REARRANGEMENTS OF
445	72	037	DIENAMINES	ENAMINE CHEMISTRY. 15. MASS SPECTRA OF DIENAMINES
570	72	516	DIENAMINES	FORMATION ET STRUCTURE DES DIENAMINES DES CETONES ETHYLENIQUES CISOIDES: CAS DES ALCOYLIDENE-2
585	72	C94	DIENAMINES	1. REDUCTION BY DISSOLVING METALS. XVII. METAL-AMMONIA REDUCTIONS OF SOME CONJUGATED DIENAMINES. 2.
585	72	388	DIENAMINES	ENAMINE CHEMISTRY. (1) XI. REACTION OF ALPHA,BETA-UNSATURATED ACIDS AND ACID CHLORIDES WITH IMINES.
585	72	651	DIENAMINES	ALKYLATION OF DIENAMINES. MECHANISM OF N-C ALKYL GROUP TRANSFER
187	72	157	DIENATO	CRYSTAL AND MOLECULAR STRUCTURE OF MACROCYCLIC COMPLEX. 11,13-DIMETHYL-1,4,7,10-
180	72	141	DIENE-IRON	ISOMERIZATION OF POLYENE-IRON TRICARBONYLS AND HYDROGEN/DEUTERIUM EXCHANGE IN DIENE-IRON
180	72	017	DIENEIRON	ORGANOMETALLIC COMPLEXES IN SYNTHESIS. 3. REACTION OF CONCENTRATED SULPHURIC ACID WITH
587	72	097	DIENOIC	POLAR LIPIDS IN BOVINE MILK. 3. ISOMERIC CIS AND TRANS MONOENOIC AND DIENOIC FATTY ACIDS, AND ALKYL
585	72	030	DIENOL	SYNTHESIS OF 3BETA-HYDROXY-DELTA5 STEROIDS BY SODIUM BOROHYDRIDE REDUCTION OF DIENOL TRIMETHYLSILYL
585	72	384	DIENOL-BENZENE	INTERNUCLEAR CYCLISATION. 27. FURTHER STUDIES ON THE AROMATISATION OF SPIROCYCLOHEXADIENYL DIMERS.
517	72	151	DIENOLIQUE	ETUDE DE REACTIONS PHOTOCHIMIQUES. 11. PHOTOXYDATION DE SYSTEMES ENOLIQUE ET DIENOLIQUE EN SERIE
290	72	178	DIENON	GASCHROMATOGRAPHISCHE ANALYSE VON LIGNINOXYDATIONSPRODUKTEN. 6. 4,4-BIS-ARYLOXYCYCLOHEXA-2,5-DIENON
517	72	131	DIENONE	STEREOSPECIFIC PHOTOISOMERISATIONS OF 6-ACETOXY-2,3,4,5,6-PENTAMETHYLCYCLOHEXA-2,4-DIENONE
517	72	132	DIENONE	PHOTOCHEMICAL REACTION OF BRIDGED CYCLOHEPTA-3,5-DIENONE SYSTEMS
585	72	448	DIENONE-PHENOL	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 370. ABNORMAL PRODUCTS OF
585	72	057	DIENONES	EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 9. THE SYNTHESIS AND REARRANGEMENT OF
585	72	148	DIENONES	SYNTHESIS AND ACID CATALYSED REARRANGEMENTS OF 4-HYDROXYCYCLOHEXA-2,5-DIENONES
585	72	855	DIENONPHENOL	SUBSTITUENTENEFFEKTE BEI DER DIENONPHENOL UMLAGERUNG VON 1,4-DIEN-3-ON STEROIDEN. 3. EINFLUSS VON
585	72	068	DIENOPHILES	REACTION OF CIS-BICYCLO(6.1.0)NONATRIENE WITH DIENOPHILES AND DIENES
585	72	724	DIENOPHILES	1. STUDIES ON CHRYSANTHEMIC ACID. VIII. SYNTHESIS OF 1-VINYL-2-ISOBUTENYL- AND 1,2-DIISOBUTENYL-3,3-
585	72	847	DIENOPHILES	THIOPHENE ANALOGUES OF FLUORENE. 4. AN UNUSUAL BEHAVIOR OF A CYCLOPENTADITHIOPHENONE IN THE REACTION
585	72	729	DIENSYNTHESEN	DIENSYNTHESEN MIT DICHLORVINYLENCARBONAT
517	72	166	DIENSYSTEME	1. PHOTOCHEMIE DES CARYOPHYLLENS UND DES ISO-CARYOPHYLLENS UMLAGERUNGEN IHRER 1,5-DIENSYSTEME NACH
585	72	013	DIENYL	DYPNOPINACOL. 2. TAUTOMERISM OF 4-METHYL-2,4,6-TRIPHENYLCYCLOHEXA-2,6-DIENYL PHENYL KETONE (
325	72	292	DIENYL)BIPHENYL	SYNTHESIS AND PHOTOCHEMISTRY OF 2,2'-DISTYRYLBIPHENYL AND 2,2'-BIS-(4-PHENYLBUTA-1,3-DIENYL)BIPHENYL
570	72	067	DIEPOXIDE	STRUCTURE OF LL-Z1220. A NEW ANTIBIOTIC CONTAINING A CYCLOHEXENE DIEPOXIDE RING SYSTEM
585	72	592	DIEPOXY-2	CONJUGATED EPOXY COMPOUNDS. AN UNUSUAL RING CONTRACTION OF TRANS-2,3,5,6-DIEPOXY-2,5-DI-T-BUTYL-1,4-
120	72	052	DIESEL	CONTRIBUTION OF SOME CARBONYL, PHENOL, AND HYDROCARBON COMPONENTS TO DIESEL EXHAUST ODOR
230	72	071	DIESEL	ENVIRONMENTAL SIGNIFICANCE OF DIESEL FUEL ENTERING COLUMBIA RIVER AT 100-N
290	72	073	DIESTERS	HALOGENATED DIESTERS OF TESTOSTERONE. RESPONSE TO ELECTRON CAPTURE DETECTION. GAS CHROMATOGRAPHIC
290	72	111	DIESTERS	LIPIDS OF HUMAN ATHEROMA. 7. ISOLATION OF DIESTERS OF CHOLEST-5-ENE-3-BETA,26-DIOL FROM EXTRACTS OF
587	72	059	DIETARY	EFFECT OF STARVATION, DIETARY PROTEIN AND PARTIAL HEPATECTOMY ON RAT LIVER ASPARTATE AND ORNITHINE
587	72	105	DIETARY	IDENTIFICATION AND QUANTITATION OF DIETARY AND FECAL NEUTRAL STEROLS BY MASS SPECTROMETRY
585	72	391	DIETHOXYCARBONY	SYNTHESIS OF 3,6-DIETHOXYCARBONYL-3,6-EPIPOLYTHIA-2,5-PIPERAZINEDIONE DERIVATIVES
570	72	520	DIETHYL	STUDIES ON CONFORMATION AND REACTIVITY. 9. STEREOCHEMICAL ASPECTS OF THE DIELS-ALDER REACTION OF
595	72	003	DIETHYL	1. THERMODYNAMIC PROPERTIES OF ORGANIC OXYGEN COMPOUNDS. XXIX. VAPOUR PRESSURE OF DIETHYL ETHER. 2.
416	72	056	DIETHYL-AMINO-E	1. SYNTHESE DU CITRATE DE (DIETHYL-AMINO-ETHOXY-CARBONYL)-3-PYRIDINE (NICAMETATE) MARQUE PAR LE
325	72	110	DIETHYLACETYL	DIETHYLACETYL PHOSPHITE REACTIONS WITH MERCAPTANS
445	72	042	DIETHYLAMIDE	STUDIES ON LYSERGIC ACID DIETHYLAMIDE AND RELATED COMPOUNDS. 2. MASS SPECTRA OF LYSERGIC ACID
188	72	043	DIETHYLAMINOETH	1. TOXICOLOGY OF DIETHYLAMINOETHANOL. 2. BIOLOGICAL EFFECTS OF TITANIUM. 3. MERCURY TOXICITY TO
310	72	030	DIETHYLDISULPHI	PERFLUOROALKYL DERIVATIVES OF SULPHUR. 10. REACTION OF POLYFLUOROMONOIODOALKANES WITH
188	72	064	DIETHYLPYROCARB	1. MESITYL OXIDE: TOXICITY AND MANUFACTURING CONTAMINANTS. 2. TOXICITY OF DILUTE PHENOL AS IN
585	72	664	DIETHYNYLCYCLOH	1. SYNTHESIS OF 1,2-DIETHYNYLCYCLOHEXENE AND ITS OXIDATION TO A TETRADEHYDRO(12)ANNULENE DERIVATIVE.
187	72	151	DIFERROCENYLCRO	3-AMINO-2,4-DIFERROCENYLCROTONITRILE. THE SUPPOSED FERROCENYLKETENIMINE
115	72	091	DIFFERENTIAL	AUTOMATION OF THERMAL ANALYSIS INSTRUMENTATION: THERMOGRAVIMETRY AND DIFFERENTIAL THERMAL ANALYSIS
120	72	053	DIFFERENTIAL	DIFFERENTIAL THERMAL ANALYSIS AND GAS RELEASE STUDIES OF APOLLO 11 SAMPLES
140	72	041	DIFFERENTIAL	THRESHOLD BEHAVIOR AND DETERMINATION OF APPEARANCE POTENTIALS FROM SECOND DIFFERENTIAL IONIZATION
185	72	007	DIFFERENTIAL	DIFFERENTIAL MEASUREMENTS OF DISSOCIATIVE CHARGE EXCHANGE. HE(+) + CO2
202	72	006	DIFFERENTIAL	DIFFERENTIAL ELASTIC SCATTERING OF HELIUM IONS BY METHANE
202	72	C22	DIFFERENTIAL	INTERPRETATION OF EXPERIMENTAL DIFFERENTIAL ELASTIC SCATTERING CROSS SECTION FOR H(+) + NE
202	72	032	DIFFERENTIAL	DIFFERENTIAL SCATTERING OF H(+) AND HE(+) FROM THE RARE GASES
202	72	070	DIFFERENTIAL	1. APPROXIMATE DIFFERENTIAL CROSS SECTIONS AT LARGE SCATTERING ANGLES FOR SIMPLE REPULSIVE
202	72	082	DIFFERENTIAL	RESOLUTION IN THE TOTAL AND DIFFERENTIAL SCATTERING CROSS SECTION MEASUREMENTS WITH ATOMIC BEAMS
202	72	C89	DIFFERENTIAL	DIFFERENTIAL CROSS SECTION FOR THE REACTIVE SCATTERING OF DEUTERIUM ATOMS BY HYDROGEN MOLECULES:
202	72	126	DIFFERENTIAL	1. INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. IV. AR
202	72	135	DIFFERENTIAL	DIFFERENTIAL MEASUREMENT OF THE HE 3(3)P EXCITATION. IN HE(+)-HE COLLISIONS BY USING AN ION-PHOTON
202	72	136	DIFFERENTIAL	1. NATURAL WIDTHS OF KINETIC ENERGY LOSS DISTRIBUTIONS IN O(+)-AR AND O(+)-NE COLLISIONS AT 50 TO
202	72	153	DIFFERENTIAL	INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. 3. HE + HE
202	72	163	DIFFERENTIAL	INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. 6. ATOMS
220	72	031	DIFFERENTIAL	LINEAR LEAST SQUARES FITTING OF MOLECULAR BEAM DIFFERENTIAL CROSS SECTION DATA USING SPLINE FUNCTIONS
225	72	060	DIFFERENTIAL	DIFFERENTIAL AND TOTAL CROSS SECTIONS FOR EXCITATION OF THE N=2 LEVEL OF HYDROGEN BY PROTON IMPACT
225	72	101	DIFFERENTIAL	DIFFERENTIAL CROSS SECTIONS FOR ELASTIC SCATTERING, RESONANT CHARGE EXCHANGE, AND EXCITATION IN LOW
265	72	019	DIFFERENTIAL	COMMENT ON ABSOLUTE DIFFERENTIAL CROSS SECTIONS OF ELASTICALLY SCATTERED ELECTRONS. 2. A
265	72	C70	DIFFERENTIAL	DIFFERENTIAL CROSS SECTIONS FOR ELASTIC SCATTERING OF LOW ENERGY ELECTRONS BY POTASSIUM
265	72	108	DIFFERENTIAL	DIFFERENTIAL CROSS SECTIONS FOR THE INELASTIC SCATTERING OF ELECTRONS BY ALKALI ATOMS
265	72	132	DIFFERENTIAL	ROTATIONAL COUPLING EFFECTS ON DIFFERENTIAL ELASTIC AND INELASTIC CROSS SECTIONS IN HE(+)-HE
265	72	176	DIFFERENTIAL	ABSOLUTE ELASTIC AND INELASTIC DIFFERENTIAL CROSS SECTIONS FOR SCATTERING OF LOW ENERGY ELECTRONS BY
270	72	006	DIFFERENTIAL	SECOND BORN ZERO ANGLE DIFFERENTIAL CROSS SECTION IN HIGH ENERGY LIMIT FOR ELECTRON IMPACT
270	72	C08	DIFFERENTIAL	1. SELECTION RULE FOR SIGMA(+)-SIGMA(-) TRANSITIONS IN ELECTRON-MOLECULE COLLISIONS. 2. DIFFERENTIAL
270	72	009	DIFFERENTIAL	DIFFERENTIAL AND INTEGRAL CROSS SECTIONS FOR EXCITATION OF THE 2(1)S STATE OF HELIUM BY ELECTRON
270	72	054	DIFFERENTIAL	EFFECT OF CHARGE POLARIZATION ON INELASTIC SCATTERING: DIFFERENTIAL AND INTEGRAL CROSS SECTIONS FOR
270	72	061	DIFFERENTIAL	1. DIFFERENTIAL AND INTEGRAL CROSS SECTIONS FOR THE ELECTRON IMPACT EXCITATION OF THE A(1)DELTA(G)
335	72	047	DIFFERENTIAL	DIFFERENTIAL SPUTTERING YIELD OF NICU ALLOYS
345	72	054	DIFFERENTIAL	1. ENERGY DEPENDENCE FOR NE(1PS 3S (3)P) + AR IONIZATION TOTAL CROSS SECTIONS. 2. ABSORBING SPHERE
347	72	006	DIFFERENTIAL	DIFFERENTIAL CROSS SECTION FOR CHEMI-IONIZATION IN ALKALI ATOM-HALOGEN MOLECULE COLLISIONS.
350	72	010	DIFFERENTIAL	DIFFERENTIAL ENERGY AND ANGULAR CROSS SECTIONS FOR IONIZATION BY SEVERAL HUNDRED KEV ELECTRONS:
350	72	034	DIFFERENTIAL	DIFFERENTIAL CROSS SECTIONS IN THE ELECTRON IMPACT IONIZATION OF ATOMS AND MOLECULES
360	72	090	DIFFERENTIAL	OPTICS OF THE MAGNETIC SPECTROMETER IN APPROXIMATIONS OF THE FIRST AND SECOND ORDERS. 1. THE
575	72	007	DIFFERENTIAL	1. IONIZATION SPECTROSCOPY OF CONTAMINATED METAL SURFACES. 2. DIFFERENTIAL CROSS SECTIONS FOR
487	72	011	DIFFERENTIELLE	ETUDE PAR SPECTROGRAPHIE DE MASSE, ANALYSE THERMIQUE DIFFERENTIELLE, DIFFRACTION X ET
290	72	C03	DIFFERENXTHERMO	KLEINE MASSENSPEKTROMETER ALS FLEXIBLE SUBSTANZSPEZIFISCHE DETEKTOREN FUR GASCHROMATOGRAPHIE
380	72	020	DIFFICULTIES	DIFFICULTIES IN MEASURING THE ISOTOPIC ABUNDANCES OF CALCIUM WITH A MASS SPECTROMETER
530	72	005	DIFFICULTIES	DIFFICULTIES WITH THERMAL PROTONS IN THE VENUSIAN TOPSIDE IONOSPHERE
370	72	004	DIFFICULTLY	PHOTOIONISATION SOURCE OF IONS FOR INVESTIGATION OF DIFFICULTLY VOLATILE SUBSTANCES IN THE MASS
380	72	029	DIFFICULTY	MASS SPECTROMETRIC ANALYSIS OF THE ISOTOPIC COMPOSITION OF BORON IN ITS DIFFICULTY VOLATILE
100	72	042	DIFFRACTION	HYDROGEN AND NITROGEN DESORPTION PHENOMENA ASSOCIATED WITH A STAINLESS STEEL-304 LOW ENERGY ELECTRON
100	72	087	DIFFRACTION	LOW ENERGY ELECTRON DIFFRACTION AND AUGER ELECTRON SPECTROSCOPY STUDIES OF THE STRUCTURE OF ABSORBED
187	72	C88	DIFFRACTION	CRYSTAL STRUCTURE DETERMINATIONS OF RUBIDIUM HEXABROMOANTIMONATE(III,V) AND TETRAMETHYLAMMONIUM
188	72	136	DIFFRACTION	X-RAY DIFFRACTION. REVIEW
325	72	242	DIFFRACTION	1. PREPARATION AND PROPERTIES OF AMINODIFLUOROPHOSPHINE. 2. PREPARATION, SPECTROSCOPIC PROPERTIES,
487	72	011	DIFFRACTION	ETUDE PAR SPECTROGRAPHIE DE MASSE, ANALYSE THERMIQUE DIFFERENTIELLE, DIFFRACTION X ET
580	72	015	DIFFRACTION	BEHAVIOR OF REFRACTORY METAL SURFACES IN ULTRAHIGH VACUUM AS OBSERVED BY LOW ENERGY ELECTRON
580	72	022	DIFFRACTION	LOW ENERGY ELECTRON DIFFRACTION SPECTRA FROM (001) SURFACES OF FACE CENTERED CUBIC METALS: THEORY
580	72	060	DIFFRACTION	1. STUDIES OF GAS-SURFACE INTERACTIONS AT THE (100) CRYSTAL FACE OF PLATINUM BY MOLECULAR BEAM
490	72	136	DIFFUGENIN	MASS SPECTROMETRY OF ALKALINE ISOMERISATION PRODUCTS OF DIFFUGENIN
100	72	101	DIFFUSION	DIFFUSION OF SIO MOLECULES ALONG A TUNGSTEN SURFACE IN STRONG ELECTRIC FIELDS
120	72	018	DIFFUSION	KNUDSEN AND MOLECULAR DIFFUSION OF GASES IN CAPILLARIES AND POROUS SOLIDS OVER LARGE PRESSURE RANGES
188	72	025	DIFFUSION	PROCEEDINGS OF THE SYMPOSIUM ON AIR POLLUTION, TURBULENCE, AND DIFFUSION, DECEMBER 7-10, 1971
200	72	025	DIFFUSION	DIFFUSION LOSSES OF/RADIOGENIC ARGON FROM METEORITES

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325 72 021 DIMETHOXYCYCLOP SYNTHESIS AND SOME REACTIONS OF 3,3-DIMETHOXYCYCLOPROPENE
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187 72 178 DIMETHYL-1 PHOTOREDOX CHEMISTRY OF BIS(2,9-DIMETHYL-1,10-PHENANTHROLINE) COPPER(II) COMPLEX IN AQUEOUS AND
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325 72 197 DIMETHYL-1 1. REACTION OF 1,1-DIMETHYL-2,5-DIPHENYL-1-SILACYCLOPENTADIENE WITH DIPHENYLACETYLENE. 2,3-
450 72 072 DIMETHYL-1 MASS SPECTRAL FRAGMENTATION OF 2-ARYL-N,N'-DIMETHYL-1,3-IMIDAZOLIDINES AND 2-ARYL-1,3-DIOXOLANES
450 72 090 DIMETHYL-1 1. MASS SPECTROMETRY. VI. FRAGMENTATION OF UNSATURATED 2,2-DIMETHYL-1,3-DIOXOLANES. 2. MASS
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570 72 343 DIMETHYL-1 STUDIES ON THE POTENTIAL INTERMEDIATES FOR THE SYNTHESES OF ROSANE TYPE DITERPENOIDS. PREPARATION OF
585 72 095 DIMETHYL-1 COMPOUNDS RELATED TO ARECOLINE. 1. SYNTHESIS OF 5-ETHOXYCARBONYL-1,2-DIMETHYL-1,2,3,6-
585 72 355 DIMETHYL-1 CYCLIZATION OF DIMETHYL-1,6-OCTADIENES
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585 72 405 DIMETHYL-1 THE CHEMISTRY OF ORTHO-BENZOQUINONES. 5. CYCLOADDITION REACTIONS OF INDANE-5,6-QUINONE, 5,6,7,8-
585 72 756 DIMETHYL-1 1. EINE NEUE SYNTHESE VON 3,6-DIALKYL-1,2,4,5-TETRAZINEN. 2. DIHYDRO UND TETRAHYDRO DERIVATE DES 3
585 72 317 DIMETHYL-10-ETH SYNTHESIS OF ALPHA-HISTIDYL-3,8-DIMETHYL-10-ETHYLISOALLOXAZINE AND RELATED ISOALLOXAZINES
325 72 031 DIMETHYL-10-SIL SILICON CONTAINING HETEROCYCLIC COMPOUNDS. 11. MASS SPECTROMETRIC STUDY OF 10,10-
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585 72 471 DIMETHYL-2-PHEN 1. 7-*DEAZAPURINES. III.* *ABNORMAL REACTION OF 6-CYANO-5-HYDROXYPYRROLO(2,3-D)PYRIMIDINES* WITH THIONYL
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585 72 724 DIMETHYL-3-ISOB 1. STUDIES ON CHRYSANTHEMIC ACID. VIII. SYNTHESIS OF 1-VINYL-2-ISOBUTENYL- AND 1,2-DIISOBUTENYL-3,3-
517 72 130 DIMETHYL-3-OXO- PHOTOREDUCTION OF 2,4-DIMETHYL-3-OXO-3,5,6,7,8,8A-HEXAHYDRO-1,8A-BUTANONAPHTHALENE, A
585 72 244 DIMETHYL-3-PENT ELECTROREDUCTION OF ALPHA,ALPHA'-DIBROMOKETONES. 2,4-DIBROMO-2,4-DIMETHYL-3-PENTANONE
517 72 042 DIMETHYL-3H-IND 1. PHOTOCHEMIE AROMATISCHER NITROVERBINDUNGEN. V. PRODUKTE DER PHOTOLYSE VON KRISTALLINEM 2-NITRO-1
585 72 555 DIMETHYL-4-ACET 1. SYNTHESIS OF 5,5-DIMETHYL-4-ACETOXY-2-CYCLOPENTENONE AND
450 72 167 DIMETHYL-4-HALO DISSOCIATIVE IONIZATION OF 3,5-DIMETHYL-4-HALOGENISOXAZOLES
585 72 669 DIMETHYL-4-HYDR 1,2,4-TRIAZOLES. (1) XXV. EFFECT OF PYRIDINE SUBSTITUTION ON ISOMERIZATION OF SYN-TRIAZOLO(4,3-
585 72 688 DIMETHYL-4-PHEN NOTIZ UBER DIE DARSTELLUNG DES 2,5-DIMETHYL-4-PHENYL-DELTA3-PYRROLINS
490 72 098 DIMETHYL-4-PYRO STUDIES ON KETENE AND ITS DERIVATIVES. 46. MASS SPECTROMETRIC STUDIES OF
585 72 359 DIMETHYL-4-PYRO PREPARATION AND PYROLYSIS OF SOME 2,6-DIMETHYL-4-PYRONE-ALKYNE PHOTOADDUCTS. BICYCLIC CLAISEN
570 72 511 DIMETHYL-4-VINY MASS SPECTROMETRIC DETERMINATION OF CONFIGURATION OF 2-METHYL AND 1,2-
585 72 078 DIMETHYL-4H-PYR 1. REACTION OF PHOSGENE WITH ENAMINES. 2. REACTION OF PHOSGENE WITH 2,6-DIMETHYL-4H-PYRAN-4-ONE
585 72 044 DIMETHYL-5H-PYR 1. REACTION OF PICRYL AND TOLUENE-P-SULPHONYL AZIDES WITH ALKYLINDOLIZINES. 2. REACTIONS OF
585 72 793 DIMETHYL-6-AMIN NOVEL REACTION OF 1,3-DIMETHYL-6-AMINO-5-NITROSOURACIL WITH LEAD TETRAACETATE
517 72 028 DIMETHYL-9-HYDR ESTERS OF 6,7-DIMETHYL-9-HYDROXYMETHYLISOALLOXAZINE AS PHOTODEGRADATION PRODUCTS OF RIBOFLAVIN AND
570 72 343 DIMETHYL-9-KETO STUDIES ON THE POTENTIAL INTERMEDIATES FOR THE SYNTHESES OF ROSANE TYPE DITERPENOIDS. PREPARATION OF

585 72 399 DIMETHYLACETAMI 1. 2,4-DIMETHYL-1,3-PENTADIEN-3-OL, A SIMPLE ALIPHATIC ENOL. 2. DEBROMINATION OF ALPHA, ALPHA'-
325 72 302 DIMETHYLACETYLE REACTIONS OF PHOSPHINES WITH ACETYLENES. 14. ISOMERIC 1:2 ADDUCTS FROM TRIARYLPHOSPHINES AND
325 72 146 DIMETHYLAMINO DIMETHYLAMINO DERIVATIVES OF BIS(DICHLOROPHOSPHINYL)METHYLAMINE. (CL2P(:O))2NME
310 72 015 DIMETHYLAMINO-G SUBSTITUTION OF DIMETHYLAMINO-GROUPS BY ANTIMONY TRIFLUORIDE
315 72 010 DIMETHYLAMINOET PROPERTIES OF MASS SPECTRA OF HIGH RESOLUTION OF DIMETHYLAMINOMETHYL AND DIMETHYLAMINOETHYL ESTERS
315 72 010 DIMETHYLAMINOME PROPERTIES OF MASS SPECTRA OF HIGH RESOLUTION OF DIMETHYLAMINOMETHYL AND DIMETHYLAMINOETHYL ESTERS
325 72 053 DIMETHYLARSINOH PREPARATION OF 1,2-DIMETHYLARSINOHEXAFLUOROCYCLOPENTENE, 1,2-DIMETHYLARSINOOCTAFLUOROCYCLOHEXENE,
325 72 053 DIMETHYLARSINOO PREPARATION OF 1,2-DIMETHYLARSINOHEXAFLUOROCYCLOPENTENE, 1,2-DIMETHYLARSINOOCTAFLUOROCYCLOHEXENE,
225 72 028 DIMETHYLBENZ(AL ENHANCEMENT OF CARCINOGENICITY OF 7,12-DIMETHYLBENZ(ALPHA)ANTHRACENE THROUGH REPLACEMENT OF HYDROGEN
585 72 197 DIMETHYLBENZO(B SUBSTITUTION REACTIONS OF BENZO(B)THIOPHEN DERIVATIVES. 2. NITRATION AND BROMINATION OF
570 72 001 DIMETHYLBENZOFU 1. TOBACCO CHEMISTRY. IX. 5-METHOXY-6,7-DIMETHYLBENZOFURAN, A NEW TOBACCO CONSTITUENT. 2.
585 72 117 DIMETHYLBICYCLO CHEMISTRY OF TERPENES. 13. SYNTHESIS OF (+)-3BETA,7,7-TRIMETHYL-ANTI.CIS,ANTI-TRICYCLO(4.1.0.0(2,4))
325 72 253 DIMETHYLBUTA-1 ORGANOHALOGEN COMPOUNDS. 1. PREPARATION OF 1,4-DIBROMO-2,3-DIMETHYLBUTA-1,3-DIENE AND
325 72 253 DIMETHYLBUTE-1 ORGANOHALOGEN COMPOUNDS. 1. PREPARATION OF 1,4-DIBROMO-2,3-DIMETHYLBUTA-1,3-DIENE AND
187 72 009 DIMETHYLCADMIUM MOLECULAR STRUCTURE STUDY OF DIMETHYLMERCURY, DIMETHYLCADMIUM, DIMETHYLZINC, AND DEUTERATED
325 72 243 DIMETHYLCHLOROM REARRANGEMENT OF DIMETHYLCHLOROMETHYLBORANE WITH NUCLEOPHILES
325 72 305 DIMETHYLCHLOROT PREPARATION AND SPECTRAL STUDIES OF DIMETHYLCHLOROTIN CARBOXYLATES
582 72 033 DIMETHYLCHLORPH 1. NACHWEIS DER ENTSTEHUNG VON DIFLUORPOLYSULFANEN BEI DER UMSETZUNG VON SCHWEFEL MIT SILBERFLUORID.
570 72 130 DIMETHYLCHROMEN 1. SYNTHETIC APPROACHES TO THE DEOXYHUMULONES: SOME NEW 2,2-DIMETHYLCHROMENS FROM
585 72 159 DIMETHYLCHROMEN WITTIG REACTION ON ORTHO-QUINONES: NEW SYNTHESIS OF 2,2-DIMETHYLCHROMENES VIA QUINONEMETHIDES
325 72 231 DIMETHYLCYCLOAL NMR STUDIES OF CIS AND TRANS-2,3-DIMETHYLCYCLOALKANONES
490 72 036 DIMETHYLCYCLOBU NMR STUDY OF THE KETO-ENOL EQUILIBRIUM OF 3-HYDROXY-2,4-DIMETHYLCYCLOBUTENONE
585 72 724 DIMETHYLCYCLOPR 1. STUDIES ON CHRYSANTHEMIC ACID. VIII. SYNTHESIS OF 1-VINYL-2-ISOBUTENYL- AND 1,2-DIISOBUTENYL-3,3-
518 72 005 DIMETHYLDIHYDRO PHOTOELECTRON SPECTRUM OF TRANS-15,16-DIMETHYLDIHYDROPYRENE
585 72 023 DIMETHYLENE-9 1. SYNTHESIS OF 9,10-CYCLOBUTENOPHENANTHRENE FROM 9,10-DIMETHYLENE-9,10-DIHYDROPHENANTHRENE. 2.
325 72 109 DIMETHYLENECYCL HYDROCARBON THERMAL DEGENERATE REARRANGEMENTS. 4. STEREOCHEMISTRY OF THE METHYLENECYCLOPROPANE
325 72 110 DIMETHYLENECYCL 1. STEREOCHEMISTRY OF AND ALTERATION IN THE MECHANISM OF THE SPIROPENTANE TO METHYLENECYCLOBUTANE
585 72 346 DIMETHYLENEPYRR 1-(P-CHLOROPHENYL)-3,4-DIMETHYLENEPYRROLIDINE, A NEW PYRROLE ISOMER
187 72 175 DIMETHYLETHYLEN 1,1-DICYANO-2,2-DIMETHYLETHYLENE COMPLEXES WITH CUCL AND CUBR
582 72 033 DIMETHYLFLUOROP 1. NACHWEIS DER ENTSTEHUNG VON DIFLUORPOLYSULFANEN BEI DER UMSETZUNG VON SCHWEFEL MIT SILBERFLUORID.
225 72 132 DIMETHYLFORMAMI THERMODYNAMICS OF HYDROGEN ISOTOPE EXCHANGE REACTIONS. 1. ELECTROCHEMISTRY IN DIMETHYLFORMAMIDE
585 72 399 DIMETHYLFORMAMI 1. 2,4-DIMETHYL-1,3-PENTADIEN-3-OL, A SIMPLE ALIPHATIC ENOL. 2. DEBROMINATION OF ALPHA, ALPHA'-
585 72 866 DIMETHYLFURAN ANODIC OXIDATIONS. 3. CONTROLLED POTENTIAL CYANOMETHOXYLATION OF 2,5-DIMETHYLFURAN
570 72 229 DIMETHYLHEXAHYD CONFORMATIONAL ANALYSIS OF SATURATED HETEROCYCLES. 42. 1,2-DIMETHYLHEXAHYDROPYRIDAZINE
570 72 065 DIMETHYLHEXYL)- CALCIFEROL AND ITS RELATIVES. 14. TOTAL SYNTHESIS OF DES-AB-CHOLESTANE-8BETA,9ALPHA-DIOL (1
585 72 527 DIMETHYLHEXYL)- CALCIFEROL AND ITS RELATIVES. 15. PREPARATION OF DES-AB-CHOLEST-8-ENE-8-CARBALDEHYDE (1BETA-((1R)-1
325 72 148 DIMETHYLHYDRAZI DARSTELLUNG VON AZOXYMETHAN UND 1,2-DIMETHYLHYDRAZIN AUS NITROMETHAN UND VON AZOXYCYCLOPROPAN AUS
585 72 044 DIMETHYLINDOLE 1. REACTION OF PICRYL AND TOLUENE-P-SULPHONYL AZIDES WITH ALKYLINDOLIZINES. 2. REACTIONS OF
585 72 671 DIMETHYLKETEN KETEN. 10. REACTION OF DIMETHYLKETEN WITH PYRIDINE N-OXIDE
325 72 026 DIMETHYLKETENE PENTACOVALENT PHOSPHORUS. 1. REACTIONS OF DIMETHYLKETENE DIMERS WITH TERTIARY PHOSPHITES. 2.
187 72 009 DIMETHYLMERCURY MOLECULAR STRUCTURE STUDY OF DIMETHYLMERCURY, DIMETHYLCADMIUM, DIMETHYLZINC, AND DEUTERATED
325 72 225 DIMETHYLMETHYLI A COMPARATIVE STUDY OF SOME REACTIONS OF DIMETHYLVINYLIDENE AND DIMETHYLMETHYLIDENE
585 72 341 DIMETHYLNORPIN- APOVERBENONE (6,6-DIMETHYLNORPIN-3-EN-2-ONE). AN INVESTIGATION INTO ITS PREPARATION BY
585 72 559 DIMETHYLOCT-7-E SYNTHESIS OF DIHYDROTAGETONE (2,6-DIMETHYLOCT-7-EN-4-ONE)
570 72 104 DIMETHYLOCTA-TR CHEMISTRY OF FUNGI. 61. SYNTHESIS OF (+OR-)-SCLEROTIORIN, OF (+OR-)-4,6-DIMETHYLOCTA-TRANS-2,
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187 72 044 DIMETHYLPHENYL- CHEMISTRY OF METAL HYDRIDES. 9. REACTIONS OF TRANS-PTHCL(ET3P)2 WITH PERFLUOROCYCLOBUTENE AND
180 72 130 DIMETHYLPHOSPHA DIMETHYLPHOSPHAN(PHENYLMETHOXY)METHYLENPENTACARBONYL CHROM(0) EIN WEG CARBEN-ZU YLID KOMPLEXEN
582 72 033 DIMETHYLPHOSPHI 1. NACHWEIS DER ENTSTEHUNG VON DIFLUORPOLYSULFANEN BEI DER UMSETZUNG VON SCHWEFEL MIT SILBERFLUORID.
582 72 033 DIMETHYLPHOSPHO 1. NACHWEIS DER ENTSTEHUNG VON DIFLUORPOLYSULFANEN BEI DER UMSETZUNG VON SCHWEFEL MIT SILBERFLUORID.
325 72 197 DIMETHYLSILACYC 1. REACTION OF 1,1-DIMETHYL-2,5-DIPHENYL-1-SILACYCLOPENTADIENE WITH DIPHENYLACETYLENE, 2,3-
445 72 051 DIMETHYLSILACYC MASS SPECTRA OF PHENYL SUBSTITUTED 1,1-DIMETHYLSILACYCLOPENTANES AND -SILACYCLOPENTADIENES AND OF 1
325 72 062 DIMETHYLSILANES 1. MASS SPECTRA OF ORGANOBORON COMPOUNDS. II. MASS SPECTRA OF TRIPHENYLBOROXINE AND ITS PRECURSOR
310 72 030 DIMETHYLSULPHID PERFLUOROALKYL DERIVATIVES OF SULPHUR. 10. REACTION OF POLYFLUOROMONDIODOALKANES WITH
187 72 080 DIMETHYLTETRADE REACTIONS OF NICKEL 1,19-DIMETHYLTETRADEHYDROCORRIN SALTS
585 72 634 DIMETHYLTETRAZO (1,4-DIMETHYLTETRAZOLIUM)CARBONYLFERRATE, AUSGANGSPRODUKTE FUR (1,4-DIMETHYLTETRAZOLINYLIDEN) UND

450 72 149 DIMETHYLTHIOCAR THERMALLY AND ELECTRON IMPACT INDUCED REARRANGEMENTS OF DIMETHYLTHIOCARBAMATES IN GASEOUS PHASE
490 72 055 DIMETHYLTRICHAL 1. DARSTELLUNG UND SPEKTROSKOPISCHE EIGENSCHAFTEN EINIGER DIMETHYLTRICHALKOGENOCARBONATE. 2.
517 72 048 DIMETHYLURACIL SOLUTION PHOTODIMERIZATION OF 1,3-DIMETHYLURACIL
416 72 056 DIMETHYLUREE 1. SYNTHESE DU CITRATE DE (DIETHYL-AMINO-ETHOXY-CARBONYL)-3-PYRIDINE (NICAMETATE) MARQUE PAR LE
325 72 225 DIMETHYLVINYLID A COMPARATIVE STUDY OF SOME REACTIONS OF DIMETHYLVINYLIDENE AND DIMETHYLMETHYLIDENE
187 72 009 DIMETHYLZINC MOLECULAR STRUCTURE STUDY OF DIMETHYLMERCURY, DIMETHYLCADMIUM, DIMETHYLZINC, AND DEUTERATED
325 72 084 DIMETHYLZINC PYROLYSIS OF DIMETHYLZINC AND DIMETHYLZINC-D6 BY THE TOLUENE CARRIER METHOD
325 72 084 DIMETHYLZINC-D6 PYROLYSIS OF DIMETHYLZINC AND DIMETHYLZINC-D6 BY THE TOLUENE CARRIER METHOD
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585 72 828 DINITRO-2-AMINO DARSTELLUNG VON 4,6-DINITROBENZOXAZOLINONEN UND DEREN SPALTUNG ZU 3,5-DINITRO-2-AMINOPHENOLEN
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187 72 058 DINITROGEN REACTIONS OF COORDINATED LIGANDS. 2. AZIDE AND DINITROGEN COMPLEXES OF RUTHENIUM
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395 72 038 DIOXIDE HETEROGENEOUS ISOTOPE EXCHANGE BETWEEN GERMANIUM DIOXIDE AND GASEOUS OXYGEN
410 72 005 DIOXIDE 1. FRACTIONATION OF O(18) AND C(13) ISOTOPES BY CHEMICAL EXCHANGE OF CARBON DIOXIDE WITH AMINE
410 72 010 DIOXIDE 1. TECHNIQUE USED TO SEPARATE N(15) ON COLUMNS. 2. DETERMINATION OF ACTIVATION ENERGY OF N(15)/N(14)
410 72 137 DIOXIDE OVER THE ENRICHMENT OF THE STABLE ISOTOPE S(34) IN THE SYSTEM HYDROGEN SULFITE/SULFUR DIOXIDE. 1.
415 72 061 DIOXIDE ECO-PHYSIOLOGICAL INVESTIGATIONS ON WILD AND CULTIVATED PLANTS IN NEGEV DESERT. 2. INFLUENCE OF
415 72 067 DIOXIDE PHOTORESPIRATORY PHENOMENA IN MAIZE. OXYGEN UPTAKE, ISOTOPE DISCRIMINATION, AND CARBON DIOXIDE
480 72 043 DIOXIDE NEGATIVE ION PROCESSES IN NITROUS OXIDE AND CARBON DICXIDE
480 72 138 DIOXIDE PHOTOIONIZATION OF CARBON DIOXIDE
490 72 028 DIOXIDE MASS SPECTROMETRIC INVESTIGATION OF CEREBRAL TISSUE CARBON DIOXIDE TENSIONS: BLOOD ACID-BASE
490 72 051 DIOXIDE 1. THE PYROLYSIS OF 2H-NAPHTH(1,8-CD)ISOTHIAZOLE-1,1-DIOXIDE AND ITS 2-PHENYL ANALOG. 2. PYROLYSIS
490 72 187 DIOXIDE DIRECT MASS SPECTROGRAPHIC MEASUREMENT OF REGIONAL INTRACEREBRAL OXYGEN, CARBON DIOXIDE, AND GAS
517 72 193 DIOXIDE CHARGE-TRANSFER COMPLEX AND PHOTOCHEMICAL REACTION OF 9-ANTHRALDEHYDE HYDRAZONES IN SULPHUR DIOXIDE
550 72 003 DIOXIDE IMPROVED METHOD FOR THE PREPARATION OF SULFUR DIOXIDE FROM BARIUM SULFATE FOR ISOTOPE RATIO STUDIES
582 72 014 DIOXIDE REACTION OF HYDROGEN PEROXIDE WITH NITROGEN DIOXIDE AND NITRIC OXIDE
585 72 091 DIOXIDE STEREOCHEMISTRY OF ALLYLIC OXIDATION WITH SELENIUM DICXIDE. STEREOSPECIFIC OXIDATION OF GEM-DIMETHYL
585 72 160 DIOXIDE MECHANISM OF THE REACTION OF NITROGEN DIOXIDE WITH 2-METHYL-2-NITROSOPROPANE
585 72 282 DIOXIDE 1. CYCLOADDITION OF YNAMINES WITH CARBON DIOXIDE. A ROUTE TO DIAMIDES OF ALLENE-1,3-DICARBOXYLIC
585 72 407 DIOXIDE OXIDATIVE FISSION OF SOME ALPHA-SUBSTITUTED BETA-DIKETONES BY SELENIUM DIOXIDE

585 72 635 DIOXIDE 1. SYNTHESIS OF 6,7-BENZO-4,9-OXIDO(11)ANNULENONE. 2. SYNTHESIS OF (15)ANNULENONE 4,7:10,13-DIOXIDE
585 72 702 DIOXIDE OXIDATION OF UNSATURATED FATTY ACIDS BY OZONE AND NITROGEN DIOXIDE
587 72 229 DIOXIDE PHOTOSYNTHESIS BY ISOLATED CHLOROPLASTS. INHIBITION BY DL-GLYCERALDEHYDE OF CARBON DIOXIDE
590 72 029 DIOXIDE THERMODYNAMIC STUDY OF NONSTOICHIOMETRIC CERIUM DIOXIDE
595 72 074 DIOXIDE VAPOR PRESSURE OF POLONIUM DIOXIDE
585 72 025 DIOXIDES BENZOTHIAZOTE-1,1-DIOXIDES
585 72 653 DIOXIDES 1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
585 72 635 DIOXIDO(15)ANNU 1. SYNTHESIS OF 6,7-BENZO-4,9-OXIDO(11)ANNULENONE. 2. SYNTHESIS OF (15)ANNULENONE 4,7:10,13-DIOXIDE
107 72 003 DIOXIMINES MASS SPECTRA OF NICKEL(II) AND PALLADIUM(II) DIOXIMINES
585 72 452 DIOXINDOLE DIRECT CONVERSION OF N-METHYLINDOLES INTO INDOXYL, OXINDOLE, AND DIOXINDOLE O-BENZOATES
585 72 665 DIOXO-PIPERAZIN UBER DIE ELEKTROPHILE EINFUHRUNG VON ALKYLGRUPPEN UND SCHWEFELFUNKTIONEN IN DEN 2,5-
585 72 289 DIOXO-4 1. DARSTELLUNG UND EIGENSCHAFTEN DES 3,3'-DIOXO-4,4,4',4'-TETRAMETHYL-2,2'-BISSELENOLANYLIDENS.
585 72 693 DIOXO-6 1. REACTIONS WITH CYCLOPENTADIENONES. XXIII. SYNTHESIS AND REACTIONS OF
585 72 743 DIOXOBICYCLO(2 A NEW BICYCLIC SYSTEM. N',N'-DIARYL-2,5-DIAZA-3,6-DIOXOBICYCLO(2.2.2)OCTANES
310 72 059 DIOXODIHALIDES MASS SPECTROMETRIC STUDY OF TRANSITION METAL OXOHALIDES AND THIOHALIDES: OXOTETRAHALIDES OF
290 72 315 DIOXOLAN TRANS-CYCLOALKENES. 1. (1RS,2RS)-TRANS-CYCLOOCT-2-EN-1-OL. 2. APPLICATION OF THE DIOXOLAN OLEFIN
585 72 201 DIOXOLAN-2-YL HALOGENO-1,4-DIOXANS AND THEIR DERIVATIVES. 6. 4,4',5,5'-TETRACHLOROBI-1,3-DIOXOLAN-2-YL
570 72 115 DIOXOLAN-4-ONES DIOXOLAN-4-ONES AND THEIR STRUCTURES
450 72 032 DIOXOLANE 1. ELECTRON IMPACT INDUCED FRAGMENTATION OF 1,3,6-DIOXATHIOCANE. 2. IONIZATION AND DISSOCIATION OF
450 72 072 DIOXOLANES MASS SPECTRAL FRAGMENTATION OF 2-ARYL-N,N'-DIMETHYL-1,3-IMIDAZOLIDINES AND 2-ARYL-1,3-DIOXOLANES
450 72 090 DIOXOLANES 1. MASS SPECTROMETRY. VI. FRAGMENTATION OF UNSATURATED 2,2-DIMETHYL-1,3-DIOXOLANES. 2. MASS
570 72 398 DIOXOLANES CONFORMATIONAL EFFECTS IN COMPOUNDS WITH SIX MEMBERED RINGS. 8. THE PREFERRED ORIENTATIONS OF ALKYL
585 72 066 DIOXOLANES 'PLASMALOGEN-TYPE' CYCLIC ACETALS: FORMATION AND CONFORMATION OF THE 1,3-DIOXANES AND 1,3-DIOXOLANES
585 72 399 DIOXOLANES 1. 2,4-DIMETHYL-1,3-PENTADIEN-3-OL. A SIMPLE ALIPHATIC ENOL. 2. DEBROMINATION OF ALPHA, ALPHA'-
517 72 089 DIOXOLEN-2-ONE PHOTOINDUCED TRANSANNULAR REACTION OF 4,5-OCTAMETHYLENE-1,3-DIOXOLEN-2-ONE
585 72 519 DIOXOLONE PREPARATION AND PROPERTIES OF STEROIDAL 17,20 AND 20,21-ACETONIDES EPIMERIC AT C-20. 3. DIOXOLONE
570 72 384 DIOXOPIPERAZIN SYNTHESEVERSUCHE IN DER REIHE DER 3,6-EPIDITHIO-2,5-DIOXOPIPERAZIN ANTIBIOTIK GLIOTOXIN.
490 72 238 DIOXOPYRAZOLIDN MASSENSPEKTROMETRISCHE UNTERSUCHUNG VON 3,5-DIOXOPYRAZOLIDINEN UND DEREN MEHTYLIERUNGSPRODUKTEN
570 72 405 DIOXOSTRUKTUR 1. STRUKTUR VON COEON-C, EINEM NEUEN BLATTFARBSTOFF AUS COLEUS AQUATICUS GURCKE. 2. COLEON-D, EIN
490 72 247 DIOXY MASS SPECTROMETRIC STUDY OF 3',4'-DIOXY AND 3',4'-DIACYLOXYDIHYDROPYRANO COUMARINS
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570 72 235 DIOXYGENATED STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. 352. AN ALTERNATIVE TOTAL SYNTHESIS OF PETALINE.
570 72 390 DIOXYGENATED EXTRACTIVES FROM GUTTIFERAE. 25. SYNTHESIS OF THE NATURAL 1,5-DIOXYGENATED XANTHONES.
105 72 021 DIPEPTIDES USE OF N-CARBOXYANHYDRIDES IN SYNTHESIS OF DIPEPTIDES. IMPROVEMENT OF ISOLATED YIELDS BY FACILE
105 72 067 DIPEPTIDYL DETERMINATION OF AMINO ACID SEQUENCE OF PEPTIDES USING DIPEPTIDYL AMINOPEPTIDASES
585 72 682 DIPHENSAURE SKELETTUMLAGERUNGEN UNTER ELEKTRONENBESCHUSS. 5. DERIVATE DES 1-(BENZYLIDENAMINO)-BENZTRIAZOLS. 6.
450 72 019 DIPHENYL MASS SPECTROSCOPIC FRAGMENTATION REACTIONS. 2. A SIMULATED 'ORTHO EFFECT' IN FRAGMENTATION OF
585 72 406 DIPHENYL 1. PERHYDROINDAN DERIVATIVES. XIII. SELECTIVE METALATION OF A 7-METHOXYHEXAHYDROFLUORENE DERIVATIVE.
585 72 720 DIPHENYL REACTION OF CONJUGATED SYSTEMS CONTAINING NITROGEN. 2. REACTION OF CONJUGATED SCHIFF BASE WITH
585 72 841 DIPHENYL CONDENSATION OF 1,2-DIBENZOYLCYCLOHEXA-1,4-DIENES. SYNTHESIS OF 1,3-DIPHENYL SUBSTITUTED ISOINDOLES,
325 72 044 DIPHENYL-PHOSPH REARRANGEMENTS OF A CATION OF THE NEOPENTYLTYPE CONTAINING DIPHENYL-PHOSPHINYL SUBSTITUENT
585 72 514 DIPHENYL-1 CHELATE COMPLEXES OF IODONIUM CATIONS. PREPARATION OF DIBENZIODOLIUM 1,3-DIPHENYL-1,3-PROPANEDIONATE
585 72 631 DIPHENYL-1 REACTION OF 3,3-DIPHENYL-1,2-TRANS-BIS(N-NITROSOURETHANE)CYCLOPROPANE WITH METHANOLIC SODIUM
585 72 857 DIPHENYL-1 REARRANGEMENT OF DIHYDROBROMIDE OF OCTAHYDRO-3,7-DIMETHOXY-1,5-DIPHENYL-1,5-DIAZOCINE
325 72 197 DIPHENYL-1-SILA 1. REACTION OF 1,1-DIMETHYL-2,5-DIPHENYL-1-SILACYCLOPENTADIENE WITH DIPHENYLACETYLENE. 2,3-
585 72 295 DIPHENYL-1-THIO UNSATURATED COMPOUNDS CONTAINING NITROGEN. 2. PREPARATION AND THERMAL REARRANGEMENT OF 1,4-

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585 72 060 DIPHENYL-2 1. FACILE BRIDGE EXPULSION OF SULFUR HETEROCYCLES. THE 7-THIABICYCLO(2.2.1)HEPTA-2,5-DIENE AND
585 72 876 DIPHENYL-2(1H)- HETEROCYCLES. 27. DIHYDRO-6-METHYL-(OR-6-STYRYL)-4-PHENYL-2(1H)-PYRIMIDINONES (-THIONES'),
517 72 135 DIPHENYL-2-(3H) PHOTOCHEMISTRY OF AROMATIC COMPOUNDS. 6. PHOTODECARBONYLATION OF 3,3-
585 72 451 DIPHENYL-2-PROP SYNTHESES OF ANALGESICS. 28. SYNTHESES OF 4-AMINO-3-METHYL-1,2-DIPHENYL-2-PROPIONYLOXYBUTANE
585 72 832 DIPHENYL-3-HYDR ACTION OF SULFURIC ACID ON ETHYL 3,3-DIPHENYL-3-HYDROXYPROPANOATE
325 72 111 DIPHENYL-3-THIA SYNTHESIS OF 6,7-DIPHENYL-3-THIABICYCLO(3.2.0)HEPTATRIENE, A THIENOCYCLOBUTADIENE
188 72 093 DIPHENYL-3-THIO 1. MAMMALIAN TOXICITY OF PURPURIN, QUINIZARIN, QUINALIZARIN, DIPHENYLTHIOCARBAZONE, AND 1,5-
585 72 856 DIPHENYL-4-HYDR SYNTHESIS AND REACTIONS OF 3-DIAZO-1,4-DIPHENYL-4-HYDROXY-2-BUTANONE
585 72 745 DIPHENYL-4-OXAZ 4,5-DIPHENYL-4-OXAZOLIN-2-ONE RING SYSTEM AS AN AMINE PROTECTING GROUP
517 72 093 DIPHENYL-4H-THI PHOTOCONVERSION OF 2,6-BIS(ALKYLTHIO)-3,5-DIPHENYL-4H-THIOPYRAN-4-ONES INTO 3,4-BIS(ALKYLTHIO)-2,5-
517 72 190 DIPHENYL-4H-THI PHOTOREACTION OF 2,6-DIPHENYL-4H-THIOPYRAN-4-ONE AND ITS RELATED COMPOUNDS
325 72 197 DIPHENYLACETYLE 1. REACTION OF 1,1-DIMETHYL-2,5-DIPHENYL-1-SILACYCLOPENTADIENE WITH DIPHENYLACETYLENE. 2,3-
325 72 042 DIPHENYLALK-1-E REACTIONS OF 1,3-DIPHENYLALK-1-ENES WITH BUTYLLITHIUM
325 72 036 DIPHENYLALKENES 1,1-DIPHENYLALKENES. 11. ALKYLATION OF 1,1-DIPHENYLPROPENE CARBANIONS. THE PRINCIPLE OF LEAST MOTION
325 72 091 DIPHENYLALLYL NMR SPECTRA OF CYCLIC 1,3-DIPHENYLALLYL CATIONS. SOME OBSERVATIONS ON 1,3-ORBITAL INTERACTIONS
517 72 174 DIPHENYLAMINES 1. PHOTOCHEMICAL REACTIONS OF SOME ARYLOXY-S-TRIAZINES IN SOLUTION. 2. KINETICS AND MECHANISM OF
585 72 603 DIPHENYLAMINES THYROXINE ANALOGUES: SYNTHESIS AND NMR SPECTRAL STUDIES OF DIPHENYLAMINES
585 72 840 DIPHENYLAMINES MECHANISM OF THERMAL AND PHOTOLYTIC CYCLIZATION OF DIPHENYLAMINES TO CARBAZOLES
325 72 289 DIPHENYLARSINE MASS SPECTROMETRIC AND PYROLYTIC STUDIES OF DIPHENYLARSINE DERIVATIVES
517 72 004 DIPHENYLAZIRIDI 1. PHOTOCHEMICAL BEHAVIOR OF THE STEREOISOMERIC 9-CHLORO-CIS-BICYCLO(6.1.0)NONA-2,4,6-TRIENES.
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325 72 113 DIPHENYLBICYCLO TRANSITION METAL COMPLEX INDUCED REARRANGEMENT OF 1-METHYL-2,2-DIPHENYLBICYCLO(1.1.0)BUTANE. A NEW
585 72 036 DIPHENYLBICYCLO FORMATION AND REARRANGEMENT OF 6,6-DIPHENYLBICYCLO(3.1.0)HEX-2-ENE
517 72 093 DIPHENYLCYCLOPE PHOTOCONVERSION OF 2,6-BIS(ALKYLTHIO)-3,5-DIPHENYL-4H-THIOPYRAN-4-ONES INTO 3,4-BIS(ALKYLTHIO)-2,5-
285 72 048 DIPHENYLCYCLOPR CYCLOPROPANES. 28. THE REARRANGEMENT AND REACTIVITY OF THE 1-METHYL-2,2-DIPHENYLCYCLOPROPYL RADICAL
325 72 082 DIPHENYLCYCLOPR REACTION OF DIPHENYLCYCLOPROPENONE WITH DIBORANE
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585 72 086 DIPHENYLCYCLOPR FULVENES AND THERMOCHROMIC ETHYLENES. 59. REACTION OF DIPHENYLCYCLOPROPENONE WITH CYANOACETIC ACID
585 72 375 DIPHENYLCYCLOPR REACTION OF SULPHONIUM YLIDES WITH DIPHENYLCYCLOPROPENONE. A NEW SYNTHESIS OF 2-PYRONES
595 72 020 DIPHENYLCYCLOTR SATURATION VAPOR PRESSURE OF ORGANOPOLYDISILOXANES. (1) II. POLYDIMETHYLCYCLOSILOXANES. (2) III.
585 72 748 DIPHENYLDIAZOME CATALYTIC DECOMPOSITION OF DIAZO COMPOUNDS BY METAL SALTS. (DIPHENYLDIAZOMETHANE, BENZOPINACOL.
325 72 013 DIPHENYLETHYLEN 1. DIARYLMETHYLENE-TETRACYANOETHYLENE CYCLOADDITIONS. 2. 2,3-SIGMATROPIC REARRANGEMENT OF
290 72 021 DIPHENYLHYDANTO MICROMETHOD FOR DETERMINATION OF DIPHENYLHYDANTOIN IN PLASMA AND CEREBROSPINAL FLUID COMPARISON
290 72 259 DIPHENYLHYDANTO COMBINED GLC AND HIGH RESOLUTION MASS SPECTROSCOPIC ANALYSIS OF DIPHENYLHYDANTOIN
585 72 087 DIPHENYLIODONIU 1. SYNTHESIS, STRUCTURE, AND REACTIONS OF A BENZIODOLIUM CATION. 2. ELECTROREDUCTION OF
585 72 614 DIPHENYLISOBENZ REACTION OF 1-AZIRINES WITH 1,3-DIPHENYLISOBENZOFURAN. RING EXPANSION TO ISOQUINOLINE.
325 72 013 DIPHENYLKETENE 1. DIARYLMETHYLENE-TETRACYANOETHYLENE CYCLOADDITIONS. 2. 2,3-SIGMATROPIC REARRANGEMENT OF
585 72 120 DIPHENYLKETENE MECHANISM OF DIPHENYLKETENE CYCLOADDITION TO A CARBODIIMIDE
325 72 027 DIPHENYLMAGNESI PHOSPHORUS-NITROGEN COMPOUNDS. 32. REACTION OF HEXACHLOROCYCLOTRIPHOSPHAZATRIENE WITH
517 72 207 DIPHENYLMETHANE PHOTOCHEMICAL PHENYLATION AND OXIDATION OF HALOGEN SUBSTITUTED DIPHENYLMETHANES IN BENZENE
585 72 029 DIPHENYLMETHYL BEHAVIOR OF QUATERNARY SALTS UNDER REDUCED PRESSURE. 2. DECOMPOSITION OF THE N-METHYLAMMONIUM
325 72 098 DIPHENYLMETHYLE REACTION OF DIPHENYLMETHYLENE WITH NONCONJUGATED DIENES
325 72 265 DIPHENYLMETHYLE PHOTO AND RADIATION CHEMICAL REACTIONS OF DIPHENYLMETHYLENETRIPHENYLPHOSPHORANES
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180 72 189 DIPHENYLPHOSPHI METAL CARBONYL COMPLEXES OF PHENYLPHOSPHINE AND DIPHENYLPHOSPHINE
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325 72 036 DIPHENYLPROPENE 1,1-DIPHENYLALKENES. 11. ALKYLATION OF 1,1-DIPHENYLPROPENE CARBANIONS. THE PRINCIPLE OF LEAST MOTION
188 72 093 DIPHENYLTHIOCAR 1. MAMMALIAN TOXICITY OF PURPURIN, QUINIZARIN, QUINALIZARIN, DIPHENYLTHIOCARBAZONE, AND 1,5-
450 72 160 DIPHENYLTHIOPHE CARBON SKELETAL REARRANGEMENTS IN 2-PHENYLTHIOPHENE AND 2,5-DIPHENYLTHIOPHENE UNDER CONDITIONS OF
587 72 057 DIPHOSPHATE CHEMICAL EVOLUTION-SYNTHESIS OF ALPHA-D-GLUCOSE 1,6-DIPHOSPHATE IN POTENTIALLY PREBIOTIC CONDITIONS
585 72 837 DIPHOSPHATRIPTY 1,6-DIPHOSPHATRIPTYCENE
180 72 170 DIPHOSPHINE NEW DIPHOSPHINE SUBSTITUTED CARBONYL COMPLEXES OF MANGANESE
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395 72 026 DIPOLAR S(N)2 REACTIONS IN DIPOLAR APROTIC SOLVENTS. CHLORINE ISOTOPIC EXCHANGE REACTIONS OF 2-ARYLETHYL
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585 72 230 DIPOLAR 1,3-DIPOLAR CHARACTER OF SIX MEMBERED AROMATIC RINGS. 3. 2-METHYL-3-OXIDOISOQUINOLINIUM, A NOVEL
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585 72 723 DIPOLAR 1. TETRAZOLO-AZIDO ISOMERIZATION IN HETEROAROMATICS. I. SYNTHESES AND REACTIVITIES OF SOME
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585 72 723 DIPOLAROPHILES 1. TETRAZOLO-AZIDO ISOMERIZATION IN HETEROAROMATICS. I. SYNTHESES AND REACTIVITIES OF SOME
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325 72 047 DIPROPENYLCUPRA STEREOSPECIFIC ADDITION OF LITHIUM DIPROPENYLCUPRATE TO 2-CYCLOHEXENONE
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490 72 096 DISACCHARIDES 1. MASS SPECTROMETRY OF PERTRIMETHYLSILYL ALDOSYL OLIGOSACCHARIDES. 2. MASS SPECTROMETRY OF
570 72 418 DISACCHARIDES STRUCTURE DETERMINATION OF FLAVONOID DISACCHARIDES BY MASS SPECTROMETRY
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295 72 024 DISCHARGE DETERMINATION OF NITROGEN AND OXYGEN IN METALS IN A LOW VOLTAGE SPARK DISCHARGE UNDER A REDUCED
325 72 077 DISCHARGE HALOGENOSILANES. 2. ELECTRICAL DISCHARGE PRODUCTION OF HALOGENODISILANES. 3. FLUORO, CHLORO, AND
335 72 020 DISCHARGE PLASMA DIAGNOSTICS OF AN RF-SPUTTERING GLOW DISCHARGE
345 72 021 DISCHARGE FINE STRUCTURE OF THE DISTRIBUTION FUNCTION OF IONS IN THE PLASMA OF A STRONG CURRENT Z DISCHARGE
345 72 063 DISCHARGE WALL LOSSES ON SIMILAR POSITIVE COLUMNS OF NEON LOW PRESSURE GLOW DISCHARGE
360 72 049 DISCHARGE CALCULATION OF THE ION TRAJECTORIES IN A PENNING DISCHARGE
370 72 048 DISCHARGE DEVELOPMENT OF AN EMITTANCEMETER SUITABLE FOR USE WITH A HIGH FREQUENCY DISCHARGE ION SOURCE.
370 72 051 DISCHARGE MEASUREMENT OF PLASMA PARAMETERS IN STRONG HF DISCHARGE
370 72 060 DISCHARGE EXPERIENCES WITH A LOW VOLTAGE DISCHARGE ION SOURCE APPLIED TO A COMMERCIAL MASS SPECTROMETER

370 72	098	DISCHARGE	1. STUDY OF THE OSCILLATING ELECTRON SOURCES DISCHARGE AND ION BEAM. 2. MEASUREMENT OF THE EMITTANCE
370 72	129	DISCHARGE	COMPACT PENNING DISCHARGE ION SOURCE FOR PLASMA DIFFUSION STUDIES
370 72	132	DISCHARGE	1. EXTRACTION OF IONS FROM GAS DISCHARGE SOURCES. 2. SURVEY OF MULTICHARGED ION SOURCES PHYSICS AND
370 72	149	DISCHARGE	GAS DISCHARGE ION SOURCE FOR AN ELECTROMAGNETIC MASS SEPARATOR ON-LINE WITH A HEAVY ION CYCLOTRON
380 72	044	DISCHARGE	SPECTROGRAPHICAL ANALYSIS OF U(235) WITH A HOLLOW CATHODE DISCHARGE TUBE
420 72	049	DISCHARGE	ENERGIES OF POSITIVE IONS ARRIVING ON A BARE CATHODE OF ULTRADENSE GLOW DISCHARGE
430 72	006	DISCHARGE	PROBE METHOD FOR RECORDING IONS PRODUCED BY LASER RADIATION IN AFTERGLOW DISCHARGE PLASMA
480 72	057	DISCHARGE	RELATIVE TEMPERATURE MEASUREMENTS OF A SPARK SOURCE DISCHARGE
485 72	011	DISCHARGE	CONSTANT TEMPERATURE LIQUID NITROGEN COOLED BOAT FOR ARC DISCHARGE ION SOURCES
490 72	169	DISCHARGE	MASS SPECTROMETRIC STUDIES OF NEGATIVE GLOW OF A CYLINDRICAL HOLLOW CATHODE DISCHARGE
505 72	050	DISCHARGE	NEGATIVE ION EXTRACTION FROM PLASMA DURING ANODIZATION IN DC OXYGEN DISCHARGE
518 72	035	DISCHARGE	SPECTRAL EVALUATION OF A SEALED HELIUM DISCHARGE LAMP FOR STUDIES IN PHOTOELECTRON SPECTROSCOPY
525 72	027	DISCHARGE	HELIUM PHOTOIONIZATION DETECTOR UTILIZING A MICROWAVE DISCHARGE SOURCE
530 72	041	DISCHARGE	NEUTRAL POINT DISCHARGE AS SIMULATION EXPERIMENT OF SOLAR AND TERRESTRIAL PLASMAS
550 72	025	DISCHARGE	BIBLIOGRAPHY ON ELECTRICAL DISCHARGE MACHINING AND ELECTROCHEMICAL MACHINING
560 72	007	DISCHARGE	STUDY OF A RF ELECTRICAL DISCHARGE IN A STREAM OF AROMATIC HYDROCARBON VAPOR AT LOW PRESSURE
560 72	014	DISCHARGE	ELECTRICAL DISCHARGE PLASMAS
582 72	004	DISCHARGE	DECOMPOSITION OF AMMONIA IN A MICROWAVE DISCHARGE
582 72	021	DISCHARGE	EFFECT OF CERTAIN PARAMETERS ON SYNTHESIS OF ALDEHYDES IN SILENT DISCHARGE
265 72	032	DISCHARGE-FLOW	1. MASS SPECTROMETRIC STUDY OF THE REACTION OF HYDROXYL RADICAL WITH FORMALDEHYDE. 2. MASS
490 72	048	DISCHARGE-FLOW	MASS SPECTROMETRIC STUDIES OF RATE CONSTANTS FOR ADDITION REACTIONS OF HYDROGEN AND OF DEUTERIUM
416 72	058	DISCHARGED	INVESTIGATION OF THE TRANSPORT OF ATOMIC INDUSTRIES EFFLUENTS DISCHARGED BY GREAT BRITAIN INTO THE
188 72	162	DISCHARGES	1. PLASMA STATE. 2. PLASMAS OTHER THAN ELECTRICAL DISCHARGES
245 72	017	DISCHARGES	POSITIVE ION SPECIES AND DEGREE OF DISSOCIATION OF SO2 IN DC DISCHARGES IN HE-SO2 MIXTURES
290 72	320	DISCHARGES	NONPROTEIN AMINO ACIDS FROM SPARK DISCHARGES AND THEIR COMPARISON WITH MURCHISON METEORITE AMINO
355 72	034	DISCHARGES	ION-MOLECULE REACTIONS IN GEIGER-MUELLER DISCHARGES
370 72	107	DISCHARGES	CONFERENCE ON HOLLOW-CATHODE DISCHARGES AND THEIR APPLICATIONS, ORSAY, FRANCE, SEPTEMBER 20 - 23,
560 72	001	DISCHARGES	THEORETICAL AND EXPERIMENTAL STUDIES OF DIRECT HIGH CURRENT DISCHARGES IN A VACUUM
560 72	002	DISCHARGES	BIBLIOGRAPHY ON ARC DISCHARGES
560 72	010	DISCHARGES	GAS DISCHARGES. INTERNATIONAL CONFERENCE HELD IN LONDON, SEPTEMBER 15 - 18, 1970
560 72	013	DISCHARGES	ELECTRIC DISCHARGES IN VACUUM. INITIATION OF THE VACUUM ARC
560 72	017	DISCHARGES	ARC DISCHARGES IN STRONG MAGNETIC FIELDS
585 72	386	DISCHARGES	1. MODEL STUDIES ON THE FORMATION OF ORGANIC COMPOUNDS IN SIMPLE ATMOSPHERIC GASES BY ELECTRICAL
188 72	147	DISCOVERY	1. FROM MENDELEEV TO MENDELEVIUM: AND BEYOND. 2. TWENTYFIFTH ANNIVERSARY OF THE DISCOVERY OF
200 72	114	DISCOVERY	DISCOVERY OF AN EARLY IRRADIATION OF METEORITE CRYSTALS USING SCANNING ELECTRON MICROSCOPY
490 72	140	DISCOVERY	POLYCHLORINATED BIPHENYLS: DISCOVERY IN CARBONLESS COPYING PAPER
470 72	029	DISCRETE	DISCRETE SWEEP OF MASS SPECTRUM WITH RESPECT TO CURRENT OF ELECTROMAGNET WITH AUTOMATIC RECORDING OF
525 72	012	DISCRETE	WAVE FUNCTION REPRESENTATION BY MEANS OF A SYSTEM OF NONORTHOGONAL FUNCTIONS AND ALLOWANCE FOR
300 72	294	DISCRIMINATING	METHOD FOR DISCRIMINATING BETWEEN BIOGENIC AND CHEMICAL ORIGINS OF THE ORE-STATE PYRITE IN A
225 72	037	DISCRIMINATION	DISCRIMINATION AGAINST TRITIUM BY FULLY DEUTERATED ALGAE
290 72	266	DISCRIMINATION	DISCRIMINATION BETWEEN PCB AND DDT RESIDUES BY A GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC TECHNIQUE
370 72	035	DISCRIMINATION	INFLUENCE OF ION INITIAL ENERGIES ON THE DISCRIMINATION IN A NIER ION SOURCE OPERATING WITHOUT AN
415 72	067	DISCRIMINATION	PHOTORESPIRATORY PHENOMENA IN MAIZE. OXYGEN UPTAKE, ISOTOPE DISCRIMINATION, AND CARBON DIOXIDE
416 72	086	DISCRIMINATION	CRITICAL REVIEW OF BIOLOGICAL ACCUMULATION, DISCRIMINATION, AND UPTAKE OF RADIONUCLIDES IMPORTANT TO
460 72	077	DISCRIMINATION	1. COMBINED MASS SPECTROMETER AND IONIZATION MANOMETER. 2. DESIGN OF A SMALL MAGNETIC SECTOR MASS
592 72	041	DISCRIMINATION	MASS AND CHARGE DEPENDENT ION DISCRIMINATION IN A LINEAR PULSED TIME-OF-FLIGHT MASS SPECTROMETER
450 72	068	DISDIFLUORAMINO	DISDIFLUORAMINOALKANES: MASS SPECTRAL DECOMPOSITION OF ISOMERIC PROPANES
290 72	282	DISEASE	GAS CHROMATOGRAPHIC DIAGNOSIS OF INTERMITTENT MAPLE SYRUP URINE DISEASE (BRANCH-CHAIN KETOACIDURIA)
135 72	003	DISEASED	COMPILATION OF PUBLISHED INFORMATION ON ELEMENTAL CONCENTRATIONS IN HUMAN ORGANS IN BOTH NORMAL AND
567 72	077	DISEASED	BIOSYNTHESIS OF PHENOLIC COMPOUNDS IN HEALTHY AND DISEASED TOBACCO PLANTS AND TISSUE CULTURES
415 72	013	DISEASES	ISOTOPE STUDIES OF BODY COMPOSITION IN NEUROMUSCULAR DISEASES
400 72	038	DISEQUILIBRIUM	DISEQUILIBRIUM STUDIES IN TH(232)/TH(228) ACTIVITY RATIO IN SOME SEDIMENT SAMPLES OF INDIA
400 72	045	DISEQUILIBRIUM	ALPHA RECOIL TH(234): DISSOLUTION INTO WATER AND THE U(234)/U(238) DISEQUILIBRIUM IN NATURE
400 72	048	DISEQUILIBRIUM	U(234)/U(238) DISEQUILIBRIUM IN GROUNDWATERS OF CENTRAL TEXAS: A PROGRESS REPORT ON RESEARCH
416 72	010	DISEQUILIBRIUM	METHOD FOR MEASURING THE RADIOACTIVE DISEQUILIBRIUM BETWEEN RADON AND ITS SHORT LIVED DAUGHTERS IN
325 72	221	DISILA	MASS SPECTRA OF METHYLSUBSTITUTED MONOSILA AND MONOGERMACYCLOBUTANES. 1,2-DISILA AND 1,2-
325 72	250	DISILABICYCLO(2	REACTIONS OF 7,8-DISILABICYCLO(2.2.2)OCTA-2,5-DIENES. EVIDENCE FOR THE TRANSIENT EXISTENCE OF A
325 72	197	DISILACYCLOHEXA	1. REACTION OF 1,1-DIMETHYL-2,5-DIPHENYL-1-SILACYCLOPENTADIENE WITH DIPHENYLACETYLENE, 2,3-
445 72	051	DISILACYCLOHEXA	MASS SPECTRA OF PHENYL SUBSTITUTED 1,1-DIMETHYLSILACYCLOPENTANES AND -SILACYCLOPENTADIENES AND OF 1
325 72	250	DISILENE	REACTIONS OF 7,8-DISILABICYCLO(2.2.2)OCTA-2,5-DIENES. EVIDENCE FOR THE TRANSIENT EXISTENCE OF A
325 72	006	DISILYLPHOSPHIN	1. A HIGH YIELD SYNTHESIS OF METHYLTHIO AND METHYLSELENO DERIVATIVES OF SILICON, GERMANIUM, AND TIN.
202 72	031	DISK	CALIBRATION OF A SLOTTED DISK VELOCITY SELECTOR USING SUPERSONIC MOLECULAR BEAMS
220 72	049	DISK	WIDE BAND MAGNETIC DISK RECORDING OF ANALOG FIELD DATA AND DIGITAL READOUT TO A REMOTE TERMINAL
335 72	091	DISORDER	SPUTTERED ATOM EJECTION FROM GE AND THE ANNEALING OF ION BOMBARDMENT INDUCED DISORDER
290 72	152	DISORDERS	1. SCREENING FOR METABOLIC DISORDERS USING GAS-LIQUID CHROMATOGRAPHY, MASS SPECTROMETRY, AND
300 72	062	DISPERSAL	SOME SPECIFIC PROBLEMS IN UNDERSTANDING BOTTOM SEDIMENT DISTRIBUTION AND DISPERSAL ON THE
300 72	171	DISPERSAL	IMPLICATIONS OF SEDIMENT DISPERSAL FROM LONG-TERM, BOTTOM-CURRENT MEASUREMENTS ON THE CONTINENTAL
225 72	020	DISPERSION	EXPECTED TRITIUM CONTAMINATION FROM NUCLEAR REACTORS TO AIR AND WATER BY HOMOGENEOUS DISPERSION TO
355 72	036	DISPERSION	1. PHASE-SPACE MODEL FOR HE(+) + N2 REACTIONS: CONSIDERATION OF DISPERSION AND SHORT RANGE FORCES.
390 72	057	DISPERSION	DISCUSSION OF ROLE OF DISPERSION EFFECTS ON ISOTOPIC CHARGE DENSITY VARIATIONS
415 72	019	DISPERSION	EVALUATION AND SELECTION OF TRACERS FOR FIELD MEASUREMENT OF COEFFICIENT OF DISPERSION
585 72	609	DISPERSION	PREPARATION AND OPTICAL ROTATORY DISPERSION STUDY OF TETRACYCLIC DITERPENOID INTERMEDIATES
100 72	062	DISPLACEMENT	ADSORPTION AND DISPLACEMENT PROCESSES ON W(111) INVOLVING CH4, H2, AND D2
187 72	041	DISPLACEMENT	CATIONIC ACETYLENIC PLATINUM(II) COMPOUNDS AND THEIR DERIVATIVES. 1. ALKOXYCARBENE COMPLEXES. 2.
320 72	054	DISPLACEMENT	ZERO DISPLACEMENT, LIQUID NITROGEN LEVEL MONITOR FOR SEMICONDUCTOR DETECTORS
325 72	024	DISPLACEMENT	1. REACTIONS OF FAST T2 MOLECULES WITH 1-BUTENE. 2. HYDROGEN DISPLACEMENT IN N-BUTANE BY FAST T2 AND
325 72	135	DISPLACEMENT	1. SN1 MECHANISMS IN DISPLACEMENT AT PHOSPHORUS. SOLVOLYSIS OF PHOSPHINYL CHLORIDES. 2. PHOSPHINIC
325 72	155	DISPLACEMENT	STEREOCHEMISTRY OF SOLVOLYTIC DISPLACEMENT AT VINYL CARBON. REACTIONS OF 1-CYCLOPROPYL-2-METHYLVINYL
325 72	222	DISPLACEMENT	ACID ASSISTED BASE DISPLACEMENT REACTIONS. PREPARATION OF HALODIFLUOROPHOSPHINE AND
585 72	405	DISPLACEMENT	THE CHEMISTRY OF ORTHO-BENZOQUINONES. 5. CYCLOADDITION REACTIONS OF INDANE-5,6-QUINONE, 5,6,7,8-.
585 72	467	DISPLACEMENT	NUCLEOPHILIC DISPLACEMENT OF THE TRIMETHYLAMMONIO-GROUP AS A NEW ROUTE TO FLUOROPURINES
585 72	083	DISPLACEMENTS	SILVER ASSISTED DISPLACEMENTS ON SULFUR. A NEW THIOLSULFONATE ESTER SYNTHESIS
230 72	055	DISPOSAL	BIBLIOGRAPHY ON HYDROLOGICAL CONSIDERATIONS IN 1. WATER RESOURCES FOR AGRICULTURE. 2. GROUND
180 72	173	DISPROPORTIONAT	ISOMERIZATION AND DISPROPORTIONATION OF ACYLCOBALT CARBONYLS
490 72	068	DISPROPORTIONAT	1. MASS SPECTROMETRY OF ONIUM COMPOUNDS. III. STUDIES OF PYRIDINIUM-3-OXIDES. 2. ON
585 72	050	DISPROPORTIONAT	MECHANISM OF BENZIDINE AND SEMIDINE REARRANGEMENTS. 25. THE ACID CATALYSED DISPROPORTIONATION OF
585 72	323	DISPROPORTIONAT	1. NEW DEAMINATION IN A BENZYNE ADDITION TO N-BENSYLAZIRIDINO. 2. DISPROPORTIONATION OF
585 72	465	DISPROPORTIONAT	ORGANIC DISULFIDES AND RELATED SUBSTANCES. 35. PREPARATION OF UNSYMMETRICAL DISULFIDES CONTAINING
585 72	672	DISPROPORTIONAT	THIABENZENES. 7. PREPARATION AND PROPERTIES OF SOME SUBSTITUTED THIABENZENES. 8. ONE-ELECTRON
585 72	529	DISROTATORY	RING OPENING REACTIONS OF TRIPHENYLCYCLOPROPYL ANIONS. 2. AN APPARENT DISROTATORY OPENING OF A
585 72	703	DISSECTION	ELECTROPHILIC SUBSTITUTION AT SATURATED CARBON. 45. DISSECTION OF MECHANISMS OF BASE CATALYZED
410 72	023	DISSIPATIVE	DETERMINATION OF DISSIPATIVE LOSSES IN THE SEPARATION NOZZLE FLOW WITH PITOT-TUBES
140 72	040	DISSOCIATION	FREE RADICALS BY MASS SPECTROMETRY. 44. IONIZATION POTENTIALS AND BOND DISSOCIATION ENERGIES FOR
165 72	002	DISSOCIATION	DISSOCIATION ENERGY OF FEO
165 72	003	DISSOCIATION	MASS SPECTROMETRIC DETERMINATION OF DISSOCIATION ENERGY OF EUC2(G)
165 72	004	DISSOCIATION	DISSOCIATION ENERGY OF TIO AND TIO2 GASEOUS MOLECULES
165 72	007	DISSOCIATION	BINUCLEAR ORGANOMETALLIC COMPOUNDS. 3. METAL-METAL BOND DISSOCIATION ENERGIES. RAMAN, AND INFRARED
165 72	008	DISSOCIATION	MASS SPECTROMETRIC DETERMINATION OF THE BOND DISSOCIATION ENERGIES OF THE MOLECULES CEPD AND CEC2
165 72	011	DISSOCIATION	DISSOCIATION ENERGY OF F2 AND STABILITY OF ALKALI PERFLUORIDES
165 72	012	DISSOCIATION	CONSTANTES VIBRATIONNELLES ET ENERGIES DE DISSOCIATION DES ETATS X(1)SIGMA(+) ET A(1)PI DE SIO
165 72	013	DISSOCIATION	ELECTRON IMPACT STUDIES ON SOME ORGANOCHLOROGERMANES. MASS SPECTRA AND BOND DISSOCIATION ENERGIES
165 72	014	DISSOCIATION	DISSOCIATION ENERGY OF GASEOUS TLBI MOLECULE
165 72	016	DISSOCIATION	KINETICS OF VAPOUR PHASE BROMINATION OF CYCLANES AND N-BUTANE. C-H BOND DISSOCIATION ENERGIES IN

165	72	017	DISSOCIATION KINETICS OF REACTION BETWEEN HBR AND CF3BR. DETERMINATION OF BOND DISSOCIATION ENERGY D(CF3-BR)
165	72	018	DISSOCIATION KINETICS OF REACTION BETWEEN HBR AND C2F5BR. DETERMINATION OF BOND DISSOCIATION ENERGY D(C2F5-BR)
165	72	019	DISSOCIATION DISSOCIATION ENERGIES FOR GASEOUS METAL DICARBIDES
165	72	022	DISSOCIATION CHLORINE ABSTRACTION REACTIONS OF FLUORINE. 2. KINETIC DETERMINATION OF BOND DISSOCIATION ENERGY
165	72	026	DISSOCIATION DISSOCIATION ENERGIES OF SCANDIUM AND YTTRIUM MONOAURIDES AND PREDICTED STABILITIES OF SELECTED
165	72	027	DISSOCIATION GASEOUS PHOSPHORUS COMPOUNDS. 7. DISSOCIATION ENERGY AND HEAT OF FORMATION OF BORON MONOPHOSPHIDE
165	72	033	DISSOCIATION SPECTROPHOTOMETRIC DETERMINATION OF DISSOCIATION ENERGIES OF MOLECULES. 1. SRCL AND SROH
165	72	034	DISSOCIATION DISSOCIATION ENERGIES OF MOLECULES OF MONOXIDES OF ALKALI METALS. ION MODEL
165	72	035	DISSOCIATION GASEOUS EQUILIBRIUM GE + SIO = GEO + SI AND DISSOCIATION OF SIO
165	72	042	DISSOCIATION DISSOCIATION ENERGIES OF HOMONUCLEAR DIATOMIC MOLECULES OF RARE EARTHS
165	72	043	DISSOCIATION DISSOCIATION ENERGY AND PRESSURE OF GALLIUM SESQUISULFIDE
165	72	044	DISSOCIATION DISSOCIATION ENERGY OF GASEOUS TITANIUM MONONITRIDE
165	72	045	DISSOCIATION MASS SPECTROMETRIC KNUDSEN CELL STUDIES OF VAPORIZATION OF LANTHANUM AND SCANDIUM CARBIDES AND
165	72	049	DISSOCIATION DETERMINATION OF BOND DISSOCIATION ENERGY D(C2H5HG-C2H5) BY TOLUENE CARRIER METHOD
165	72	051	DISSOCIATION HEAT OF FORMATION AND BOND DISSOCIATION ENERGY OF DIAZOMETHANE BY A PHOTODISSOCIATION METHOD
165	72	053	DISSOCIATION DISSOCIATION ENERGIES OF DIATOMIC RARE EARTH MOLECULES DY2. HO2. ER2. TM2. AND YB2
165	72	054	DISSOCIATION DISSOCIATION ENERGIES OF HE2(+)(X(2)SIGMA(+)U) AND HE2(A(1)SIGMA(+)U)
165	72	056	DISSOCIATION FORMATION OF, BY TERMOLECULAR REACTIONS, AND BOND DISSOCIATION ENERGY, STRUCTURE, AND BOND LENGTH
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165	72	070	DISSOCIATION DISSOCIATION ENERGY OF TIAS MOLECULE
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165	72	074	DISSOCIATION DIATOMIC MOLECULE GROUND STATE DISSOCIATION ENERGIES
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225	72	123	DISSOCIATION ANGULAR DISTRIBUTION OF METASTABLE HYDROGEN FORMED BY DISSOCIATION OF H2(+)
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245	72	020	DISSOCIATION RATE OF DISSOCIATION OF ALLYL IODIDE IN SHOCK WAVES
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245	72	022	DISSOCIATION LINEAR MOMENTUM TRANSFER EFFECTS IN MOLECULAR DISSOCIATION PRODUCED BY ELECTRON IMPACT
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245	72	025	DISSOCIATION ANGULAR SPREAD OF HYDROGEN ATOMS FORMED BY ELECTRON CAPTURE AND DISSOCIATION OF H(+), H2(+), AND
245	72	028	DISSOCIATION DISSOCIATION CROSS SECTIONS FOR 0.5 TO 1 MEV HEH(+) IONS IN H2, HE, N2, AND NE GASES
245	72	029	DISSOCIATION DISSOCIATION DES PHENOLS ET DES IONS ANILINIUM SUBSTITUES DANS LES MELANGES HYDROTHANOLIQUES. 1.
245	72	031	DISSOCIATION 1. ABSOLUTE CROSS SECTION FOR THE PRODUCTION OF O((5)S(0)) BY ELECTRON IMPACT DISSOCIATION OF O2. 2.
245	72	032	DISSOCIATION DISSOCIATION OF HBR AND BR2 IN SHOCK WAVES
250	72	005	DISSOCIATION DISSOCIATION ENERGY OF FLUORINE AND THE AFFINITY OF FLUORINE TO AN ELECTRON
290	72	177	DISSOCIATION A GAS CHROMATOGRAPHIC REACTOR STUDY OF KINETICS OF DICYCLOPENTADIENE DISSOCIATION
295	72	021	DISSOCIATION DISSOCIATION PRESSURES AND RELATED THERMODYNAMIC FUNCTIONS AND HYDROGEN SOLUTION PARAMETERS IN THE
345	72	067	DISSOCIATION PROCESSES OF EXCITATION, DISSOCIATION, AND IONIZATION BY PHOTON IMPACT. ELECTRON IMPACT, AND
350	72	011	DISSOCIATION 1. IONIZATION AND DISSOCIATION OF SOME PYROMELLITIMIDES UNDER ELECTRON IMPACT. 2. IONIZATION AND
355	72	051	DISSOCIATION FORMATION AND COLLISIONAL DISSOCIATION OF HETERONUCLEAR RARE GAS ASSOCIATIVE IONS
420	72	036	DISSOCIATION ENERGY SPECTRA OF THE DISSOCIATION PRODUCTS OF CH(SUB N)(+) (N= 1 THROUGH 5) WITH A MOLECULAR
420	72	045	DISSOCIATION STATISTICAL PHASE-SPACE MODEL OF THE COLLISION INDUCED DISSOCIATION OF EXCITED O2(+) AND NO(+) IONS
420	72	058	DISSOCIATION ETUDE DE L'ENERGIE CINETIQUE DES PRODUITS DE LA DISSOCIATION COLLISIONELLE D'IONS CH(SUB N)(+) D'
430	72	002	DISSOCIATION MULTIPHOTON IONIZATION AND DISSOCIATION OF THE HYDROGEN MOLECULE AT 1.06 MU
430	72	021	DISSOCIATION LASER PRODUCED DISSOCIATION AND IONISATION OF RESIDUAL HYDROCARBONS IN A HIGH VACUUM SYSTEM
450	72	032	DISSOCIATION 1. ELECTRON IMPACT INDUCED FRAGMENTATION OF 1,3,6-DIOXATHIOCANE. 2. IONIZATION AND DISSOCIATION OF
450	72	064	DISSOCIATION ELECTRON IMPACT AND MOLECULAR DISSOCIATION. 20. SOME STUDIES ON INDOLOSTERANES. 21. SOME STUDIES ON
450	72	093	DISSOCIATION ON KINETICS OF POLYATOMIC MOLECULE DISSOCIATION UNDER CONDITIONS OF NONUNIFORM DISTRIBUTION OF
450	72	120	DISSOCIATION STRUCTURAL DIFFERENCES OF IONS DETERMINED BY A STUDY OF THEIR DISSOCIATION PROCESSES DURING
450	72	135	DISSOCIATION DYNAMICS OF DISSOCIATION. 1. COMPUTATIONAL INVESTIGATION OF UNIMOLECULAR BREAKDOWN PROCESSES
475	72	010	DISSOCIATION 1. MASS SPECTROMETRIC STUDY OF THE DISSOCIATION OF IRON OXIDES. 2. MASS SPECTROMETRY OF COBALT OXIDE
475	72	011	DISSOCIATION 1. MASS SPECTROMETRIC STUDY OF THE COMPOSITION AND PRESSURE OF CHROMIUM OXIDE VAPOR. 2. MASS
475	72	050	DISSOCIATION 1. DETERMINATION OF RELATIVE CROSS SECTION OF LISCF4 IONIZATION BY METHOD OF MUCH LESS THAN INVERSE
480	72	C86	DISSOCIATION DISSOCIATION OF ETHYLENE BY ELECTRON IMPACT
480	72	116	DISSOCIATION KINETIC ENERGY RELEASE IN THE COLLISION INDUCED DISSOCIATION OF SOME SIMPLE MOLECULAR IONS
480	72	181	DISSOCIATION DISSOCIATION ENERGIES OF SOME HIGH TEMPERATURE MOLECULES CONTAINING ALUMINUM
500	72	006	DISSOCIATION METASTABLE DISSOCIATION OF MOLECULAR IONS
500	72	007	DISSOCIATION 1. DISSOCIATION OF HYDROGEN AND N-BUTANE METASTABLE IONS BY A PULSED ION SOURCE. 2. DISSOCIATION
505	72	028	DISSOCIATION DISSOCIATION OF DIATOMIC MOLECULES INTO IONS BY IMPACT OF FAST IONS AND ATOMS
525	72	001	DISSOCIATION MULTIPHOTON IONIZATION AND DISSOCIATION OF HYDROGEN MOLECULE AT 1.06 MU
525	72	045	DISSOCIATION MULTIPHOTON IONIZATION AND DISSOCIATION OF NITROGEN MOLECULE AT LAMBDA = 0.53 MU
540	72	032	DISSOCIATION 1. EVIDENCE FOR THE FORMATION OF METHANE BY THE DISSOCIATION OF EXITED BUTYL IONS IN THE RADIOLYSIS

590	72	025	DISSOCIATION	1. DISSOCIATION OF URANIUM OXIDES. 2. THERMODYNAMICS OF TITANIUM, ZIRCONIUM, AND HAFNIUM OXIDES
420	72	026	DISSOCIATIONS	KINETIC ENERGIES OF COLLISION INDUCED DISSOCIATIONS OF 40 TO 140 KEV CH(SUB N)(+) IONS
185	72	007	DISSOCIATIVE	DIFFERENTIAL MEASUREMENTS OF DISSOCIATIVE CHARGE EXCHANGE. HE(+) + CO2
185	72	032	DISSOCIATIVE	COLLISION MECHANISM OF DISSOCIATIVE CHARGE TRANSFER REACTIONS AT LOW ENERGY
185	72	047	DISSOCIATIVE	1. TOTAL AND DISSOCIATIVE CHARGE TRANSFER OF POSITIVE IONS WITH PERFLUOROALKANES STUDIED BY MASS
220	72	097	DISSOCIATIVE	CRITICAL EXAMINATION OF THE ASSUMPTIONS INHERENT IN THE TREATMENT OF EXPERIMENTAL DATA FROM
225	72	038	DISSOCIATIVE	NEW DATA ON THE VELOCITY DISTRIBUTION OF H(2S) ATOMS PRODUCED BY DISSOCIATIVE EXCITATION OF H2
225	72	039	DISSOCIATIVE	DISSOCIATIVE EXCITATION OF H2
225	72	105	DISSOCIATIVE	FINAL STATES IN DISSOCIATIVE EXCITATION OF MOLECULAR HYDROGEN
225	72	106	DISSOCIATIVE	FINAL STATES IN THE DISSOCIATIVE EXCITATION OF MOLECULAR HYDROGEN
225	72	107	DISSOCIATIVE	DYNAMIC COUPLING PHENOMENA IN MOLECULAR EXCITED STATES. 3. ASSOCIATIVE IONIZATION AND DISSOCIATIVE
245	72	001	DISSOCIATIVE	DISSOCIATIVE EXCITATION OF O2 IN THE VACUUM ULTRAVIOLET BY ELECTRON IMPACT
270	72	010	DISSOCIATIVE	DISSOCIATIVE ATTACHMENT AND A RESONANCE NEAR AN EXCITATION THRESHOLD
270	72	049	DISSOCIATIVE	DISSOCIATIVE EXCITATION OF VACUUM ULTRAVIOLET EMISSION FEATURES BY ELECTRON IMPACT ON MOLECULAR
270	72	C66	DISSOCIATIVE	PHOTOFRAGMENT OF SPECTROSCOPY OF DISSOCIATIVE EXCITED STATES
345	72	056	DISSOCIATIVE	COLLISIONAL DISSOCIATIVE IONIZATION OF TLBR BY ACCELERATED XE AND KR ATOMS
350	72	043	DISSOCIATIVE	COLLISIONS BETWEEN ELECTRONS AND H2(+) IONS. 1. MEASUREMENTS OF CROSS SECTIONS FOR PROTON
355	72	071	DISSOCIATIVE	DISSOCIATIVE IONIZATION AND ION-MOLECULAR REACTIONS OF AZIRIDINES
450	72	086	DISSOCIATIVE	DISSOCIATIVE IONIZATION OF PHENYL DERIVATIVES OF INDOLE. 21.
450	72	167	DISSOCIATIVE	DISSOCIATIVE IONIZATION OF 3,5-DIMETHYL-4-HALOGENISOXAZOLES
480	72	049	DISSOCIATIVE	DISSOCIATIVE ELECTRON ATTACHMENT TO MALEIC AND SUCCINIC ANHYDIDE
480	72	071	DISSOCIATIVE	DISSOCIATIVE ATTACHMENT IN H2S, C2H2, H2CO AND THEIR DEUTERATED HOMOLOGUES
505	72	005	DISSOCIATIVE	FORMATION OF NEGATIVE IONS BY DISSOCIATIVE ATTACHMENT IN H2S
505	72	013	DISSOCIATIVE	SPURIOUS DISSOCIATIVE ATTACHMENT PEAKS FROM INELASTIC LOSS REACTIONS
505	72	024	DISSOCIATIVE	FORMATION OF HS(-) AND DS(-) BY DISSOCIATIVE ATTACHMENT IN H2S, HDS, AND D2S
505	72	038	DISSOCIATIVE	1. DISSOCIATIVE ELECTRON CAPTURE AND DISSOCIATIVE IONIZATION IN PERFLUOROCYCLOBUTANE. 2. EFFECT OF
505	72	060	DISSOCIATIVE	1. EFFECT OF ROTATIONAL EXCITATION ON DISSOCIATIVE ELECTRON ATTACHMENT IN H2. 2. THREE-BODY
175	72	026	DISSOLUTION	DISSOLUTION BEHAVIOR OF CARBIDES IN AQUEOUS ENVIRONMENTS
300	72	190	DISSOLUTION	GEOCHIMIE. COMPORTEMENT DU FER EN PRESENCE DES ELEMENTS DE TRANSITION. ETUDE EXPERIMENTALE:
400	72	045	DISSOLUTION	ALPHA RECOIL TH(234): DISSOLUTION INTO WATER AND THE U(234)/U(238) DISEQUILIBRIUM IN NATURE
585	72	094	DISSOLVING	1. REDUCTION BY DISSOLVING METALS. XVII. METAL-AMMONIA REDUCTIONS OF SOME CONJUGATED DIENAMINES. 2.
295	72	015	DISSOUS	1. ELECTROMIGRATION OF HYDROGEN ISOTOPES IN V, NB, AND TA. 2. RECHERCHES SUR LES SYSTEMES:
570	72	286	DISSYMMETRIC	1. DISSYMMETRIC HOMOCONJUGATED CHROMOPHORES. CIRCULAR DICHROISM OF CYCLOPROPYL KETONES. 2.
290	72	078	DISTANCE	EVALUATION OF AN AIRBORNE GAS CHROMATOGRAPH FOR LONG DISTANCE METEOROLOGICAL TRACING
220	72	054	DISTILLATION	ANALYSIS OF COMPOSITE SPECTRA FROM MIXTURES SUBJECTED TO MICROMOLECULAR DISTILLATION IN A MASS
230	72	012	DISTILLATION	OPERATIONAL AND ECONOMIC ASPECTS OF HEAVY WATER PRODUCTION AT NANGAL BASED ON LIQUID HYDROGEN
230	72	072	DISTILLATION	NATURAL WATER DISTILLATION PLANT: A NEW TECHNICAL APPROACH
385	72	017	DISTILLATION	DETERMINATION OF TRACES OF URANIUM IN SODIUM AFTER VACUUM DISTILLATION OF SODIUM: ISOTOPE DILUTION
410	72	022	DISTILLATION	CALCULATION OF SOME ISOTOPE SEPARATION FACTORS FOR CHEMICAL EXCHANGE. DISTILLATION. EXCHANGE
410	72	072	DISTILLATION	1. THE DISTRIBUTION OF DEUTERIUM OXIDES AND SULFIDES BETWEEN THE LIQUID AND VAPOR PHASES OF THE
410	72	081	DISTILLATION	1. DETERMINATION OF ISOTOPE SINGLE SEPARATION FACTOR BY THE METHOD OF RAYLEIGH DISTILLATION. 2.
410	72	136	DISTILLATION	EXTENSIVE ENRICHMENT OF STABLE OXYGEN ISOTOPES BY COUNTERCURRENT DISTILLATION OF HEAVY WATER
480	72	C88	DISTILLATION	MEASUREMENT OF HEATS OF VAPORIZATION OF ORGANIC COMPOUNDS BY MICROMOLECULAR DISTILLATION IN A MASS
565	72	030	DISTILLATION	PRODUCTION AND ANALYSIS OF SPECIAL HIGH PURITY ACIDS PURIFIED BY SUB-BOILING DISTILLATION
400	72	015	DISTINCTION	GEOCHIMIE ISOTOPIQUE. DISTINCTION. PAR LA COMPOSITION ISOTOPIQUE DU STRONTIUM CONTENU DANS LES
490	72	130	DISTINCTION	UNEQUIVOCAL DISTINCTION BETWEEN BETAMETHASONE AND DEXAMETHASONE BY MASS SPECTROMETRY
410	72	147	DISTINCTIONS	MEASURING RELATIVE MOBILITY DISTINCTIONS AMONG ISOTOPIC IONS IN ELECTROLYTE SOLUTIONS
225	72	141	DISTINGUISHING	SECONDARY DEUTERIUM ISOTOPE EFFECTS. THE TRANSITION STATE IN THE REVERSE DIELS-ALDER REACTION OF 9
305	72	022	DISTINGUISHING	DISTINGUISHING MODERN FROM RELICT WEATHERING PROFILES
570	72	342	DISTINGUISHING	1. STRUCTURE OF BILOBALIDE, A RARE TERT-BUTYL CONTAINING SESQUITERPENOID RELATED TO THE
105	72	004	DISTORTION	STEREOCHEMICAL CRITERIA FOR POLYPEPTIDE AND PROTEIN CHAIN CONFORMATIONS. 8. ENERGY MAPS FOR A PAIR
245	72	023	DISTORTION	DISTORTION POLARIZATION OF ORBITALS AND ASYMMETRY IN FORWARD-BACKWARD SCATTERING FRAGMENTS FOR
325	72	150	DISTORTION	MOLECULAR CONSTANTS OF SUBSTITUTED ETHYLENE-TYPE MOLECULES. 1. CORIOLIS COUPLING CONSTANTS AND
360	72	106	DISTORTION	1. IMAGE DISTORTION BY MULTIPOLE LENSES. 2. CORRECTION OF GEOMETRICAL ABERRATIONS IN
390	72	001	DISTORTION	ISOTOPIC RELATIONSHIPS BETWEEN CENTRIFUGAL DISTORTION CONSTANTS OF POLYATOMIC MOLECULES
415	72	016	DISTRESS	1. MEASUREMENT OF IRON UTILIZATION IN PREGNANT WOMEN USING THE STABLE TRACER FE(58). 2. BLOOD VOLUME
360	72	037	DISTRIBUTED	ION OPTIC SYSTEM OF ION SOURCE WITH A DISTRIBUTED REGION OF IONIZATION
300	72	132	DISTRIBUTIVE	CONTEMPORARY SOURCES AND GEOCHEMISTRY OF TRITIUM IN THE GULF OF MEXICO AND ITS DISTRIBUTIVE PROVINCE
300	72	268	DISTRIBUTIVE	URANIUM IN RUNOFF FROM THE GULF OF MEXICO DISTRIBUTIVE PROVINCE: ANOMALOUS CONCENTRATIONS
530	72	019	DISTURBANCE	SPORADIC E IONIZATION IN RELATION TO SURFACE PRESSURE DISTURBANCE DURING THUNDERSQUALLS
335	72	005	DISTURBANCES	1. ANGULAR DEPENDENCE OF ENERGY OF SECONDARY IONS ARISING FROM MOLYBDENUM SINGLE CRYSTAL. 2.
325	72	292	DISTYRYLBIPHENY	SYNTHESIS AND PHOTOCHEMISTRY OF 2,2'-DISTYRYLBIPHENYL AND 2,2'-BIS-(4-PHENYLBUTA-1,3-DIENYL)BIPHENYL
325	72	205	DISTYRYLNAPHTHA	PHOTOCHEMICAL REACTIONS OF 1,8-DIVINYLNAPHTHALENE AND 1,8-DISTYRYLNAPHTHALENE
585	72	131	DISUBSTITUIERTE	REAKTION VON ALPHA-BENZOYL-BENZYLCYANID MIT 1,1-DISUBSTITUIERTEN HYDRAZINEN
180	72	060	DISUBSTITUTED	OCTAHEDRAL METAL CARBONYLS. 23. METAL-CARBON STRETCHING SPECTRA FOR DISUBSTITUTED DERIVATIVES OF
187	72	021	DISUBSTITUTED	UNSYMMETRICALLY DISUBSTITUTED FERROCENES. 11. THE EFFECT OF SOLVENT AND METALLATING AGENT ON THE
325	72	092	DISUBSTITUTED	DIELS-ALDER REACTIONS OF POLYFLUOROCYCLOHEXA-1,3-DIENES. 4. ADDITION OF ALKYNES TO 1H,2
450	72	007	DISUBSTITUTED	1. ORTHO EFFECTS ON ORDERING FACTORS IN MASS SPECTRAL REARRANGEMENTS. LOSS OF KETEN FROM HALOGENATED
480	72	C80	DISUBSTITUTED	COMPARATIVE STUDIES OF MASS SPECTRA OF SOME DISUBSTITUTED PYRROLES AND PIPERAZINE DERIVATIVES. 6.
490	72	239	DISUBSTITUTED	MASS SPECTROMETRY OF TRIMETHYLSILYL DERIVATIVES OF DISUBSTITUTED PYRIDINES, QUINOLINES, PYRIMIDINES,
517	72	078	DISUBSTITUTED	PHOTOCHEMICAL OXIDATION OF 6,6-DISUBSTITUTED FULVENES
570	72	512	DISUBSTITUTED	AN ATTEMPTED ASSIGNMENT OF ABSOLUTE CONFIGURATION TO THE D-FECHT ACID AND OTHER 2,6-DISUBSTITUTED
585	72	012	DISUBSTITUTED	V-TRIAZOLO(4,5-D)PYRIMIDINES (8-AZAPURINES). 8. SYNTHESIS, FROM 1,2,3-TRIAZOLES, OF 1- AND 2-METHYL
585	72	152	DISUBSTITUTED	REDUCTION OF NITRO AND NITROSO COMPOUNDS BY TERVALENT PHOSPHORUS REAGENTS. 9. 'BLOCKED ORTHO' EFFECT
585	72	212	DISUBSTITUTED	1. THE PROTOADAMANTANE ROUTE TO 1,2 AND 2,4-DISUBSTITUTED ADAMANTANES. 2. SOME REACTIONS OF
585	72	507	DISUBSTITUTED	STUDIES ON SOME ELECTROPHILIC SUBSTITUTION REACTIONS IN THE FURAN SERIES. SYNTHESIS OF 2,4-
585	72	515	DISUBSTITUTED	4-DECHLORINATION OF 4,6-DISUBSTITUTED STEROIDS
585	72	657	DISUBSTITUTED	CYCLIC AMIDINES. 22. NOVEL ISOMERISM OF DISUBSTITUTED TRICYCLOQUINAZOLINES AND MOLECULAR
585	72	784	DISUBSTITUTED	STUDIES ON THE REACTION OF BENZOYL PEROXIDE WITH NN-DISUBSTITUTED AROMATIC AMINES AND RELATED
585	72	133	DISUBSTITUTED-P	1. DIMROTH REARRANGEMENT. XIV. PREPARATION AND REARRANGEMENT OF 1,6-
585	72	740	DISUBSTITUTED-5	PYRIMIDINE DERIVATIVES AND RELATED COMPOUNDS. (1) 11. SYNTHESIS OF BUCOLOME'S RELATED COMPOUNDS. VI.
587	72	088	DISULFATE	BIOSYNTHESIS OF ACETYLGALACTOSAMINE 4,6-DISULFATE UNIT OF SQUID CHONDROITIN SULFATE BY
105	72	077	DISULFIDE	REACTION OF PROTEIN DISULFIDE GROUPS WITH ELLMAN'S REAGENT: CASE STUDY OF NUMBER OF SULFHYDRYL AND
325	72	234	DISULFIDE	1. SYNTHESIS AND CHARACTERIZATION OF BIS(TRIFLUOROMETHYL)-THIOPHOSPHORYL- -
325	72	326	DISULFIDE	A REARRANGEMENT OF TETRAMETHYLDIARSINE DISULFIDE
582	72	023	DISULFIDE	BIS(HEXAFLUOROISOPROPYLIDENIMINO) DISULFIDE, CHLORO(HEXAFLUOROISOPROPYLIDENIMINO) SULFUR(II) AND
585	72	298	DISULFIDE	REACTION OF 2,3-DIALKYLAZIRIDINES WITH CARBON DISULFICE
585	72	104	DISULFIDEN	'EINSAME' ELEKTRONENPAARE IN ORGANISCHEN SULFIDEN UND DISULFIDEN. ('ELECTRON LONE PAIRS' IN ORGANIC
325	72	167	DISULFIDES	DISULFIDES OF 2-MERCAPTOCYCLOHEXANOL
540	72	014	DISULFIDES	EFFECTS OF MERCAPTANS AND DISULFIDES ON PHOTOCHEMICAL AND HIGH ENERGY RADIATION INDUCED REACTIONS
585	72	283	DISULFIDES	ORGANIC DISULFIDES AND RELATED SUBSTANCES. 34. SYNTHESIS AND REACTIONS OF SOME SUBSTITUTED CYCLIC
585	72	365	DISULFIDES	1. ORGANIC SULFUR CHEMISTRY. X. SELECTIVE DESULFURIZATION OF DISULFIDES. SCOPE AND MECHANISM. 2. THE
585	72	465	DISULFIDES	ORGANIC DISULFIDES AND RELATED SUBSTANCES. 35. PREPARATION OF UNSYMMETRICAL DISULFIDES CONTAINING
585	72	577	DISULFIDES	REACTIONS OF DIARYL DISULFIDES WITH ACTIVE NONNUCLEOPHILIC ALKYLATING AGENTS
585	72	104	DISULFIDES)	'EINSAME' ELEKTRONENPAARE IN ORGANISCHEN SULFIDEN UND DISULFIDEN. ('ELECTRON LONE PAIRS' IN ORGANIC
582	72	022	DISULFUR	DISULFUR AND THE LOWER OXIDES OF SULFUR IN HYDROGEN SULFIDE FLAMES. REMOVAL OF LOWER OXIDES
585	72	247	DISULFUR	DISULFUR MONOXIDE. REACTION WITH DIENES
310	72	057	DISULFURYLFLUOR	1. NEW IMIDOSULFUR OXIDE DIFLUORIDES. 2. PENTAFLUOROORTHOSELENSAURE DISULFURYLFLUORID UND
187	72	061	DISULPHIDE	ADDITION REACTIONS OF CARBON DISULPHIDE WITH TERTIARY PHOSPHINE SUBSTITUTED CARBONYL HYDRIDES OF
310	72	030	DISULPHIDE	PERFLUOROALKYL DERIVATIVES OF SULPHUR. 10. REACTION OF POLYFLUOROMONOIODOALKANES WITH
180	72	078	DITECHNETIUM	UBER METHYL(METHOXY) UND PHENYL(METHOXY)CARBEN KOMPLEXE DES DITECHNETIUM UND DIRHENIUMDECACARBONYLS.
570	72	481	DITERMAMINE	DITERMAMINE, A NEW BIMOLECULAR ALKALOID FROM THERMOPSIS LANCEOLATA
570	72	405	DITERPEN	1. STRUKTUR VON COEON-C, EINEM NEUEN BLATTFARBSTOFF AUS COLEUS AQUATICUS GURCKE. 2. COLEON-D, EIN

570	72	101	DITERPENE	1. STRUCTURE AND STEREOCHEMISTRY OF NEOANDROGRAPHOLIDE, A DITERPENE GLUCOSIDE FROM ANDROGRAPHIS
570	72	377	DITERPENE	STRUCTURE OF STAPHISINE, A NOVEL DITERPENE ALKALOID DIMER
570	72	404	DITERPENE	UBER MONOCYCLISCHE DITERPENE AUS DEM INDISCHEN GUGGUL-HARZ (COMMIPHORA MUKUL)
570	72	510	DITERPENE	STRUCTURE OF DENUDATINE AND KOBUSINE: A MASS SPECTRAL STUDY OF SOME DITERPENE ALKALOIDS
585	72	307	DITERPENE	TERPENCIDS. (1) XVIII. A COMMON STEREOELECTRONIC REQUIREMENT IN EPIMERISATIONS AND RETRO-DIECKMANN
570	72	172	DITERPENES	1. TAONDIOL, A NEW COMPONENT FROM TAONIA ATOMARIA. 2. CONSTITUENTS OF LABIATAE. IX. TRACHINODIOL AND
570	72	376	DITERPENES	PIGMARANE DITERPENES FROM CLEISTANTHUS SCHLECHTERI
570	72	126	DITERPENIC	GEOMETRICAL ISOMERISM IN BETA-METHYL-ALPHA,BETA UNSATURATED DITERPENIC ACIDS BY NMR SPECTROSCOPY
570	72	306	DITERPENIC	NEW DITERPENIC ALKALOID OF ACONITUM NASUTUM
290	72	102	DITERPENOID	CHANGE OF QUANTITY OF EACH MAJOR DITERPENOID DURING GROWTH OF ISODON TRICHOCARPUS KUDO: ITS
570	72	102	DITERPENOID	DITERPENOID CONSTITUENTS OF CALLICARPA MACRO-PHYLLAVAHL. STRUCTURES AND STEREOCHEMISTRY OF
570	72	391	DITERPENOID	PINUSOLIDE, A NEW DITERPENOID FROM PINUS SIBIRICA AND P. KORAENSIS
570	72	411	DITERPENOID	1. IDENTIFICATION OF 5,9-DEHYDRONEPETALACTONE, A NEW MONOTERPENE FROM NEPETA CATARIA. 2. MASS
585	72	356	DITERPENOID	CATIONIC REARRANGEMENTS AND CYCLIZATIONS OF DITERPENOID OLEFINS
585	72	500	DITERPENOID	SYNTHESIS OF DITERPENOID ACIDS. 11. CYCLIZATIONS WITH MALONIC ESTER
585	72	609	DITERPENOID	PREPARATION AND OPTICAL ROTATORY DISPERSION STUDY OF TETRACYCLIC DITERPENOID INTERMEDIATES
570	72	111	DITERPENOIDS	1. TETRANORTRITERPENOIDS AND RELATED SUBSTANCES. 13. THE CONSTITUTION OF GRANDIFOLIOLENONE, AN
570	72	343	DITERPENOIDS	STUDIES ON THE POTENTIAL INTERMEDIATES FOR THE SYNTHESES OF ROSANE TYPE DITERPENOIDS. PREPARATION OF
585	72	170	DITERPENOIDS	SYNTHETIC STUDIES TOWARDS COMPLEX DITERPENOIDS. 6. NEW SYNTHETIC ROUTES TO TETRACYCLIC
180	72	047	DITERTIARY	SOME FLUOROCARBON BRIDGED DITERTIARY PHOSPHINE DERIVATIVES OF TRIOSMIUM DODECACARBONYL
180	72	049	DITERTIARY	NUCLEAR MAGNETIC RESONANCE STUDY OF CONFORMATIONAL PREFERENCE OF SOME SUBSTITUTED DITERTIARY ARSINE
180	72	054	DITERTIARY	REACTIONS OF METAL CARBONYL DERIVATIVES. 9. SYNTHESIS, INFRARED SPECTRA, AND MOSSBAUER SPECTRA OF
180	72	055	DITERTIARY	REACTIONS OF METAL CARBONYL DERIVATIVES. 11. TERTIARY PHOSPHINE, PHOSPHITE, AND STIBINE AND
325	72	151	DITHIAN	WITTIG-TYPE REACTIONS OF 2-LITHIO-2-TRIMETHYLSILYL-1,3-DITHIAN: AN IMPROVED AND EXTENDED SYNTHESIS
325	72	046	DITHIANE	SILICON CONTAINING CARBANIONS. 1. SYNTHESIS OF VINYL THIOETHERS AND VINYLPHOSPHONATES VIA
585	72	575	DITHIANE	1. USE OF SULFOLENES AS A VEHICLE FOR THE FORMATION OF DIVINYL CARBAMATES AND DIVINYL ETHERS. 2.
445	72	011	DITHIANES	ELECTRON IMPACT STUDIES. 67. MASS SPECTRA OF ALKYL-1,3-DITHIANES
505	72	010	DITHIANES	1. ELECTRON IMPACT STUDIES. LXV. NEGATIVE ION MASS SPECTROMETRY OF FUNCTIONAL GROUPS-2-ARYL-1,3-
490	72	164	DITHIAZOLIUM	REACTIONS OF SOME DITHIAZOLIUM CATIONS WITH POTASSIUM CYANATE
445	72	016	DITHIINS	PREPARATION AND MASS SPECTRA OF 2,5-DIARYL-1,4-DITHIINS
180	72	040	DITHIOACID	NOVEL CARBONYLATION PRODUCTS OF RUTHENIUM(II) DITHIOACID COMPLEXES
187	72	C56	DITHIOCARBAMATE	MOESSBAUER SPECTROSCOPY OF ORGANOMETALLICS: STRUCTURE AND BONDING IN ORGANOTIN(IV) DITHIOCARBAMATES
517	72	177	DITHIOCARBAMOYL	PHOTOCHEMICAL AND THERMAL TRANSFORMATIONS OF O-ALKYL-S-PHTHALIDYL XANTHATES AND DITHIOCARBAMOYL
445	72	040	DITHIOCARBONATE	1. MASS SPECTRA OF S-(ALKOXYTHIOCARBONYL)THIOHYDROXYLAMINES. 2. MASS SPECTRA OF SOME SIMPLE O,S AND
445	72	049	DITHIOCARBOXYLI	MASS SPECTRA OF SOME DITHIOCARBOXYLIC ACID ESTERS
585	72	190	DITHIOCINS	SYNTHESIS OF 1,4-DITHIOCINS. 1,6-BENZODITHIOCIN
585	72	696	DITHIOL	BORON TRIFLUORIDE CATALYZED REACTION OF FURAN DERIVATIVES WITH ETHANE-1,2-DITHIOL
325	72	186	DITHIOL-3-YLIDE	ESCA SPECTRA OF ALPHA-(1,2-DITHIOL-3-YLIDENE) CARBONYL COMPOUNDS AND SOME SYMMETRICALLY SUBSTITUTED
585	72	262	DITHIOLAN-2-THI	THE DITHIOLE SERIES. 5. REACTIONS OF 1,2-DITHIOLE-3-THIONES AND 1,3-DITHIOLAN-2-THIONES WITH
150	72	032	DITHIOLANE	1. ELECTRON IMPACT INDUCED FRAGMENTATION OF 1,3,6-DICXATHIOCANE. 2. IONIZATION AND DISSOCIATION OF
518	72	027	DITHIOLATE	X-RAY PHOTOELECTRON SPECTROSCOPY OF SOME NICKEL DITHIOLATE COMPLEXES
585	72	262	DITHIOLE	THE DITHIOLE SERIES. 5. REACTIONS OF 1,2-DITHIOLE-3-THIONES AND 1,3-DITHIOLAN-2-THIONES WITH
490	72	171	DITHIOLE-3-ONES	1. MASS SPECTROMETRIC STUDIES OF METHYL AND PHENYL SUBSTITUTED 1,2-DITHIOLE-3-THIONES AND 1,2-
490	72	171	DITHIOLE-3-THIO	1. MASS SPECTROMETRIC STUDIES OF METHYL AND PHENYL SUBSTITUTED 1,2-DITHIOLE-3-THIONES AND 1,2-
585	72	262	DITHIOLE-3-THIO	THE DITHIOLE SERIES. 5. REACTIONS OF 1,2-DITHIOLE-3-THIONES AND 1,3-DITHIOLAN-2-THIONES WITH
585	72	243	DITHIOLES	STUDIES OF HETEROCYCLIC COMPOUNDS. 11. 1-OXA-6,6A-DITHIA-2-AZAPENTALENES, 1-OXA-6,6
585	72	742	DITHIOOXALDIIMI	HETEROCYCLIC RING-CLOSURE REACTIONS. 4. REACTION OF S,S'-DIALKYL DITHIOOXALDIIMIDATES WITH
400	72	110	DIURANAL	1. DIURANAL VARIATIONS IN ISOTOPIC COMPOSITION OF DISSOLVED INORGANIC CARBON IN SEAWATER FROM CORAL
530	72	C76	DIURNAL	DIURNAL VARIATIONS OF STRUCTURAL PARAMETERS OF THE ATMOSPHERE AT HEIGHTS OF 100 TO 220 KM
187	72	042	DIVALENT	COMPARISON OF BONDING IN ZERO AND DIVALENT PLATINUM-OLEFIN AND ACETYLENE COMPLEXES FROM CARBON-13
490	72	104	DIVALENT	MASS SPECTROMETRY OF DIVALENT METAL OXINATES
517	72	217	DIVALENT	EXPLORATORY AND MECHANISTIC ORGANIC PHOTOCHEMISTRY. (1)LXII. ELECTRON DELOCALIZATION AS A
450	72	147	DIVALERYL-2	CHARGE MIGRATION THROUGH SIGMA BONDS IN A FRAGMENT ION FROM 5,5'-DIVALERYL-2,2'-SPIROBIINDAN UNDER
360	72	109	DIVERGENCE	1. FOCUSING OF A BEAM OF CHARGED PARTICLES WITH FINITE ANGULAR DIVERGENCE IN A CYLINDRICAL MIRROR
360	72	C71	DIVERGING	NEW ELECTRODE GEOMETRY FOR THE FORMATION OF DIVERGING IONS BEAMS IN THE PRESENCE OF SPACE CHARGE
585	72	575	DIVINYL	1. USE OF SULFOLENES AS A VEHICLE FOR THE FORMATION OF DIVINYL CARBAMATES AND DIVINYL ETHERS. 2.
325	72	205	DIVINYLNAPHTHAL	PHOTOCHEMICAL REACTIONS OF 1,8-DIVINYLNAPHTHALENE AND 1,8-DISTYRYLNAPHTHALENE
188	72	107	DIVISIONS	CERAMIC ENGINEERING, CHEMICAL ENGINEERING, CHEMISTRY, MATHEMATICS AND COMPUTER SCIENCE, METALLURGY,
585	72	562	DIYNEDIOIC	NOVEL HOMOPHTHALIMIDE ((ISOQUINOLINE-1,3-DIONE) DERIVATIVES OBTAINED BY ADDITION-CYCLISATION
570	72	215	DK-2	DAPHNIPHYLLUM ALKALOIDS. III. DK-2
570	72	443	DL-CAMPTOTHECIN	1. TOTAL SYNTHESIS OF DL-CAMPTOTHECIN. 2. TOTAL SYNTHESIS OF LUPEOL
585	72	627	DL-CULARINE	AN ATTEMPT TO SYNTHESIZE DL-CULARINE BY THE DECOMPOSITION OF 2-(1,2,3,4-
570	72	341	DL-GIBBERELLIN-	STEREOCONTROLLED TOTAL SYNTHESIS OF DL-GIBBERELLIN-A15
587	72	229	DL-GLYCERALDEHY	PHOTOSYNTHESIS BY ISOLATED CHLOROPLASTS. INHIBITION BY DL-GLYCERALDEHYDE OF CARBON DIOXICE
585	72	576	DL-GLYCERINALDE	SYNTHESE VON ISOCHROMAN DERIVATEN AUS DL-GLYCERINALDEHYD UND BENZOL IN FLUSSIGEM FLUORWASSERSTOFF
570	72	331	DL-MUSCONE	SYNTHESIS OF DL-MUSCONE FROM EXALTONE (CYCLOPENTADECANONE)
567	72	117	DL-PROGESTERONE	ACETYLENIC BOND PARTICIPATION IN BIOGENETIC LIKE OLEFINIC CYCLIZATIONS. 1. FORMATION OF
570	72	020	DL-11-DEOXY	PROSTAGLANDINS. 4. TOTAL SYNTHESES OF DL-11-DEOXY PGE(1) AND 13,14-DIHYDRO DERIVATIVES OF 11-DEOXY
587	72	138	DLF	1. CHEMISTRY AND PHARMACOLOGY OF POLYPEPTIDE TOXINS IN SNAKE VENOMS. 2. IDENTIFICATION OF
587	72	230	DMSO	FIREFLY BIOLUMINESCENCE. 2. IDENTIFICATION OF 2-(6'-HYDROXYBENZOTHIAZOL-2'-YL)-4-HYDROXYTHIAZOLE AS
595	72	052	DMSO	VAPOR PRESSURE OF PURE DMSO AND VAPOR-LIQUID EQUILIBRIA IN DMSO-H2O SYSTEM UNDER ISOBARIC CONDITIONS
595	72	052	DMSO-H2O	VAPOR PRESSURE OF PURE DMSO AND VAPOR-LIQUID EQUILIBRIA IN DMSO-H2O SYSTEM UNDER ISOBARIC CONDITIONS
105	72	055	DNA	STUDIES ON MODIFIED PYRIMIDINE NUCLEOTIDES OF DNA AND RNA
300	72	131	DNIEPER	SOME GEOCHEMICAL PECULIARITIES OF ULTRABASIC ROCKS OF MOKRAYA MOSKOVAKA RIVER (MIDDLE DNIEPER AREA)
165	72	022	DO(CCL2F-CL)	CHLORINE ABSTRACTION REACTIONS OF FLUORINE. 2. KINETIC DETERMINATION OF BOND DISSOCIATION ENERGY
165	72	065	DO(SC-S)	PHOTODISSOCIATION OF CS2 IN THE VACUUM ULTRAVIOLET: DETERMINATION OF DO(SC-S)
175	72	C11	DODECABORIDES	ELECTRON SPECTRUM AND PHYSICAL PROPERTIES OF DODECABORIDES
325	72	294	DODECABROMOPENT	REACTION OF DODECABROMOPENTACYCLO(5.3.0.0(2.6).0(3.9).0(4.8))DECANE WITH SODIUM METHOXIDE
180	72	047	DODECACARBONYL	SOME FLUOROCARBON BRIDGED DITERTIARY PHOSPHINE DERIVATIVES OF TRIOSMIUM DODECACARBONYL
180	72	027	DODECACARBONYLT	REACTIONS BETWEEN CYCLODODECA-1,5,9-TRIENE AND DODECACARBONYLTRIRUTHENIUM
180	72	061	DODECACARBONYLT	REACTION OF DODECACARBONYLTRIRUTHENIUM WITH BICYCLO(3.2.1)-2,6-OCTADIENE
180	72	123	DODECACARBONYLT	UNUSUAL TRIMETALLIC PRODUCT FROM 2,4-HEXADIYNE AND DODECACARBONYLTRIIRON
180	72	136	DODECACARBONYLT	REDUCTION OF NITROARYLS BY DODECACARBONYLTRIIRON-METHANOL
180	72	193	DODECACARBONYLT	BUTADIENIC DERIVATIVES OF METAL CARBONYLS. 1. REACTIONS OF DODECACARBONYLTRIRUTHENIUM WITH
445	72	067	DODECACHLOROOCT	MASS SPECTRAL PATTERN OF MIREX (DODECACHLOROOCTAHYDRO-1,3,4-METHENO-2H-CYCLOBUTA(CD)PENTALENE) AND
325	72	C92	DODECAFLUCROTRI	DIELS-ALDER REACTIONS OF POLYFLUOROCYCLOHEXA-1,3-DIENES. 4. ADDITION OF ALKYNES TO 1H,2
325	72	319	DODECAMETHYLDIO	DODECAMETHYLDIOXA(1,1)DI-P-DISILINOCYCLOPHANE. A NOVEL ORGANOSILICON CYCLOPHANE
517	72	126	DODECAN-5-ONE	MECHANISM OF THE FORMATION OF 1,8-EXO-PENTACHLOROPENTACYCLO(6.2.1.1(3,6).0(2,7).0(4,10))
517	72	102	DODECATRIEN-3-O	SYNTHESIS AND PHOTOREACTION OF 7,11-DIMETHYL-1,6,10-DODECATRIEN-3-ONE
585	72	229	DODECENE-9	APPLICATIONS SYNTHETIQUES DE LA CYCLISATION D'ALCOOLS TERIAIRES Y-ETHYLENIQUES EN
570	72	110	DOG	1. MASS SPECTROMETRIC STRUCTURE ELUCIDATION OF DOG BILE AZOPIGMENTS AS THE ACYL GLYCOSIDES OF
587	72	045	DOG	BIOTRANSFORMATION OF ANTIARRHYTHMIC AGENT 2-(O-((3-(DIMETHYLAMINO)PROPYL)THIO)PHENYL)-3-METHYLUREA
290	72	308	DOGS	ISOPROPYLAMINE, A BIOLOGICALLY ACTIVE DEAMINATION PRODUCT OF PROPRANOLAL IN DOGS: IDENTIFICATION OF
415	72	065	DOGS	APPLICATION OF ISOTOPIC METHODS FOR MEASURING POST-TRANSFUSION SURVIVAL OF STORED BLOOD IN DOGS
300	72	141	DOLERITE	ANORTHOSITE INCLUSIONS IN TERTIARY DOLERITE FROM ISLAND GROUPS, HRAPPSEY AND PURKEY, WEST ICELAND
300	72	039	DOLOMITE	DETERMINATION OF THE TRACE ELEMENT DISTRIBUTION IN COEXISTING CALCITE AND DOLOMITE BY NEUTRON
300	72	224	DOMAINES	GEOCHIMIE. SUR L'ALTERATION EXPERIMENTALE DE L'OLIVINE PAR LESSIVAGE A L'EAU ET LA MISE EN EVIDENCE
230	72	C09	DOME	1. CHEMICAL AND RADIOCHEMICAL DATA FOR DOMESTIC SUPPLY WELLS AND SURFACE WATER SAMPLES IN THE
300	72	085	DOME	1. METALLOTECTONIC EVIDENCE FOR CONTINENTAL DRIFT. 2. SEDIMENTOLOGY AND URANIUM PROSPECTING. 3.
230	72	009	DOMESTIC	1. CHEMICAL AND RADIOCHEMICAL DATA FOR DOMESTIC SUPPLY WELLS AND SURFACE WATER SAMPLES IN THE
517	72	C97	DOMESTICINE	1. TOTAL SYNTHESIS OF O-METHYLANDROCYMBINE BY A PHOTO-PSCHORR REACTION AND SYNTHESIS OF THALIFOLINE.
585	72	450	DOMESTICINE	1. FORMATION OF INDOLE DERIVATIVES BY PHENOLIC OXIDATIVE COUPLING. 2. CYCLISED PRODUCTS IN THE
570	72	113	DOMIN	STRUCTURE OF ALSTONISIDINE, A NOVEL DIMERIC INDOLE ALKALOID FROM ALSTONIA MUELLERIANA DOMIN

416	72	001	DOMINANT	RELATIONSHIPS BETWEEN LEVELS OF RADIOCESIUM IN DOMINANT PLANTS AND ARTHROPODS IN A CONTAMINATED
517	72	169	DONATING	PHOTOCHEMICAL TRANSFORMATIONS OF GIBBERELLIN-A3 DERIVATIVES. ADDITION OF HYDROGEN DONATING SOLVENTS
570	72	298	DONN)	LIGANS OF WESTERN RED CEDAR (THUJA PLICATA DONN). 10. GAMMA-THUJAPLICATENE
140	72	023	DONOR	TRIPLET ENERGIES, REDUCTION POTENTIALS, AND IONIZATION POTENTIALS IN CARBONYL DONOR. PARTIAL CHARGE
180	72	063	DONOR	REACTIONS OF GROUP-VI METAL CARBONYLS WITH SOME TERDENTATE NITROGEN DONOR LIGANDS AND OXIDATION OF
185	72	019	DONOR	ELECTRON ACCEPTOR-ELECTRON DONOR INTERACTIONS. 23. CHARGE TRANSFER INTERACTION OF THE HIGHEST
310	72	054	DONOR	NEW SYNTHESIS OF TUNGSTEN(IV) HALIDES AND THEIR ADDUCTS WITH NITROGEN AND SULFUR DONOR LIGANDS.
185	72	056	DONOR-ACCEPTOR	STUDIES OF INTER AND INTRAMOLECULAR DONOR-ACCEPTOR INTERACTIONS. CONFORMATIONAL INFLUENCES ON
310	72	034	DONOR-ACCEPTOR	DONOR-ACCEPTOR COMPLEXES OF MIXED BORON TRIHALIDES
325	72	101	DONOR-ACCEPTOR	REACTIONS OF BORANE (BH3). 3. ABSOLUTE RATES OF FORMATION OF DONOR-ACCEPTOR ADDUCTS. BH3PF3 AND
517	72	050	DONOR-ACCEPTOR	ELECTROCYCLIC REACTIONS. 4. IMPORTANCE OF DONOR-ACCEPTOR INTERACTIONS IN PHOTOCYCLOADDITIONS
265	72	153	DONORS	LOCALIZED ORBITAL MODEL FOR CARBONYL DONORS
310	72	056	DONORS	REACTIONS OF REF7 AND REOF5 WITH FLUORIDE ION DONORS
585	72	005	DONORS	ADDITION REACTIONS OF HETEROCYCLIC COMPOUNDS. (1) XLIV. SYNTHESIS AND PHOTOISOMERISM OF SOME
290	72	213	DOPAMINE	1. GAS-LIQUID CHROMATOGRAPHY AND MASS SPECTROMETRY OF BIOGENIC AMINES AND AMPHETAMINES AS THEIR
587	72	048	DOPAMINE	DOPAMINE AND NOREPINEPHRINE IN NORADRENERGIC AXONS: A STUDY IN VIVO OF THEIR PRECURSOR PRODUCT
480	72	016	DOPED	ION PROBE MASS SPECTROMETRIC ANALYSES OF BUBBLES IN DOPED TUNGSTEN
290	72	206	DOPING	STUDIES ON DOPING TEST BY GAS-LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY. 1. DETECTION AND
255	72	017	DOPOLNENNOE	EMISSIONNYE SVOISTVA MATERIALOV. SPRAVOCHNIK. TRET'E DOPOLNENNOE I PERERABOTANNOE IZDANNE. (EMISSIVE
415	72	025	DOPPED	TRITIATION OF ORGANIC COMPOUNDS BY IRRADIATION AND OTHER NONSYNTHETIC METHODS. 2. ISOTOPIC EXCHANGE
582	72	028	DOPPELBINDUNG	1. DARSTELLUNG FLUORIERTER VERBINDUNGEN MIT S=N DOPPELBINDUNG. 2. UMLAGERUNGSREAKTIONEN AN DER P=N
202	72	034	DOPPLER	DOPPLER BROADENING IN BEAM EXPERIMENTS
200	72	018	DOS	FOSSIL TRACKS IN THE METEORITE ANGRA DOS REIS: A PREDOMINATLY FISSION ORIGIN
230	72	004	DOSE	DOSE TO MAN VIA FOOD CHAIN TRANSFER RESULTING FROM EXPOSURE TO TRITIATED WATER VAPOR
540	72	009	DOSE	1. REEXAMINATION OF THE YIELDS IN THE HIGH DOSE RATE RADIOLYSIS OF GASEOUS AMMONIA. 2. ISOTOPE
540	72	032	DOSE	1. EVIDENCE FOR THE FORMATION OF METHANE BY THE DISSOCIATION OF EXITED BUTYL IONS IN THE RADIOLYSIS
540	72	080	DOSE	RADIOLYSIS OF HYDROGEN SULFIDE AT VERY HIGH DOSE RATES. THE EFFECT OF SF6
290	72	091	DOSES	1. EXCRETION OF STEROID HORMONES IN AN ENCEPHALIC NEWBORN INFANT. 2. EXCRETION AND ANTICONVULSANT
305	72	055	DOSIMETRY	PROCEEDINGS OF THE THIRD INTERNATIONAL CONFERENCE ON LUMINESCENCE DOSIMETRY. RISOE, OCT. 11-14, 1971
305	72	081	DOSIMETRY	DATING OF BRAZILIAN INDIAN POTTERY BY THERMOLUMINESCENT DOSIMETRY
305	72	090	DOSIMETRY	RADIOCARBON DATING BY THERMOLUMINESCENT DOSIMETRY
300	72	056	DOTE	PETROGRAPHIE. EVOLUTION GEOCHIMIQUE SUPERFICIELLE EN CLIMAT MEDITERRANEEN D'UN GRANITE A DEUX MICAS
380	72	010	DOUBLE-BEAM	1. ANALYSIS OF MASS SPECTROMETRIC DOUBLE-BEAM METHOD FOR DETERMINATION OF ISOTOPE ABUNDANCE
585	72	632	DOUBLE-BOND	MECHANISM OF THE ACID CATALYZED DOUBLE-BOND MIGRATION IN 4-METHYL-4-PENTEN-2-ONE AND
415	72	063	DOUBLE-TAGGED	THERMAL DECOMPOSITION OF SODIUM, TITANYL, AND URANYL PEROXIDE BY THE DOUBLE-TAGGED ISOTOPE TRACER
265	72	107	DOUBLET	HARTREE-FOCK ENERGY CURVES FOR X DOUBLET PI AND DOUBLET SIGMA(+) STATES OF HF(+)
265	72	126	DOUBLET	MEAN LIVES OF THE 2P, 3P, 4P, 5P, AND 6P DOUBLET P LEVELS IN HE(II)
360	72	033	DOUBLETS	NOMOGRAM FOR MAGNETIC QUADRUPOLE DOUBLETS
450	72	015	DOUBLY-CHARGED	ELECTRON IMPACT STUDIES. 74. SURVEY OF REARRANGEMENT PROCESSES IN 'DOUBLY-CHARGED ION' MASS SPECTRA
587	72	116	DOVE	1. UROPYGIAL GLAND FAT OF COOT (FULICA ATRA). 2. UROPYGIAL GLAND FATS OF GREENFINCH, BULLFINCH, AND
395	72	028	DOWEX	1. INVESTIGATION OF ISOTOPIC EFFECTS OF CALCIUM IN HETEROGENEOUS EXCHANGE EQUILIBRIA. 2. ISOTOPIC
570	72	094	DRAGON	CONSTITUENTS OF DRAGON'S BLOOD. 1. STRUCTURE AND ABSOLUTE CONFIGURATION OF NEW OPTICALLY ACTIVE
585	72	318	DREIFACHBINDUNG	ADDITIONEN AN DIE DREIFACHBINDUNG. 16. BILDUNG UND REAKTIONEN DES TETRAMEREN
570	72	293	DREIKERNIGEN	1. MASSENSPEKTREN VON DREIKERNIGEN PFLANZLICHEN PHLOROGLUCIDEN. FILIXSAURE, TRISFLAVASPIDSAURE,
240	72	033	DRESDEN	DIFFUSION IN METALLISCHEN WERKSTOFFEN. (DIFFUSION IN METALLIC MATERIALS). CONFERENCE HELD AT
135	72	028	DRIED	1972 RESULTS OF THE CONTINUED INTERCOMPARISONS OF METHODS FOR ANALYSES OF CESIUM, COBALT, SILVER,
300	72	085	DRIFT	1. METALLOTECTONIC EVIDENCE FOR CONTINENTAL DRIFT. 2. SEDIMENTOLOGY AND URANIUM PROSPECTING. 3.
360	72	111	DRIFT	1. MOVEMENT OF IONS IN A DOUBLE LENS ACCELERATOR WITH 'CLOSED' ELECTRON DRIFT. 2. ION FLOW IN A
465	72	021	DRIFT	DRIFT TUBE MASS SPECTROMETRY
592	72	028	DRIFT	CONCENTRATION EFFECT OF THE REACTANT GAS IN THE INJECTIVE-ION DRIFT TUBE MASS SPECTROMETER
290	72	064	DRIFTMASS	PLASMA CHROMATOGRAPHY(TM). THE DRIFTMASS SPECTROMETER
325	72	236	DRUCK	UBER DIE UMSETZUNG VON BICYCLOHEPTEN DERIVATEN MIT SCHWEFELKOHLENSTOFF UNTER HOHEM DRUCK. 3. UBER
570	72	407	DRUDE	1. STUDIES ON CONSTITUENTS OF LYONIA OVALIFOLIA DRUDE VAR. ELLIPTICA HAND.-MAZZ. XVI. STRUCTURE OF
290	72	039	DRUG	1. CYCLIC N-BUTYLBORONATES AS DERIVATIVES OF POLAR BIFUNCTIONAL GROUPS FOR GAS CHROMATOGRAPHY AND
290	72	143	DRUG	RAPID PROCEDURE FOR ISOLATION OF DRUGS AND DRUG METABOLITES FROM PLASMA
347	72	012	DRUG	CHEMICAL IONIZATION MASS SPECTROMETRY IN THE IDENTIFICATION OF DRUG METABOLITES
465	72	030	DRUG	MASS SPECTROMETRY IN DRUG RESEARCH
480	72	147	DRUG	PROBLEMS IN THE APPLICATION OF MASS SPECTROMETRY TO THE IDENTIFICATION OF DRUGS AND DRUG METABOLITES
570	72	213	DRUG	STUDIES ON MONOTERPENE GLUCOSIDES AND RELATED NATURAL PRODUCTS. (1) XVII. INTERMEDIACY OF
587	72	236	DRUG	STUDY ON DRUG METABOLITES BY MASS SPECTROMETRY. 2. IDENTIFICATION OF URINARY METABOLITES OF
115	72	041	DRUGS	IDENTIFICATION OF DRUGS TAKEN IN OVERDOSE CASES
220	72	128	DRUGS	COMPUTER LISTING OF EFFECTS OF DRUGS ON LABORATORY DATA
290	72	063	DRUGS	RAPID IDENTIFICATION OF DRUGS IN CASES OF SELF POISONING BY MEANS OF COMBINED GC-MS-COMPUTER SYSTEM
290	72	094	DRUGS	A GC/MS REFERENCE DATA SYSTEM FOR THE IDENTIFICATION OF DRUGS OF ABUSE
290	72	106	DRUGS	ELECTRON IMPACT FRAGMENTATION STUDIES OF BETA-BLOCKING DRUGS AND THEIR METABOLITES BY GC-MASS
290	72	143	DRUGS	RAPID PROCEDURE FOR ISOLATION OF DRUGS AND DRUG METABOLITES FROM PLASMA
290	72	190	DRUGS	ASSAY OF STEROIDAL DRUGS IN BIOLOGICAL FLUIDS BY INTEGRATED ION CURRENT TECHNIQUE
290	72	235	DRUGS	ASSAYS OF DECAY PRODUCTS OF DRUGS. 28. CHROMATOGRAPHIC-SPECTROPHOTOMETRIC DETERMINATION OF
290	72	236	DRUGS	IDENTIFICATION AND ASSAY OF VARIOUS ANTIHISTAMINIC AND MONOAMINE OXIDASE INHIBITOR-DRUGS BY GAS
347	72	019	DRUGS	IDENTIFICATION OF DANGEROUS DRUGS BY ISOBUTANE CHEMICAL IONIZATION MASS SPECTROMETRY
465	72	001	DRUGS	UTILIZATION OF MASS SPECTROMETRY FOR THE RAPID IDENTIFICATION OF DRUGS IN BIOLOGICAL MATERIAL
480	72	050	DRUGS	IDENTIFICATION OF DRUGS IN BODY FLUIDS, PARTICULARLY IN EMERGENCY CASES OF ACUTE POISONING
480	72	147	DRUGS	PROBLEMS IN THE APPLICATION OF MASS SPECTROMETRY TO THE IDENTIFICATION OF DRUGS AND DRUG METABOLITES
480	72	172	DRUGS	FIELD DESORPTION MASS SPECTROMETRY OF ANTICANCER DRUGS AND THEIR METABOLITES
570	72	372	DRUGS	CHEMISTRY OF AYURVEDIC CRUDE DRUGS. 1. GUGGULU (RESIN FROM COMMIPHORA MUKUL). 1. STEROIDAL
587	72	084	DRUGS	AUTOMATED DETECTION OF ABUSED DRUGS BY DIRECT MASS FRAGMENTOGRAPHY
570	72	293	DRYOPTERIS	1. MASSENSPEKTREN VON DREIKERNIGEN PFLANZLICHEN PHLOROGLUCIDEN. FILIXSAURE, TRISFLAVASPIDSAURE,
505	72	024	DS(-)	FORMATION OF HS(-) AND DS(-) BY DISSOCIATIVE ATTACHMENT IN H2S, HDS, AND D2S
470	72	012	DS-30	EXACT MASS MEASUREMENT ACCURACY FROM CEC 21-110B MASS SPECTROMETER AND COMMERCIAL DATA SYSTEM DS-30
475	72	004	DUAL-CHAMBER	THERMODYNAMIC PROPERTIES OF THE GOLD-PALLADIUM SYSTEM AS MEASURED WITH A DUAL-CHAMBER KNUDSEN CELL
517	72	217	DUALITY	EXPLORATORY AND MECHANISTIC ORGANIC PHOTOCHEMISTRY. (1)LXIII. ELECTRON DELOCALIZATION AS A
188	72	034	DUBNA	PROCEEDINGS OF THE 4TH INTERNATIONAL CONFERENCE ON HIGH ENERGY PHYSICS AND NUCLEAR STRUCTURE, DUBNA,
405	72	035	DUBNA	1. NUCLEAR SYNTHESIS IN REACTIONS WITH HEAVY IONS AND THE SEARCH FOR SUPERHEAVY ELEMENTS. 2. NUCLEAR
592	72	013	DUBNA	DIRECT GEOMETRY TIME-OF-FLIGHT SPECTROMETER AT THE DUBNA PULSED REACTOR
587	72	212	DUFTSTOFF	1. DER DUFTSTOFF DES TAUMELKAFERS GYRINUS NATATOR L. 2. DEFENSIVE SUBSTANCES OF ARTHROPODES. LV.
200	72	013	DUL	RARE GASES IN THE LOST CITY AND SUCHY DUL METEORITES
570	72	004	DUNALIA	1. ELEKTRONENANLAGERUNGS MASSENSPEKTROGRAPHIE VON STICKSTOFFHALTIGEN STEROIDEN DER 22,26-
370	72	128	DUODEHCATRON	1. NEGATIVE ION SOURCES FOR THE UNIVERSITY OF WISCONSIN'S TANDEM ACCELERATOR. 2. DUODEHCATRON: A
370	72	045	DUOPIGATRON	MULTI-AMPERE DUOPIGATRON ION SOURCE FOR PLASMA RESEARCH
345	72	005	DUOPLASMATRON	IONIZATION PHENOMENA INSIDE A DUOPLASMATRON EXPANSION CUP
370	72	032	DUOPLASMATRON	DIRECT EXTRACTION OF NEGATIVE HEAVY IONS FROM A DUOPLASMATRON SOURCE
370	72	036	DUOPLASMATRON	USE OF A SPIKE CATHODE WITH A DUOPLASMATRON ION SOURCE
370	72	080	DUOPLASMATRON	DUOPLASMATRON ION SOURCES
370	72	092	DUOPLASMATRON	THEORETICAL AND EXPERIMENTAL STUDY OF THE GAS EFFICIENCY IN A DUOPLASMATRON ION SOURCE
370	72	104	DUOPLASMATRON	1. GADGETS DEMONSTRATING PRINCIPLES INVOLVED IN POLARIZED ION SOURCES. 2. BENEFICIAL EFFECT OF AN
370	72	113	DUOPLASMATRON	CHARACTERISTICS OF A DUOPLASMATRON ION SOURCE
370	72	117	DUOPLASMATRON	SOME FACTORS AFFECTING THE EMITTANCE OF A 100 MA DC DUOPLASMATRON
370	72	160	DUOPLASMATRON	PRODUCTION OF HEAVY IONS USING THE PLASMA JET FROM A DUOPLASMATRON SOURCE
370	72	161	DUOPLASMATRON	PARAMETRIC STUDY OF A NEGATIVE ION DUOPLASMATRON
370	72	074	DUOPLASMATRON-T	CATHODE FOR DUOPLASMATRON-TYPE ION SOURCE
347	72	001	DUPONT	CHEMICAL IONIZATION STUDIES WITH A DUPONT 21-490 ANALYTICAL MASS SPECTROMETER
300	72	116	DURANGO	THORIUM AND TITANIUM BEARING ORGANIC MATERIAL IN THE CAKOTA SANDSTONE NEAR DURANGO, COLORADO
370	72	010	DURATION	PULSED SOURCE OF IONS OF NANOSECOND DURATION

565	72	015	DURATION	1. TIME RESOLVED SPARK SOURCE MASS SPECTROMETRY: THE EFFECT OF SPARK DURATION ON ION INTENSITY AND
430	72	023	DURCHSCHNITTSAN	UBER EINIGE ERFAHRUNGEN BEI DER MAKROSPEKTRALANALYSE MIT LASERLICHTQUELLEN. 1. DURCHSCHNITTSANALYSE
300	72	233	DUREE	GEOCHIMIE. INFLUENCE DES CONDITIONS DE MISE EN SOLUTION (CHOIX DE L'ACIDE, TEMPERATURE, DUREE D'
115	72	047	DUST	COMPOSITION OF DUST IN WORK AREAS AND IN THE IMMEDIATE SURROUNDINGS OF FERROUS METALLURGICAL PLANTS
300	72	016	DUST	RN(222) EMANATION FROM ROCK, SOILS, AND LUNAR DUST
300	72	279	DUST	AL(26) AND MN(53) PRODUCED BY SOLAR FLARE PARTICLES IN LUNAR ROCK AND COSMIC DUST
305	72	001	DUST	RN(222) EMANATION AND THE HIGH APPARENT LEAD ISOTOPE AGES IN LUNAR DUST
300	72	276	DUSTS	MINERALOGICAL COMPOSITION AND CS(137) RETENTION PROPERTIES OF CONTINENTAL AEROSOLIC DUSTS
135	72	020	DUTCH	DETERMINATION OF MERCURY IN SAMPLES FROM DUTCH ENVIRONMENT
592	72	001	DX	INTERACTION OF CHARGED PARTICLES WITH MATTER-DE/DX MEASUREMENTS OF U(235) FISSION FRAGMENTS AS A
210	72	022	DY(164)	NEUTRON CAPTURE CROSS SECTIONS IN THE KEV REGION FOR SM(154), GD(160), DY(164), AND HO(165)
595	72	054	DY-MG	THERMODYNAMICS OF FORMATION OF COMPOUNDS IN THE CE-MG, ND-MG, GD-MG, DY-MG, ER-MG, AND LU-MG SYSTEMS
517	72	070	DYE	DYE SENSITIZED PHOTOOXIDATION OF ALPHA-TOCOPHEROL
517	72	002	DYE-SENSITIZED	DYE-SENSITIZED PHOTOOXIDATION OF CYCLOPENTADIENE
450	72	164	DYES	MASS SPECTROMETRY OF DYES. 4. ELECTRON IMPACT REACTION OF NITROPHENYL PHENYL ETHERS AND THEIR CHARGE
490	72	170	DYES	APPLICATIONS OF NMR SPECTROSCOPY AND MASS SPECTROMETRY TO SOME PROBLEMS CONDERNING SYNTHETIC DYES.
570	72	039	DYESTUFF	PHENOL DYESTUFF OF LIEBERMANN AS AN ACRIDAN DERIVATIVE
585	72	336	DYESTUFFS	NEW INTERMEDIATES AND DYESTUFFS FOR SYNTHETIC FIBRES. 4. 2-NITRONAPHTHALENE-1,8-DICARBOXYLIC
585	72	532	DYESTUFFS	NEW INTERMEDIATES AND DYESTUFFS FOR SYNTHETIC FIBRES. 5. BY-PRODUCTS OF THE ULLMANN CONDENSATION
100	72	043	DYNAMIC	INVESTIGATIONS OF THE CHARACTERISTICS OF DYNAMIC ADSORPTION
120	72	004	DYNAMIC	APPLICATION OF DYNAMIC MASS SPECTROMETERS TO PROBLEMS IN GAS ANALYSIS (REVIEW)
225	72	107	DYNAMIC	DYNAMIC COUPLING PHENOMENA IN MOLECULAR EXCITED STATES. 3. ASSOCIATIVE IONIZATION AND DISSOCIATIVE
465	72	036	DYNAMIC	DYNAMIC MASS SPECTROMETRY. VOLUME 3
470	72	025	DYNAMIC	DYNAMIC SENSITIVITY OF QUADRUPOLE MASS SPECTROMETERS
460	72	009	DYNAMIC	A NEW DYNAMIC MASS SPECTROMETER FOR THE ANALYSIS OF MACROMOLECULES
518	72	023	DYNAMIC	EVALUATION OF SOME WIDE DYNAMIC RANGE READOUT SYSTEMS FOR PHOTOELECTRIC INTEGRATING SPECTROMETERS
592	72	026	DYNAMIC	DYNAMIC SAMPLING OF THE DEUTERIUM HYDRIDE SELF-EXCHANGE BEHIND REFLECTED SHOCK WAVES
180	72	034	DYNAMICS	MOLECULAR DYNAMICS OF FLUXIONAL MOLECULES IN SOLID STATE. CYCLOOCTATETRAENE IRON CARBONYL COMPLEXES
188	72	084	DYNAMICS	DYNAMICS OF CHEMICAL REACTIONS
200	72	C74	DYNAMICS	GAS DYNAMICS OF THE FLIGHT AND EXPLOSION OF METEORITE BODIES IN THE EARTH'S ATMOSPHERE
202	72	018	DYNAMICS	POTENTIAL PRACTICAL APPLICATIONS OF BASIC RESEARCH IN MOLECULAR DYNAMICS
202	72	026	DYNAMICS	MOLECULAR DYNAMICS: THE DISSOCIATION OF H2 BY HE
300	72	C96	DYNAMICS	INFORMATION ABOUT WORK OF FIRST SEMINAR ON KINETICS AND DYNAMICS OF GEOCHEMICAL PROCESSES
345	72	002	DYNAMICS	COLLISION DYNAMICS IN PLASMAS
355	72	021	DYNAMICS	EFFECT OF REACTANT INTERNAL ENERGY ON SPECTATOR STRIPPING: APPLICATION TO ION-MOLECULE DYNAMICS
416	72	018	DYNAMICS	SEDIMENT DYNAMICS AND RADIOACTIVE TRACERS: STATUS OF WORK IN FRANCE
420	72	047	DYNAMICS	CLASSICAL DYNAMICS OF REACTION OF FLUORINE ATOMS WITH HYDROGEN MOLECULES. 2. DEPENDENCE ON POTENTIAL
450	72	135	DYNAMICS	DYNAMICS OF DISSOCIATION. 1. COMPUTATIONAL INVESTIGATION OF UNIMOLECULAR BREAKDOWN PROCESSES
475	72	054	DYNAMICS	LOW DENSITY, HIGH TEMPERATURE GAS DYNAMICS
530	72	051	DYNAMICS	1. MAGNETIC STORM EFFECTS IN NEUTRAL COMPOSITION. 2. THEORETICAL MODEL OF IONOSPHERE DYNAMICS WITH
530	72	088	DYNAMICS	THE PROBLEM OF UNIQUENESS IN THERMOSPHERE DYNAMICS
580	72	018	DYNAMICS	INCLUSION OF DYNAMICS IN ION-METAL SURFACE INTERACTION. 1.
592	72	017	DYNAMICS	EXPERIMENTAL STUDY OF LEAD LATTICE DYNAMICS. (TIME-OF-FLIGHT SPECTROMETERS)
585	72	013	DYPNOPINACOL	DYPNOPINACOL. 2. TAUTOMERISM OF 4-METHYL-2,4,6-TRIPHENYLCYCLOHEXA-2,6-DIENYL PHENYL KETONE (
265	72	184	DYSPROSIUM	SPECTRA OF CHARACTERISTIC ELECTRON ENERGY LOSSES IN GADOLINIUM AND DYSPROSIUM
175	72	003	DYSPROSIUM-CARB	MASS SPECTROMETRIC STUDY OF RARE EARTH-CARBON SYSTEMS. 3. THE HOLMIUM-CARBON AND DYSPROSIUM-CARBON
165	72	053	DY2	DISSOCIATION ENERGIES OF DIATOMIC RARE EARTH MOLECULES DY2, HO2, ER2, TM2, AND YB2
400	72	006	DZHEZKAZGAN	ON SOME ISOTOPIC COMPOSITION PECULIARITIES OF SULFUR OF IRON SULFIDES IN PALEOZOIC DEPOSITS OF
202	72	030	D2	1. TOTAL EFFECTIVE SCATTERING CROSS SECTIONS OF THE HD-INERT GAS SYSTEMS IN THE THERMAL ENERGY
202	72	165	D2	ENERGY LOSS MEASUREMENTS OF K(+) IONS IN HEAD-ON COLLISIONS WITH HE, H2, AND D2
225	72	006	D2	HIGHLY EXCITED STATES OF HYDROGEN MOLECULES. 1. H2, HD, AND D2. 2. H3
225	72	034	D2	MOLECULAR BEAM MAGNETIC RESONANCE STUDIES OF HD AND D2
225	72	098	D2	EFFECT OF CHEMICAL EXCHANGE BETWEEN D2 AND HBR ON THE THERMAL DIFFUSION SEPARATION OF D AND H IN A
225	72	108	D2	TOTAL LOSS CROSS SECTIONS FOR D2 MOLECULES PASSING THROUGH H2 GAS
225	72	152	D2	TRAJECTORY SURFACE HOPPING APPROACH TO NONADIABATIC MOLECULAR COLLISIONS: THE REACTION OF H(+) WITH
290	72	246	D2	GAS CHROMATOGRAPHIC SEPARATION OF D2, O2, AND N2 IN HELIUM AND THEIR DETERMINATION
295	72	017	D2	DIFFUSION OF H2, D2, AND T2 IN SINGLE CRYSTAL NI AND CU
325	72	019	D2	1. RELATION BETWEEN METHYLENECYCLOPROPANE CYCLOADDITIONS AND BIRADICAL FLUOROALKENE CYCLOADDITIONS.
355	72	009	D2	CHEMICAL REACTION KINEMATICS. 14. ANGULAR AND VELOCITY DISTRIBUTIONS FOR THE REACTION O2(+) + D2 =
420	72	009	D2	1. MASS AND ION KINETIC ENERGY SPECTRA OF H2, HD, AND D2. 2. KINETIC ENERGY LOSS IN COLLISION
420	72	033	D2	DEPENDENCE OF THE RATES ON ION KINETIC ENERGY FOR THE REACTIONS O2(+) + D2 AND HO(+) + HD
420	72	034	D2	KINEMATICS OF THE C(+)(D2,D)CO(+) REACTION
430	72	071	D2	MASS SPECTROSCOPY OF HCN LASER PLASMAS WITH H2 AND D2
460	72	064	D2	1. COUPLAGE ORDINATEUR - SPECTROMETRE DE MASSE. 2. SYSTEME SPECTROMETRE DE MASSE-ORDINATEUR POUR L'
225	72	158	D2(	PHOTODISSOCIATION OF H2(+) AND D2(+): EXPERIMENT
420	72	033	D2(	DEPENDENCE OF THE RATES ON ION KINETIC ENERGY FOR THE REACTIONS D2(+) + D2 AND HO(+) + HD
450	72	043	D2)THIOPHEN	1. (3,4-D2)THIOPHEN. SYNTHESIS AND SCRAMBLING ON ELECTRON IMPACT. 2. MASS SPECTRA OF ALKYLBENZENES.
210	72	045	D2O	TESTING OF ENDF/B-THERMOS CROSS SECTIONS FOR H2O, D2O, C, ZRH2, (C2H4)X, BE, BEO, C6H6, AND UO2
230	72	010	D2O	PHYSIOLOGICAL STUDIES WITH HEAVY WATER. 2. GERMINATION AND GROWTH INHIBITION OF BARLEY BY D2O
230	72	C37	D2O	INFRARED SPECTROSCOPIC INVESTIGATIONS ON D2O AND HDO DISSOLVED IN ORGANIC SOLVENTS
230	72	050	D2O	CONSIDERATIONS ON A DUAL PURPOSE DUAL TEMPERATURE PROCESS FOR PRODUCING D2O
595	72	059	D2O	VAPOR PRESSURE ISOTOPE EFFECT IN AQUEOUS SYSTEMS. 1. H2O-D2O (-64 TO 100 DEGREES) AND
230	72	019	D2O)	EFFECT OF HEAVY WATER (D2O) ON ANIMAL AND PLANT CELLS AND MICROORGANISMS
505	72	024	D2S	FORMATION OF HS(-) AND DS(-) BY DISSOCIATIVE ATTACHMENT IN H2S, HDS, AND D2S
415	72	041	D3PO4-BF3	STUDY ON THE DEUTERATION OF AUTHENTIC HYDROCARBONS WITH D3PO4-BF3 COMPLEX
325	72	041	D3SIBR	VIBRATIONAL SPECTRA AND FORCE CONSTANTS OF SYMMETRICAL ROTATION. 8. RAMAN AND INFRARED SPECTRA OF
420	72	003	DS(	MASS SPECTROMETRIC STUDY OF THE KINETICS OF DS(+) FORMATION
225	72	050	E(	VIBROROTATIONAL EXCITATIONS OF H2(+) BY E(+) IMPACT. 1.
265	72	040	E(	(E(+),HE) TOTAL SCATTERING
505	72	021	E(-)	ELECTRON DETACHMENT OF H(-) BY E(-) COLLISION
585	72	133	E)-AS-TRIAZINES	1. DIMROTH REARRANGEMENT. XIV. PREPARATION AND REARRANGEMENT OF 1,6-
445	72	020	E)AS-TRAZINES	HETEROCYCLIC STUDIES. 25. MASS SPECTRA OF SOME 4-TRIFLUOROMETHYLPTERIDINE DERIVATIVES. 27. MASS
570	72	289	E)AS-TRIAZIN	PYRAZOLO(4,3-E)AS-TRIAZIN, EIN NEUES HETEROCYCLISCHES SYSTEM AUS PSEUDOMONAS FLUORESCENS VAR.
585	72	803	E)CYCLOHEPTEN-)	1. CHIRALE TRIBENZOCYCLOHEPTATRIEN-(TRIBENZO(G,C,E)CYCLOHEPTEN-) UND TRIBENZ(B,D,F)OXEPIN DERIVATE.
225	72	051	E-H	CALCULATIONS ON THE E-H CROSS SECTION BY THE CORRELATION METHOD USING A MODIFIED POTENTIAL
225	72	131	E-H	E-H SCATTERING BY THE FADDEEV APPROACH
265	72	123	E-O2	EXPERIMENTAL STUDY OF LOW ENERGY E-O2 COLLISION PROCESSES
355	72	031	E-REGION	1. ION-MOLECULE REACTIONS IN AN O2(+)-H2O SYSTEM. 2. ION-MOLECULE REACTIONS IN NO(+)-H2O SYSTEM. 3.
115	72	033	EARTH	USKORENNOE OPREDELENIE REDKOZEMEL'NYKH METALLOV V SPLAVAKH. (ACCELERATED DETERMINATIONS OF RARE
135	72	070	EARTH	SPECTRAL ANALYSIS OF RESIDUAL CONTENTS OF RARE EARTH ELEMENTS IN STEEL
165	72	028	EARTH	EXPERIMENTAL AND PREDICTED ATOMIZATION ENERGIES OF RARE EARTH DIAURIDES
165	72	053	EARTH	DISSOCIATION ENERGIES OF DIATOMIC RARE EARTH MOLECULES DY2, HO2, ER2, TM2, AND YB2
175	72	001	EARTH	THERMODYNAMIC STUDIES ON SOME RARE EARTH DICARBIDES
175	72	008	EARTH	MASS SPECTROMETRIC INVESTIGATIONS OF C2 EXCHANGE REACTIONS OF RARE EARTH METALS WITH THEIR
175	72	012	EARTH	THERMODYNAMICS OF RARE EARTH CARBON SYSTEMS. 4. LUTETIUM-CARBON SYSTEM
175	72	020	EARTH	CHARACTERISTICS OF CHEMICAL BONDING IN RARE EARTH CARBIDES
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187	72	014	EARTH	VOLATILE ALKALINE EARTH CHELATES OF FLUORINATED ALKANOYLPIVALYLMETHANES. A THERMOGRAVIMETRIC, GAS
187	72	084	EARTH	CRYSTAL STRUCTURES OF DIKETONE COMPLEXES OF ALKALINE EARTH METALS AND OTHER COMPOUNDS
188	72	039	EARTH	PROCEEDINGS OF THE 9TH RARE EARTH RESEARCH CONFERENCE, BLACKSBURG, VIRGINIA, OCTOBER 10-14, 1971.
188	72	055	EARTH	PRODUCTION, QUALITY CONTROL, AND APPLICATIONS OF PURE RARE EARTH METALS AND ALLOYS
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410 72 082	ELECTRICAL		ELECTRICAL MOBILITIES OF LI(6) AND LI(7) IONS IN MOLTEN NITRATES: RELATION BETWEEN THE ISOTOPE
550 72 025	ELECTRICAL		BIBLIOGRAPHY ON ELECTRICAL DISCHARGE MACHINING AND ELECTROCHEMICAL MACHINING
560 72 007	ELECTRICAL		STUDY OF A RF ELECTRICAL DISCHARGE IN A STREAM OF AROMATIC HYDROCARBON VAPOR AT LOW PRESSURE
560 72 011	ELECTRICAL		ELECTRICAL BREAKDOWN IN VACUO
560 72 014	ELECTRICAL		ELECTRICAL DISCHARGE PLASMAS
565 72 006	ELECTRICAL		DETERMINATION OF URANIUM IN NATURAL WATERS BY ELECTRICAL DETECTION SPARK SOURCE MASS SPECTROMETRY
565 72 010	ELECTRICAL		1. ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. AUTOMATIC SPARK GAP CONTROL FOR SPARK
565 72 011	ELECTRICAL		A SEMI-AUTOMATIC SYSTEM FOR OPERATION OF ELECTRICAL DETECTION FOR A SPARK SOURCE MASS SPECTROMETER
565 72 015	ELECTRICAL		1. TIME RESOLVED SPARK SOURCE MASS SPECTROMETRY: THE EFFECT OF SPARK DURATION ON ION INTENSITY AND
565 72 034	ELECTRICAL		1. ON-LINE COMPUTER CONTROLLED ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. PRECISION
585 72 386	ELECTRICAL		1. MODEL STUDIES ON THE FORMATION OF ORGANIC COMPOUNDS IN SIMPLE ATMOSPHERIC GASES BY ELECTRICAL
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370 72 047	ELECTRIQUE		PHYSIQUE CORPUSCULAIRE. INFLUENCE D'UN CHAMP MAGNETIQUE SUR LA LUMINANCE DE L'IMAGE DU 'CROSS-OVER'
440 72 024	ELECTRO-MECHANI		ELECTRO-MECHANICAL TOLERANCE REQUIREMENTS FOR QUADRUPOLES FROM THE BEAM OPTICAL ABERRATIONS
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490 72 042	ELECTROCHEMICAL		INVESTIGATION OF PROPANE OXIDATION USING ELECTROCHEMICAL MASS SPECTROMETRY
550 72 025	ELECTROCHEMICAL		BIBLIOGRAPHY ON ELECTRICAL DISCHARGE MACHINING AND ELECTROCHEMICAL MACHINING
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360 72 071	ELECTRODE		NEW ELECTRODE GEOMETRY FOR THE FORMATION OF DIVERGING IONS BEAMS IN THE PRESENCE OF SPACE CHARGE
370 72 127	ELECTRODE		ION SOURCE HAVING A PLASMA AND GRIDLIKE ELECTRODE
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370 72 071	ELECTRODEPOSITI		ELECTRODEPOSITION OF YTTRIUM AND THE RARE EARTHS
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335 72	009	ELEMENTS	EMISSION IONIQUE SECONDAIRE DES ELEMENTS DE TRANSITION EN SOLUTION DILUEE DANS DES ALLIAGES:
350 72	032	ELEMENTS	IONIZATION CROSS SECTIONS OF THE ELEMENTS
370 72	C46	ELEMENTS	NEGATIVE ION SOURCES FOR VARIOUS ELEMENTS
370 72	123	ELEMENTS	1. OPTIMIZATION OF ION SOURCE AND ION OPTICAL PARAMETERS FOR THE ISOTOPE SEPARATOR IN THE YASNAPP-1
370 72	167	ELEMENTS	NEW CONSTRUCTION OF THE SPUTTERING ION SOURCE FOR THE ISOTOPE SEPARATION OF NONVOLATILE ELEMENTS
400 72	C08	ELEMENTS	*POSSIBILITY OF DETECTING LONG LIVED TRANSURANIC ELEMENTS IN NATURE*
400 72	024	ELEMENTS	SEARCH FOR REMOTE TRANSURANIUM ELEMENTS IN IRON-MANGANESE NODULES
400 72	C76	ELEMENTS	SEARCH FOR TRACKS OF THE SPONTANEOUS FISSION FRAGMENTS OF FAR TRANSURANIUM ELEMENTS IN NATURAL
400 72	112	ELEMENTS	EXTINCT I(129), PU(244), AND SUPERHEAVY ELEMENTS IN THE EARLY HISTORY OF THE SOLAR SYSTEM
405 72	020	ELEMENTS	SUPERHEAVY ELEMENTS IN NATURE
405 72	032	ELEMENTS	AVAILABLE SUPERHEAVY ELEMENTS
405 72	034	ELEMENTS	1. SEARCH AND SYNTHESIS OF FAR TRANSURANIUM ELEMENTS. 2. CHEMICAL ELEMENTS OF THE SECOND HUNDRED
405 72	036	ELEMENTS	1. NUCLEAR SYNTHESIS IN REACTIONS WITH HEAVY IONS AND THE SEARCH FOR SUPERHEAVY ELEMENTS. 2. NUCLEAR
405 72	036	ELEMENTS	1. THEORETICAL PREDICTIONS OF THE CHEMISTRY OF SUPERHEAVY ELEMENTS. CONTINUATION OF THE PERIODIC
405 72	037	ELEMENTS	1. BERKELEY HILAC HEAVIEST ELEMENT RESEARCH PROGRAM. 2. TWO NEW ELEMENTS: ATOMIC NUMBERS 104 AND
405 72	042	ELEMENTS	1. PHYSICS WITH HEAVY IONS: SUPERHEAVY ELEMENTS. 2. SUPERHEAVY ELEMENTS: EXTENSION OF THE PERIODIC
405 72	055	ELEMENTS	THEORETICAL PREDICTIONS CONCERNING SUPERHEAVY ELEMENTS
405 72	059	ELEMENTS	GREAT NEW ELEMENTS RACE (DIVISION 104)
405 72	064	ELEMENTS	SEARCH FOR SUPERHEAVY ELEMENTS USING NUCLEAR SYNTHESIS
405 72	C79	ELEMENTS	THEORETICAL SEARCH FOR A POSSIBLE REGION OF SUPERHEAVY ELEMENTS
405 72	089	ELEMENTS	SUPERHEAVY ELEMENTS
405 72	094	ELEMENTS	SUPERHEAVY ELEMENTS
405 72	095	ELEMENTS	PROSPECTS FOR MAKING NEW TRANSURANIUM ELEMENTS
405 72	105	ELEMENTS	TRANSURANIUM ELEMENTS: PRESENT AND FUTURE
405 72	118	ELEMENTS	*TRANSMENDELEVIUM AND SUPERHEAVY ELEMENTS* IN LABORATORY AND NATURE
410 72	011	ELEMENTS	1. CHEMICAL PROBLEMS OF THE ON-LINE SEPARATION OF SHORT LIVED NUCLIDES. 2. CHEMICAL PROBLEMS IN THE
410 72	026	ELEMENTS	DEFINITION OF THE PERFORMANCE OF ISOTOPE SEPARATION PLANTS AND THEIR ELEMENTS
415 72	003	ELEMENTS	USE OF THE NUCLEAR MICROANALYSIS OF LIGHT ELEMENTS IN ELECTROCHEMISTRY APPLICATIONS TO ANODIC
415 72	033	ELEMENTS	BIOLOGICAL CYCLING OF ELEMENTS AND STABLE ISOTOPES IN MARINE ENVIRONMENTS
415 72	055	ELEMENTS	INFLUENCE OF THE PHYSICOCHEMICAL FORMS OF RADIONUCLIDES AND STABLE TRACE ELEMENTS IN SEAWATER IN
415 72	066	ELEMENTS	INTESTINAL ABSORPTION OF METAL IONS, TRACE ELEMENTS, AND RADIONUCLIDES
416 72	003	ELEMENTS	RADIONUCLIDES AND SELECTED TRACE ELEMENTS IN MARINE PROTEIN CONCENTRATES
416 72	062	ELEMENTS	RADIOTRACER METHOD FOR THE CHEMICAL ELEMENTS BALANCING IN TECHNOLOGICAL PROCESSES
416 72	102	ELEMENTS	FATE OF TRACE ELEMENTS AND RADIONUCLIDES IN TERRESTRIAL ENVIRONMENT
480 72	114	ELEMENTS	ANALYSIS OF TRACE ELEMENTS IN GLASS BY HIGH RESOLUTION SPARK SOURCE MASS SPECTROMETRY
490 72	117	ELEMENTS	BURNUP DETERMINATION OF FUEL ELEMENTS FROM FAST REACTORS
518 72	057	ELEMENTS	1. AUGER LINES IN X-RAY PHOTOELECTRON SPECTROMETRY. 2. SENSITIVITY OF DETECTION OF THE ELEMENTS BY
550 72	012	ELEMENTS	MULTIELEMENT STANDARD FOR ROUTINE INSTRUMENTAL *ACTIVATION ANALYSIS OF TRACE ELEMENTS IN ROCKS AND*
565 72	007	ELEMENTS	SPARK SOURCE MASS SPECTROMETRIC TECHNIQUES FOR THE ANALYSIS OF LANTHANIDE AND ACTINIDE ELEMENTS IN
565 72	012	ELEMENTS	1. ANALYSIS OF GE(LI) SEMICONDUCTOR RADIATION DETECTORS USING A SPARK SOURCE MASS SPECTROMETER. 2.
565 72	022	ELEMENTS	SPARK SOURCE MASS SPECTROMETRIC SENSITIVITY FACTORS FOR ELEMENTS IN DIFFERENT MATRICES
565 72	023	ELEMENTS	1. FORENSIC APPLICATIONS OF SPARK SOURCE MASS SPECTROMETRY. 2. SURVEY ANALYSIS OF TRACE ELEMENTS IN
565 72	024	ELEMENTS	MASS SPECTROGRAPHIC DETERMINATION OF TRACE ELEMENTS IN METEORITES
565 72	031	ELEMENTS	*ENVIRONMENTAL POLLUTION: USE OF NEUTRON ACTIVATION ANALYSIS TO DETERMINE THE FATE OF TRACE ELEMENTS*
565 72	035	ELEMENTS	DETERMINATION OF TRACE ELEMENTS IN URANIUM USING SPARK MASS SPECTROMETRY
565 72	045	ELEMENTS	1. DETERMINATION OF SELECTED TRACE ELEMENTS IN NATURAL WATER SAMPLES USING SPARK SOURCE MASS
585 72	031	ELEMENTS	QUINAZOLINES. 16. A STEREOSPECIFIC CIS ADDITION OF THE ELEMENTS OF NITROMETHANE ACROSS A
590 72	013	ELEMENTS	SEPARATION OF ELEMENTS BY CHLORIDE SUBLIMATION. 1. A STUDY OF THE RARE EARTH CHLORIDE SUBLIMATION
590 72	015	ELEMENTS	VOLATILIZATION MECHANISM OF CERTAIN ELEMENTS IN A METHOD OF SEMIQUANTITATIVE SPECTROGRAPHIC ANALYSIS
595 72	018	ELEMENTS	PRESSURE OF SATURATED VAPOUR AND TEMPERATURE OF TRIPLE POINT OF TRICYCLOPENTADIENYLS OF RARE EARTH
188 72	C74	ELEMENTS)	KERNCHEMIE IN EINZELDARSTELLUNGEN (CHEMISTRY OF THE TRANSURANIUM ELEMENTS) VOLUME 3
570 72	328	ELEPHANTIASIS	ANTIMICROBIAL AGENTS FROM HIGHER PLANTS. 1. INTRODUCTION, RATIONALE, AND METHODOLOGY. 2. ALKALOIDS
587 72	248	ELEVE	PRESENCE D'ACIDES DE POIDS MOLECULAIRE ELEVE DANS LES TRIGLYCERIDES ISOLES DES PAROIS CELLULAIRES DE
300 72	056	ELEVEE	PETROGRAPHIE. EVOLUTION GEOCHIMIQUE SUPERFICIELLE EN CLIMAT MEDITERRANEEN D'UN GRANITE A DEUX MICAS
517 72	066	ELIMINATED	IS CONCERTED 'ENE' MECHANISM OF (1)DELTA(G) EXCITED OXYGEN MOLECULE REACTIONS WITH OLEFINS REALLY
187 72	086	ELIMINATION	MODEL SYSTEM FOR ACID AND BASE REACTIONS. CARBONYLATION, AND BETA-HYDRIDE ELIMINATION IN
225 72	016	ELIMINATION	E2C MECHANISM IN ELIMINATION REACTIONS. 4. PRIMARY HYDROGEN ISOTOPE EFFECTS
325 72	C88	ELIMINATION	REACTIONS OF GROUP-III METALALKYLS IN GAS-PHASE. 3. KINETICS OF INTRAMOLECULAR ELIMINATION OF
325 72	135	ELIMINATION	1. SN1 MECHANISMS IN DISPLACEMENT AT PHOSPHORUS. SOLVOLYSIS OF PHOSPHINYL CHLORIDES. 2. PHOSPHINIC
390 72	010	ELIMINATION	NONEQUILIBRIUM KINETIC ISOTOPE EFFECTS AND OTHER ASPECTS OF MODELS FOR HCL AND DCL ELIMINATION FROM
450 72	048	ELIMINATION	AN UNUSUAL STEREOSPECIFIC ELIMINATION OF WATER IN THE MASS SPECTRA OF BICYCLO(2.2.1)HEPTAN-2-OLS
450 72	059	ELIMINATION	ELECTRON IMPACT INDUCED 1,4 ELIMINATION. BARTON REACTION IN DISGUISE
450 72	074	ELIMINATION	*MECHANISM OF ELIMINATION REACTIONS IN ALPHA,DELTA DIOLS AND THEIR HALOGENATED DERIVATIVES UNDER*
450 72	079	ELIMINATION	FORMAL 1,1 ELIMINATION OF HYDROGEN CYANIDE FROM O-NITROBENZYL CYANIDE UNDER ELECTRON IMPACT
450 72	C88	ELIMINATION	ELECTRON IMPACT ELIMINATION OF RCOOH FROM MONOTERPENE ACETATE AND PROPIONATE
450 72	090	ELIMINATION	1. MASS SPECTROMETRY. VI. FRAGMENTATION OF UNSATURATED 2,2-DIMETHYL-1,3-DIOXOLANES. 2. MASS
450 72	109	ELIMINATION	1,4 ELIMINATION OF ARENES IN MASS SPECTRA
450 72	112	ELIMINATION	MASS SPECTROMETRY OF ARALKYL COMPOUNDS WITH A FUNCTIONAL GROUP. 12. UNORTHODOX ELIMINATION OF
450 72	113	*ELIMINATION*	1. *A MECHANISM OF MASS SPECTRAL KETENE* ELIMINATION FROM PHENYL ACETATES. 2. MASS SPECTROMETRY OF
450 72	151	ELIMINATION	MECHANISTIC INFORMATION FROM DEUTERIUM ISOTOPE EFFECTS ON MASS SPECTRAL PROCESSES: ELIMINATION OF
545 72	009	ELIMINATION	COMPETING METHOXIDE ION PROMOTED ELIMINATION PATHS IN 2-HALOGENO-1-P. NITROPHENYL PROPENES
580 72	040	ELIMINATION	ELIMINATION REACTIONS ON SOLID ACID CATALYSTS. 3. DEHYDRATION OF ETHANOL ON METAL SURFACES
585 72	138	ELIMINATION	THERMAL ELIMINATION OF FORMALDEHYDE FROM 5-SUBSTITUTED 3,4-DIHYDRO-4-METHOXY-3-OXO-2H-1,4-
450 72	061	ELIMINIERUNG	ZUM MECHANISMUS MASSENSPEKTROMETRISCHER FRAGMENTIERUNGSREAKTIONEN. 6. ATHYLEN ELIMINIERUNG AUS
517 72	110	ELIMINIERUNG	ZUR PHOTOLYSE VON 1,2,3-THIADIZOLEN. 2. ESR-STUDIEN ZUR STICKSTOFF ELIMINIERUNG

585	72	382	ELIMINIERUNGEN	1. 13 12-DIHYDRO-4H-BENZO(1.9)CHINOLIZINO(3.4.5.6.7-DEFG)ACRIDINTRION-(4.8.12) UND 5.9-
400	72	037	ELLESMERE	1. ISOTOPIC COMPOSITION AND CONCENTRATION OF STRONTIUM OF BRINE FROM TUBORG LAKE, ELLESMERE ISLAND.
100	72	071	ELLIPSOMETRIC	ELLIPSOMETRIC STUDY OF ADSORPTION COMPLEXES ON SILICON
335	72	076	ELLIPSOMETRY	SPUTTER CLEANING AND ETCHING OF CRYSTAL SURFACES (TI, W, SI) MONITORED BY AUGER SPECTROSCOPY,
560	72	039	ELLIPSOMETRY	ELLIPSOMETRY AND CLEAN SURFACES OF SILICON AND GERMANIUM
570	72	407	ELLIPTICA	1. STUDIES ON CONSTITUENTS OF LYONIA OVALIFOLIA ORUDE VAR. ELLIPTICA HAND.-MAZZ. XVI./STRUCTURE OF
105	72	077	ELLMAN	REACTION OF PROTEIN DISULFIDE GROUPS WITH ELLMAN'S REAGENT: CASE STUDY OF NUMBER OF SULFHYDRYL AND
370	72	155	ELMO)	MICROWAVE HEATED PLASMA (ELMO) AS A SOURCE OF MULTIPLY CHARGED IONS
570	72	502	ELSINOE	PIGMENTS OF ELSINOE SPECIES. 6. A SIMPLE SYNTHESIS OF A RELATED PERYLENEQUINONE
290	72	199	ELUATES	QUALITATIVE ANALYSIS OF GAS CHROMATOGRAPHIC ELUATES BY MEANS OF VAPOR PHASE PYROLYSIS. 1. SMALL
450	72	112	ELUCIDATED	MASS SPECTROMETRY OF ARALKYL COMPOUNDS WITH A FUNCTIONAL GROUP. 12. UNORTHODOX ELIMINATION OF
450	72	009	ELUCIDATING	1. METASTABLE PEAK ANALYSIS: A METHOD FOR ELUCIDATING FRAGMENTATION MECHANISMS AND ION STRUCTURES IN
567	72	025	ELUCIDATIONS	1. TERMITE ATTRACTANTS IN SANTALUM SPICATUM. 2. NEOCEMERENE-A, A TERMITE TRAIL PHEROMONE. 3. STUDIES
100	72	104	ELUTION	ELUTION STUDIES ON THE ADSORPTION SYSTEM NICKEL-HYDROGEN. DEUTERIUM
300	72	016	EMANATION	RN(222) EMANATION FROM ROCK, SOILS, AND LUNAR DUST
300	72	158	EMANATION	RADON EMANATION FROM THE LUNAR SURFACE
305	72	001	EMANATION	RN(222) EMANATION AND THE HIGH APPARENT LEAD ISOTOPE AGES IN LUNAR DUST
300	72	085	EMANOMETRY	1. METALLOTECTONIC EVIDENCE FOR CONTINENTAL DRIFT. 2. SEDIMENTOLOGY AND URANIUM PROSPECTING. 3.
105	72	040	EMBRYO	PROTEINS IN GROWTH REGULATION DURING EARLY DEVELOPMENT OF THE CHICK EMBRYO
480	72	050	EMERGENCY	IDENTIFICATION OF DRUGS IN BODY FLUIDS, PARTICULARLY IN EMERGENCY CASES OF ACUTE POISONING
100	72	052	EMISSION	INVESTIGATION OF OXYGEN ADSORPTION ON A MOLYBDENUM SURFACE BY MEANS OF SECONDARY ION-ION EMISSION
100	72	063	EMISSION	EXPERIMENTS ON THE INFLUENCE OF OXYGEN ADSORPTION UPON THE EMISSION IMAGE OF MOLYBDENUM
100	72	079	EMISSION	ENERGY DISTRIBUTION IN FIELD EMISSION FROM ADSORBATE COVERED SURFACES
115	72	004	EMISSION	X-RAY ABSORPTION AND EMISSION. REVIEW
115	72	025	EMISSION	ANALYTICAL EMISSION SPECTROSCOPY. PARTS 1 AND 2
135	72	037	EMISSION	SOME EMISSION SPECTROGRAPHIC TRACE ELEMENT DATA FOR REFERENCE SILICATE MATERIALS
140	72	033	EMISSION	PLASMON EMISSION IN APPEARANCE POTENTIAL SPECTROSCOPY
180	72	201	EMISSION	EMISSION FROM TUNGSTEN CARBONYL COMPLEXES
200	72	099	EMISSION	NONSTELLAR CELESTIAL BACKGROUNDS. (MASS SPECTROSCOPY, EMISSION SPECTRUM)
225	72	043	EMISSION	EMISSION OF THE WERNER BAND SYSTEM AND LYMAN-ALPHA RADIATION FOR 0.05 TO 6 KEV ELECTRONS IN H2
225	72	075	EMISSION	STIMULATED EMISSION OF LABILE MOLECULAR IONS OF DEUTERIUM BETWEEN 48 AND 84 MHZ
240	72	001	EMISSION	DIFFUSION OF SUBSTRATE ATOMS INTO A SURFACE FILM AS INDICATED BY THE SECONDARY ION-ION EMISSION
255	72	004	EMISSION	VTORICHNO-EMISSIONNYE I STRUKTURNYE SVOISTVA TVERDYKH TEL. (SECONDARY EMISSION AND STRUCTURAL
255	72	005	EMISSION	1. POTENTIAL EMISSION OF ELECTRONS FROM THE (110) AND (111) FACES OF A MOLYBDENUM SINGLE CRYSTAL
255	72	006	EMISSION	SECONDARY ELECTRON EMISSION OF NICKEL-CHROMIUM AND ALUMINUM-BERYLLIUM ALLOYS
255	72	007	EMISSION	1. SECONDARY ELECTRON EMISSION IN VARIOUS STATES (IN SOLID AND MOLTEN) OF INDIUM. 2. ENERGY
255	72	008	EMISSION	IDENTIFICATION OF MULTICHARGED IONS BY THE INDUCED ELECTRON EMISSION
255	72	009	EMISSION	INFLUENCE DE L'ANGLE D'INCIDENCE SUR L'EMISSION ELECTRONIQUE D'UN MONOCRISTAL DE CHLORURE DE SODIUM
255	72	010	EMISSION	1. ANISOTROPY IN THE ANGULAR DISTRIBUTION OF ION-ELECTRON FROM A NIOBIUM SINGLE CRYSTAL. 2. ANGULAR
255	72	011	EMISSION	STUDY OF SECONDARY ELECTRON EMISSION FROM W AND MO SAMPLES WITH SURFACES OF CONTROLLED CLEANLINESS
255	72	012	EMISSION	INELASTIC ELECTRON SCATTERING AND SECONDARY EMISSION OF INSULATORS
255	72	013	EMISSION	CONTRIBUTION TO THE THEORETICAL STUDY OF SECONDARY ELECTRON EMISSION PRODUCED BY ELECTRON
255	72	014	EMISSION	ELECTRON EMISSION FROM SOLIDS BY IONIC BOMBARDMENT
255	72	015	EMISSION	SECONDARY ELECTRON EMISSION FROM SOLID SURFACES BOMBARDED BY MEDIUM ENERGY IONS
255	72	016	EMISSION	SECONDARY ELECTRON EJECTION FROM METAL SURFACES BY METASTABLE ATOMS. 1. MEASUREMENTS OF SECONDARY
255	72	018	EMISSION	THERMIONIC EMISSION FROM SINGLE CRYSTAL FILAMENTS
255	72	022	EMISSION	SECONDARY ELECTRON EMISSION OF METALS BOMBARDED WITH 120 EV TO 5 KEV PROTONS
255	72	023	EMISSION	SECONDARY ELECTRON EMISSION FROM SURFACE OF GERMANIUM AND SILICON ON IRRADIATING WITH ALKALI IONS
255	72	025	EMISSION	ENERGY DEPENDENCE OF SECONDARY ELECTRON EMISSION IN CRYSTALS
260	72	035	EMISSION	GAS ADSORPTION AND SECONDARY ELECTRON EMISSION IN ELECTRON MULTIPLIERS
260	72	044	EMISSION	ELECTRON MULTIPLIER RESPONSE UNDER POSITIVE ION IMPACT. 1. SECONDARY ELECTRON EMISSION COEFFICIENTS
265	72	001	EMISSION	1. EMISSION CROSS SECTIONS OF A(1)PI STATE OF NO(+). 2. EMISSION CROSS SECTIONS FOR O(I) AND O(II)
265	72	003	EMISSION	1. EMISSION CROSS SECTIONS OF CO BY ELECTRON IMPACT IN THE INTERVAL 1260 TO 5000 A. 2. EMISSION
265	72	015	EMISSION	1. FORMATION OF H(2P) AND H(2S) IN COLLISIONS OF 1 TO 25 KEV HYDROGEN ATOMS WITH RARE GASES. 2.
265	72	035	EMISSION	STIMULATED EMISSION FROM THE FIRST AND SECOND POSITIVE SYSTEMS OF N2 BY PULSED RADIOLYSIS
265	72	110	EMISSION	LYMAN-ALPHA EMISSION INDUCED BY THE COLLISIONS OF ELECTRONS WITH MOLECULAR HYDROGEN
265	72	127	EMISSION	SPECTRUM OF EMISSION FROM LONG LIVED STATES IN A NITROGEN ION BEAM
270	72	049	EMISSION	DISSOCIATIVE EXCITATION OF VACUUM ULTRAVIOLET EMISSION FEATURES BY ELECTRON IMPACT ON MOLECULAR
275	72	014	EMISSION	MASS SPECTROMETRY OF POLYMERS AND COPOLYMERS USING FIELD EMISSION AND ELECTRON IMPACT ION SOURCES.
275	72	023	EMISSION	FIELD EMISSION SPECTROMETER WITH AN ELECTRON MULTIPLIER OPERATING PHASE SENSITIVE DETECTION SYSTEM
320	72	004	EMISSION	ELECTRON-INTERFEROMETER WITH A FIELD EMISSION CATHODE FOR MEASURING CONTACT POTENTIAL DIFFERENCES AT
320	72	009	EMISSION	VACUUM SYSTEM FOR THE STUDY OF ELECTRONIC EMISSION BY IONIC BOMBARDMENT
335	72	002	EMISSION	USING METHOD OF SECONDARY ION-ION EMISSION TO STUDY PROCESSES INVOLVED IN INITIAL STAGE OF
335	72	003	EMISSION	1. IONIC COMPONENT OF CATHODE SPUTTERING DURING BOMBARDMENT OF TUNGSTEN BY ALKALI METAL IONS. 2.
335	72	009	EMISSION	EMISSION IONIQUE SECONDAIRE DES ELEMENTS DE TRANSITION EN SOLUTION DILUEE DANS DES ALLIAGES:
335	72	014	EMISSION	SECONDARY ION EMISSION OF COPPER-ALUMINUM ALLOYS IN OXYGEN ATMOSPHERE
335	72	015	EMISSION	DEPENDENCE OF THE ANISOTROPY OF THE SECONDARY ION-ELECTRON EMISSION COEFFICIENT UPON ION ENERGY
335	72	019	EMISSION	SECONDARY ION EMISSION FROM METAL SURFACE IN COLLISIONS OF 30 KEV AR(+) IONS
335	72	032	EMISSION	SECONDARY ION EMISSION FROM A TUNGSTEN-MOLYBDENUM ALLOY UNDER THE INFLUENCE OF SLOW IONS
335	72	038	EMISSION	ALTERNATIONS IN THE SECONDARY EMISSION OF MOLECULAR IONS FROM NOBLE METALS
335	72	042	EMISSION	PHOTON EMISSION DURING BOMBARDMENT OF SOLIDS WITH ALKALI IONS IN ENERGY RANGE BETWEEN 2 AND 10 KEV
335	72	043	EMISSION	SECONDARY EMISSION OF NEGATIVE PARTICLES FROM NICKEL-CHROMIUM AND COPPER-BERYLLIUM ALLOYS
335	72	044	EMISSION	ON SEPARATION OF GASEOUS IONS FROM SECONDARY ONES DURING INVESTIGATION OF HETEROGENEOUS CATALYTIC
335	72	057	EMISSION	EMISSION D'IONS NEGATIFS PAR UNE CIBLE METALLIQUE MINCE BOMBARDEE PAR DES IONS POSITIFS
335	72	063	EMISSION	ANALYSIS BY SECONDARY IONIC EMISSION IN SEMICONDUCTORS
335	72	067	EMISSION	STUDY OF SURFACE OXIDATION OF TUNGSTEN BY THE SECONDARY ION EMISSION METHOD
335	72	080	EMISSION	INSTRUMENTATION FOR THE STUDY OF ION REFLECTION AND SECONDARY ION EMISSION UPON ION BOMBARDMENT OF
335	72	084	EMISSION	PHOTON EMISSION FROM SPUTTERED PARTICLES DURING ION BOMBARDMENT
335	72	086	EMISSION	MASS SPECTROMETRIC INVESTIGATION OF IONIC EMISSION FROM BOMBARDMENT OF METALS BY ARGON IONS
370	72	136	EMISSION	PROPERTIES OF AN ELECTRON SOURCE WITH LASER INDUCED ELECTRON EMISSION
390	72	033	EMISSION	ISOTOPIC EFFECT IN THE KINETIC ION-ELECTRON EMISSION OF A SILICON CRYSTAL
400	72	023	EMISSION	ISOTOPIC COMPOSITION OF SOME EGYPTIAN GALENA BY THERMAL EMISSION MASS SPECTROMETRY
405	72	018	EMISSION	HALF-LIFE AND EMISSION OF AU(202)
430	72	039	EMISSION	EFFECT OF LASER ACTION ON THE EXOELECTRON EMISSION FROM THE SURFACE OF METALS
430	72	043	EMISSION	LASER INDUCED EMISSION OF ELECTRONS, IONS, AND X-RAYS FROM SOLID TARGETS
430	72	058	EMISSION	LASER INDUCED EMISSION OF IONS FROM CLEAN SURFACES
430	72	072	EMISSION	1. LASER INTERACTION AND RELATED PLASMA PHENOMENA. PROCEEDINGS OF 1ST WORKSHOP, HELD AT EAST WINDSOR
430	72	077	EMISSION	SOURCES OF MULTICHARGED IONS. SUMMARY OF THE 14TH ALL-UNION CONFERENCE ON EMISSION ELECTRONICS.
455	72	005	EMISSION	REALISATION D'UN SPECTROGRAPHE DE MASSE-ANALYSEUR DE VITESSE PERMETTANT L'ETUDE EN ULTRA VIDE DE L'
480	72	184	EMISSION	EMISSION OF CARBON NEGATIVE IONS FROM PYROLYTIC GRAPHITE
487	72	012	EMISSION	ION-ION EMISSION: A NEW TOOL FOR MASS SPECTROMETRIC INVESTIGATIONS OF PROCESSES ON SURFACE AND IN
535	72	016	EMISSION	IONIZATION GAUGE CHARACTERISTICS OF THE SA1463 TRIODE ELECTRON TUBE AND EFFECTS OF INTERNAL GAS
540	72	030	EMISSION	EMISSION SPECTRA OF HYDROGEN ATOMS PRODUCED FROM METHANOL BY ELECTRON IMPACT
575	72	012	EMISSION	THERMAL NEGATIVE ION EMISSION FROM BINARY CESIUM HALIDE MIXTURES ON A NIOBIUM SURFACE
575	72	022	EMISSION	1. SURFACE IONIZATION. 2. THERMIONIC EMISSION OF AN IR(111)-C FILM. 3. SURFACE IONIZATION OF CSCL
592	72	011	EMISSION	NEUTRON EMISSION AND FISSION ENERGETICS IN THE PROTON INDUCED FISSION OF U(233) AND U(238)
592	72	038	EMISSION	HEAVY ION EMISSION FROM LIGHT NUCLEI
255	72	017	EMISSIONNYE	EMISSIONNYE SVOISTVA MATERIALOV. SPRAVOCHNIK. TRET'E DOPOLNENNOE I PERERABOTANNOE IZDANNE. (EMISSIVE
120	72	038	EMISSIONS	INSTRUMENTATION FOR THE DETERMINATION OF NITROGEN OXICES CONTENT OF STATIONARY SOURCE EMISSIONS.
255	72	001	EMISSIONS	STUDY OF ELECTRON EMISSIONS OF SOME MASS SEPARATED FISSION PRODUCT ACTIVITIES
265	72	090	EMISSIONS	PRODUCTION OF LIGHT BY COLLISIONS OF 2.5 TO 490 EV HE(+) WITH N2: N(I), N2(+) SECOND NEGATIVE, AND
255	72	017	EMISSIVE	EMISSIONNYE SVOISTVA MATERIALOV. SPRAVOCHNIK. TRET'E DOPOLNENNOE I PERERABOTANNOE IZDANNE. (EMISSIVE
370	72	008	EMITTANCE	EMITTANCE MEASUREMENTS ON AN ABERRATED CYLINDRICALLY SYMMETRICAL PROTON BEAM

370 72	098	EMITTANCE	1. STUDY OF THE OSCILLATING ELECTRON SOURCES DISCHARGE AND ION BEAM. 2. MEASUREMENT OF THE EMITTANCE
370 72	110	EMITTANCE	MEASUREMENTS OF BEAM EMITTANCE IN LOW ENERGY ION SOURCE
370 72	116	EMITTANCE	HIGH CURRENT AND GOOD EMITTANCE ION SOURCE
370 72	117	EMITTANCE	SOME FACTORS AFFECTING THE EMITTANCE OF A 100 MA DC DUOPLASMATRON
370 72	152	EMITTANCE	EMITTANCE MEASUREMENTS FOR N(+) AND N(+2) IN AN ION BEAM FROM A CYCLOTRON ION SOURCE
370 72	048	EMITTANCEMETER	DEVELOPMENT OF AN EMITTANCEMETER SUITABLE FOR USE WITH A HIGH FREQUENCY DISCHARGE ION SOURCE.
255 72	002	EMITTER	LANTHANUM HEXABORIDE ELECTRON EMITTER
275 72	002	EMITTER	DESIGN OF MULTIBLADED FIELD ION EMITTER FOR MOLECULAR WEIGHT DETERMINATIONS
535 72	007	EMITTER	USE OF A FIELD ELECTRON EMITTER AS A PRESSURE INDICATOR IN ULTRAHIGH VACUUM
575 72	022	EMITTER	1. SURFACE IONIZATION. 2. THERMIONIC EMISSION OF AN IR(111)-C FILM. 3. SURFACE IONIZATION OF CSCL
100 72	019	EMITTERS	SILICON ADSORPTION ON TUNGSTEN FIELD EMITTERS
275 72	007	EMITTERS	OPTIMUM PARAMETERS FOR FIELD ION EMITTERS IN MASS SPECTROMETERS
405 72	097	EMITTERS	INVESTIGATION OF THULIUM ALPHA EMITTERS: NEW ISOTOPES. TM(155,156)
416 72	005	EMITTERS	INTRAVITAL MEASUREMENT OF GAMMA RAY EMITTERS IN MARINE HYDROBIONTS
570 72	350	EMMENTAL	1. UNSUBSTITUTED ALIPHATIC MONOCARBOXYLIC ACIDS, ALPHA-KETO ACIDS, AND AMINES IN CHEDDAR CHEESE. 2.
535 72	015	EMPLOYED	ULTRAHIGH VACUUM METROLOGY: 1. DESCRIPTION OF A CALIBRATION UNIT AND THE MEANS OF MEASUREMENT
220 72	C76	EMR	EMR 6130 (COMPUTER) ON-LINE STATION: PARTIAL PRESSURE ANALYZER SYSTEM
200 72	132	EMULSIONS	A COSMIC RAY STUDY OF PROPERTIES OF NUCLEAR INTERACTION IN THE 10-600 GEV ENERGY RANGE USING
380 72	028	EMULSIONS	ISOTOPE ANALYSIS WITH NUCLEAR EMULSIONS
480 72	173	EMULSIONS	RESPONSE OF ION SENSITIVE EMULSIONS TO LIGHT IONS
520 72	005	EMULSIONS	CHARACTERISTICS OF ION SENSITIVE 02 EMULSIONS FOR MASS SPECTROMETRY STUDIES
520 72	008	EMULSIONS	COMPARATIVE SENSITIVITY OF NUCLEAR PHOTOGRAPHIC EMULSIONS USED IN AUTORADIOGRAPHY
445 72	037	ENAMINE	ENAMINE CHEMISTRY. 15. MASS SPECTRA OF DIENAMINES
585 72	388	ENAMINE	ENAMINE CHEMISTRY. (1) XI. REACTION OF ALPHA,BETA-UNSATURATED ACIDS AND ACID CHLORIDES WITH IMINES.
585 72	552	ENAMINE	ON THE ELECTROPHILIC SUBSTITUTIONS AND ADDITIONS TO THE PYRROLIDINE ENAMINE OF
585 72	092	ENAMINEN	REAKTIONSWEISE VON ENAMINEN MIT CYCLOPROPENONEN. 3. ISOLIERUNG EINES PRODUKTES DER 'C,C-INSERTION'
585 72	776	ENAMINEN	ZUR REAKTIONSWEISE VON ENAMINEN MIT CYCLOPROPENONEN. 1. EINSATZ VON CYCLOOCTADECANON-ENAMIN
180 72	160	ENAMINES	*REACTION OF ALPHA,ALPHA'-DIBROMOKETONES AND ENAMINES WITH AID OF IRON CARBONYLS. NOVEL*
517 72	030	ENAMINES	NONOXIDATIVE PHOTOCYCLIZATION OF N-ARYL ENAMINES. A FACILE SYNTHETIC ENTRY TO
585 72	031	ENAMINES	QUINAZOLINES. 16. A STEREOSPECIFIC CIS ADDITION OF THE ELEMENTS OF NITROMETHANE ACROSS A
585 72	051	ENAMINES	L'HYDROBORATION DES ENAMINES ET SES APPLICATIONS. 3. REDUCTION DES ENAMINES PYRROLIDINIQUES DES
585 72	078	ENAMINES	1. REACTION OF PHOSGENE WITH ENAMINES. 2. REACTION OF PHOSGENE WITH 2,6-DIMETHYL-4H-PYRAN-4-ONE
585 72	110	ENAMINES	HETEROCYCLIC COMPOUNDS. 6. SOME PHENANTHRIDINE DERIVATIVES VIA ENAMINES
585 72	369	ENAMINES	BICYCLIC ENAMINES. 3. SIGMATROPIC REARRANGEMENTS IN A QUINUCLIDINE SYSTEM
585 72	388	ENAMINES	ENAMINE CHEMISTRY. (1) XI. REACTION OF ALPHA,BETA-UNSATURATED ACIDS AND ACID CHLORIDES WITH IMINES.
585 72	476	ENAMINES	REACTION OF 2-CHLOROTROPONE WITH ENAMINES. SYNTHESIS OF 2-(2-OXOCYCLOALKYL)TROPONES
585 72	622	ENAMINES	BRIDGEHEAD BICYCLIC IMINIUM SALTS AND ENAMINES
585 72	633	ENAMINES	REACTIONS OF 8-CYANOHEPTAFULVENE WITH ENAMINES. NEW SYNTHESIS OF AZULENE DERIVATIVES
490 72	105	ENAMINOKETONES	MASS SPECTROMETRIC STUDY OF BICYCLIC ENAMINOKETONES
585 72	338	ENAMINONES	REACTIONS WITH ALDEHYDES OF ENAMINONES DERIVED FROM DIMEDONE
670 72	599	ENANTIOMER	SYNTHESIS OF A NEOATISIRANONE. THE ENANTIOMER OF A KETONE OBTAINED BY THE ACID CATALYSED
490 72	244	ENANTIOMERIC	DETERMINATION OF ENANTIOMERIC PURITY USING CHIRAL LANTHANIDE SHIFT REAGENTS
290 72	186	ENANTIOMERS	AMINO ACID ENANTIOMERS IN BIOLOGICAL SYSTEMS: GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC ANALYSES
290 72	091	ENCEPHALIC	1. EXCRETION OF STEROID HORMONES IN AN ENCEPHALIC NEWBORN INFANT. 2. EXCRETION AND ANTICONVULSANT
460 72	067	ENCLOSED	1. A GLASS ENCLOSED QUADRUPOLE RESIDUAL GAS ANALYZER. 2. SMALL MAGNETIC ANALYZER MASS SPECTROMETER
320 72	033	ENCLOSURE	VACUUM ENCLOSURE OF THE ELECTROMAGNETIC ISOTOPE SEPARATOR MEIRA
220 72	044	ENCOUNTERED)	*FIVE YEARS OF COMPUTER INTERFACING (AND SOME OF THE PROBLEMS ENCOUNTERED)*
300 72	033	ENCRUSTATION	TUMOR THEORY AS KEY TO EXPLANATION OF ENCRUSTATION AND SOLIDIFICATION OF MOON AND EARTH
300 72	157	END-MEMBER	MIXING MODELS AND RECOGNITION OF END-MEMBER GROUPS IN APOLLO 11 AND 12 SOILS
210 72	045	ENDF	TESTING OF ENDF/B-THERMOS CROSS SECTIONS FOR H2O, D2O, C, ZRH2, (C2H4)X, BE, BEO, C6H6, AND UO2
570 72	002	ENDL	STUDIES ON FATTY ACIDS FROM FRUIT AND SEED OILS. 1. STUDIES ON THE CYCLOPROPENOIC FATTY ACID FROM
188 72	060	ENDLESS	THE ENDLESS QUEST
585 72	261	ENDO	SUBSTITUIERTE 9-OXADICYCLO(4.2.1) UND (3.3.1)NONANE. 4. ENDO,ENDO-2,5-DIHYDROXY-9-OXABICYCLO(4.2.1)
187 72	096	ENDO-PROTON	PROTONATION OF CYCLOHEXADIENE(CYCLOPENTADIENYL) RHODIUM(I). EVIDENCE FOR ENDO-PROTON ADDITION
585 72	261	ENDO-2	SUBSTITUIERTE 9-OXABICYCLO(4.2.1) UND (3.3.1)NONANE. 4. ENDO,ENDO-2,5-DIHYDROXY-9-OXABICYCLO(4.2.1)
585 72	314	ENDO-2-HYDROXY-	1. SYNTHESE VON 2-THIA-6-AZA-ADAMANTAN UND DERIVATEN. 2. SUBSTITUIERTE 9-OXABICYCLO(4.2.1) UND
517 72	146	ENDO-5-BENZOYLB	1. PHOTOCHEMICAL TRANSFORMATIONS IN THE 9-HETEROBICYCLO(3.3.1)NONENONE SYSTEM. 2. PHOTODIMERIZATION
325 72	177	ENDO-6-METHYLBI	1. ACID PROMOTED OPENING OF THE THREE MEMBERED RING IN ENDO-6-METHYLBICYCLO(3.1.0)HEXANE. 2.
585 72	064	ENDO-8-TRICYCLO	STEREOCHEMISTRY OF CYCLOPROPANE RING OPENING IN THE ACID CATALYZED FRAGMENTATION OF
270 72	039	ENDOERGIC	POST THRESHOLD ENERGY DEPENDENCE OF THE CROSS SECTION FOR ENDOERGIC PROCESSES: VIBRATIONAL
300 72	196	ENDOGENIC	CHARACTERISTICS OF DEVELOPMENT OF STRUCTURES CONTROLLING ENDOGENIC URANIUM DEPOSITS IN GRAVITATIONAL
517 72	167	ENDOSULFANS	BEITRAGE ZUR OKOLOGISCHEN CHEMIE. 32. PHOTOCHEMISCHE REAKTIONEN DES ENDOSULFANS IN LOSUNG
250 72	003	ENDOTHERMIC	ELECTRON AFFINITIES FROM ENDOTHERMIC, NEGATIVE ION, CHARGE TRANSFER REACTIONS. 1. NO2 AND SF6. 2. O2
517 72	126	ENDRIN	MECHANISM OF THE FORMATION OF 1,8-EXO-PENTACHLOROPENTACYCLO(6.2.1.1(3,6).0(2,7).0(4,10))
517 72	066	ENE	IS CONCERTED 'ENE' MECHANISM OF (1)DELTA(G) EXCITED OXYGEN MOLECULE REACTIONS WITH OLEFINS REALLY
585 72	513	ENE	STEROIDAL ADDUCTS. 3. NOVEL DEHYDROGENATIONS OF STEROIDS VIA ENE ADDUCTS WITH TETRACYANOETHYLENE
585 72	797	ENE-DIYN-ENE	NATURAL ACETYLENES. 34. SYNTHESIS OF C11 ENE-DIYN-ENE ALCOHOLS, ALDEHYDES, ACIDS, AND ESTERS
585 72	394	ENEDIONES	1. THERMAL DECARBOXYLATION OF 2-FUROIC ACIDS. 2. REACTIONS OF ACYCLIC ENEDIONES WITH MENTHOFURAN
110 72	023	ENERGETIC	*ELECTRONICS FOR A SPECTROMETER FOR THE MEASUREMENT OF ENERGETIC ELECTRONS AND ISOTOPES IN THE*
110 72	030	ENERGETIC	ETL ELECTROMAGNETIC ISOTOPE MASS SEPARATOR. 2. NEW METHOD FOR RECORDING THE BEAM OF ENERGETIC
188 72	152	ENERGETIC	PHYSICAL CHEMISTRY OF HIGHLY ENERGETIC SYSTEMS
200 72	144	ENERGETIC	CHEMICAL COMPOSITION AND ENERGY CONTENT OF THE ENERGETIC COSMIC RADIATION
202 72	143	ENERGETIC	RADIATIVE TRANSITIONS BETWEEN QUASIMOLECULAR LEVELS DURING ENERGETIC ATOM-ATOM COLLISIONS
225 72	058	ENERGETIC	EXCITATION OF PARITY FORBIDDEN TRANSITIONS IN H2 BY ENERGETIC ELECTRONS
225 72	072	ENERGETIC	RECOIL TRITIUM REACTIONS WITH CYCLOBUTANE-D8. EXCITATION ENERGIES ACCOMPANYING SUBSTITUTION OF
255 72	010	ENERGETIC	1. ANISOTROPY IN THE ANGULAR DISTRIBUTION OF ION-ELECTRON FROM A NIOBIUM SINGLE CRYSTAL. 2. ANGULAR
335 72	049	ENERGETIC	LOW ANGLE SCATTERING OF ENERGETIC IONS FROM AN AMORPHOUS SURFACE
336 72	086	ENERGETIC	ENERGETIC NEUTRALS IN ION BOMBARDMENT EXPERIMENTS WITH LOW ENERGY NOBLE GAS IONS
420 72	001	ENERGETIC	FORMATION OF ENERGETIC PROTONS BY ELECTRON IMPACT ON METHANE
430 72	015	ENERGETIC	ENERGETIC IONS PRODUCED BY SUBNANOSECOND LASER PULSES
530 72	024	ENERGETIC	ENERGETIC ION BURSTS ON THE NIGHTSIDE OF THE MOON
580 72	043	ENERGETIC	ENERGETIC COLLISIONS OF ORGANIC IONS WITH METAL SURFACES
325 72	175	ENERGETICS	PREPARATION OF AMINORARANE AND LOW TEMPERATURE MASS SPECTROMETRIC STUDIES OF ITS REACTIVITY AND
335 72	055	ENERGETICS	EXPERIMENTAL INVESTIGATION OF ENERGETICS OF ION-MOLECULE REACTIONS OF GROUND STATE C(+) IONS WITH N2
420 72	008	ENERGETICS	1. IKES AND MIKES: ION KINETIC ENERGY SPECTROMETRY. NEW TECHNIQUES ALLOW CONSIDERABLE INFORMATION ON
450 72	071	ENERGETICS	1. A FEATURE OF FRAGMENTATION MECHANISM OF EXO-2-NORBORNYL CHLORIDE. STEREOSELECTIVE HYDROGEN ATOM
490 72	203	ENERGETICS	MASS SPECTROMETRIC INVESTIGATION OF THE SYNTHESIS AND MOLECULAR ENERGETICS OF
592 72	011	ENERGETICS	*NEUTRON EMISSION AND FISSION ENERGETICS IN THE PROTON INDUCED FISSION OF U(233) AND U(238)*
100 72	027	ENERGIE	DETERMINATION DE LA DISTRIBUTION D'ENERGIE DE LIAISON DE GAZ ADSORBES SUR DES FILMS METALLIQUES.
165 72	073	ENERGIE	ENERGIE DE LIAISON LACUNE ATOME DE ZINC DANS DES ALLIAGES AL-ZN DILUES
395 72	011	ENERGIE	A EXCHANGES ISOTOPIQUES PRODUITS PAR UN JET MOLECULAIRE DE HAUTE ENERGIE. UTILISATION EN
420 72	022	ENERGIE	DIE KINETISCHE ENERGIE IONISIERTER MOLEKULFRAGMENTE. 7. H3(+) ALS FRAGMENT ION BEI DER
420 72	058	ENERGIE	ETUDE DE L'ENERGIE CINETIQUE DES PRODUITS DE LA DISSOCIATION COLLISIONELLE D'IONS CH(SUB N)(+) D'
100 72	017	ENERGIES	DETERMINATION OF HENRY'S LAW CONSTANTS, ENTHALPIES AND POTENTIAL ENERGIES OF ADSORPTION, AND SURFACE
100 72	021	ENERGIES	BINDING ENERGIES OF TRANSITION METAL ATOMS ADSORBED ON A TRANSITION METAL
100 72	053	ENERGIES	ROLE OF INTERACTION ENERGIES IN ORDERED ADSORPTION ON METAL SINGLE CRYSTAL SURFACES
140 72	004	ENERGIES	AN SCF-MO-CNDO STUDY OF IONIZATION POTENTIALS AND ORBITAL ENERGIES BY CNDO/BW THEORY
140 72	023	ENERGIES	TRIPLET ENERGIES, REDUCTION POTENTIALS, AND IONIZATION POTENTIALS IN CARBONYL DONOR, PARTIAL CHARGE
140 72	040	ENERGIES	FREE RADICALS BY MASS SPECTROMETRY. 44. IONIZATION POTENTIALS AND BOND DISSOCIATION ENERGIES FOR
140 72	049	ENERGIES	AB INITIO CALCULATION OF LOWEST IONIZATION POTENTIAL AND TRANSITION ENERGIES OF METHANE
140 72	050	ENERGIES	IONIZATION ENERGIES AND RING ORBITAL INTERACTION IN DIARYLMETHANES AND DIARYLETHANES
140 72	051	ENERGIES	APPEARANCE POTENTIALS DETERMINED BY THE ELECTRON IMPACT METHOD AS AN ANALYTICAL AID IN THE
140 72	052	ENERGIES	EXPERIMENTAL ATOMIC-ELECTRON BINDING ENERGIES IN FERMIUM

150 72 012 ENERGIES EXCITATION OF THE AUTOIONIZATION LEVELS OF HE BY COLLISION WITH A HEAVY PARTICLE FOR MEDIUM ENERGIES
165 72 007 ENERGIES BINUCLEAR ORGANOMETALLIC COMPOUNDS. 3. METAL-METAL BOND DISSOCIATION ENERGIES, RAMAN, AND INFRARED
165 72 008 ENERGIES MASS SPECTROMETRIC DETERMINATION OF THE BOND DISSOCIATION ENERGIES OF THE MOLECULES CEPO AND CEC2
165 72 009 ENERGIES A MOLECULAR ORBITAL STUDY OF ATOMIZATION ENERGIES OF PNICOGEN FLUORIDE MOLECULES AND IONS
165 72 010 ENERGIES MOLECULAR ORBITAL STUDY OF BOND ENERGIES IN COMPOUNDS OF SULFUR AND FLUORINE
165 72 012 ENERGIES CONSTANTES VIBRATIONNELLES ET ENERGIES DE DISSOCIATION DES ETATS X(1)SIGMA(+) ET A(1)PI DE SIO
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165 72 016 ENERGIES KINETICS OF VAPOUR PHASE BROMINATION OF CYCLANES AND N-BUTANE. C-H BOND DISSOCIATION ENERGIES IN
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165 72 026 ENERGIES DISSOCIATION ENERGIES OF SCANDIUM AND YTTRIUM MONOAURIDES AND PREDICTED STABILITIES OF SELECTED
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165 72 033 ENERGIES SPECTROPHOTOMETRIC DETERMINATION OF DISSOCIATION ENERGIES OF MOLECULES. 1. SRCL AND SROH
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165 72 040 ENERGIES BONDING STUDIES IN GROUP-IV SUBSTITUTED ANILINES. 1. A COMPARISON OF CHARGE TRANSFER AND
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165 72 053 ENERGIES DISSOCIATION ENERGIES OF DIATOMIC RARE EARTH MOLECULES DY2, HO2, ER2, TM2, AND YB2
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245 72 012 ENERGIES DISSOCIATION ENERGIES OF HE2(+)(X(2)SIGMA(U)(+)) AND HE2(A(1)SIGMA(U)(+))
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350 72 047 ENERGY 1. ENERGY DISTRIBUTIONS OF ELECTRONS EJECTED IN IONIZING COLLISIONS OF ELECTRONS WITH HELIUM. 2.
350 72 048 ENERGY DISTRIBUTION OF ROTATIONAL ENERGY LEVELS OF N2(+) IONS PRODUCED IN IONIZATION OF N2 MOLECULES BY
350 72 052 ENERGY IONIZATION OF ATOMS AND MOLECULES BY ELECTRON IMPACT. ENERGY LOSSES AND MOMENTUM TRANSFER
350 72 056 ENERGY 1. IMPORTANCE OF THE KINETIC ENERGY EXPRESSION FOR THE BOUND ELECTRON IN THE BINARY COLLISION THEORY
350 72 059 ENERGY 1. MULTIPLE IONIZATION OF HE AND NE BY 10 KEV ELECTRONS AS A FUNCTION OF THE ENERGY LOSS. 2.
355 72 001 ENERGY THERMAL ENERGY REACTIONS OF RARE GAS ATOMIC IONS WITH MOLECULAR OXYGEN AND NITROGEN
355 72 019 ENERGY STUDY OF STRUCTURE OF MOLECULAR COMPLEXES. 1. ENERGY SURFACE OF A WATER MOLECULE IN FIELD OF A
355 72 021 ENERGY EFFECT OF REACTANT INTERNAL ENERGY ON SPECTATOR STRIPPING: APPLICATION TO ION-MOLECULE DYNAMICS
355 72 027 ENERGY ION-MOLECULE REACTIONS OF ETHANE AT LOW ELECTRON ENERGY
355 72 045 ENERGY INFLUENCE OF ROTATIONAL ENERGY ON ION-MOLECULE CROSS SECTIONS: ORTHO AND PARA HYDROGEN AND DEUTERIUM

355	72	070	ENERGY	AB INITIO CALCULATION OF POTENTIAL ENERGY CURVES FOR ION-MOLECULE REACTION O(+) + N2 = NO(+) + N
355	72	080	ENERGY	1. ION-MOLECULE REACTION CHAINS IN ISOBUTENE. 2. PHOTOIONIZATION OF C4H8 ISOMERS. UNIMOLECULAR AND
355	72	089	ENERGY	PHYSICS OF LOW ENERGY ION-MOLECULE AND CHARGE TRANSFER REACTIONS - A COMPUTER STUDY
360	72	003	ENERGY	1. ANALYSIS OF THE ENERGY DISTRIBUTION IN CYLINDRICAL ELECTRON SPECTROMETERS. 2. INSTRUMENT FUNCTION
360	72	036	ENERGY	ELECTROSTATIC POTENTIAL INSIDE A HEMISPHERE: ITS USE AS AN ELECTRON ENERGY ANALYZER AND AS A TRIODE
360	72	079	ENERGY	CYLINDRICAL ELECTROSTATIC SECTOR WITH A DEFLECTION ANGLE OF PI/2 SQUARE ROOT OF 2 FOR ELECTRON
360	72	110	ENERGY	BROADENED ENERGY DISTRIBUTIONS IN ELECTRON BEAMS
370	72	013	ENERGY	LOW ENERGY ION SOURCE FOR CHEMICAL REACTIONS
370	72	110	ENERGY	MEASUREMENTS OF BEAM EMITTANCE IN LOW ENERGY ION SOURCE
370	72	165	ENERGY	CHARACTERISTICS OF A COLD CATHODE TYPE PENNING SOURCE AND LOW ENERGY ISOTOPE SEPARATION OF HIGH
405	72	054	ENERGY	THRESHOLD ENERGY FOR THE REACTION N(15)(P,N)O(15) AND THE MASS OF O(15)
410	72	010	ENERGY	1. TECHNIQUE USED TO SEPARATE N(15) ON COLUMNS. 2. DETERMINATION OF ACTIVATION ENERGY OF N(15)/N(14)
410	72	047	ENERGY	TECHNIQUES OF SEPARATION OF CS(134) ISOMERS FORMED IN FISSION OF U(238) BY ALPHA PARTICLES OF MEDIUM
410	72	048	ENERGY	1. VARIABLE GEOMETRY SEPARATOR AND LOW ENERGY HEAVY ION ACCELERATOR. 2. STIGMATIC FOCUSING EFFECTS
410	72	089	ENERGY	STUDIES ON TRANSPORT OF MASS AND ENERGY IN THE VORTEX TUBE. THE SIGNIFICANCE OF THE SECONDARY FLOW
420	72	005	ENERGY	LONG LIVED STATES OF RARE GAS IONS. AN ION KINETIC ENERGY STUDY
420	72	008	ENERGY	1. IKES AND MIKES: ION KINETIC ENERGY SPECTROMETRY. NEW TECHNIQUES ALLOW CONSIDERABLE INFORMATION ON
420	72	009	ENERGY	1. MASS AND ION KINETIC ENERGY SPECTRA OF H2, HD, AND D2. 2. KINETIC ENERGY LOSS IN COLLISION
420	72	017	ENERGY	PREDISSOCIATION OF TRIATOMIC IONS STUDIED BY PHOTOELECTRON-PHOTOION COINCIDENCE SPECTROSCOPY AND
420	72	020	ENERGY	1. RATE CONSTANTS FOR THE REACTIONS OF CO2(+) + H AND H(+) + CO2. 2. THERMAL ENERGY REACTION RATE
420	72	027	ENERGY	KINETIC ENERGIES OF IONIZATION PRODUCTS FROM COLLISIONS OF AR-AR AND HE-HE BELOW 150 EV C.M. ENERGY
420	72	033	ENERGY	DEPENDENCE OF THE RATES ON ION KINETIC ENERGY FOR THE REACTIONS D2(+) + D2 AND HD(+) + HD
420	72	036	ENERGY	ENERGY SPECTRA OF THE DISSOCIATION PRODUCTS OF CH(SUB N)(+) (N= 1 THROUGH 5) WITH A MOLECULAR
420	72	037	ENERGY	APPLICATION OF METHOD OF STEEPEST DESCENT TO CALCULATION OF TRANSLATIONAL ENERGY OF FRAGMENTS OF ION
420	72	039	ENERGY	ENERGY DISTRIBUTION OF FINAL PRODUCTS IN MOLECULAR COLLISIONS
420	72	041	ENERGY	1. ENERGY TRANSFER IN ELECTRON EXCHANGE REACTIONS AT LOW KINETIC ENERGIES. 2. ELECTRON TRANSFER AND
420	72	042	ENERGY	STUDY OF COLLISIONS BETWEEN LOW ENERGY N(+) AND N2: REACTION CROSS SECTIONS, ISOTOPIC COMPOSITIONS,
420	72	047	ENERGY	CLASSICAL DYNAMICS OF REACTION OF FLUORINE ATOMS WITH HYDROGEN MOLECULES. 2. DEPENDENCE ON POTENTIAL
420	72	055	ENERGY	METHOD FOR ESTIMATING EXCESS KINETIC ENERGY OF IONIZATION PRODUCTS IN A PULSED ION SOURCE
420	72	060	ENERGY	1. ION KINETIC ENERGY AND MASS SPECTRA OF ISOMERIC MONO AND DICHLORONAPHTHALENES. 2. ION KINETIC
420	72	061	ENERGY	PLASMA SAMPLING DIAGNOSTICS USING ION KINETIC ENERGY DISTRIBUTIONS
430	72	001	ENERGY	ENERGY SPECTRUM OF MULTICHARGED IONS IN A LASER PLASMA
430	72	004	ENERGY	1. PLANE ELECTROSTATIC ANALYZER FOR LASER PRODUCED PLASMA STUDIES. 2. PRODUCTION OF HIGH ENERGY IONS
430	72	009	ENERGY	ENERGY SPECTRA OF LASER PRODUCED IONS
430	72	012	ENERGY	1. ANGULAR DISTRIBUTION OF THE IONS OF A LASER PLASMA. 2. FORMATION OF THE ENERGY SPECTRUM OF THE
430	72	013	ENERGY	1. ENERGY SPECTRA OF IONS FORMED BY LASER IRRADIATION OF A SOLID TARGET. 2. ION ENERGIES IN A LASER
440	72	018	ENERGY	HIGH FIELD BENDING MAGNET FOR HIGH ENERGY STORAGE RINGS
450	72	007	ENERGY	1. ORTHO EFFECTS ON ORDERING FACTORS IN MASS SPECTRAL REARRANGEMENTS. LOSS OF KETEN FROM HALOGENATED
450	72	012	ENERGY	1. CHARGE LOCALIZATION: ION KINETIC ENERGY SPECTRA OF PYRAZINE, PYRIMIDINE, AND PYRIDAZINE. 2.
450	72	025	ENERGY	CHARGE LOCALIZATION. 1. ION KINETIC ENERGY SPECTRA OF ORTHO, META, AND PARA-PHENYLENEDIAMINE
450	72	033	ENERGY	ENERGY PARTITION IN FRAGMENTATION OF ORGANIC IONS: BENZALDOXIME METHYL ETHERS
450	72	093	ENERGY	ON KINETICS OF POLYATOMIC MOLECULE DISSOCIATION UNDER CONDITIONS OF NONUNIFORM DISTRIBUTION OF
450	72	114	ENERGY	MASS SPECTROMETRY OF PYRIDINE COMPOUNDS. 2. HYDROGEN EXCHANGE IN MOLECULAR IONS OF ISONICOTINIC AND
450	72	130	ENERGY	1. ELECTRON IMPACT INDUCED REARRANGEMENTS OF SUBSTITUTED BIPHENYLS. 2. ION KINETIC ENERGY AND MASS
460	72	009	ENERGY	CALIBRATED NEUTRAL-ATOM SPECTROMETER FOR MEASURING PLASMA ION TEMPERATURES IN THE 0.165 TO 10 KEV
460	72	019	ENERGY	EQUIPMENT FOR STUDYING HEAVY IONS: APPLICATION TO SOME PROBLEMS ASSOCIATED WITH MEDIUM ENERGY
460	72	044	ENERGY	50 CM IRON-FREE DOUBLE FOCUSING ELECTRON SPECTROMETER AT THE ATOMIC ENERGY ESTABLISHMENT, U.A.R.
460	72	073	ENERGY	FIELD ION MICROSCOPE COMBINED WITH A QUADRUPOLE MASS ANALYZER AND AN ENERGY ANALYZER
465	72	016	ENERGY	LOW ENERGY ELECTRON IMPACT SPECTROSCOPY
470	72	004	ENERGY	ENERGY SELECTOR FOR CHARGED PARTICLES
470	72	007	ENERGY	ELECTROSTATIC ANALYZER FOR PARTICLES OF VERY LOW ENERGY
470	72	027	ENERGY	DESIGN PARAMETERS FOR THE CYLINDRICAL MIRROR ENERGY ANALYZER
470	72	038	ENERGY	EFFECT OF A SLIT ON THE MEASURED PLASMA ION ENERGY DISTRIBUTION
480	72	005	ENERGY	ION KINETIC ENERGY LOSS SPECTRA
480	72	018	ENERGY	ENERGY PARTITIONING DATA AS AN ION STRUCTURE PROBE
480	72	081	ENERGY	THERMAL ENERGY CHARGE TRANSFER RATE CONSTANTS FOR ATOMIC AND DIATOMIC IONS WITH ALKANES AND
480	72	116	ENERGY	KINETIC ENERGY RELEASE IN THE COLLISION INDUCED DISSOCIATION OF SOME SIMPLE MOLECULAR IONS
480	72	129	ENERGY	LOW ENERGY ELECTRON ATTACHMENT TO GASEOUS METAL OXIDES: MOO3 AND WO3
480	72	140	ENERGY	ENERGY DEPOSITION FUNCTIONS IN MASS SPECTROMETRY: PREDICTION OF PHOTOIONIZATION MASS SPECTRA
480	72	142	ENERGY	EXPERIMENTAL AND THEORETICAL ION ARRIVAL TIME AND ION ENERGY DISTRIBUTIONS IN CHEMICAL IONIZATION
480	72	168	ENERGY	INTERNAL ENERGY DISTRIBUTIONS IN GASEOUS ORGANIC IONS. MECHANISM OF ELECTRON IMPACT INDUCED
480	72	169	ENERGY	EFFECTS OF THE KINETIC ENERGY ON THE REACTION RATES OF ION-MOLECULE SYSTEMS IN THE REGION OF THERMAL
480	72	204	ENERGY	CHEMICAL IONIZATION STUDIES OF NATURAL COMPOUNDS: ENERGY AND PRESSURE DEPENDENCE
490	72	067	ENERGY	ENERGY DISTRIBUTIONS OF IONS FROM THE ANODE PLASMA OF A PULSED VACUUM ARC
490	72	152	ENERGY	STUDY OF COLLISIONS BETWEEN LOW ENERGY N(+) AND N2: REACTION CROSS SECTIONS, ISOTOPIC COMPOSITIONS,
490	72	179	ENERGY	CROSS SECTION FOR BE(10) PRODUCTION BY HIGH ENERGY FRAGMENTATION OF OXYGEN
490	72	228	ENERGY	ON-LINE MASS SPECTROMETRY OF EXOTIC LIGHT NUCLEI PRODUCED IN HIGH ENERGY REACTIONS
505	72	015	ENERGY	1. COLLISIONS OF LOW ENERGY ELECTRONS WITH MOLECULES: THRESHOLD EXCITATION AND NEGATIVE ION
505	72	037	ENERGY	ENERGY CURVES OF CO2(-)
505	72	038	ENERGY	1. DISSOCIATIVE ELECTRON CAPTURE AND DISSOCIATIVE IONIZATION IN PERFLUOROCYCLOBUTANE. 2. EFFECT OF
505	72	043	ENERGY	LOW ENERGY ELECTRON ATTACHMENT TO MOLECULES AT HIGH DENSITIES
505	72	052	ENERGY	DIRECT PROOF OF EXISTENCE OF AN EXCITED NEGATIVE C(-) ION AND DETERMINATION OF BINDING ENERGY OF
505	72	057	ENERGY	ELECTRON TRANSFER IN COLLISIONS OF LOW ENERGY NEGATIVE OXYGEN IONS WITH O2
505	72	058	ENERGY	NEGATIVE ION FORMATION AND ENERGY LOSSES IN MOLECULAR GASES
505	72	061	ENERGY	LOW ENERGY ELECTRON ATTACHMENT TO OZONE USING SWARM TECHNIQUES
517	72	137	ENERGY	EFFECTS OF EXCITING ENERGY ON ATOMIC AND MOLECULAR DETACHMENTS OF HYDROGEN IN PHOTOLYSIS OF SIMPLE
518	72	044	ENERGY	1. ANGULAR DISTRIBUTIONS OF PHOTOELECTRONS FROM DIFFERENT ROTATIONAL H2 - H2(+) TRANSITIONS. 2.
530	72	058	ENERGY	1. A THERMOSPHERE COMPOSITION MEASUREMENT USING A QUADRUPOLE MASS SPECTROMETER WITH A SIDE ENERGY
530	72	073	ENERGY	1. DEACTIVATION OF N2 A(3)SIGMA(U)(+) MOLECULES IN THE AURORA. 2. N2 POSITIVE AND N2(+) BAND SYSTEMS
530	72	089	ENERGY	FURTHER LOW ENERGY AURORAL ION COMPOSITION MEASUREMENTS
540	72	014	ENERGY	EFFECTS OF MERCAPTANS AND DISULFIDES ON PHOTOCHEMICAL AND HIGH ENERGY RADIATION INDUCED REACTIONS
540	72	020	ENERGY	1. RADIOLYSIS OF PROPYLENE AND ETHYLENE. 2. ENERGY TRANSFER IN THE RADIOLYSIS OF MIXTURES OF
540	72	024	ENERGY	LOW ENERGY ELECTRON RADIOLYSIS OF METHANE
540	72	058	ENERGY	RADIOLYSIS OF BENZENE VAPOUR BY LOW ENERGY HEAVY IONS
555	72	002	ENERGY	DETERMINING BINDING ENERGY OF IMPURITIES WITH GRAIN BOUNDARIES ON FORMATION OF EQUILIBRIUM
570	72	464	ENERGY	HERBICIDAL DERIVATIVES OF HYDROXYLAMINE. 40. ENERGY OF INTRAMOLECULAR HYDROGEN BOND AND STRUCTURE OF
580	72	002	ENERGY	EFFECT OF MAGNETIC FIELD ON ENERGY OF SURFACE BOUND STATES
580	72	015	ENERGY	BEHAVIOR OF REFRACTORY METAL SURFACES IN ULTRAHIGH VACUUM AS OBSERVED BY LOW ENERGY ELECTRON
580	72	022	ENERGY	LOW ENERGY ELECTRON DIFFRACTION SPECTRA FROM (001) SURFACES OF FACE CENTERED CUBIC METALS: THEORY
580	72	033	ENERGY	CHEMICAL EFFECTS DUE TO LOW ENERGY ELECTRON IMPACT ON THIN FILMS OF CYCLOHEXANE AND N-HEXANE AT 77
580	72	037	ENERGY	ENERGY ACCOMMODATION DURING HYDROGEN ATOM RECOMBINATION ON METAL SURFACES
580	72	038	ENERGY	ENERGY LOSS SPECTRA OF LOW ENERGY ELECTRONS SCATTERED FROM THIN SOLID MOLECULAR FILMS
580	72	060	ENERGY	1. STUDIES OF GAS-SURFACE INTERACTIONS AT THE (100) CRYSTAL FACE OF PLATINUM BY MOLECULAR BEAM
580	72	062	ENERGY	1. CHANGES IN CHARACTERISTIC ENERGY LOSS SPECTRUM OF MOLYBDENUM DURING OXIDATION OF MOLYBDENUM
585	72	811	ENERGY	CYCLOADDITION REACTIONS OF CARBONYL COMPOUNDS POSSESSING HIGH ENERGY CONTENT
587	72	151	ENERGY	STUDIES ON ENERGY METABOLISM AND NITRATE REDUCTASE ACTIVITY IN AN EXTREME HALOPHILE
592	72	001	ENERGY	INTERACTION OF CHARGED PARTICLES WITH MATTER-DE/DX MEASUREMENTS OF U(235) FISSION FRAGMENTS AS A
592	72	019	ENERGY	THE C(13)(HE(3),N)O(15) REACTION AT 6.0 MEV BOMBARDING ENERGY BY NEUTRON TIME-OF-FLIGHT
592	72	035	ENERGY	MULTIPLE-FOCUSING TIME-OF-FLIGHT MASS SPECTROMETERS. 1. TOFMS WITH EQUAL MOMENTUM ACCELERATION. 2.
592	72	040	ENERGY	TIME-OF-FLIGHT MASS SPECTROMETER WITH A 90 DEGREE ELECTROSTATIC ENERGY ANALYZER
325	72	067	ENETHIOL	STUDIES ON ENETHIOLS. 7. THIO-CLAISEN REARRANGEMENTS OF SOME ENETHIOL DERIVATIVES (ALKYLATIONS,
325	72	067	ENETHIOLS	STUDIES ON ENETHIOLS. 7. THIO-CLAISEN REARRANGEMENTS OF SOME ENETHIOL DERIVATIVES (ALKYLATIONS,
290	72	083	ENGINE	CHEMICAL SPECIES IN ENGINE EXHAUST AND THEIR CONTRIBUTIONS TO EXHAUST ODOR

188	72	107	ENGINEERING	CERAMIC ENGINEERING, CHEMICAL ENGINEERING, CHEMISTRY, MATHEMATICS AND COMPUTER SCIENCE, METALLURGY,
230	72	055	ENGINEERING	BIBLIOGRAPHY ON HYDROLOGICAL CONSIDERATIONS IN 1. WATER RESOURCES FOR AGRICULTURE, 2. GROUND
410	72	041	ENGINEERING	ANALYSIS OF THE INTERDEPENDENCIES OF PARAMETERS AFFECTING THE COMPRESSOR EFFICIENCY UTILIZING THE
188	72	129	ENGLAND	ATOMIC ABSORPTION SPECTROSCOPY 1971. PLENARY LECTURES OF 2ND INTERNATIONAL ATOMIC ABSORPTION
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290	72	223	ENHANCES	A NEW INTERFACE ENHANCES THE USEFULNESS OF THE 990 GAS CHROMATOGRAPH/RMS-4 MASS SPECTROMETER
570	72	327	ENHANCING	1. MASS SPECTRA OF MACROLIDE ANTIBIOTICS. UTILITY OF N-OXIDE DERIVATIVES IN ENHANCING FRAGMENTATION
570	72	009	ENHYDRA	STUDIES ON INDIAN MEDICINAL PLANTS. 28. SESQUITERPENE LACTONES OF ENHYDRA FLUCTUANS LOUR. STRUCTURES
570	72	009	ENHYDRIN	STUDIES ON INDIAN MEDICINAL PLANTS. 28. SESQUITERPENE LACTONES OF ENHYDRA FLUCTUANS LOUR. STRUCTURES
570	72	230	ENHYDRIN	REVISED STRUCTURE OF ENHYDRIN
416	72	092	ENIWETOK	STUDIES OF CONCENTRATIONS OF UNREPORTED LONG LIVED RADIONUCLIDES IN BIOTA AND OCEAN SEDIMENTS AT
255	72	017	ENLARGED	EMISSIONNYE SVOISTVA MATERIALOV. SPRAVOCHNIK. TRET'E DOPOLNENNOE I PERERABOTANNOE IZDANNE. (EMISSIVE
585	72	312	ENLARGEMENT	A NOVEL RING ENLARGEMENT: THE CYCLIC EXPANSION OF 2-DICHLOROMETHYL-2H-PYRROLES
585	72	307	ENMEIN	TERPENOIDS. (1) XVIII. A COMMON STEREOELECTRONIC REQUIREMENT IN EPIMERISATIONS AND RETRO-DIECKMANN
180	72	003	ENNEACARBONYL	DIIRON ENNEACARBONYL INDUCED REARRANGEMENT OF SANTONIN
180	72	144	ENNEACARBONYLS	CHEMISTRY OF METHINYLTRICOBALT ENNEACARBONYLS. 5. TERTIARY PHOSPHINE AND ARSINE DERIVATIVES
180	72	171	ENNEACARBONYLS	CHEMISTRY OF METHINYLTRICOBALT ENNEACARBONYLS. 6. ARENE DERIVATIVES. 7. PREPARATION AND PROPERTIES
570	72	050	ENOLATE	A TOTAL SYNTHESIS OF (+OR-)-ETHYLCORATE ((+OR-)-ETHYL(3RS)-3-(1SR,4
585	72	406	ENOLATE	1. PERHYDROINDAN DERIVATIVES. XIII. SELECTIVE METALATION OF A 7-METHOXYHEXAHYDROFLUORENE DERIVATIVE.
585	72	063	ENOLATES	CYCLOREVERSIONS OF ANIONS FROM TETRAHYDROFURANS. A CONVENIENT SYNTHESIS OF LITHIUM ENOLATES OF
585	72	073	ENOLATHER	EINE NEUARTIGE FRAGMENTIERUNG BICYCLISCHER ENOLATHER. VERFAHREN ZUR DARSTELLUNG MACROCYCLISCHER
570	72	062	ENOLATHERPOLYIN	1. UBER WEITERE POLYINE AUS UMBELLIFEREN. 2. SYNTHESEN VON ACETYLEN VERBINDUNGEN AUS OENANTHE
450	72	106	ENOLIC	ENOLIC C3H6O.(+) ION FORMED FROM ALIPHATIC KETONES
480	72	048	ENOLIC	THE ENOLIC ION R-C(OH)=CH2.(+): STRUCTURE AND REACTIVITY
517	72	151	ENOLIQUE	ETUDE DE REACTIONS PHOTOCHIMIQUES. 11. PHOTOXYDATION DE SYSTEMES ENOLIQUE ET DIENOLIQUE EN SERIE
490	72	009	ENOLIZATION	ENOLIZATION IN 3-OXO-TETRAHYDROFURAN. A PMR AND MS STUDY
517	72	024	ENONES	1. PHOTOCHEMICAL TRANSFORMATIONS OF SOME BETA-SUBSTITUTED ENONES. 2. PHOTOCHEMICAL 8 + 2
517	72	100	ENONES	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)CDLVII. SYNTHESIS OF O-BENZYLHOMOSALUTARIDINE
585	72	141	ENONES	BREDT'S RULE. 1. STRAIN IN A BRIDGEHEAD OLEFIN. 2. SYNTHESIS AND PROPERTIES OF TWO RELATED
487	72	014	ENQUIRY	AN ENQUIRY INTO THE HOMOGENEITY REGION OF CDSE BY MEANS OF MASS SPECTROMETRY TECHNIQUE
115	72	068	ENRICHED	METHODS FOR DETERMINING BURNUP IN ENRICHED U(235) FUEL IRRADIATED BY FAST REACTOR NEUTRONS
210	72	032	ENRICHED	14.8 MEV NEUTRON CROSS SECTIONS FOR ENRICHED ISOTOPES OF SE(82), MO(92), SN(117), TE(128), AND
230	72	048	ENRICHED	PROCESS FOR THE PRODUCTION OF DEUTERIUM ENRICHED WATER
380	72	030	ENRICHED	DETERMINATION OF O(18)/O(16) ATOM RATIO IN PLUTONIUM DIOXIDE ENRICHED IN O(16)
380	72	035	ENRICHED	EMPIRICAL EXPRESSIONS RELATING DEPLETION AND ISOTOPIC COMPOSITION OF SPENT HIGHLY ENRICHED URANIUM
385	72	019	ENRICHED	DETERMINATION OF OXYGEN AND NITROGEN IN METALS USING FLUXES ENRICHED WITH O(18) AND N(15) ISOTOPES
410	72	093	ENRICHED	ENRICHED URANIUM
415	72	030	ENRICHED	1. METHOD OF INCREASING THE CONCENTRATION OF O(18) IN AN OXYGEN CONTAINING COMPOUND. 2. METHOD OF
415	72	031	ENRICHED	RADIOACTIVITY OF CERTAIN STABLE ISOTOPE ENRICHED SUBSTANCES
390	72	032	ENRICHING	INTERPOLATED VALUES FOR THE SCHEDULE OF BASE CHARGES AND THE STANDARD TABLE OF ENRICHING SERVICES
105	72	113	ENRICHMENT	ENRICHMENT OF O(18) IN THE NUCLEIC ACID BASES
225	72	026	ENRICHMENT	DEUTERIUM ENRICHMENT FROM NATURAL ABUNDANCE BY GAS CHROMATOGRAPHY
225	72	095	ENRICHMENT	TRITIUM ENRICHMENT BY ISOTOPE SEPARATION TECHNIQUE
230	72	028	ENRICHMENT	LABORATORY ENRICHMENT OF HEAVY WATER BY ELECTROLYSIS. 1. DESIGN OF ELECTROLYTIC CELLS AND
230	72	042	ENRICHMENT	OPTIMIZATION OF A HEAVY WATER ENRICHMENT PLANT BASED ON H2/NH3 EXCHANGE AND OPERATING BY THE HOT/
410	72	005	ENRICHMENT	1. FRACTIONATION OF O(18) AND C(13) ISOTOPES BY CHEMICAL EXCHANGE OF CARBON DIOXIDE WITH AMINE
410	72	015	ENRICHMENT	1. ENRICHMENT OF U(235) BY THE NOZZLE PROCESS. 2. PHYSICAL PRINCIPLES OF U(235) ENRICHMENT ACCORDING
410	72	042	ENRICHMENT	SULFUR ISOTOPE EFFECTS. 1. THE ISOTOPIC EXCHANGE COEFFICIENT FOR THE SULFUR ISOTOPES S(34)-S(32) IN
410	72	043	ENRICHMENT	PREDICTABLE LOW ENRICHMENT OF METHANE ISOTOPES BY CLUSIUS-DICKEL THERMAL DIFFUSION COLUMNS FOR USE
410	72	057	ENRICHMENT	ENRICHMENT OF LITHIUM ISOTOPES BY ION EXCHANGE
410	72	060	ENRICHMENT	OPTIMUM DESIGN OF STEP CASCADES FOR URANIUM ENRICHMENT BY GASEOUS DIFFUSION PROCESS
410	72	064	ENRICHMENT	PROBLEMS ASSOCIATED WITH URANIUM ENRICHMENT IN JAPAN
410	72	067	ENRICHMENT	GERMAN APPROACH TO URANIUM ENRICHMENT BY THE CENTRIFUGE PROCESS
410	72	077	ENRICHMENT	1. THEORY OF ASYMMETRIC SEPARATION CASCADES WITH AN ARBITRARY ENRICHMENT IN THE SEPARATION ELEMENT.
410	72	086	ENRICHMENT	ENRICHMENT OF URANIUM
410	72	100	ENRICHMENT	URANIUM ENRICHMENT ACTIVITIES IN ITALY
410	72	105	ENRICHMENT	ISOTOPE ENRICHMENT METHOD AND APPARATUS
410	72	113	ENRICHMENT	FRENCH PROGRAM IN THE FIELD OF U ISOTOPE ENRICHMENT
410	72	123	ENRICHMENT	1. URANIUM ENRICHMENT IN THE UNITED STATES. 2. URANIUM ENRICHMENT
410	72	128	ENRICHMENT	DEPENDENCE OF THE COST OF SEPARATION IN A NOZZLE SEPARATION PLANT FOR U(235) ENRICHMENT ON THE LOAD
410	72	129	ENRICHMENT	COST OF SEPARATIVE WORK IN U(235) ENRICHMENT IN INDUSTRIAL SEPARATION NOZZLE CASCADES
410	72	134	ENRICHMENT	URANIUM ENRICHMENT BATTLE
410	72	136	ENRICHMENT	EXTENSIVE ENRICHMENT OF STABLE OXYGEN ISOTOPES BY COUNTERCURRENT DISTILLATION OF HEAVY WATER
410	72	137	ENRICHMENT	OVER THE ENRICHMENT OF THE STABLE ISOTOPE S(34) IN THE SYSTEM HYDROGEN SULFITE/SULFUR DIOXIDE. 1.
375	72	017	ENSTATITE	1. ISOTOPIC COMPOSITION OF GADOLINIUM, SAMARIUM, AND EUROPIUM IN THE ABEE METEORITE. 2. ISOTOPIC
585	72	307	ENT-15-KAURENE	TERPENOIDS. (1) XVIII. A COMMON STEREOELECTRONIC REQUIREMENT IN EPIMERISATIONS AND RETRO-DIECKMANN
585	72	307	ENT-16-KAURENE	TERPENOIDS. (1) XVIII. A COMMON STEREOELECTRONIC REQUIREMENT IN EPIMERISATIONS AND RETRO-DIECKMANN
230	72	071	ENTERING	ENVIRONMENTAL SIGNIFICANCE OF DIESEL FUEL ENTERING COLUMBIA RIVER AT 100-N
100	72	017	ENTHALPIES	DETERMINATION OF HENRY'S LAW CONSTANTS, ENTHALPIES AND POTENTIAL ENERGIES OF ADSORPTION, AND SURFACE
165	72	031	ENTHALPIES	ENTHALPIES OF COMBUSTION AND FORMATION OF CYCLOPROPYLAMINE. C-N THERMOCHEMICAL BOND ENERGY
165	72	076	ENTHALPIES	ENTHALPIES OF DISSOCIATION, MASS SPECTRA AND STRUCTURES OF SOME COMPLEX FLUORIDES
325	72	134	ENTHALPIES	ENTHALPIES OF FORMATION OF ARSINE AND BIARSINE
595	72	046	ENTHALPIES	TRIPLET CALORIMETER FOR MEASUREMENT OF VAPORIZATION ENTHALPIES IN PRESSURE RANGE 10(TO+2) TO
165	72	075	ENTHALPY	MASS SPECTROMETRIC STUDY OF THERMODYNAMIC PROPERTIES OF NAF-MEF3 BINARY SYSTEMS. 3. ENTHALPY OF
310	72	044	ENTHALPY	STATISTICAL THERMODYNAMICS: ENTHALPY, FREE ENERGY, ENTROPY, AND HEAT CAPACITY OF SOME HEXAFLUORIDES
475	72	049	ENTHALPY	MASS SPECTROMETRY IN STUDYING THERMODYNAMIC PROPERTIES OF NAF-MEF3 BINARY SYSTEMS. 4. TEMPERATURE
475	72	050	ENTHALPY	1. DETERMINATION OF RELATIVE CROSS SECTION OF LISCF4 IONIZATION BY METHOD OF MUCH LESS THAN INVERSE
590	72	009	ENTHALPY	CALORIMETRIC DETERMINATION OF THE ENTHALPY OF VAPORIZATION OF MOO3
595	72	085	ENTHALPY	VAPOR PRESSURES AND STANDARD ENTHALPY CHANGE FOR SUBLIMATION OF TI(S, BETA)
570	72	435	ENTOMOBRYIDAE)	OVIPOSITION-INHIBITION IN SINELLA CURVISETA BROOK (COLLEMBOLA ENTOMOBRYIDAE)
360	72	091	ENTRANCE	CYLINDRICAL MIRROR ANALYZER WITH SURFACE ENTRANCE AND EXIT SLOTS. 1. NONRELATIVISTIC PART. 2.
470	72	020	ENTRANCE	QUADRUPOLE ION ENTRANCE MASK STUDY
480	72	113	ENTRANCE	ION ENTRANCE APERTURE MASKING OF A QUADRUPOLE MASS FILTER
295	72	011	ENTROPIES	VIBRATIONAL ENTROPIES OF HYDROGEN IN PALLADIUM-SILVER-HYDROGEN ALLOYS BY ISOTOPIC SOLUBILITY RATIO
310	72	044	ENTROPY	STATISTICAL THERMODYNAMICS: ENTHALPY, FREE ENERGY, ENTROPY, AND HEAT CAPACITY OF SOME HEXAFLUORIDES
390	72	021	ENTROPY	ENTROPY IN ISOTOPIC SYSTEMS
480	72	196	ENTROPY	HEAT OF FORMATION AND ENTROPY OF C3 MOLECULE
582	72	033	ENTSTEHUNG	1. NACHWEIS DER ENTSTEHUNG VON DIFLUORPOLYSULFANEN BEI DER UMSETZUNG VON SCHWEFEL MIT SILBERFLUORID.
518	72	019	ENVELOPE	CALCULATION OF VIBRATIONAL ENVELOPE AND BOND ANGLE IN FIRST EXCITED STATE OF H2S(+) FROM
188	72	011	ENVELOPED	A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
188	72	012	ENVELOPED	A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
188	72	030	ENVELOPED	A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
188	72	066	ENVELOPED	A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
188	72	067	ENVELOPED	A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
188	72	072	ENVELOPED	A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
188	72	085	ENVELOPED	A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
188	72	098	ENVELOPED	A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
188	72	156	ENVELOPED	A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
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290	72	C89	ENZYMIC	PYROGLUTAMIC ACIDURIA: STUDIES ON THE ENZYMIC BLOCK AND ON THE METABOLIC ORIGIN OF PYROGLUTAMIC ACID
490	72	161	ENZYMIC	ACETOACETATE DECARBOXYLASE. IDENTIFICATION OF THE RATE DETERMINING STEP IN THE PRIMARY AMINE
585	72	824	ENZYMIC	ENZYMIC CONVERSION OF LINOLEIC ACID HYDROPEROXIDE BY FLAX-SEED HYDROPEROXIDE ISOMERASE
587	72	179	ENZYMIC	ENZYMIC FORMATION OF SQUALENE HOMOLOGS FROM FARNESYL PYROPHOSPHATE HOMOLOGS
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518	72	051	EO)-VERFAHREN	1. ZUR NATUR DES 'SILICIUM-BETA-EFFEKTS' (EO)-VERFAHREN ZUR INTERPRETATION VON PHOTOELEKTRONEN(PE)
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585	72	229	EPI-2-ALPHA-CED	APPLICATIONS SYNTHETIQUES DE LA CYCLISATION D'ALCOOLS TERIAIRES Y-ETHYLENIQUES EN
220	72	038	EPICS	COMPUTER CONTROL OF EPICS BEAM LINE AND SPECTROMETER
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570	72	384	EPIDITHIO-2	SYNTHESEVERSUCHE IN DER REIHE DER 3,6-EPIDITHIO-2,5-DIOXOPIPERAZIN ANTIBIOTIK GLIOTOXIN.
300	72	255	EPIGENETIC	PROBLEM OF EPIGENETIC ZONALITY IN URANIUM ORE DEPOSITS OF CARBONATE ROCKS
395	72	C24	EPIMEERIZATION	PH-RATE PROFILES FOR OXYGEN-18 EXCHANGE AND EPIMEERIZATION OF A PHOSPHETANE OXIDE. RATE LIMITING
585	72	805	EPIMERE	1. ISOMERISATIONS EN CHIMIE SUCRES. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
587	72	081	EPIMEREN	STEROIDE UND SEXUAL HORMONE. (1). PARTIALSYNTHESE VON 3-O-METHYL-20XI-7,8-DIHYDROBATRACHOTOXININ-A.
490	72	091	EPIMERES	1. SPECTROSCOPIE DE MASSE DES GEN-DIESTERS CYCLIQUES. FRAGMENT ANHYDRIDE. 2. SPECTROSCOPIE DE MASSE
480	72	063	EPIMERIC	COMPARISON OF MASS SPECTRA OF EPIMERIC BILE ACIDS
585	72	519	EPIMERIC	PREPARATION AND PROPERTIES OF STEROIDAL 17,20 AND 20,21-ACETONIDES EPIMERIC AT C-20. 3. DIOXOLONE
585	72	814	EPIMERIC	EPIMERIC 3-VINYL-4-PIPERIDINEACETIC ACIDS, SYNTHETIC PRECURSORS OF CINCHONA AND INDOLE ALKALOIDS
585	72	843	EPIMERIC	1. SYNTHESIS AND SOLVOLYTIC REARRANGEMENT OF EPIMERIC 4-METHANESULFONYLOXY-4A-METHYL-TRANS-1,2,3,4,4
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570	72	400	EPIMINO-16	SOLANUM ALKALOIDE. 96. SYNTHESE VON SOLAFLORIDIN UND 25-ISOSOLAFLORIDIN. 97. SYNTHESE VON
517	72	001	EPIMINO-5ALPHA-	1. TOPOPHOTODIMERIZATION OF A GIBBERELLIN DERIVATIVE. 2. SYNTHESE, STEREOCHEMIE UND PHOTOCHEMIE VON
570	72	004	EPIMINOCHOLESTA	1. ELEKTRONENANLAGERUNGS MASSENSPEKTROGRAPHIE VON STICKSTOFFHALTIGEN STEROIDEN DER 22,26-
585	72	391	EPIPOLYTHIA-2	SYNTHESIS OF 3,6-DIETHOXYCARBONYL-3,6-EPIPOLYTHIA-2,5-PIPERAZINEDIONE DERIVATIVES
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305	72	066	EPISODE	1. ISOTOPIC DATING IN THE KAMATIVI TIN BELT, SOUTHERN RHODESIA. 2. ISOTOPIC AGES OF TRANS-AMAZONIAN
120	72	055	EPISODES	METHODOLOGY FOR CONTROLLING AIR POLLUTION EPISODES
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582	72	036	EPITAXIAL	HIGH PURITY GAAS. EPITAXIAL GROWTH. GALLIUM ARSENIDES
570	72	156	EPITETRATHIOPIP	SPORIDESMINS. 12. ISOLATION AND STRUCTURE OF SPORIDESMIN-G, A NATURALLY OCCURRING 3,6-
570	72	043	EPITHEAFLAVIC	FORMATION OF EPITHEAFLAVIC ACID AND ITS TRANSFORMATION OF THEARUBIGINS DURING TEA FERMENTATION
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115	72	083	EPMA	QUANTITATIVE ANALYSIS BY EPMA FOR THE CONCENTRATION OF ALLOYING ELEMENTS IN THE MICRON AREA OF
587	72	152	EPOXIDATION	ALDRIN EPOXIDATION BY NONENZYMATIC SYSTEMS AND ITS INHIBITION BY INSECTICIDE SYNERGISTS
490	72	138	EPOXIDE	SIMPLIFICATION OF EPOXIDE AND LACTONE PROTON MAGNETIC RESONANCE SPECTRA USING
570	72	160	EPOXIDE	SYNTHESIS OF A NEOATISIRANONE, THE ENANTIOMER OF A KETONE OBTAINED BY THE ACID CATALYSED
585	72	594	EPOXIDE	REACTION OF 3ALPHA-ISOPROPYL-3,5BETA-EPOXY-A-NORCHOLESTANE WITH BF3. A NOVEL FRAGMENTATION OF AN
587	72	C76	EPOXIDE	MASS SPECTROMETRIC CHARACTERIZATION OF CARBAMAZEPINE-10,11-EPOXIDE, A CARBAMAZEPINE METABOLITE
290	72	124	EPOXIDE-III	STUDIES IN SESQUITERPENES. 46. SESQUITERPENES FROM THE OLEORESIN OF DIPTEROCARPUS PILOSUS: HUMULENE
585	72	350	EPOXIDEN	HYDROXYALKYLIERUNG VON BISHYDANTOINEN UND BISDIHYDROURACILEN MITTELS EPOXIDEN
187	72	031	EPOXIDES	CHEMISTRY OF ALPHA-HALOMETAL COMPOUNDS. A GENERAL METHOD FOR OBTAINING EPOXIDES FROM ALDEHYDES AND
290	72	024	EPOXIDES	CHROMATOGRAPHIC, SPECTROSCOPIC, AND CHEMICAL IDENTIFICATION OF POSITIONAL ISOMERS OF SOME ALCOHOLS.
325	72	286	EPOXIDES	STUDIES IN ORGANOPHOSPHORUS CHEMISTRY REACTION OF EPOXIDES WITH TERTIARY PHOSPHINE DIHALIDES
450	72	017	EPOXIDES	ELECTRON IMPACT PROMOTED FRAGMENTATION OF AURONE EPOXIDES
570	72	140	EPOXIDES	THE MELIACINS (LIMONOIDS). ACID CATALYSED REACTIONS OF MELIACIN EPOXIDES
585	72	090	EPOXIDES	BORON TRIFLUORIDE CATALYZED REARRANGEMENTS OF SOME TETRASUBSTITUTED NEOTRITERPENE EPOXIDES. 1. 2.
585	72	101	EPOXIDES	EPOXIDES OF LANOSTEROL AND SOME RELATED COMPOUNDS
585	72	205	EPOXIDES	SMALL RING EPOXIDES. 3. FURTHER STUDIES ON 2,2,5,5-TETRAMETHYL-4-ISOPROPYLIDENE-1-OXASPIRO(2,2)
585	72	233	EPOXIDES	1. 3-AMINO-3,4-DIHYDROQUINAZOLINES. 2. REACTION OF EPOXIDES WITH 1,4-BENZODIAZEPINES, MECHANISM AND
585	72	419	EPOXIDES	1. 3,5-DIPHENYLOXAZOLIDIN-2-ONE. 2. AMINOPYRROLO(1,2-C)PYRIMIDINES. A NOVEL RING CLEAVAGE. 3.
150	72	022	EPOXY	AUTION MASS SPECTRA OF ORGANIC SUBSTANCES. EPOXY COMPOUNDS
475	72	046	EPOXY	1. MASS SPECTROMETRIC THERMAL ANALYSIS OF IMPURITIES IN EPOXY RESINS. 2. MASS SPECTROMETRIC THERMAL
517	72	159	EPOXY	1. STUDIES ON HETEROAROMATICITY. XLVIII. CYCLOADDITION REACTIONS OF 4-PHENYL-1,2,4-TRIAZOLINE-3,5-
585	72	592	EPOXY	CONJUGATED EPOXY COMPOUNDS. AN UNUSUAL RING CONTRACTION OF TRANS-2,3,5,6-DIEPOXY-2,5-DI-T-BUTYL-1,4-
570	72	400	EPOXY-CHOLESTAN	SOLANUM ALKALOIDE. 96. SYNTHESE VON SOLAFLORIDIN UND 25-ISOSOLAFLORIDIN. 97. SYNTHESE VON
517	72	104	EPOXY-LACTONE	PHOTOCHEMICAL TRANSFORMATION LEADING TO EUPTELEOGENIN. 1. INTRODUCTION OF EPOXY-LACTONE SYSTEM. 2.
570	72	268	EPOXYCARDANOLID	ZUR STEREOCHEMIE DER EPOXYCARDANOLIDE (ISOGENINE)
585	72	764	EPOXYLOEANANE	1. SYNTHESIS OF SOME 13BETA,28-EPOXYLOEANANE DERIVATIVES. 2. CIRCULARDICHROISMUS EINIGER
187	72	092	EPOXYOCTANE	REACTION OF 1,2-EPOXYOCTANE WITH ORGANOTIN HALIDES
587	72	260	EPOXYPROPYLPHOS	MICROBIAL EXPOXIDATION OF CIS-PROPENYLPHOSPHONIC TO (-)-CIS-1,2-EPOXYPROPYLPHOSPHONIC ACID
585	72	175	EPSILON-AMINO	INTERACTIONS OF SOME WOOD SMOKE COMPONENTS WITH EPSILON-AMINO GROUPS IN PROTEINS
225	72	102	EQUATION	MASTER EQUATION FOR THE DISSOCIATION OF A DILUTE DIATOMIC GAS. 5. EFFECT OF ENERGY LEVEL SPACING
265	72	034	EQUATION	1. COUPLED EQUATION THEORY WITH A SELF CONSISTENT OPTICAL POTENTIAL FOR SCATTERING AND REARRANGEMENT
265	72	080	EQUATION	NUMERICAL SOLUTION OF THE BOLTZMANN EQUATION FOR ENERGY DISTRIBUTIONS OF ELECTRONS WITH INELASTIC
355	72	037	EQUATION	CLASSICAL SEMIEMPIRICAL RATE EQUATION FOR THIRD ORDER ION-MOLECULE ASSOCIATION REACTIONS
355	72	050	EQUATION	ION-MOLECULE REACTIONS AND THE HAMMETT EQUATION
360	72	058	EQUATION	OPTIMAL DESIGN OF ELECTROSTATIC LENSES USING INTEGRAL EQUATION FIELD METHODS
360	72	090	EQUATION	OPTICS OF THE MAGNETIC SPECTROMETER IN APPROXIMATIONS OF THE FIRST AND SECOND ORDERS. 1. THE
405	72	C08	EQUATION	ISOBARIC MASS EQUATION IN A = 4N + 1 NUCLEI
405	72	098	EQUATION	1. EXPERIMENTAL TEST OF THE ISOBARIC MULTIPLET MASS EQUATION. 2. PRECISION MASS MEASUREMENT OF C(9).
595	72	044	EQUATION	VAPOUR PRESSURE OVER CURVED SURFACES: KELVIN EQUATION
595	72	077	EQUATION	SEMI-THEORETICAL VAN DER WAALS EQUATION FOR CALCULATION OF VAPOR-LIQUID EQUILIBRIA AT HIGH PRESSURES
595	72	082	EQUATION	VAPOR PRESSURE EQUATION FOR WATER IN RANGE 0 TO 100 DEGREES C
220	72	008	EQUATIONS	NUMERICAL SOLUTIONS OF INTEGRAL EQUATIONS AND CURVE FITTING
220	72	118	EQUATIONS	METHOD FOR SOLVING OVERDETERMINED SYSTEMS OF EQUATIONS IN CALCULATING THE GROUP COMPOSITION OF
225	72	165	EQUATIONS	PERTURBED GENERALIZED EIGENVALUE EQUATIONS FOR HYDROGEN MOLECULAR ION
265	72	034	EQUATIONS	1. COUPLED EQUATION THEORY WITH A SELF CONSISTENT OPTICAL POTENTIAL FOR SCATTERING AND REARRANGEMENT
265	72	161	EQUATIONS	THEOREM ON HARTREE-FOCK EQUATIONS FOR NSMS (1)S STATES OF HELIUM WITH ORTHOGONAL ORBITALS
310	72	043	EQUATIONS	DETERMINATION OF EQUATIONS OF STATE OF GASEOUS UF6, MOF6, WF6, AND CLF3 WITH THE DIELECTRIC METHOD
410	72	063	EQUATIONS	CALCULATING LONGITUDINAL DIFFUSION IN EQUATIONS OF TWO-TEMPERATURE METHOD FOR ISOTOPE SEPARATION IN
410	72	111	EQUATIONS	GENERALIZED SYSTEM OF EQUATIONS DESCRIBING SEPARATION OF MULTICOMPONENT ISOTOPIC MIXTURES
410	72	157	EQUATIONS	1. ELEMENTARY DETERMINATION OF DISTRIBUTION IN SEPARATION TUBES. I. 2. DETERMINATION OF ASYMPTOTIC
580	72	045	EQUATIONS	ETUDE DES REACTEURS CHIMIQUES CYLINDRIQUES EN REGIME DE KNUDSEN. 1. LES EQUATIONS GENERALES ET LEUR
300	72	057	EQUATORIAL	EXCESS RADON AND TEMPERATURE PROFILES FROM THE EASTERN EQUATORIAL PACIFIC
530	72	003	EQUATORIAL	ELECTRON AND POSITIVE ION DENSITY-ALTITUDE DISTRIBUTIONS IN THE EQUATORIAL D REGION.
530	72	026	EQUATORIAL	1. POSITIVE ION COMPOSITION MEASUREMENTS IN THE D AND E REGIONS OF THE EQUATORIAL IONOSPHERE. 2.
530	72	030	EQUATORIAL	RELATIONSHIP BETWEEN FE(+) IONS AND EQUATORIAL SPREAD F
585	72	623	EQUATORIAL	DEAMINATION OF PYRANOSE AMINES. 1. EQUATORIAL AMINES
585	72	595	EQUILENIN-LIKE	SYNTHESIS OF 1,10,11,11A-TETRAHYDRO-11A-METHYL-2H-NAPHTH(1,2-G)INDOL-7-OL, AN EQUILENIN-LIKE 15-AZA
400	72	C75	EQUILIBRATED	1. OXYGEN ISOTOPE TEMPERATURES OF EQUILIBRATED ORDINARY CHONDRITES. 2. OXYGEN ISOTOPE
225	72	160	EQUILIBRATION	HYDROGEN-DEUTERIUM EQUILIBRATION REACTION CATALYSED BY GRAPHITE-POTASSIUM COMPOUNDS
585	72	497	EQUILIBRATION	SEPARATION AND EQUILIBRATION OF TWO SYN-ANTI-ISOMERIC HYDRAZONES
585	72	626	EQUILIBRATION	STUDIES ON HETEROCYCLIC CHEMISTRY. (1) IX. REACTION OF 2-(CARBONYL)-2H-AZIRINES WITH HYDRAZINE. A
570	72	470	EQUILIBRES	1. CHIMIE ET PHARMACOLOGIE DE L'APIOSE. IV. (HYDROXYMETHYL-3BETA-D-ERYTHROFURANNOSYL)-9-ADENINE:
165	72	C89	EQUILIBRIA	HYDROGEN BONDING ENERGIES TO NEGATIVE IONS FROM GAS PHASE MEASUREMENTS OF IONIC EQUILIBRIA

180	72	115	EQUILIBRIA	(ALKYL(FLUOROCARBON)PHOSPHINE) NICKEL CARBONYLS. EFFECT OF BOND COMPETITION UPON LIGAND EXCHANGE
225	72	027	EQUILIBRIA	ESTABLISHMENT OF EQUILIBRIA IN THE ISOTOPIC DISTRIBUTION OF HYDROGEN AND DEUTERIUM BETWEEN PALLADIUM
295	72	010	EQUILIBRIA	1. EQUILIBRIA IN MOLYBDENUM-NITROGEN SOLID SOLUTIONS. 2. NITROGEN SOLUBILITY IN TUNGSTEN AT HIGH
300	72	124	EQUILIBRIA	MINERAL EQUILIBRIA IN ECOSYSTEM GEOCHEMISTRY
300	72	128	EQUILIBRIA	COMPUTATION OF COMPLEX CHEMICAL EQUILIBRIA IN MULTICOMPONENT HETEROGENEOUS GEOCHEMICAL SYSTEMS
310	72	027	EQUILIBRIA	SIMULATION OF HETEROGENEOUS GAS EQUILIBRIA. 1. METAL-HALOGEN SYSTEMS WITH EXAMPLES FOR THE
325	72	310	EQUILIBRIA	1. NMR SPECTROSCOPY. CONFORMATIONAL EQUILIBRIA AND RATES OF CONFORMATIONAL INTERCONVERSION OF
355	72	011	EQUILIBRIA	INTRINSIC BASICITIES OF AMMONIA METHYLAMINES, ANILINES, AND PYRIDINE FROM GAS PHASE PROTON EXCHANGE
395	72	028	EQUILIBRIA	1. INVESTIGATION OF ISOTOPIC EFFECTS OF CALCIUM IN HETEROGENEOUS EXCHANGE EQUILIBRIA. 2. ISOTOPIC
420	72	013	EQUILIBRIA	KINETIC STUDY OF THE PROTON HYDRATE H(+)(H2O)(SUB N) EQUILIBRIA IN THE GAS PHASE
480	72	030	EQUILIBRIA	DETERMINATION OF PROTON AFFINITIES BY MEASUREMENT OF IONIC EQUILIBRIA AND THEIR TEMPERATURE
480	72	051	EQUILIBRIA	KINETIC STUDIES OF THE ESTABLISHMENT OF IONIC EQUILIBRIA IN REACTIONS INVOLVING POSITIVE AND
565	72	800	EQUILIBRIA	PHYSICAL PROPERTIES AND CHEMICAL REACTIVITY OF ALTERNANT HYDROCARBONS AND RELATED COMPOUNDS. 21.
595	72	031	EQUILIBRIA	PHASE EQUILIBRIA, VAPOR PRESSURE, AND KINETIC STUDIES IN URANIUM-NITROGEN SYSTEM
595	72	052	EQUILIBRIA	VAPOR PRESSURE OF PURE DMSO AND VAPOR-LIQUID EQUILIBRIA IN DMSO-H2O SYSTEM UNDER ISOBARIC CONDITIONS
595	72	070	EQUILIBRIA	THERMODYNAMICS OF TWO-COMPONENT SYSTEMS WITH COMPLEX VAPOR COMPOSITION. 4. NONVARIANT EQUILIBRIA
595	72	077	EQUILIBRIA	SEMI-THEORETICAL VAN DER WAALS EQUATION FOR CALCULATION OF VAPOR-LIQUID EQUILIBRIA AT HIGH PRESSURES
105	72	028	EQUILIBRIUM	HYDROGEN EXCHANGE IN PROTEINS. EQUILIBRIUM AND KINETIC ISOTOPE EFFECTS IN BOVINE PLASMA ALBUMIN
165	72	035	EQUILIBRIUM	GASEOUS EQUILIBRIUM GE + SIO = GEO + SI AND DISSOCIATION OF SIO
165	72	088	EQUILIBRIUM	VAPOR PRESSURES OF TIO(G) IN EQUILIBRIUM WITH TI2O3(G) AND TI2O5(S,BETA): DISSOCIATION ENERGY OF
185	72	039	EQUILIBRIUM	CHARGE EQUILIBRIUM FRACTIONS AND CHARGE EXCHANGE CROSS SECTIONS FOR FAST IONS IN NITROGEN AND ARGON
188	72	160	EQUILIBRIUM	VAPOR-LIQUID EQUILIBRIUM STILL FOR USE AT 1 MM PRESSURE
225	72	011	EQUILIBRIUM	ISOTOPE EFFECTS IN PROTON TRANSFER REACTIONS. 3. DETERMINATION OF THE EQUILIBRIUM CONSTANT FOR THE
225	72	076	EQUILIBRIUM	1. INVESTIGATION OF THE DEHYDROGENATION AND DEUTEROEXCHANGE OF CYCLOHEXANE ON CHROMIC OXIDE TO WHICH
295	72	C08	EQUILIBRIUM	ISOTOPIC EQUILIBRIUM IN HYDROGEN-PALLADIUM SYSTEM
295	72	022	EQUILIBRIUM	SOLUBILITY OF NITROGEN AND THE EQUILIBRIUM OF NB-NITRIDE FORMING REACTION IN LIQUID FE-NB ALLOYS
295	72	031	EQUILIBRIUM	STUDY ON THE EQUILIBRIUM IN ZIRCONIUM-HYDROGEN SYSTEM
300	72	045	EQUILIBRIUM	COMPLEXITY OF GEOCHEMICAL SYSTEMS AND THEIR EQUILIBRIUM
310	72	036	EQUILIBRIUM	BISTRIFLUOROMETHYL PEROXIDE. 1. THERMODYNAMICS OF THE EQUILIBRIUM WITH CARBONYLFLUORIDE AND
355	72	004	EQUILIBRIUM	1. REVERSIBLE REACTIONS OF GASEOUS IONS. IV. FURTHER STUDIES ON THE EQUILIBRIUM H3O(+) + H2O =
355	72	010	EQUILIBRIUM	1. EQUILIBRIUM CONSTANTS FOR GAS PHASE IONIC REACTIONS. ACCURATE DETERMINATION OF RELATIVE PROTON
370	72	020	EQUILIBRIUM	MOLECULAR BEAM EXTRACTION FROM EQUILIBRIUM GAS FLOWS
370	72	109	EQUILIBRIUM	EQUILIBRIUM CHARGE STATES OF FAST HEAVY IONS
390	72	027	EQUILIBRIUM	EQUILIBRIUM ISOTOPE EFFECTS OF COMPLEX COMPOUNDS
390	72	042	EQUILIBRIUM	EQUILIBRIUM NITROGEN AND OXYGEN ISOTOPE EFFECTS IN GLYCINE/GLYCINATE AND GLYCINE/GLYCINIUM SYSTEMS
395	72	047	EQUILIBRIUM	AQUATION EQUILIBRIUM AND ISOTOPIC EXCHANGE OF CHLORIDE FOR CHLORO(DIETHYLENETRIAMINE) PLATINUM(II)
410	72	051	EQUILIBRIUM	RELATION BETWEEN THE ISOTOPE SEPARATION FACTOR AND EQUILIBRIUM CONSTANTS FOR CARBON ISOTOPE EXCHANGE
410	72	110	EQUILIBRIUM	ISOTOPE SEPARATION FACTOR IN EQUILIBRIUM PROCESSES
480	72	014	EQUILIBRIUM	REVERSIBLE REACTIONS OF GASEOUS IONS. THE HYDROGEN SYSTEM, AND FURTHER STUDIES ON THE EQUILIBRIUM
480	72	024	EQUILIBRIUM	A KINETIC ANALYSIS OF THE APPROACH TO AND ATTAINMENT OF EQUILIBRIUM IN SELECTED PROTON TRANSFER
480	72	076	EQUILIBRIUM	RATE AND EQUILIBRIUM STUDIES AT CHEMICAL IONIZATION CONDITIONS
480	72	079	EQUILIBRIUM	ION EQUILIBRIUM UNDER CHEMICAL IONIZATION CONDITIONS
490	72	036	EQUILIBRIUM	NMR STUDY OF THE KETO-ENOL EQUILIBRIUM OF 3-HYDROXY-2,4-DIMETHYLCYCLOBUTENONE
530	72	C86	EQUILIBRIUM	1. ON WOLLASTONITE EQUILIBRIUM AS A MECHANISM PROVIDING COMPOSITION OF VENUS ATMOSPHERE. 2. CHANGE
555	72	002	EQUILIBRIUM	DETERMINING BINDING ENERGY OF IMPURITIES WITH GRAIN BOUNDARIES ON FORMATION OF EQUILIBRIUM
560	72	006	EQUILIBRIUM	THERMODYNAMIC EQUILIBRIUM IN SPARK PLASMAS
575	72	015	EQUILIBRIUM	CHEMICAL EQUILIBRIUM NEAR THRESHOLD IN SURFACE IONIZATION OF MOLECULES
595	72	021	EQUILIBRIUM	VAPOUR EQUILIBRIUM PRESSURES OF SILICON MONOCHALKOGENIDES
595	72	042	EQUILIBRIUM	CALCULATION OF VAPOR PRESSURE OVER SOLUTIONS ACCORDING TO COMPOSITION OF EQUILIBRIUM LIQUID AND
595	72	050	EQUILIBRIUM	COMPUTATION OF BINARY VAPOR-LIQUID EQUILIBRIUM DATA FROM TOTAL PRESSURE DATA
565	72	046	EQUIPPED	DEVELOPMENT OF A MASS SPECTROMETER EQUIPPED WITH BOTH A CONVERTIBLE KNUDSEN CELL ION SOURCE AND A R.
518	72	051	EQUIVALENT	1. ZUR NATUR DES 'SILICIUM-BETA-EFFEKTS' (EO)-VERFAHREN ZUR INTERPRETATION VON PHOTOELEKTRONEN(PE)
518	72	055	EQUIVALENT	LONE PAIR ORBITALS AND THEIR INTERACTIONS STUDIED BY PHOTOELECTRON SPECTROSCOPY. 1. CARBOXYLIC ACIDS
185	72	029	ER	TOTAL CROSS SECTIONS FOR CHARGE TRANSFER AND STRIPPING OF AL, CR, AND ER IONS IN HE AND N2
265	72	082	ER(I)	NEW EVEN LEVELS OF ER(I)
265	72	177	ER(II)	NEW LOW, EVEN LEVELS OF SINGLY IONIZED ERBIUM (ER(II))
210	72	046	ER(171)	SLOW NEUTRON CAPTURE CROSS SECTIONS FOR THE LONG LIVED ACTIVITIES ER(171) AND TM(171)
595	72	C54	ER-MG	THERMODYNAMICS OF FORMATION OF COMPOUNDS IN THE CE-MG, ND-MG, GD-MG, DY-MG, ER-MG, AND LU-MG SYSTEMS
587	72	207	ERABUTOXINS	IMMUNOCHEMISTRY OF ERABUTOXINS
210	72	C72	ERBIUM	NEUTRON CROSS SECTION OF ERBIUM ISOTOPES
265	72	177	ERBIUM	NEW LOW, EVEN LEVELS OF SINGLY IONIZED ERBIUM (ER(II))
290	72	298	ERBIUM	1. GAS CHROMATOGRAPHY OF RARE EARTH PIVALOYLTRIFLUOROACETONE ADDUCTS WITH TRI-N-BUTYL PHOSPHATE AND
570	72	408	ERECTA	GLYKOSIDE VON MARSDENIA ERECTA R.BR.2. MITTEILUNG: VERSUCHE ZUR STRUKTURBESTIMMUNG DER GENINE
585	72	314	ERGIEBIGE	1. SYNTHESE VON 2-THIA-6-AZA-ADAMANTAN UND DERIVATEN. 2. SUBSTITUIERTE 9-OXABICYCLO(4.2.1) UND
567	72	080	ERGIEBIGER	STEROIDE UND SEXUAL HORMONE. HERSTELLUNG VON 14BETA-HYDROXY-20-KETO-DELTA16-STEROIDEN. EIN NEUER
570	72	205	ERGOCHRYSIN-A	CHEMISTRY OF FUNGI. 65. STRUCTURE OF ERGOCHRYSIN-A, ISOERGOCHRYSIN-A, AND ERGOXANTHIN AND OF
587	72	007	ERGOSTA-5	ISOLATION AND BIOSYNTHESIS OF ERGOSTA-5,7,9(11),22-TETRAEN-3BETA-OL FROM MUCOR ROUXII
587	72	012	ERGOSTA-5	1. BIOSYNTHESIS OF TERPENES AND STEROIDS. V. SYNTHESIS OF ERGOSTA-5,7,22,24(28)-TETRAEN-3BETA-OL, A
587	72	012	ERGOSTEROL	1. BIOSYNTHESIS OF TERPENES AND STEROIDS. V. SYNTHESIS OF ERGOSTA-5,7,22,24(28)-TETRAEN-3BETA-OL, A
570	72	205	ERGOXANTHIN	CHEMISTRY OF FUNGI. 65. STRUCTURE OF ERGOCHRYSIN-A, ISOERGOCHRYSIN-A, AND ERGOXANTHIN AND OF
570	72	353	ERHALTENE	DURCH ABBAU MIT THIOESSIGSAURE ERHALTENE DIMERE ABBAU PHENOLE DES BUCHENLIGNINS
530	72	085	ERICE	PHYSICS OF THE UPPER ATMOSPHERE. INTERNATIONAL SCHOOL OF ATMOSPHERIC PHYSICS, PROCEEDINGS OF THE 1ST
570	72	238	ERITADENINE	HYPOCHOLESTEROLEMIC ALKALOIDS OF LENTINUS EDODES (BERK.) SING. 1. STRUCTURE AND SYNTHESIS OF
570	72	508	ERMANI	ERMANIN, EIN NEUER NATURLICHER KAMPFEROL-METHYLATHER AUS DEM KNOSPENEXKRET VON BETULA ERMANI
570	72	508	ERMANIN	ERMANIN, EIN NEUER NATURLICHER KAMPFEROL-METHYLATHER AUS DEM KNOSPENEXKRET VON BETULA ERMANI
570	72	374	ERMITTLUNG	KONFORMATIONSANALYSE. 1. ABHANGIGKEIT DER SYN-1,3-DIAXIALEN WECHSELWIRKUNG VON DER ART DES
300	72	014	EROSION	GEOCHIMIE. PREMIERE ESTIMATION DU BILAN DE L'ALTERATION DE L'EROSION, ET DE LA SEDIMENTATION, SUR
460	72	007	ERPROBUNG	AUFBAU UND ERPROBUNG EINES VIERFACH-MONOPOL MASSENSPEKTROMETERS (DEVELOPMENT AND TESTING OF QUAMOPOL
225	72	137	ERRATUM	LOW MAGNITUDE, PURE PRIMARY, HYDROGEN KINETIC ISOTOPE EFFECTS AND ERRATUM
110	72	035	ERROR	SIGNAL DESIGN AND ERROR RATE OF AN IMPULSE NOISE CHANNEL
200	72	123	ERROR	ESTIMATION OF ERROR IN THE DETERMINATION OF AL(26) IN STONE METEORITES BY INDIRECT GAMMA RAY
290	72	C88	ERROR	BETA-HYDROXYISOVALERIC ACIDURIA AND BETA-METHYLCROTONYLGLYCINURIA: A NEW INBORN ERROR OF METABOLISM
290	72	150	ERROR	PYROGLUTAMIC ACIDURIA: A NEW INBORN ERROR OF METABOLISM
290	72	283	ERROR	1. GAS CHROMATOGRAPHY - MASS SPECTROMETRY. APPLICATION IN THE DIAGNOSIS OF INBORN ERRORS OF
305	72	002	ERROR	1. PHYSICS APPLIED TO ARCHAEOLOGY. I. DATING. 2. ASSESSMENT OF ERROR LIMITS IN THERMOLUMINESCENT
305	72	018	ERROR	RB-SR GEOCHRONOLOGY: AN APPLICATION OF TWO ERROR REGRESSION ANALYSIS
220	72	121	ERRORS	SOME ERRORS IN APPLICATION OF MATHEMATICAL METHODS TO ANALYSES OF GEOCHEMICAL DATA
290	72	283	ERRORS	1. GAS CHROMATOGRAPHY - MASS SPECTROMETRY. APPLICATION IN THE DIAGNOSIS OF INBORN ERRORS OF
380	72	010	ERRORS	1. ANALYSIS OF MASS SPECTROMETRIC DOUBLE-BEAM METHOD FOR DETERMINATION OF ISOTOPE ABUNDANCE
490	72	168	ERUCIC	QUALITATIVE ANALYSIS WITH THE AID OF LKB-9000 MASS SPECTROMETER OF THE PRODUCTS OF OZONIZATION OF
570	72	263	ERVATAMIA	THREE NOVEL ALKALOIDS FROM ERVATAMIA ORIENTALIS
570	72	303	ERVINIDINE	STRUCTURE OF ERVINIDINE
570	72	060	ERYNGIUM-ARTEN	1. NOTIZ UBER EIN WEITERES KUMULEN AUS ANTHEMIS AUSTRIACA JACQ. 2. UBER ZWEI NEUE PHENYLPOLYINE AUS
567	72	C73	ERYTHRINA	MODEL REACTIONS FOR BIOSYNTHESIS OF ERYTHRINA ALKALOIDS
570	72	342	ERYTHRO	1. STRUCTURE OF BILOBALIDE, A RARE TERT-BUTYL CONTAINING SESQUITERPENOID RELATED TO THE
105	72	038	ERYTHROCYTE	PROTEINS OF THE ERYTHROCYTE MEMBRANE
415	72	053	ERYTHROCYTE	STUDIES OF ERYTHROCYTE KINETICS USING STABLE CHROMIUM AND NEUTRON ACTIVATION ANALYSIS
567	72	064	ERYTHROCYTE	ERYTHROCYTE GLUTATHIONE PEROXIDASE CONTENT AND SERUM TOCOPHEROL LEVELS IN NEWBORN INFANTS
567	72	153	ERYTHROMYCIN	(8S)-8-HYDROXY-5,6-DIDEOXY-5-OXOERYTHRONOLIDE-B, A SHUNT METABOLITE OF ERYTHROMYCIN BIOSYNTHESIS. V.
567	72	237	ERYTHROMYCIN-A	I. IDENTIFICATION OF ERYTHROMYCIN-A IN CULTURES OF STREPTOMYCES GRISEOPLANUS. II. A MASS SPECTRAL
567	72	153	ERYTHROMYCINS	(8S)-8-HYDROXY-5,6-DIDEOXY-5-OXOERYTHRONOLIDE-B, A SHUNT METABOLITE OF ERYTHROMYCIN BIOSYNTHESIS. V.
570	72	159	ERYTHROPHLEUM	ANWENDUNG DER MASSENSPEKTROMETRIE ZUR STRUKTURAUFKLARUNG VON ALKALOIDEN. 10. NEUE ALKALOIDE AUS
290	72	321	ERYTHROPOLIS	1. STRUCTURAL ANALYSIS OF MOLECULAR SPECIES OF NOCARDOMYCOLIC ACIDS FROM NOCARDIA ERYTHROPOLIS BY

395	72	037	ERYTHROSIN	KINETICS OF ISOTOPIC EXCHANGE IN POLYHALOGEN AROMATIC SYSTEMS. 1. EXCHANGE BETWEEN EOSIN ANC
570	72	118	ERYTHROSTOMA	PIGMENTS OF GNOMONIA ERYTHROSTOMA. 1. STRUCTURES OF ERYTHROSTOMINONE, DEOXYERYTHROSTOMINONE, AND
570	72	118	ERYTHROSTOMINON	PIGMENTS OF GNOMONIA ERYTHROSTOMA. 1. STRUCTURES OF ERYTHROSTOMINONE, DEOXYERYTHROSTOMINONE, AND
570	72	111	ERYTHROXYLON	1. TETRANORTRITERPENOIDS AND RELATED SUBSTANCES. 13. THE CONSTITUTION OF GRANDIFOLIOLENONE, AN
165	72	053	ER2	DISSOCIATION ENERGIES OF DIATOMIC RARE EARTH MOLECULES DY2, HO2, ER2, TM2, AND YB2
325	72	186	ESCA	ESCA SPECTRA OF ALPHA-(1,2-DITHIOL-3-YLIDENE) CARBONYL COMPOUNDS AND SOME SYMMETRICALLY SUBSTITUTED
460	72	078	ESCA	HIGH RESOLUTION ELECTROSTATIC SPECTROMETER FOR SIEGBAHN ESCA METHOD
460	72	056	ESCA)	DESIGN AND APPLICATION OF A NEW CONCEPT ELECTRON SPECTROMETER (ESCA)
465	72	022	ESCA-NEW	1. ESCA-NEW SPECTROSCOPY (SURFACE). 2. HAROLD WASHBURN, MS PIONEER
105	72	011	ESCHERICHIA	ISOLATION AND PRIMARY STRUCTURE OF A PEPTIDE CONTAINING OXIDATION-REDUCTION ACTIVE CYSTINE OF
105	72	079	ESCHERICHIA	ISOLATION AND PRIMARY STRUCTURE OF A PEPTIDE CONTAINING OXIDATION-REDUCTION ACTIVE CYSTINE OF
230	72	049	ESCHERICHIA	PROPERTIES OF ESCHERICHIA COLI GROWN IN DEUTERATED MEDIA
230	72	083	ESCHERICHIA	TEMPERATURE DEPENDENCE OF THE GROWTH OF ESCHERICHIA COLI B IN HEAVY WATER
570	72	361	ESCHERICHIA	BETA-LACTAMASE OF ESCHERICHIA COLI
587	72	019	ESCHERICHIA	ALTERED PHOSPHOLIPID METABOLISM IN A TEMPERATURE SENSITIVE MUTANT OF ESCHERICHIA COLI, CR34T46
587	72	051	ESCHERICHIA	METABOLISM AND FUNCTION OF MEMBRANE PHOSPHOLIPIDS OF ESCHERICHIA COLI
587	72	145	ESCHERICHIA	METABOLISM OF GUANOSINE TETRAPHOSPHATE IN ESCHERICHIA COLI
587	72	154	ESCHERICHIA	EFFECT OF PHOSPHOLIPID FATTY ACID COMPOSITION ON MEMBRANEOUS ENZYMES IN ESCHERICHIA COLI
587	72	259	ESCHERICHIA	STUDIES ON HYDRATION OF ESCHERICHIA COLI RIBOSOMES BY NMR
517	72	016	ESCHERICIA	PHOTOREACTION OF 4-THIOURACIL WITH CYTOSINE. RELATION TO PHOTOREACTIONS IN ESCHERICIA COLI TRANSFER
570	72	437	ESCHSCHOLTZIA	ALKALOIDS OF PAPAVERACEAE. 45. PHENOLIC NON-QUATERNARY ALKALOIDS FROM ROOTS OF THREE ESCHSCHOLTZIA
517	72	110	ESR-STUDIEN	ZUR PHOTOLYSE VON 1,2,3-THIADIZOLEN. 2. ESR-STUDIEN ZUR STICKSTOFF ELIMINIERUNG
300	72	250	ESSAYS	OCHERKI PO GEOLOGII I GEOKHIMII RUDNYKH MESTOROZHDENII (ESSAYS ON THE GEOLOGY AND GEOCHEMISTRY OF
587	72	134	ESSIGSAURE-CIS-	ESSIGSAURE-CIS-DODECEN-(9)-YL-ESTER, EIN INHIBITOR DES SEXUAL PHEROMONS DES
410	72	119	ESTABLES	SEPARACION DE LOS ISOTOPOS ESTABLES DEL NITROGENO POR CAMBIO IONICO. 5. SISTEMA BINARIO CIMETILAMINA
450	72	075	ESTABLISHING	USE OF DEUTERIUM ISOTOPE EFFECTS IN ESTABLISHING MASS SPECTRAL FRAGMENTATION MECHANISMS
275	72	001	ESTER	FRAGMENTATION AND REARRANGEMENT OF ESTER IONS IN A FIELD MASS SPECTROMETER
325	72	211	ESTER	1. ACETYLATION OF BUTANE 2-DIAZOTATE. MECHANISM OF DECOMPOSITION OF AN ALKYL DIAZO ESTER. 2. ABSENCE
450	72	114	ESTER	MASS SPECTROMETRY OF PYRIDINE COMPOUNDS. 2. HYDROGEN EXCHANGE IN MOLECULAR IONS OF ISONICOTINIC AND
490	72	225	ESTER	STUDIES ON CATECHOL ESTER. 4. MASS SPECTROMETRY
517	72	198	ESTER	1. PHOTOCHEMICAL REACTION OF ALIPHATIC ALPHA,BETA-EPOXY ESTER. 2. RADIATION AND ULTRAVIOLET INDUCED
870	72	233	ESTER	MASS SPECTROMETRIC STUDY OF KAUREN DERIVATIVES. 3. (-)-KAUREN AND METHYL ESTER OF KAURENCARBOXYLIC
570	72	368	ESTER	NEW ESTER GLUCOSIDE FROM THE BARK OF TECOMELLA UNDULATA
585	72	083	ESTER	SILVER ASSISTED DISPLACEMENTS ON SULFUR. A NEW THIOLSULFONATE ESTER SYNTHESIS
585	72	222	ESTER	COMPOUNDS AFFECTING THE CENTRAL NERVOUS SYSTEM. 1. TROPANE-2,3-DIOL DERIVATIVES: A REVERSE ESTER OF
585	72	494	ESTER	PYRIDOXINE CHEMISTRY. 22. CONDENSATION OF PYRIDOXAL WITH THE METHYL ESTER OF GLYCINE
585	72	500	ESTER	SYNTHESIS OF DITERPENOID ACIDS. 11. CYCLIZATIONS WITH MALONIC ESTER
585	72	596	ESTER	ORGANIC SYNTHESES BY MEANS OF METAL COMPLEXES. 8. REACTIONS OF METHYL TRICHLOROACETATE WITH OLEFINS
585	72	675	ESTER	SYNTHESIS OF A PHOSPHOLECARBOXYLIC ESTER
585	72	710	ESTER	ENOL ESTERS. 15. SYNTHESIS OF HIGHLY HINDERED ESTERS VIA ISOPROPENYL ESTER INTERMEDIATES
587	72	257	ESTER	STUDIES ON CARCINOGENIC TRYPTOPHAN METABOLITES. 1. ENZYMATIC FORMATION AND HYDROLYSIS OF GLUCURONIDE
587	72	210	ESTERASE	HISTOCHEMISTRY OF VENOM GLANDS OF RATTLESNAKE CROTALUS VIRIDIS HELLERI. 1. LIPID AND NONSPECIFIC
290	72	289	ESTERIFICATION	1. MO-TMS DERIVATIVES OF HUMAN URINARY STEROIDS FOR GC AND GC-MS STUDIES. 2. FATTY ACID
188	72	004	ESTERS	TOXICITY AND HEALTH THREATS OF PHTHALATE ESTERS: REVIEW OF LITERATURE
188	72	049	ESTERS	1. TOXICITY AND USES OF MIREX. 2. TOXICOLOGY OF THE ALCOHOL, 2-ETHYLHEXANOL. 3. TOXICITY OF
275	72	016	ESTERS	FIELD IONIZATION MASS SPECTROMETRY OF LONG CHAIN FATTY METHYL ESTERS
290	72	230	ESTERS	GAS CHROMATOGRAPHY-MASS SPECTROMETRY OF BIOSYNTHETIC (1)H-(2)H HYBRID FATTY ACID METHYL ESTERS
290	72	289	ESTERS	1. MO-TMS DERIVATIVES OF HUMAN URINARY STEROIDS FOR GC AND GC-MS STUDIES. 2. FATTY ACID
310	72	006	ESTERS	TOTAL DEALKYLATION OF ESTERS OF TRIVALENT PHOSPHORUS AND PROMOTION OF ANHYDRIDE FORMATION BY N,N,N',
315	72	010	ESTERS	PROPERTIES OF MASS SPECTRA OF HIGH RESOLUTION OF DIMETHYLAMINOMETHYL AND DIMETHYLAMINOETHYL ESTERS
325	72	038	ESTERS	1,3,2-BENZODIOXABOROLE, A CONVENIENT MONOFUNCTIONAL HYDROBORATING AGENT. A SIMPLE NEW SYNTHESIS OF
325	72	086	ESTERS	TRIMETHYLSILYL ESTERS OF AROMATIC AND ALIPHATIC SULFONIC ACIDS. PREPARATION AND MASS SPECTRAL
325	72	135	ESTERS	1. SN1 MECHANISMS IN DISPLACEMENT AT PHOSPHORUS. SOLVOLYSIS OF PHOSPHINYL CHLORIDES. 2. PHOSPHINIC
325	72	320	ESTERS	THERMAL DECOMPOSITION OF ALKYLTIN HALOCARBOXYLATES AND REACTION BETWEEN ALKYLTIN OXIDES AND
347	72	010	ESTERS	CHEMICAL IONIZATION MASS SPECTROMETRY OF COMPLEX MOLECULES. ESTERS OF DI AND TRICARBOXYLIC ACIDS
347	72	016	ESTERS	CHEMICAL IONIZATION MASS SPECTROMETRY. 16. TEMPERATURE EFFECTS IN TERTIARY ALKYL ACETATES. 18.
415	72	025	ESTERS	TRITIATION OF ORGANIC COMPOUNDS BY IRRADIATION AND OTHER NONSYNTHETIC METHODS. 2. ISOTOPIC EXCHANGE
445	72	004	ESTERS	BENZOPYRONES. 3. SYNTHESIS AND MASS SPECTRA OF SOME OXOPYRANOBENZOXAZOLECARBOXYLIC ESTERS. 4.
445	72	045	ESTERS	MASS SPECTRA OF GAMMA,DELTA UNSATURATED ESTERS
445	72	049	ESTERS	MASS SPECTRA OF SOME DITHIOCARBOXYLIC ACID ESTERS
490	72	013	ESTERS	SYNTHESIS AND MASS SPECTRAL BEHAVIOUR OF FOUR QUATERNARY AMINO ESTERS RELATED TO ACETYLCHOLINE
450	72	022	ESTERS	1. MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. CCIII. THE COURSE OF A TRIPLE
450	72	055	ESTERS	SUBSTITUENT EFFECTS IN THE MASS SPECTRAL FRAGMENTATION OF ARYL ESTERS
450	72	100	ESTERS	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 215. BEHAVIOR OF PHENYL SUBSTITUTED
480	72	101	ESTERS	MASS SPECTROMETRIC FRAGMENTATIONS EXHIBITED BY THE TRIMETHYLSILYL ESTERS OF VARIOUS DERIVATIVES OF
490	72	001	ESTERS	IDENTIFICATION AND ANALYSIS OF WAX ESTERS BY MASS SPECTROMETRY
490	72	013	ESTERS	SYNTHESIS AND PRELIMINARY CHARACTERIZATION OF ALL-ORGANIC POLYSPIROKETALS. PYROLYSIS OF A DIALLYL
490	72	069	ESTERS	MASS SPECTROMETRY OF UNSTABLE MOLECULES. 6. FORMATION AND STRUCTURE OF C6H4O FROM PYROLYSIS OF
490	72	100	ESTERS	MASS SPECTROMETRIC ANALYSIS OF ALIPHATIC ESTERS
490	72	115	ESTERS	1. MASS SPECTROMETRIC ANALYSIS OF LONG CHAIN ALK-1-ENYLETHER ESTERS AND ALKYL ETHER ESTERS OF DIOLS.
505	72	010	ESTERS	1. ELECTRON IMPACT STUDIES. LXV. NEGATIVE ION MASS SPECTROMETRY OF FUNCTIONAL GROUPS-2-ARYL-1,3-
517	72	006	ESTERS	VAPOR PHASE PHOTOLYSIS OF AROMATIC CARBONYL COMPOUNDS AND AROMATIC CARBOXYLIC ACID ESTERS
517	72	028	ESTERS	ESTERS OF 6,7-DIMETHYL-9-HYDROXYMETHYLISOALLOXAZINE AS PHOTODEGRADATION PRODUCTS OF RIBOFLAVIN AND
517	72	172	ESTERS	PHOTOLYSIS OF METHOXY SUBSTITUTED BENZOIN ESTERS. PHOTOSENSITIVE PROTECTING GROUP FOR CARBOXYLIC
570	72	017	ESTERS	1. 31-NORCYCLOARTANOL FATTY ACID ESTERS: CHOLESTERIC LIQUID CRYSTALS FROM A TRITERPENE OF PLANT
570	72	090	ESTERS	CHARACTERIZATION OF THIOL ESTERS IN GALBANUM OIL
570	72	324	ESTERS	RING LOCATION IN CYCLOPROPANE FATTY ACID ESTERS BY BORON TRIFLUORIDE CATALYZED METHOXYLATION
570	72	432	ESTERS	STRUCTURES OF SOME HEXA-1,5-DIENE-1,1,3,3,4,4,6,6-OCTACARBOXYLIC ESTERS
580	72	051	ESTERS	STABILITY OF UNSATURATED METHYL ESTERS OF FATTY ACIDS ON SURFACES
582	72	037	ESTERS	PERHALOALKYL HYPOCHLORITES. 5. PERFLUOROALKYL BORATE ESTERS FROM REACTIONS WITH BORON TRICHLORIDE
585	72	005	ESTERS	ADDITION REACTIONS OF HETEROCYCLIC COMPOUNDS. (1) XLIV. SYNTHESIS AND PHOTOISOMERISM OF SOME
585	72	100	ESTERS	THE CHEMISTRY OF ALKYL THIOSULFINATE ESTERS. 2. SULFENIC ACIDS FROM DIALKYL THIOSULFINATE ESTERS. 3.
585	72	224	ESTERS	OXIDATIVE CARBON-CARBON COUPLING. 2. EFFECT OF RING SUBSTITUENTS ON OXIDATIVE CARBON-CARBON COUPLING
585	72	254	ESTERS	SYNTHESIS OF NEW MACROCYCLES. 1. MONOMERIC AND DIMERIC O-PHTHALATE ESTERS
585	72	262	ESTERS	THE DITHIOLE SERIES. 5. REACTIONS OF 1,2-DITHIOLE-3-THIONES AND 1,3-DITHIOLAN-2-THIONES WITH
585	72	266	ESTERS	CONVENIENT SYNTHESIS OF ALPHA-KETO ESTERS
585	72	268	ESTERS	PYRETHRINS AND RELATED COMPOUNDS. 12. S-SUBSTITUTED 3-FUROATES AND 3-THENOATES. INTERMEDIATES FOR
585	72	337	ESTERS	1. CYCLIZATION OF SOME 2-(HALOACYLAMINO)PYRIMIDINES. 2. REDUCTION OF SOME ESTERS OF PYRAZOLE-3,4-
585	72	434	ESTERS	REACTION BETWEEN 3H-PYRROLIZINES AND ACETYLENEDICARBOXYLIC ESTERS. 1. PREPARATION OF
585	72	499	ESTERS	1. AUTOXIDATION OF POLYSUBSTITUTED ISOINDOLES. 2. REACTIONS OF SOME ISOINDOLES WITH ACETYLENIC
585	72	544	ESTERS	GAMMA-BUTYROLACTONES FROM THE IRRADIATION OF UNSATURATED ESTERS IN ALCOHOLS
585	72	610	ESTERS	1. STEREOSPECIFIC OLEFIN SYNTHESIS VIA LITHIUM VINYLCUPRATES. 2. NOVEL SYNTHESIS OF 2,6-DIOLEFINIC
585	72	693	ESTERS	1. REACTIONS WITH CYCLOPENTADIENONES. XXIII. SYNTHESIS AND REACTIONS OF
585	72	700	ESTERS	PREPARATION AND CHARACTERIZATION OF THE TROPIC ACID ESTERS OF TROPAN-3BETA-OL, GRANATAN-3ALPHA-OL,
585	72	710	ESTERS	ENOL ESTERS. 15. SYNTHESIS OF HIGHLY HINDERED ESTERS VIA ISOPROPENYL ESTER INTERMEDIATES
585	72	758	ESTERS	SYNTHESIS AND PROPERTIES OF FLUORINE CONTAINING HETEROCYCLIC COMPOUNDS. 6. REACTIONS OF FLUORINATED
585	72	766	ESTERS	REACTIONS OF TERT-BUTYL PERESTERS. 11. REACTIONS OF ALKYL TERT-BUTYLPEROXY ALKYLPHOSPHONATES.
585	72	797	ESTERS	NATURAL ACETYLENES. 34. SYNTHESIS OF C11 ENE-DIYN-ENE ALCOHOLS, ALDEHYDES, ACIDS, AND ESTERS
585	72	842	ESTERS	CLARIFICATION OF ACID CATALYZED REACTION OF GLYOXAL WITH CARBAMATE ESTERS
585	72	850	ESTERS	1. SULFONIUM SALTS. V. PUMMERER REACTION OF DIBENZYL SULFOXIDE. 2. SELECTIVITY IN REACTION OF
585	72	852	ESTERS	INTERACTION BETWEEN CARBONYL GROUPS AND SULPHUR ATOM. 2. SYNTHESES AND ULTRAVIOLET SPECTRA OF SOME
587	72	114	ESTERS	1. COMPOSITION OF TRIGLYCERIDES AND CHOLESTERYL ESTERS IN SOME FISH OILS OF SALT, BRACKISH, AND
595	72	060	ESTERS	VAPOUR PRESSURE OF PHTHALIC ACID ESTERS OVER PLASTICIZED POLYVINYL CHLORIDE

220	72	105	ESTROGENIC	APPLICATIONS OF ARTIFICIAL INTELLIGENCE FOR CHEMICAL INFERENCE. 8. AN APPROACH TO COMPUTER
135	72	065	ESTUARY	RADIOACTIVE AND METALLIC (COPPER AND ZINC) POLLUTANTS IN THE SCHELDT ESTUARY (IN WATER, SEDIMENT,
290	72	005	ESTUARY	1. FATE OF DDT IN SEVERN ESTUARY SEDIMENTS. 2. FORMATION OF BIS(P-CHLOROPHENYL)ACETONITRILE (P,P'-
345	72	C24	ETAGES	1. ETUDE A L'AIDE D'UN SPECTROMETRE DE MASSE A DEUX ETAGES DES IONS SECONDAIRES FORMES AU COURS DES
380	72	032	ETALON	VERIFICATION. PAR ANALYSE ISOTOPIQUE, DE LA VALIDITE DE LA METHODE DE COX, MCCARTNEY ET CULKIN
320	72	015	ETCHING	CATHODIC VACUUM ETCHING OF URANIUM ALLOYS
335	72	C76	ETCHING	SPUTTER CLEANING AND ETCHING OF CRYSTAL SURFACES (TI, W, SI) MONITORED BY AUGER SPECTROSCOPY.
525	72	066	ETHAN	1. PHOTOIONISATION VON METHANOL UND FORMALDEHYD. 2 AND 3. UNTERSUCHUNGEN VON IONENREAKTIONEN MITTELS
355	72	004	ETHANE	1. REVERSIBLE REACTIONS OF GASEOUS IONS. IV. FURTHER STUDIES ON THE EQUILIBRIUM H3O(+) + H2O =
355	72	006	ETHANE	BIMOLECULAR REACTIONS OF TRAPPED IONS. 4. REACTIONS IN GASEOUS ETHANE AND MIXTURES WITH C2H2 AND CD4
355	72	012	ETHANE	REACTIONS OF HE3H(+) IONS WITH GASEOUS HYDROCARBONS. 2. METHANE AND ETHANE. 3. CYCLOPROPANE.
355	72	027	ETHANE	ION-MOLECULE REACTIONS OF ETHANE AT LOW ELECTRON ENERGY
355	72	055	ETHANE	REACTIONS OF C(+) WITH ETHANE, ETHYLENE, AND ACETYLENE
355	72	C58	ETHANE	ION CYCLOTRON DOUBLE RESONANCE OF ION-MOLECULE REACTIONS IN ETHANE
390	72	019	ETHANE	ISOTOPE EFFECT STUDY IN CATALYTIC EXCHANGE OF ETHANE
475	72	026	ETHANE	OXIDATION OF CARBON MONOXIDE MIXTURES WITH ADDED ETHANE OR AZOMETHANE STUDIED IN INCIDENT SHOCK
585	72	696	ETHANE-1	BORON TRIFLUORIDE CATALYZED REACTION OF FURAN DERIVATIVES WITH ETHANE-1,2-DITHIOL
585	72	046	ETHANEDITHIOL	REACTIONS OF ALPHA-CHLOROISATIN (2-CHLOROINDOLENINONE) WITH METHANETHIOL AND 1,2-ETHANEDITHIOL
325	72	310	ETHANES	1. NMR SPECTROSCOPY. CONFORMATIONAL EQUILIBRIA AND RATES OF CONFORMATIONAL INTERCONVERSION OF
225	72	141	ETHANOANTHRACEN	SECONDARY DEUTERIUM ISOTOPE EFFECTS. THE TRANSITION STATE IN THE REVERSE DIELS-ALDER REACTION OF 9
105	72	032	ETHANOL	STEREOCHEMISTRY OF NUCLEIC ACIDS AND THEIR CONSTITUENTS. 26. CRYSTAL AND MOLECULAR STRUCTURE OF A 1
355	72	076	ETHANOL	ION-MOLECULE REACTIONS IN ETHANOL BY PHOTOIONIZATION
395	72	032	ETHANOL	ON CATALYTIC OXYGEN EXCHANGE BETWEEN ETHANOL AND WATER ON A MELTED IRON CATALYST
395	72	037	ETHANOL	KINETICS OF ISOTOPIC EXCHANGE IN POLYHALOGEN AROMATIC SYSTEMS. 1. EXCHANGE BETWEEN EOSIN AND
525	72	056	ETHANOL	ISOTOPE EFFECTS IN THE PHOTOIONIZATION YIELDS AND IN THE ABSORPTION CROSS SECTIONS FOR METHANOL.
580	72	040	ETHANOL	ELIMINATION REACTIONS ON SOLID ACID CATALYSTS. 3. DEHYDRATION OF ETHANOL ON METAL SURFACES
187	72	120	ETHANOLAMINE	PREPARATION AND PROPERTIES OF SOME BETA-DIKETONE CHELATES OF HEAVY METALS. 3. DIBENZOYLMETHANE
587	72	C97	ETHANOLAMINE	POLAR LIPIDS IN BOVINE MILK. 3. ISOMERIC CIS AND TRANS MONOENOIC AND DIENOIC FATTY ACIDS, AND ALKYL
120	72	010	ETHER	DETERMINATION OF BIS-CHLOROMETHYL ETHER AT THE PPB LEVEL IN AIR SAMPLES BY HIGH RESOLUTION MASS
180	72	006	ETHER	PROPELLANES. 14. THERMAL BEHAVIOUR OF A BICYCLO(4.2.2)DECA-2,4,7,9-TETRAENE ETHER DERIVATIVE AND ITS
187	72	041	ETHER	CATIONIC ACETYLENIC PLATINUM(II) COMPOUNDS AND THEIR DERIVATIVES. 1. ALKOXYCARBENE COMPLEXES. 2.
187	72	167	ETHER	PLATINUM HYDRIDE ADDITION TO GERANYL AND FARNESYL METHYL ETHER
450	72	137	ETHER	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 202. INTERACTION OF REMOTE FUNCTIONAL
450	72	165	ETHER	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 210. EVIDENCE FOR TRANSITION STATES OF
490	72	013	ETHER	SYNTHESIS AND PRELIMINARY CHARACTERIZATION OF ALL-ORGANIC POLYSPIROKETALS. PYROLYSIS OF A DIALLYL
490	72	115	ETHER	1. MASS SPECTROMETRIC ANALYSIS OF LONG CHAIN ALK-1-ENYLETHER ESTERS AND ALKYL ETHER ESTERS OF DIOLS.
570	72	150	ETHER	LYTHRACEAE ALKALOIDS. 7. STRUCTURE AND STEREOCHEMISTRY OF THE BIPHENYL ALKALOIDS OF DECODON AND
570	72	462	ETHER	1. SYNTHESIS AND REACTIONS OF YOMOGI ALCOHOL. CONVERSION OF THE ARTEMISYL SKELETON TO THE SANTOLINYL
585	72	030	ETHER	SYNTHESIS OF 3BETA-HYDROXY-DELTA5 STEROIDS BY SODIUM BOROHYDRIDE REDUCTION OF DIENOL TRIMETHYLSILYL
585	72	644	ETHER	CYCLIC COMPOUNDS FROM THE REACTION OF BISPHENOL. A DIGLYCEDYL ETHER WITH AMINES
587	72	090	ETHER	SEPARATION AND IDENTIFICATION OF A METHOXY SUBSTITUTED POLYUNSATURATED GLYCEROL ETHER FROM GREENLAND
587	72	226	ETHER	ETHER LIPIDS. CHEMISTRY AND BIOLOGY
595	72	003	ETHER	1. THERMODYNAMIC PROPERTIES OF ORGANIC OXYGEN COMPOUNDS. XXIX. VAPOUR PRESSURE OF DIETHYL ETHER. 2.
410	72	072	ETHER-BORON	1. THE DISTRIBUTION OF DEUTERIUM OXIDES AND SULFIDES BETWEEN THE LIQUID AND VAPOR PHASES OF THE
585	72	455	ETHERIFICATION	1. 2-HETEROCHOLESTANES. 2. SYNTHESIS OF THE 9-PHOSPHABICYCLO(3.3.1)NONANIC AND
245	72	019	ETHERS	DECOMPOSITION OF SIMPLE ALCOHOLS, ETHERS, AND KETONES IN A MICROWAVE DISCHARGE
285	72	007	ETHERS	PHOTOCHEMISTRY OF FREE RADICALS. RADICALS OF ALCOHOLS AND ETHERS
290	72	041	ETHERS	USES OF CHLOROMETHYLDIMETHYLSILYL ETHERS AS DERIVATIVES FOR COMBINED GAS CHROMATOGRAPHY-MASS
290	72	213	ETHERS	1. GAS-LIQUID CHROMATOGRAPHY AND MASS SPECTROMETRY OF BIOGENIC AMINES AND AMPHETAMINES AS THEIR
395	72	C26	ETHERS	S(N)2 REACTIONS IN DIPOLAR APROTIC SOLVENTS. CHLORINE ISOTOPIC EXCHANGE REACTIONS OF 2-ARYLETHYL
445	72	057	ETHERS	MASS SPECTRA OF STEROIDAL ALKYL ETHERS. 1.
445	72	070	ETHERS	MASS SPECTRA OF SOME TROPOLONES AND TROPOLONE METHYL ETHERS
450	72	032	ETHERS	1. ELECTRON IMPACT INDUCED FRAGMENTATION OF 1,3,6-DIOXATHIOCANE. 2. IONIZATION AND DISSOCIATION OF
450	72	034	ETHERS	ENERGY PARTITION IN FRAGMENTATION OF ORGANIC IONS: BENZALDOXIME METHYL ETHERS
450	72	041	ETHERS	MASS SPECTRAL STUDIES OF SOME FRUCTOSE CONTAINING OLIGOSACCHARIDE PERMETHYL ETHERS
450	72	049	ETHERS	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 212. ELECTRON IMPACT INDUCED TRIPLE
450	72	085	ETHERS	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 212. ELECTRON IMPACT INDUCED TRIPLET
450	72	161	ETHERS	MACROCYCLIC TRANSITION STATES IN MASS SPECTROMETRY. LONG CHAIN ALPHA,OMEGA-BIS(TRIMETHYLSILYL)
450	72	164	ETHERS	MASS SPECTROMETRY OF DYES. 4. ELECTRON IMPACT REACTION OF NITROPHENYL PHENYL ETHERS AND THEIR CHARGE
480	72	195	ETHERS	FRAGMENTATION MECHANISMS LEADING TO CHARACTERISTIC IONS IN THE MASS SPECTRA OF STEROID
490	72	043	ETHERS	1. CHARACTERISTICS OF OXIME ETHERS UPON ELECTRON IMPACT. 2. STRIPPING REACTIONS OF GASEOUS IONS IN
517	72	176	ETHERS	1. PHOTOREDUCTION OF ACETONE BY TOLUENE AND ETHYLBENZENE. 2. PHOTOADDITION REACTIONS. II.
545	72	003	ETHERS	MECHANISM OF REARRANGEMENT OF ALKYLPHENYL ETHERS CATALYSED BY ALUMINIUM BROMIDE
545	72	005	ETHERS	CLAISEN REARRANGEMENTS OF TROPOLONE ETHERS. I.
585	72	002	ETHERS	CYCLIZATION OF SOME DELTA7-22-HYDROXY STEROIDS TO 14BETA,22-ETHERS
585	72	315	ETHERS	DINEOALKYL ETHERS. A GENERAL SYNTHESIS OF THE SYMMETRICAL ETHERS
585	72	575	ETHERS	1. USE OF SULFOLENES AS A VEHICLE FOR THE FORMATION OF DIVINYL CARBAMATES AND DIVINYL ETHERS. 2.
585	72	608	ETHERS	REACTIONS OF QUINONES WITH AROMATIC ETHERS. 1. POLYALKOXYDIBENZO(FG,OP)NAPHTHACENE-1,8-QUINONES FROM
585	72	703	ETHERS	ELECTROPHILIC SUBSTITUTION AT SATURATED CARBON. 45. DISSECTION OF MECHANISMS OF BASE CATALYZED
587	72	085	ETHERS	1. METABOLIC PRODUCTS OF STEMPHYLIUM RADICINUM. IV. MINOR PRODUCTS. 2. NEW METABOLIC PRODUCTS OF
587	72	C94	ETHERS	MODELS OF BIOGENESIS OF POLYKETIDE TYPE PHENOLIC ETHERS
587	72	097	ETHERS	POLAR LIPIDS IN BOVINE MILK. 3. ISOMERIC CIS AND TRANS MONOENOIC AND DIENOIC FATTY ACIDS, AND ALKYL
587	72	129	ETHERS	DETERMINATION OF PHENOLIC WOOD SMOKE COMPONENTS AS TRIMETHYLSILYL ETHERS. 'SMOKED FOODS'
188	72	041	ETHOGLUCID	1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND
285	72	050	ETHOXYACETYLENE	VINYL RADICALS. 7. STEREOCHEMISTRY OF THE FREE RADICAL ADDITION OF ETHYL MERCAPTAN TO
585	72	521	ETHOXYCARBONYL	C-O MIGRATION OF AN ETHOXYCARBONYL GROUP
517	72	C20	ETHOXYCARBONYLE	LIGHT INDUCED AND RELATED REACTIONS OF QUINONES. 7. CLEAVAGE AND ISOMERISATION OF SOME (1-
517	72	094	ETHOXYCARBONYLM	PHOTOCHEMICAL ETHOXYCARBONYLMETHYLATION OF BENZENE WITH ETHYL HALOACETATE IN PRESENCE OF METALLIC
140	72	059	ETHYL	MEASUREMENT OF NEGATIVE IONS FORMED BY ELECTRON IMPACT. 8. IONIZATION EFFICIENCY CURVES OF NEGATIVE
165	72	025	ETHYL	CONCERNING POSSIBILITY OF DETERMINING ENERGY OF SIGMA METAL-CARBONIC BOND IN ETHYL DERIVATIVE OF
180	72	151	ETHYL	ISOTOPE EXCHANGE OF HYDROGEN IN ETHYL AND BENZYL DERIVATIVES OF C5H5MN(CO)3 AND C5H5MN(CO)2CP(PH)3
265	72	130	ETHYL	GAUSSIAN MOLECULAR ORBITAL CALCULATIONS OF HYPERCONJUGATION IN ETHYL CATION
285	72	C19	ETHYL	REACTIONS OF ETHYL RADICALS PRODUCED IN PYROLYSIS OF AZOETHANE IN REFLECTED SHOCK WAVES
285	72	045	ETHYL	THE REACTION OF ETHYL RADICALS WITH NITRIC OXIDE. NITROSOETHANE AND TRIETHYLHYDROXYLAMINE FORMATION
285	72	050	ETHYL	VINYL RADICALS. 7. STEREOCHEMISTRY OF THE FREE RADICAL ADDITION OF ETHYL MERCAPTAN TO
290	72	035	ETHYL	DETERMINATION OF ETHYL ALCOHOL BY COMPUTERIZED MASS CHROMATOGRAPHY
290	72	195	ETHYL	ETHYL ACETATE AND FUSED OIL DETERMINATION IN DISTILLED SPIRITS BY GAS-LIQUID CHROMATOGRAPHY AND
325	72	169	ETHYL	MASS SPECTRA OF ETHYL DERIVATIVES OF GROUP-V ELEMENTS
355	72	061	ETHYL	ION-MOLECULE REACTIONS IN ETHYL ALCOHOL
415	72	006	ETHYL	PYROLYSIS OF THIO AND ISOTHIOCYANATES. 2. ETHYL THIOCYANATE
415	72	025	ETHYL	TRITIATION OF ORGANIC COMPOUNDS BY IRRADIATION AND OTHER NONSYNTHETIC METHODS. 2. ISOTOPIC EXCHANGE
480	72	074	ETHYL	MASS SPECTRA OF JUGLONE DERIVATIVES. HYDROXY, ACETYL, AND ETHYL SUBSTITUENTS
517	72	025	ETHYL	PHOTOCHEMISTRY OF ARYL ALKYL CARBONATES. 1. CHLOROPHENYL ETHYL CARBONATES
517	72	029	ETHYL	PRIMARY PROCESSES IN VACUUM ULTRAVIOLET PHOTOLYSIS OF ETHYL FLUORIDE AT 147 MM
517	72	094	ETHYL	PHOTOCHEMICAL ETHOXYCARBONYLMETHYLATION OF BENZENE WITH ETHYL HALOACETATE IN PRESENCE OF METALLIC
517	72	198	ETHYL	1. PHOTOCHEMICAL REACTION OF ALIPHATIC ALPHA,BETA-EPOXY ESTER. 2. RADIATION AND ULTRAVIOLET INDUCED
525	72	056	ETHYL	ISOTOPE EFFECTS IN THE PHOTOIONIZATION YIELDS AND IN THE ABSORPTION CROSS SECTIONS FOR METHANOL.
570	72	168	ETHYL	ALKALOID STUDIES. 66. REACTIONS OF SOME ASPIDOSPERMA ALKALOIDS WITH M-CHLOROPERBENZOIC ACID. REMOVAL
585	72	421	ETHYL	REACTION OF 4,5-DIAMINO PYRIMIDINE AND ETHYL ACETOACETATE: SYNTHESIS AND CHEMISTRY OF ISOMERIC
585	72	610	ETHYL	1. STEREOSPECIFIC OLEFIN SYNTHESIS VIA LITHIUM VINYLCUPRATES. 2. NOVEL SYNTHESIS OF 2,6-DIOLEFINIC
585	72	699	ETHYL	PURINES, PYRIMIDINES, AND IMIDAZOLES. 39. FORMATION OF SOME 5-AMINOIMIDAZOLE-4-CARBOXYLIC ACID
585	72	819	ETHYL	REACTIONS OF ETHYL AZIDOFORMATE AND SUBSTITUTED BENZOYL AZIDES WITH CARBONYL STABILIZED SULFONIUM
585	72	832	ETHYL	ACTION OF SULFURIC ACID ON ETHYL 3,3-DIPHENYL-3-HYDROXYPROPANOATE

585	72	045	ETHYL	SYNTHESE EINES 3-PHENYLISOCHROMANS (PSEUDOCARBONILS. ETHYL CHLOROFORMATE)
567	72	109	ETHYL	EFFECTS OF ETHYL P-CHLOROPHENOXYISOBUTYRATE ON BILIARY SECRETION OF BILE ACIDS, CHOLESTEROL, AND
325	72	085	ETHYL(1-NAPTHYL	ORGANOGERMANIUM COMPOUNDS. 11. STEREOCHEMISTRY OF REACTIONS OF OPTICALLY ACTIVE
540	72	074	ETHYLAMINE	RADIOLYSIS OF THE MIXTURE OF UNSATURATED HYDROCARBON AND AMMONIA. 1. FORMATION OF ETHYLAMINE FROM
595	72	035	ETHYLAMINE	ISOTOPE EFFECT ON VAPOUR PRESSURE. 5. EFFECT OF DEUTERIUM SUBSTITUTION ON THE VAPOUR PRESSURE OF
517	72	176	ETHYLBENZENE	1. PHOTOREDUCTION OF ACETONE BY TOLUENE AND ETHYLBENZENE. 2. PHOTOADDITION REACTIONS. II.
140	72	018	ETHYLENE	IONIZATION POTENTIALS OF ETHYLENE AND SOME METHYL SUBSTITUTED ETHYLENES AS DETERMINED BY
202	72	115	ETHYLENE	AN INVESTIGATION OF THE LOW ENERGY SINGLET-TRIPLET AND SINGLET-SINGLET TRANSITIONS IN ETHYLENE
225	72	097	ETHYLENE	ISOTOPIC EXCHANGE OF ETHYLENE AND DEUTEROETHYLENE, AND ISOMERIZATION OF BUTENES ON NICKEL CHLORIDE
285	72	032	ETHYLENE	1. MASS SPECTROMETRIC STUDY OF THE REACTION OF HYDROXYL RADICAL WITH FORMALDEHYDE. 2. MASS
290	72	109	ETHYLENE	GAS CHROMATOGRAPHIC ANALYSIS OF C1-C6 HYDROCARBONS. PRODUCTS OF RADIOLYSIS OF GASEOUS ETHYLENE
325	72	C88	ETHYLENE	REACTIONS OF GROUP-III METALALKYLS IN GAS-PHASE. 3. KINETICS OF INTRAMOLECULAR ELIMINATION OF
325	72	092	ETHYLENE	DIELS-ALDER REACTIONS OF POLYFLUOROCYCLOHEXA-1,3-DIENES. 4. ADDITION OF ALKYNES TO 1H,2
325	72	233	ETHYLENE	PEROXIDE INITIATED ADDITION OF 1,1-DIBROMOTETRAFLUOROETHANE TO ETHYLENE, PROPENE, AND
350	72	033	ETHYLENE	MASS SPECTRA OF ETHYLENE ON LOW ENERGY ELECTRON BOMBARDMENT
355	72	044	ETHYLENE	HYDROGEN ATOM SCRAMBLING IN ION-MOLECULE REACTIONS OF METHANE AND ETHYLENE
355	72	055	ETHYLENE	REACTIONS OF C(+) WITH ETHANE, ETHYLENE, AND ACETYLENE
355	72	080	ETHYLENE	1. ION-MOLECULE REACTION CHAINS IN ISOBUTENE. 2. PHOTOIONIZATION OF C4H8 ISOMERS. UNIMOLECULAR AND
390	72	052	ETHYLENE	REACTIONS OF SULFUR ATOMS. 13. EXPERIMENTAL AND CALCULATED SECONDARY HYDROGEN-DEUTERIUM KINETIC
415	72	001	ETHYLENE	MECHANISMS OF HORMONE ACTION. USE OF DEUTERATED ETHYLENE TO MEASURE ISOTOPIC EXCHANGE WITH PLANT
415	72	007	ETHYLENE	MECHANISM OF ETHYLENE ACTION. BIOLOGICAL ACTIVITY OF DEUTERATED ETHYLENE AND EVIDENCE AGAINST
415	72	070	ETHYLENE	USE OF DEUTERATED COMPOUNDS FOR INVESTIGATION OF KINETICS AND MECHANISM OF HYDROCARBON THERMAL
420	72	014	ETHYLENE	ABSOLUTE RATE CONSTANTS FOR REACTION OF ATOMIC OXYGEN WITH ETHYLENE OVER TEMPERATURE RANGE 232 - 500
420	72	019	ETHYLENE	REACTIONS OF BORANE (BH3). 2. ABSOLUTE RATE OF REACTION OF BORANE WITH ETHYLENE IN GAS PHASE. 4. THE
480	72	086	ETHYLENE	DISSOCIATION OF ETHYLENE BY ELECTRON IMPACT
490	72	127	ETHYLENE	SPECTRES DE MASSE DES COMPOSES ORGANIQUES. 5. PERTE DE METHANE ET D'ETHYLENE A PARTIR DES IONS
505	72	064	ETHYLENE	1. NEGATIVE ION FORMATION BY ETHYLENE AND 1,1-DIFLUOROETHYLENE. 2. NEGATIVE ION STUDIES USING A
517	72	144	ETHYLENE	PHOTOCHEMICAL SYNTHESIS AT LOW TEMPERATURES. 3. READY SYNTHESIS OF BICYCLO(4.2.0)OCTAN-2-ONES FROM
518	72	008	ETHYLENE	VIBRATIONAL STRUCTURE IN PHOTOELECTRON SPECTRA OF ETHYLENE AND ETHYLENE-D4, AND ITS RELATIONSHIP TO
540	72	020	ETHYLENE	1. RADIOLYSIS OF PROPYLENE AND ETHYLENE. 2. ENERGY TRANSFER IN THE RADIOLYSIS OF MIXTURES OF
540	72	027	ETHYLENE	1. RADIATION CHEMISTRY OF SATURATED-UNSATURATED HYDROCARBON SYSTEMS. IV. THE EFFECT OF CYCLIC
540	72	032	ETHYLENE	1. EVIDENCE FOR THE FORMATION OF METHANE BY THE DISSOCIATION OF EXITED BUTYL IONS IN THE RADIOLYSIS
540	72	033	ETHYLENE	SOLID PHASE PHOTOLYSIS AND RADIOLYSIS OF ETHYLENE AT 20 TO 77 DEGREES K
540	72	038	ETHYLENE	RADIOLYSIS OF THE MIXTURES OF AMMONIA AND HYDROCARBONS. 2. FORMATION OF HYDROGEN FROM THE MIXTURES
540	72	056	ETHYLENE	1. EFFECT OF SOME OXYGEN CONTAINING COMPOUNDS ON THE RADIOLYSIS OF GASEOUS ETHYLENE. 2. GAMMA
540	72	C74	ETHYLENE	RADIOLYSIS OF THE MIXTURE OF UNSATURATED HYDROCARBON AND AMMONIA. 1. FORMATION OF ETHYLAMINE FROM
540	72	077	ETHYLENE	CHAIN FORMATION OF ACETALDEHYDE IN GAMMA RADIOLYSIS OF DEAREATED ETHYLENE GLYCOL
570	72	007	ETHYLENE	MASS SPECTRAL STUDIES ON STEROIDAL COMPOUNDS. 1. STERCIDAL 6-ONE ETHYLENE ACETALS. 2. 7A-AZA
580	72	009	ETHYLENE	CATALYTIC OXIDATION. 4. ETHYLENE AND PROPYLENE OXIDATION OVER GOLD
580	72	027	ETHYLENE	1. REALIZATION OF A STEP FUNCTION OF PRESSURE WITH THE HELP OF A MOLECULAR BEAM: CATALYTIC ETHYLENE
585	72	023	ETHYLENE	1. SYNTHESIS OF 9,10-CYCLOBUTENOPHENANTHRENE FROM 9,10-DIMETHYLENE-9,10-DIHYDROPHENANTHRENE. 2.
587	72	149	ETHYLENE	ROLE OF INDOLYL-3-ACETIC ACID IN FORMATION OF ETHYLENE FROM 4-METHYLMERCAPTO-2-OXO BUTYRIC ACID BY
518	72	008	ETHYLENE-D4	VIBRATIONAL STRUCTURE IN PHOTOELECTRON SPECTRA OF ETHYLENE AND ETHYLENE-D4, AND ITS RELATIONSHIP TO
325	72	150	ETHYLENE-TYPE	MOLECULAR CONSTANTS OF SUBSTITUTED ETHYLENE-TYPE MOLECULES. 1. CORIOLIS COUPLING CONSTANTS AND
325	72	019	ETHYLENE-1	1. RELATION BETWEEN METHYLENECYCLOPROPANE CYCLOADDITIONS AND BIRADICAL FLUOROALKENE CYCLOADDITIONS.
585	72	555	ETHYLENEDIOXY	1. SYNTHESIS OF 5,5-DIMETHYL-4-ACETOXY-2-CYCLOPENTENONE AND
140	72	018	ETHYLENES	IONIZATION POTENTIALS OF ETHYLENE AND SOME METHYL SUBSTITUTED ETHYLENES AS DETERMINED BY
585	72	C86	ETHYLENES	FULVENES AND THERMOCHROMIC ETHYLENES. 59. REACTION OF DIPHENYLCYCLOPROPENONE WITH CYANOACETIC ACID
570	72	273	ETHYLENIC	1. DETERMINATION OF POSITION OF ETHYLENIC LINKAGES IN LIPIDS. 2. MYCOLIC ACIDS OF MYCOBACTERIUM
585	72	031	ETHYLENIC	QUINAZOLINES. 16. A STEREOSPECIFIC CIS ADDITION OF THE ELEMENTS OF NITROMETHANE ACROSS A
325	72	228	ETHYLENIQUES	REACTION D'AMINOMERCURATION. 7. HETEROCYCLISATION INTRAMOLECULAIRE D'AMINES ETHYLENIQUES: ETUDE DES
570	72	516	ETHYLENIQUES	FORMATION ET STRUCTURE DES DIENAMINES DES CETONES ETHYLENIQUES CISOIDES: CAS DES ALCOYLIDENE-2
325	72	C97	ETHYLGERMANE	MASS SPECTRUM OF NATURALLY ABUNDANT ETHYLGERMANE
325	72	267	ETHYLIDENECYCLO	REACTION OF NITROSYL CHLORIDE WITH ETHYLIDENECYCLOALKANES. A REEXAMINATION
540	72	016	ETHYLMERCAPTAN	RADIOLYSIS OF POLYMETHYLMETHACRYLATE IN THE PRESENCE OF ETHYLMERCAPTAN. 1. MAIN CHAIN SCISSION AND
310	72	030	ETHYLMETHYLSULP	PERFLUOROALKYL DERIVATIVES OF SULPHUR. 10. REACTION OF POLYFLUOROMONOIODOALKANES WITH
187	72	137	ETHYNYL	REACTION OF SOME ORGANOMETALLIC MONOHYDRIDES WITH ETHYNYL FERROCENE
285	72	053	ETHYNYL	MASS SPECTROMETRIC DETERMINATION OF THE HEAT OF FORMATION OF ETHYNYL RADICAL, C2H, AND OF SOME
135	72	073	EU	DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA,
375	72	017	EU	1. ISOTOPIC COMPOSITION OF GADOLINIUM, SAMARIUM, AND EUROPIUM IN THE ABEE METEORITE. 2. ISOTOPIC
187	72	120	EU(III)	PREPARATION AND PROPERTIES OF SOME BETA-DIKETONE CHELATES OF HEAVY METALS. 3. DIBENZOYLMETHANE
210	72	054	EU(151)	NEUTRON CROSS SECTIONS FOR EU(151) BELOW 1 EV
570	72	121	EUCALYPTUS	1. NEW ALKALOIDS OF ALSTONIA CONSTRICTA. 2. ROOT INHIBITORS IN EUCALYPTUS GRANDIS: NATURALLY
310	72	019	EUCL2	INFRARED SPECTRA AND GEOMETRIES OF RARE EARTH DIHALIDES: SMF2, SMCL2, EUF2, EUCL2, YBF2, AND YBCL2
165	72	003	EUC2(G)	MASS SPECTROMETRIC DETERMINATION OF DISSOCIATION ENERGY OF EUC2(G)
310	72	019	EUF2	INFRARED SPECTRA AND GEOMETRIES OF RARE EARTH DIHALIDES: SMF2, SMCL2, EUF2, EUCL2, YBF2, AND YBCL2
570	72	220	EUGENIIFOLIA	1. EXTRACTIVES FROM POISONOUS BRITISH PLANTS. I. STRUCTURE OF ALPINUMISOFLAVONE, A NEW
290	72	231	EUGENOL	1. METABOLISM OF NATURALLY OCCURRING PROPENYLBENZENE DERIVATIVES. II. SEPARATION AND IDENTIFICATION
587	72	187	EUGLENA	1. UBER DEN EINFLUSS VON ANORGANISCHEM STICKSTOFF-GEHALT IN DER NAHRLOSUNG AUF DIE
475	72	065	EUN	MASS SPECTROSCOPIC DETERMINATION OF THE HEAT OF FORMATION AND THE INVESTIGATION OF THE EVAPORATION
570	72	431	EUONYMUS	EVONINE, AN ALKALOID OBTAINED FROM EUONYMUS SIEBOLDIANA BLUME. 2. THE STRUCTURE OF EVONINE
570	72	448	EUONYMUS	ISOLATION OF THREE NEW ALKALOIDS FROM EUONYMUS SIEBOLCIANA BLUME AND THEIR STRUCTURES
570	72	271	EUPACUNIN	1. TUMOR INHIBITORS. 64. ISOLATION AND STRUCTURAL ELUCIDATION OF NOVEL BUFADIENOLIDES. CYTOTOXIC
570	72	491	EUPATILIN	1. SYNTHESE VON GLUCURONIDEN DER FLAVONOID. IV. SYNTHESE VON CHRYSIN-7-BETA-D-GLUCOPYRANURONID, -7-
570	72	271	EUPATORIUM	1. TUMOR INHIBITORS. 64. ISOLATION AND STRUCTURAL ELUCIDATION OF NOVEL BUFADIENOLIDES. CYTOTOXIC
570	72	489	EUPATORIUM	1. QUERCETIN-3-(O-ACETYL)-BETA-D-GLUCOPYRANOSID IN PLUMNERA FLORIBUNDA UND HELENIUM HOOPESII. 2.
570	72	490	EUPATORIUM	1. FLAVONOL-3-GLUCOSIDES IN EIGHT EUPATORIUM SPECIES. 2. FLAVONOIDS IN LESPEDEZA CAPITATA. 3.
570	72	345	EUPHENOL-ISOEUP	LA TRANSPOSITION SPINALE EUPHENOL-ISOEUPHENOL CATALYSEE PAR D(+)
570	72	135	EUPHORBETIN	EUPHORBETIN: A NEW BICOUMARIN FROM EUPHORBIA LATHYRIS L.
570	72	017	EUPHORBIA	1. 31-NORCYCLOARTANOL FATTY ACID ESTERS: CHOLESTERIC LIQUID CRYSTALS FROM A TRITERPENE OF PLANT
570	72	135	EUPHORBIA	EUPHORBETIN: A NEW BICOUMARIN FROM EUPHORBIA LATHYRIS L.
570	72	371	EUPHORBIACEES	CHIMIE VEGETALE. PRESCENCE DE SUBSTANCES DU GROUPE DES CUCURBITACINES CHEZ DIVERSES EUPHORBIACEES
517	72	104	EUPTELEOGENIN	PHOTOCHEMICAL TRANSFORMATION LEADING TO EUPTELEOGENIN. 1. INTRODUCTION OF EPOXY-LACTONE SYSTEM. 2.
570	72	258	EUROPEA	ALKALOIDE AUS EVONYMUS EUROPEA L.
175	72	024	EUROPIUM	RARE EARTH SILICIDES AND GERMANIDES OF THE MN5SI3 TYPE SUBSTITUTED BY EUROPIUM
300	72	C97	EUROPIUM	LUNAR BASALT GENESIS: THE ORIGIN OF THE EUROPIUM ANOMALY
375	72	017	EUROPIUM	1. ISOTOPIC COMPOSITION OF GADOLINIUM, SAMARIUM, AND EUROPIUM IN THE ABEE METEORITE. 2. ISOTOPIC
390	72	040	EUROPIUM	NEUTRON RESONANCE SPECTROSCOPY. 9. SEPARATED ISOTOPES OF SAMARIUM AND EUROPIUM
310	72	028	EUROPIUM(II)	VAPORIZATION THERMODYNAMICS OF EUROPIUM(II) CHLORIDE AND EUROPIUM(III) OXIDECHLORIDE
310	72	028	EUROPIUM(III)	VAPORIZATION THERMODYNAMICS OF EUROPIUM(II) CHLORIDE AND EUROPIUM(III) OXIDECHLORIDE
590	72	030	EU203	EFFECT OF W ON THE VAPORIZATION TEMPERATURE OF EU203 ABOVE 1900 DEGREES C
290	72	244	EVACUATION	EXPERIENCE WITH OPERATIONS OF THE MKH1307M CHROMATO-MASS SPECTROMETER WITH AN OIL VAPOR SYSTEM OF
210	72	034	EVALUATED	EVALUATED NUCLEAR CROSS SECTION LIBRARY
416	72	036	EVALUATED	OCCURRENCE OF CS(137) IN THE BIOSPHERE EVALUATED WITH ENVIRONMENTAL AND METABOLIC STUDIES
480	72	153	EVALUATING	EVALUATING METHODS FOR DETERMINING APPEARANCE POTENTIALS. 2. COMPETITIVE AND CONSECUTIVE REACTIONS
115	72	011	EVALUATION	DEVELOPMENT AND EVALUATION OF AN ANALYTICAL METHOD FOR THE DETERMINATION OF TOTAL ATMOSPHERIC
140	72	001	EVALUATION	GENERAL FORMULAS FOR THE EVALUATION OF THE VALENCE-ORBITAL IONIZATION POTENTIALS FOR THE
140	72	051	EVALUATION	APPEARANCE POTENTIALS DETERMINED BY THE ELECTRON IMPACT METHOD AS AN ANALYTICAL AID IN THE
140	72	060	EVALUATION	INVERSE CONVOLUTION APPLIED TO EVALUATION OF ELECTRON IMPACT IONIZATION EFFICIENCY CURVES
202	72	045	EVALUATION	THEORY OF SEMICLASSICAL TRANSITION PROBABILITIES FOR INELASTIC AND REACTIVE COLLISIONS. 2.
202	72	093	EVALUATION	EVALUATION OF JACOBIAN DETERMINANTS BY MONTE CARLO METHODS: APPLICATION TO THE QUASICLASSICAL
210	72	015	EVALUATION	EVALUATION OF THE TOTAL CROSS SECTION FOR TUNGSTEN
210	72	039	EVALUATION	EVALUATION OF SOME FAST NEUTRON CROSS SECTION DATA

220 72 087 EVALUATION EVALUATION OF AN S.D.I. SYSTEM BASED ON 'NUCLEAR SCIENCE ABSTRACTS' AND THE PERFORMANCE OF MATCHING
230 72 052 EVALUATION EVALUATION OF TRITIUM IN GROUND AND SURFACE WATERS OF THE WESTERN UNITED STATES. APRIL 1968 -
235 72 003 EVALUATION INTERDIFFUSION IN THE REGION OF CONTINUUM FLOW OF BINARY GASEOUS MIXTURES INSIDE INHOMOGENEOUS
265 72 014 EVALUATION SEPARATION AND EVALUATION OF FIRST-ORDER PERTURBATION INTERMOLECULAR ENERGY TERMS IN LCAO MO SCF
265 72 121 EVALUATION CLASSICAL EVALUATION OF AVERAGED COLLISION RATES: EHRENFEST THEOREM IN NEAR CLASSICAL COLLISION
290 72 020 EVALUATION REDUCTION OF CHROMATOGRAPHIC DATA AND EVALUATION OF A GC MODEL
290 72 068 EVALUATION EVALUATION OF CAPABILITIES OF A RELATIVELY INEXPENSIVE COMBINED GAS CHROMATOGRAPHY-MASS SPECTROMETRY
290 72 078 EVALUATION EVALUATION OF AN AIRBORNE GAS CHROMATOGRAPH FOR LONG DISTANCE METEOROLOGICAL TRACING
290 72 262 EVALUATION EVALUATION OF THE STRUCTURE OF THE DEOXYCOMPOUNDS FOUND IN IRRADIATED STARCH AND DETERMINATION OF
300 72 183 EVALUATION EVALUATION OF LUNAR ELEMENTAL ANALYSES
305 72 059 EVALUATION EVALUATION OF APPARENT IONIUM AGES OF SOME HERMATYPIC CORALS
370 72 126 EVALUATION EVALUATION OF AN ORIFICE PROBE FOR PLASMA DIAGNOSTICS
385 72 005 EVALUATION APPLICATION OF ISOTOPE DILUTION PRINCIPLE TO ANALYSIS OF FACTORS AFFECTING INCORPORATION OF
395 72 005 EVALUATION ISOTOPIC EXCHANGE IN THE EVALUATION OF THE FERTILITY OF VOLCANIC SOILS
405 72 041 EVALUATION 1971 ATOMIC MASS EVALUATION. PART IV. SYSTEMATICS OF SEPARATION AND DECAY ENERGIES
405 72 107 EVALUATION 1971 ATOMIC MASS EVALUATION. 1. ATOMIC MASS TABLE. 2. NUCLEAR-REACTION AND SEPARATION ENERGIES. 3.
410 72 003 EVALUATION EVALUATION OF THE COMPRESSIBLE GAS VORTEX FOR SEPARATION OF URANIUM ISOTOPES
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415 72 046 EVALUATION COMPARATIVE MASS SPECTROMETRIC EVALUATION OF THE INCORPORATION OF STABLE NITROGEN INTO LEAF PROTEINS
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518 72 023 EVALUATION EVALUATION OF SOME WIDE DYNAMIC RANGE READOUT SYSTEMS FOR PHOTOELECTRIC INTEGRATING SPECTROMETERS
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540 72 067 EVALUATION EVALUATION OF THE RADIOLYTIC YIELD OF HOT HYDROGEN ATOMS FROM THE RADIOLYSIS OF HYDROGEN CONTAINING
592 72 027 EVALUATION TANDEM THERMOGRAVIMETRIC ANALYSER - TIME-OF-FLIGHT MASS SPECTROMETER, SYSTEM DESIGNED FOR
595 72 048 EVALUATION EVALUATION OF THERMAL ANALYSIS EQUIPMENT FOR DETERMINATION OF VAPOR PRESSURE AND HEAT OF
587 72 114 EVANESCENS 1. COMPOSITION OF TRIGLYCERIDES AND CHOLESTERYL ESTERS IN SOME FISH OILS OF SALT, BRACKISH, AND
580 72 004 EVAPORATED SURFACE PROPERTIES OF NICKEL FILMS EVAPORATED IN ULTRAHIGH VACUUM
580 72 041 EVAPORATED 1. METAL CATALYZED HYDROGEN EXCHANGE BETWEEN PYRIDINE AND DEUTERIUM. 2. HYDROGEN EXCHANGE REACTION
140 72 022 EVAPORATION MASS SPECTROMETRY OF ONIUM COMPOUNDS. 10. ON EVAPORATION OF PYRIDINIUM-3-OXIDES. IONIZATION
140 72 029 EVAPORATION MASS SPECTROMETRY OF ONIUM COMPOUNDS. 9. ON THE EVAPORATION OF ANILINIUM OXIDES. IONIZATION
175 72 014 EVAPORATION EVAPORATION BEHAVIOR OF SAMARIUM AND SAMARIUM DICARBIDE
202 72 157 EVAPORATION SOME APPLICATIONS OF MOLECULAR BEAM VELOCITY SPECTROSCOPY TO EVAPORATION AND ENERGY EXCHANGE
230 72 078 EVAPORATION CHANGE IN CONCENTRATION OF TRITIUM IN WATER DURING EVAPORATION AND THE POSSIBILITY OF USING IT TO
285 72 017 EVAPORATION MASS SPECTROMETRY OF ONIUM COMPOUNDS. 12. RADICAL FORMATION IN EVAPORATION OF CINNOLINIUM CATION
295 72 018 EVAPORATION THEORETICAL ASPECTS OF DETERMINATION OF GASES IN METALS BY THE REDUCTION FUSION METHOD. EFFECT OF
365 72 005 EVAPORATION TITANIUM EVAPORATION PUMP: ITS APPLICATION TO NUCLEAR FUSION EXPERIMENTS AND SPACE SIMULATION
370 72 077 EVAPORATION VERY BRIGHT FIELD IONIZATION AND FIELD EVAPORATION ION SOURCES. SOME USES. A BEAM FORMATION AND
430 72 068 EVAPORATION GAS-DYNAMIC STRUCTURE OF A PLASMOID FORMED THROUGH EVAPORATION OF METALS BY STRONG OPTICAL
430 72 080 EVAPORATION GAS ANALYSIS IN FILMS BY LASER INDUCED FLASH EVAPORATION FOLLOWED BY MASS SPECTROMETRY
430 72 083 EVAPORATION MASS SPECTROMETRIC ANALYSIS OF EVAPORATION OF SEMICONDUCTING A(III)B(V) COMPOUNDS BY A LASER
475 72 010 EVAPORATION 1. MASS SPECTROMETRIC STUDY OF THE DISSOCIATION OF IRON OXIDES. 2. MASS SPECTROMETRY OF COBALT OXIDE
475 72 021 EVAPORATION MASS SPECTROMETRIC STUDY OF EVAPORATION OF ALKALI METABORATES
475 72 048 EVAPORATION 1. MASS SPECTROMETRY OF EVAPORATION IN BAO-SC203 AND BAO-AL203 SYSTEMS. 2. MASS SPECTROMETRY OF THE
475 72 051 EVAPORATION 1. THERMODYNAMICS OF TWO COMPONENT SYSTEMS WITH COMPLEX VAPOR COMPOSITION. III. AZEOTROPE IN
475 72 065 EVAPORATION MASS SPECTROSCOPIC DETERMINATION OF THE HEAT OF FORMATION AND THE INVESTIGATION OF THE EVAPORATION
475 72 068 EVAPORATION MASS SPECTROMETRY OF EVAPORATION OF A(III)B(V)-TYPE SEMICONDUCTOR COMPOUNDS BY OPTICAL QUANTUM
575 72 009 EVAPORATION ISOTHERMAL HEAT OF EVAPORATION OF YTTERBIUM AND NEODYMIUM IONS ON A TUNGSTEN SURFACE
590 72 040 EVAPORATION EVAPORATION OF MOLYBDENUM IN VACUUM, IN O2, AND IN H2O ATMOSPHERES
300 72 181 EVAPORITES MINERALOGY AND PETROLOGY OF UPPER MANTLE. SULFIDES. MINERALOGY, AND GEOCHEMISTRY OF NONMARINE
587 72 057 EVOLUTION-SYNTH CHEMICAL EVOLUTION-SYNTHESIS OF ALPHA-D-GLUCOSE 1,6-DIPHOSPHATE IN POTENTIALLY PREBIOTIC CONDITIONS
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400 72 085 EVOLUTIONARY EVOLUTIONARY MODEL FOR LEAD ISOTOPES IN CONFORMABLE ORES AND IN OCEAN VOLCANICS
410 72 030 EVOLUZIONE SVILUPPO DEI METODI DI SEPARAZIONE DEGLI ISOTOPI ED EVOLUZIONE DEI COSTI DI ARRICCHIMENTO
300 72 170 EVOLVING 1. MARS. AN EVOLVING ATMOSPHERE. 2. STABILITY OF MARTIAN ATMOSPHERE

570 72 431 EVONINE EVONINE. AN ALKALOID OBTAINED FROM EUONYMUS SIEBOLDIANA BLUME. 2. THE STRUCTURE OF EVONINE
570 72 258 EVONYMUS ALKALOIDE AUS EVONYMUS EUROPEA L.
315 72 001 EWING TOPICS IN CHEMICAL INSTRUMENTATION LXIII. ANALYTICAL APPLICATIONS OF HIGH RESOLUTION MASS
585 72 277 EXALTON ALPHA,BETA-EPOXYKETON GOES TO ALKINON-FRAGMENTIERUNG. 1. SYNTHESE VON EXALTON UND RAC-MUSCON AUS
570 72 331 EXALTONE SYNTHESIS OF DL-MUSCONE FROM EXALTONE (CYCLOPENTADECANONE)
220 72 097 EXAMINATION CRITICAL EXAMINATION OF THE ASSUMPTIONS INHERENT IN THE TREATMENT OF EXPERIMENTAL DATA FROM
225 72 063 EXAMINATION EXAMINATION OF THE EXCHANGE OF DEUTERIUM FROM DEUTERIUM OXIDE IN CARBON TETRACHLORIDE SOLUTION WITH
290 72 123 EXAMINATION GAS CHROMATOGRAPHY - MASS SPECTROMETRY OF HEXAHYDRO UBIQUINONE-4 AND RELATED COMPOUNDS. CRITICAL
300 72 212 EXAMINATION 1. PRELIMINARY EXAMINATION OF LUNAR SAMPLES FROM APOLLO 14. 2. APOLLO 15 LUNAR SAMPLES: A
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480 72 148 EXAMINATION PROTEIN SEQUENCING BY THE MASS SPECTROMETRIC EXAMINATION OF PEPTIDE MIXTURES
490 72 033 EXAMINATION SPECTROSCOPIC EXAMINATION OF THE LOWER EXCITED STATES OF ALPHA-DIKETONES. CAMPHORQUINONE
570 72 100 EXAMINATION PHYTOCHEMICAL EXAMINATION OF THE LICHEN, LECANORA RUPICOLA (L.) ZAHLBR
570 72 187 EXAMINATION 1. PROTON MAGNETIC RESONANCE AND MASS SPECTRAL STUDIES OF THE (2)BENZOPYRANO(3,4-G)INDOLE ALKALOIDS
592 72 022 EXAMINATION INSTALLATION OF TIME-OF-FLIGHT MASS SPECTROMETER AND PRELIMINARY EXAMINATION OF VOLATILES FROM
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518 72 014 EXCEPTIONALLY PHOTOELECTRON SPECTRA OF ELECTRON RICH OLEFINS AND AN ISOSTRUCTURAL BORON COMPOUND: OLEFINS OF
290 72 091 EXCESSIVE 1. EXCRETION OF STEROID HORMONES IN AN ENCEPHALIC NEWBORN INFANT. 2. EXCRETION AND ANTICONVULSANT
115 72 081 EXCHANGER INORGANIC ION EXCHANGER. A LITERATURE SEARCH
225 72 040 EXCHANGES HYDROGEN ISOTOPIC EXCHANGES T-H, T-D, D-H, AND H-D BETWEEN DIAZOACETONE AND DIAZOACETALDEHYDE. SPEED
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100 72 037 EXCITATION INDUCED ABSORPTION IN THE PRESENCE OF HIGH ELECTRONIC EXCITATION
140 72 003 EXCITATION ELECTRON IMPACT EXCITATION OF 3S3P(6)NL STATES OF AR
150 72 012 EXCITATION EXCITATION OF THE AUTOIONIZATION LEVELS OF HE BY COLLISION WITH A HEAVY PARTICLE FOR MEDIUM ENERGIES
160 72 160 EXCITATION EXCITATION OF ATOMIC NICKEL IN THE REACTION BETWEEN NICKEL CARBONYL AND ACTIVE NITROGEN
165 72 028 EXCITATION CHARGE TRANSFER EXCITATION OF AR(+) IN LOW ENERGY HE(+) + AR COLLISIONS
165 72 031 EXCITATION ATOM-ATOM AND ATOM-ION COLLISIONS. 2. COLLISIONS BETWEEN ATOMS AND IONS IN WHICH NO EXCITATION
202 72 012 EXCITATION EXCITATION OF THE HELIUM ATOM BY A FAST PROTON
202 72 017 EXCITATION MOLECULAR COLLISIONS. 15. CLASSICAL LIMIT OF THE GENERALIZED PHASE SHIFT TREATMENT OF ROTATIONAL
202 72 039 EXCITATION UTILITY OF GAUSSIAN TYPE ORBITALS IN MOLECULAR COLLISIONS: ELECTRONIC EXCITATION OF THE FIRST
202 72 047 EXCITATION COLLISIONAL EXCITATION OF N(+) AT 30 KEV
202 72 052 EXCITATION COLLISION INDUCED VIBRATIONAL EXCITATION AND DISSOCIATION OF HYDROGEN WITH ALKALI ATOMS AND IONS
202 72 072 EXCITATION ATOMIC BEAM MEASUREMENTS OF SOME SODIUM EXCITATION FUNCTIONS
202 72 084 EXCITATION EXCITATION CROSS SECTIONS FOR COLLISIONS OF ALKALI ATOMS WITH MOLECULES: THRESHOLDS AND ENERGY
202 72 089 EXCITATION DIFFERENTIAL CROSS SECTION FOR THE REACTIVE SCATTERING OF DEUTERIUM ATOMS BY HYDROGEN MOLECULES:
202 72 090 EXCITATION 1. EXCITATION OF 3914-A N2(+) RADIATION IN COLLISIONS OF HEAVY IONS WITH N2. 2. OBSERVATION OF FINE
202 72 092 EXCITATION CLASSICAL STUDY OF ROTATIONAL EXCITATION OF A RIGID ROTOR: LI(+) + H2
202 72 101 EXCITATION ROTATIONAL EXCITATION IN LI(+)-N2 COLLISIONS
202 72 106 EXCITATION EXCITATION BY PROTON IMPACT OF FINE STRUCTURE TRANSITIONS IN POSITIVE IONS OF P(2) CONFIGURATION
202 72 107 EXCITATION ATOM-ATOM AND ATOM-ION COLLISIONS. 1. COLLISIONS BETWEEN NEUTRAL ATOMS IN WHICH NO EXCITATION OCCURS
202 72 108 EXCITATION 1. PROTON IMPACT EXCITATION FOR ALKALI ATOMS. 2. ELECTRON LOSS FROM HYDROGEN ATOMS INCIDENT ON
202 72 109 EXCITATION 1. EXCITATION OF HYDROGEN IN COLLISIONS WITH ALKALI METAL ATOMS. 2. ELECTRON LOSS IN ATOM-MOLECULE
202 72 112 EXCITATION CLASSICAL S MATRIX FOR ROTATIONAL EXCITATION: QUENCHING OF QUANTUM EFFECTS IN MOLECULAR COLLISIONS
202 72 116 EXCITATION PURE ROTATIONAL EXCITATION IN CO(+)-AR INTERACTIONS BY ION BEAM COLLISION SPECTROSCOPY
202 72 122 EXCITATION MOLECULAR BEAM REACTION OF K WITH HCL: EFFECT OF VIBRATIONAL EXCITATION OF HCL
202 72 127 EXCITATION MOLECULAR COLLISIONS. 15. CLASSICAL LIMIT ON THE GENERALIZED PHASE SHIFT TREATMENT OF ROTATIONAL

202	72	132	EXCITATION	EXCITATION OF POTASSIUM IONS BY COLLISIONS WITH ARGON ATOMS
202	72	135	EXCITATION	DIFFERENTIAL MEASUREMENT OF THE HE 3(3)P EXCITATION. IN HE(+)-HE COLLISIONS BY USING AN ION-PHOTON
202	72	140	EXCITATION	OPTICAL POTENTIAL FOR THE ROTATIONAL EXCITATION OF DIATOMIC MOLECULES BY ATOMS
202	72	146	EXCITATION	ABSOLUTE EXCITATION CROSS SECTIONS OF HE(+) IN 20 TO 100 KEV HE(+)-HE COLLISIONS USING ENERGY LOSS
202	72	162	EXCITATION	ROTATIONAL AND VIBRATIONAL EXCITATION OF MOLECULES BY ATOM IMPACT
202	72	166	EXCITATION	NEW APPARATUS FOR STUDYING EXCITATION IN ION-ATOM COLLISIONS AT LOW ENERGY USING THE ION-PHOTON
202	72	173	EXCITATION	LOW ENERGY ELASTIC AND FINE STRUCTURE EXCITATION SCATTERING OF C(+)((2)P) BY H((2)S)
202	72	174	EXCITATION	LOW ENERGY ELASTIC AND FINE STRUCTURE EXCITATION SCATTERING OF GROUND STATE C(+) IONS BY HYDROGEN
225	72	008	EXCITATION	FORCED COMMON TURNING POINT PROCEDURE AND EXCITATION IN SLOW H(+)-H(1S) COLLISIONS
225	72	C09	EXCITATION	EXCITATION OF THE HYDROGEN ATOM BY A FAST PROTON
225	72	022	EXCITATION	CLASSICAL AND QUANTUM REACTION PROBABILITIES AND THERMAL RATE CONSTANTS FOR THE COLLINEAR H + H2
225	72	038	EXCITATION	NEW DATA ON THE VELOCITY DISTRIBUTION OF H(2S) ATOMS PRODUCED BY DISSOCIATIVE EXCITATION OF H2
225	72	C39	EXCITATION	DISSOCIATIVE EXCITATION OF H2
225	72	052	EXCITATION	SEMIEMPIRICAL CALCULATIONS FOR ELECTRON IMPACT EXCITATION OF HYDROGEN ATOM
225	72	C53	EXCITATION	ENERGY TRANSFER IN MONOCHROMATICALLY EXCITED HYDROGEN (B(1)SIGMA(U)(+)). 1. EXCITATION PROCESSES.
225	72	C56	EXCITATION	1. EXCITATION AND IONIZATION OF HYDROGEN BY HYDROGEN-ATOM IMPACT. 2. SEMIQUANTAL TREATMENT OF
225	72	058	EXCITATION	EXCITATION OF PARITY FORBIDDEN TRANSITIONS IN H2 BY ENERGETIC ELECTRONS
225	72	060	EXCITATION	DIFFERENTIAL AND TOTAL CROSS SECTIONS FOR EXCITATION OF THE N=2 LEVEL OF HYDROGEN BY PROTON IMPACT
225	72	062	EXCITATION	HIGH ENERGY APPROXIMATION. 2. HYDROGEN ATOM EXCITATION BY ELECTRONS
225	72	C68	EXCITATION	ROTATIONAL-VIBRATIONAL EXCITATION OF H2 BY SLOW ELECTRONS
225	72	C69	EXCITATION	VIBRATIONAL EXCITATION OF H2 BY PROTON IMPACT
225	72	C72	EXCITATION	RECOIL TRITIUM REACTIONS WITH CYCLOBUTANE-D8. EXCITATION ENERGIES ACCOMPANYING SUBSTITUTION OF
225	72	C96	EXCITATION	ROTATIONAL AND VIBRATIONAL EXCITATION OF H2 BY SLOW ELECTRON IMPACT
225	72	101	EXCITATION	DIFFERENTIAL CROSS SECTIONS FOR ELASTIC SCATTERING, RESONANT CHARGE EXCHANGE, AND EXCITATION IN LOW-
225	72	105	EXCITATION	FINAL STATES IN DISSOCIATIVE EXCITATION OF MOLECULAR HYDROGEN
225	72	106	EXCITATION	FINAL STATES IN THE DISSOCIATIVE EXCITATION OF MOLECULAR HYDROGEN
225	72	138	EXCITATION	EXCITATION OF WERNER BANDS OF H2 BY ELECTRON IMPACT
225	72	149	EXCITATION	EXCITATION OF HYDROGEN ATOMS BY PROTON IMPACT
245	72	001	EXCITATION	DISSOCIATIVE EXCITATION OF O2 IN THE VACUUM ULTRAVIOLET BY ELECTRON IMPACT
265	72	042	EXCITATION	OBSERVATION OF A BROAD RESONANCE IN THE 2(3)S EXCITATION OF HELIUM BY ELECTRON IMPACT
265	72	078	EXCITATION	1. EXCITATION OF N=2 HELIUM LEVELS BY LOW ENERGY ELECTRONS (30 TO 50 EV). ANGULAR DISTRIBUTION OF
265	72	152	EXCITATION	EXCITATION OF THE ELECTRONIC LEVELS OF THE NITROGEN MOLECULE BY ELECTRON IMPACT
270	72	001	EXCITATION	ROTATIONAL EXCITATION OF CN BY ELECTRON IMPACT
270	72	002	EXCITATION	ANGULAR DISTRIBUTIONS FOR THE EXCITATION OF VIBRONIC STATES BY RESONANT ELECTRON-MOLECULE REACTIONS
270	72	003	EXCITATION	WATER EXCITATION BY ELECTRON IMPACT (BETWEEN 3 AND 6 EV)
270	72	004	EXCITATION	ELECTRON-ATOM EXCITATION WITH SPIN ANALYSIS
270	72	005	EXCITATION	EXCITATION OF MG(+) BY ELECTRON COLLISIONS
270	72	006	EXCITATION	SECOND BORN ZERO ANGLE DIFFERENTIAL CROSS SECTION IN HIGH ENERGY LIMIT FOR ELECTRON IMPACT
270	72	007	EXCITATION	TOTAL ELECTRON IMPACT EXCITATION CROSS SECTIONS OF HELIUM
270	72	008	EXCITATION	1. SELECTION RULE FOR SIGMA(+)-SIGMA(-) TRANSITIONS IN ELECTRON-MOLECULE COLLISIONS. 2. DIFFERENTIAL
270	72	009	EXCITATION	DIFFERENTIAL AND INTEGRAL CROSS SECTIONS FOR EXCITATION OF THE 2(1)S STATE OF HELIUM BY ELECTRON
270	72	010	EXCITATION	DISSOCIATIVE ATTACHMENT AND A RESONANCE NEAR AN EXCITATION THRESHOLD
270	72	011	EXCITATION	EXCITATION OF THE ELECTRONIC STATES OF THE NITROGEN MOLECULE BY ELECTRON IMPACT
270	72	016	EXCITATION	APPLICATION OF THE ADIABATIC NUCLEI THEORY TO VIBRATIONAL EXCITATION
270	72	017	EXCITATION	1. CALCULATION OF THE EXCITATION CROSS SECTION 3S-3P OF SODIUM SUBJECTED TO ELECTRON IMPACT. 2.
270	72	018	EXCITATION	EXCITATION OF LI AND NA ATOMS BY ELECTRON IMPACT USING OCHKUR'S APPROXIMATION
270	72	019	EXCITATION	HIGH ENERGY RESOLUTION STUDIES OF ELECTRON IMPACT OPTICAL EXCITATION FUNCTIONS. 1. SECOND POSITIVE
270	72	020	EXCITATION	COLLISION STRENGTHS FOR ELECTRON EXCITATION OF HIGHLY IONIZED COMPLEX ATOMS
270	72	021	EXCITATION	LOW ENERGY ELECTRON-MOLECULE SCATTERING EXPERIMENTS AND THE THEORY OF ROTATIONAL EXCITATION
270	72	023	EXCITATION	MINIMA OF GENERALIZED OSCILLATOR STRENGTHS FOR ELECTRON IMPACT EXCITATION OF 6(1)P1 AND 6P'(3)P1
270	72	C24	EXCITATION	BEHAVIOUR OF POSITRONS IN MOLECULAR GASES. 1. ROTATIONAL EXCITATION OF MOLECULES BY SLOW POSITRONS
270	72	025	EXCITATION	APPLICATION OF THE SECOND BORN APPROXIMATION TO THE 3S-4S EXCITATION OF SODIUM BY ELECTRON IMPACT
270	72	026	EXCITATION	HIGH ENERGY APPROXIMATION. 3. HELIUM EXCITATION BY ELECTRONS
270	72	028	EXCITATION	EXCITATION OF H ATOMS TO THE N=3 STATES BY THE IMPACT OF 10 TO 35 KEV GROUND STATE H ATOMS ON HE.
270	72	031	EXCITATION	DISTRIBUTION OF EXCITATION TRANSFER IN HELIUM
270	72	032	EXCITATION	ELECTRON IMPACT EXCITATION OF HELIUM ATOMS TO METASTABLE STATES: BORN-OPPENHEIMER APPROXIMATION
270	72	033	EXCITATION	RELATIVE EXCITATION FUNCTIONS FOR ELECTRON IMPACT WITH MAGNESIUM
270	72	035	EXCITATION	HIGH RESOLUTION MEASUREMENT OF OPTICAL EXCITATION FUNCTIONS OF HELIUM AND NEON
270	72	036	EXCITATION	TRIPLET EXCITATION OF WATER AND METHANOL BY LOW ENERGY ELECTRON IMPACT SPECTROSCOPY
270	72	037	EXCITATION	MEASUREMENT OF EFFECTIVE CROSS SECTIONS FOR EXCITATION OF BANDS IN VISIBLE RANGE OF SPECTRUM OF CO
270	72	038	EXCITATION	DOUBLE EXCITATION OF ATOMS BY ELECTRON IMPACT
270	72	039	EXCITATION	POST THRESHOLD ENERGY DEPENDENCE OF THE CROSS SECTION FOR ENDOERGIC PROCESSES: VIBRATIONAL
270	72	040	EXCITATION	EXCITATION OF FIRST EXCITED STATE IN ARGON BY ELECTRON BOMBARDMENT
270	72	042	EXCITATION	EXCITATION OF LITHIUM BY ELECTRON IMPACT USING THE GLAUBER THEORY
270	72	043	EXCITATION	ON CROSS SECTIONS FOR EXCITATION OF ALKALIS. LI, NA, AND K BY ELECTRON IMPACT
270	72	044	EXCITATION	ABSOLUTE CROSS SECTION FOR ELECTRON IMPACT EXCITATION OF 3914-A N2(+)
270	72	045	EXCITATION	ON ELECTRON IMPACT EXCITATION OF 0-0 BAND N2(+) 3914-A
270	72	C46	EXCITATION	VACUUM ULTRAVIOLET EXCITATION CROSS SECTIONS BY ELECTRON IMPACT ON NO
270	72	047	EXCITATION	INTERPOLATION FORMULAE FOR THE ELECTRON IMPACT EXCITATION OF IONS IN THE H, HE, LI, AND NE SEQUENCES
270	72	C49	EXCITATION	DISSOCIATIVE EXCITATION OF VACUUM ULTRAVIOLET EMISSION FEATURES BY ELECTRON IMPACT ON MOLECULAR
270	72	050	EXCITATION	ELECTRON IMPACT EXCITATION FUNCTIONS OF RADIATING AND METASTABLE STATES OF CARBON MONOXIDE
270	72	C51	EXCITATION	VIBRATIONAL EXCITATION IN N2 BY ELECTRON IMPACT IN THE 15 TO 35 EV REGION
270	72	052	EXCITATION	ELECTRON EXCITATION FOR THE 2S-NF TRANSITIONS IN LITHIUM LIKE IONS
270	72	053	EXCITATION	RESONANCE PHENOMENA IN THE LOW ENERGY ELECTRON IMPACT EXCITATION OF HELIUM BY A TRAPPED ELECTRON
270	72	054	EXCITATION	EFFECT OF CHARGE POLARIZATION ON INELASTIC SCATTERING: DIFFERENTIAL AND INTEGRAL CROSS SECTIONS FOR
270	72	055	EXCITATION	STUDY OF TRANSFER PROCESSES OF ELECTRONIC EXCITATION ENERGY IN POLYMERS WITH CONJUGATED DOUBLE BOND
270	72	C56	EXCITATION	CALCULATION OF EFFECTIVE CROSS SECTIONS FOR ELECTRON COLLISION EXCITATION OF THE FINE STRUCTURE
270	72	057	EXCITATION	MEASUREMENT OF ELECTRON IMPACT EXCITATION FUNCTIONS FOR SINGLET AND TRIPLET LEVELS IN HELIUM
270	72	C58	EXCITATION	EXPERIMENTAL CROSS SECTIONS FOR ELECTRON IMPACT EXCITATION OF ATOMIC OXYGEN AND NITROGEN
270	72	C59	EXCITATION	1. EXCITATION OF O (3)S AND N (4)P RESONANCE STATES BY ELECTRON IMPACT ON O AND N. 2. ELECTRON
270	72	061	EXCITATION	1. DIFFERENTIAL AND INTEGRAL CROSS SECTIONS FOR THE ELECTRON IMPACT EXCITATION OF THE A(1)DELTA(G)
270	72	C62	EXCITATION	ELECTRON IMPACT EXCITATION OF LITHIUM
270	72	063	EXCITATION	EXCITATION OF INNER SHELL ELECTRONS BY PHOTONS AND FAST ELECTRONS
270	72	C64	EXCITATION	ABSOLUTE CROSS SECTIONS FOR EXCITATION OF HELIUM BY ELECTRONS (20 TO 2000 EV) AND THE POLARIZATION
270	72	065	EXCITATION	EXCITATION OF THE METASTABLE E(3)SIGMA(G)(+) STATE OF N2 BY ELECTRON IMPACT
270	72	067	EXCITATION	METHOD FOR THE MEASUREMENT OF THE ELECTRON IMPACT EXCITATION CROSS SECTION OF ARGON
270	72	C69	EXCITATION	GLAUBER CROSS SECTIONS FOR EXCITATION OF THE 2(1)S STATE OF HELIUM BY ELECTRON IMPACT
270	72	070	EXCITATION	MULTIPHOTON EXCITATION OF ATOMS
310	72	C62	EXCITATION	STUDIES OF ELECTRON IMPACT EXCITATION, NEGATIVE ION FORMATION, AND NEGATIVE ION-MOLECULE REACTIONS
335	72	070	EXCITATION	EXCITATION OF ATOMS BY ION BOMBARDMENT NEAR THRESHOLD ENERGY
345	72	C59	EXCITATION	VIBRATIONAL AND ROTATIONAL EXCITATION IN HE(2(3)S(1)) PENNING IONIZATION: EXAMPLES OF NONVERTICAL
345	72	067	EXCITATION	PROCESSES OF EXCITATION, DISSOCIATION, AND IONIZATION BY PHOTON IMPACT, ELECTRON IMPACT, AND
345	72	070	EXCITATION	COLLISIONAL RELAXATION PROCESSES FOR THE N = 3 STATES OF HELIUM. 1. EXCITATION TRANSFER BY NORMAL
350	72	006	EXCITATION	EXCITATION OF THE N = 4 LEVEL OF HE(+) BY ELECTRON IMPACT ON HE
350	72	014	EXCITATION	EXCITATION AND IONIZATION OF ATOMS BY ELECTRON AND PROTON IMPACT: APPROXIMATE EXPRESSIONS AND
350	72	020	EXCITATION	ELECTRON IMPACT CROSS SECTIONS AND RATES FOR EXCITATION AND IONIZATION OF HYDROGEN AND HYDROGENIC
350	72	028	EXCITATION	EXCITATION AND IONIZATION OF IONS BY ELECTRON IMPACT
350	72	029	EXCITATION	ANALYTICAL EXPRESSIONS FOR EXCITATION AND IONIZATION CROSS SECTIONS AND RATE COEFFICIENTS OF
350	72	043	EXCITATION	COLLISIONS BETWEEN ELECTRONS AND H2(+) IONS. 1. MEASUREMENTS OF CROSS SECTIONS FOR PROTON
350	72	051	EXCITATION	SEMIEMPIRICAL CROSS SECTIONS AND RATES FOR EXCITATION AND FOR IONIZATION OF HYDROGENIC IONS BY
350	72	053	EXCITATION	MEASUREMENT OF RELATIVE CROSS SECTIONS FOR SIMULTANEOUS IONIZATION AND EXCITATION OF THE HELIUM
350	72	060	EXCITATION	SIMULTANEOUS IONIZATION AND EXCITATION OF NEON BY ELECTRON IMPACT
350	72	C61	EXCITATION	EXCITATION AND IONIZATION BY ELECTRONS

355	72	063	EXCITATICN	ROTATICNAL EXCITATION OF ION-MOLECULE REACTION PRODUCTS: COMPARISON OF THE STATISTICAL PHASE-SPACE
355	72	085	EXCITATION	ENHANCEMENT OF REACTION CROSS SECTIONS OF HE + H2(+) ≈ HEH(+) + H BY VIBRATIONAL EXCITATION OF H2(+)
370	72	047	EXCITATION	PHYSIQUE CORPUSCULAIRE. INFLUENCE D'UN CHAMP MAGNETIQUE SUR LA LUMINANCE DE L'IMAGE OU 'CROSS-OVER'
405	72	026	EXCITATION	REACTION NA(23)(ALPHA,GAMMA)AL(27). 1. YIELD CURVE, EXCITATION ENERGIES, AND BRANCHINGS OF AL(27)
410	72	076	EXCITATION	ISOTOPE SEPARATION USING LASER EXCITATION
430	72	066	EXCITATICN	LASER PROBE EXCITATION IN SPECTROCHEMICAL ANALYSIS. 1. CHARACTERISTICS OF THE SOURCE. 2.
450	72	105	EXCITATION	1. A DIRECT METHOD FOR OBTAINING ELECTRON IMPACT SPECTRA FROM AN ICR MASS SPECTROMETER. 2. ELECTRON
500	72	001	EXCITATION	1. EXCITATION OF SEVERAL IMPORTANT METASTABLE STATES OF N2 BY ELECTRON IMPACT. 2. EXCITATION OF THE
505	72	015	EXCITATION	1. COLLISIONS OF LOW ENERGY ELECTRONS WITH MOLECULES: THRESHOLD EXCITATION AND NEGATIVE ION
505	72	030	EXCITATION	THRESHOLD ELECTRON IMPACT EXCITATION SPECTRA. 4. TRIATOMIC MOLECULES: N2O, CO2, COS, CS2
505	72	046	EXCITATION	ELECTRON ATTACHMENT AND EXCITATION PROCESSES IN SELECTED CARBONYL COMPOUNDS
505	72	055	EXCITATION	1. THRESHOLD ELECTRON EXCITATION AND COMPOUND NEGATIVE ION FORMATION IN POLYATOMIC MOLECULES. 2.
505	72	060	EXCITATION	1. EFFECT OF ROTATIONAL EXCITATION ON DISSOCIATIVE ELECTRON ATTACHMENT IN H2. 2. THREE-BODY
518	72	052	EXCITATION	ON PHOTOELECTRON IMPACT EXCITATION TO E(3)SIGMA(+)(G) ELECTRONIC STATE OF MOLECULAR NITROGEN AND
518	72	062	EXCITATION	PHOTOELECTRON EXCITATION OF ATOMIC OXYGEN RESONANCE RADIATION IN THE TERRESTRIAL AIR-GLOW
525	72	032	EXCITATION	PHOTOIONIZATION MASS SPECTROMETRY. 3. COMPARISON OF PHOTON AND ELECTRON IMPACT EXCITATION OF CIS AND
525	72	034	EXCITATION	1. PHOTOIONIZATION CROSS SECTION OF NEUTRAL IRON ATOM. 2. PHOTOIONIZATION ACCOMPANIED BY EXCITATION
530	72	016	EXCITATION	ATMOSPHERIC EXCITATION AND IONIZATION BY IONS IN STRONG AURORAL AND MAN-MADE ELECTRIC FIELDS
202	72	036	EXCITATIONS	3S AND 3P EXCITATIONS OF ATOMIC HYDROGEN BY PROTON AND ALPHA PARTICLE IMPACT
225	72	050	EXCITATIONS	VIBRORCTATIONAL EXCITATIONS OF H2(+) BY E(+) IMPACT. 1.
270	72	048	EXCITATIONS	ELECTRON SCATTERING OFF ATOMS FOR EXCITATIONS TO VALENCE AND RYDBERG STATES
100	72	074	EXCITED	ELECTRON STIMULATED DESORPTION OF EXCITED NEUTRALS: CO ON W
185	72	006	EXCITED	CHARGE TRANSFER TO AN EXCITED STATE
185	72	013	EXCITED	FORMATION OF FAST EXCITED H ATOMS. 1. CHARGE TRANSFER NEUTRALIZATION OF H(+) IN HE AND AR. 2. CHARGE
185	72	042	EXCITED	CHARGE TRANSFER COLLISIONS INVOLVING ELECTRON TRANSFER TO EXCITED STATES
185	72	051	EXCITED	FORMATION OF EXCITED HYDROGEN ATOMS BY CHARGE TRANSFER AND DISSOCIATION
202	72	014	EXCITED	MOLECULAR BEAM EXPERIMENTS WITH DIATOMIC MOLECULES IN EXCITED VIBRATIONAL STATES: THE ELECTRIC
202	72	020	EXCITED	DETERMINATION OF LIFETIMES FOR MULTIPLY CHARGED HEAVY IONS EXCITED IN COLLISIONS WITH LIGHT GASES
202	72	023	EXCITED	GENERATION OF AN EXCITED ION BY COLLISION OF TWO METASTABLE ATOMS
202	72	043	EXCITED	FORMATION OF NO(+) BY REACTION AND VIBRATIONALLY EXCITED N2 IN CROSSED MOLECULAR BEAMS
202	72	065	EXCITED	COLLISION TRANSFER OF VIBRATIONAL ENERGY FROM HIGHLY EXCITED POLYATOMICS. TRANSITION PROBABILITIES
202	72	076	EXCITED	SUPERELASTIC COLLISIONS OF VIBRATIONALLY EXCITED H2(+) WITH ATOMS AND MOLECULES
202	72	089	EXCITED	DIFFERENTIAL CROSS SECTION FOR THE REACTIVE SCATTERING OF DEUTERIUM ATOMS BY HYDROGEN MOLECULES:
202	72	110	EXCITED	REACTION OF EXCITED OXYGEN ATOMS O((1)D(2)) WITH CYCLOPENTANE
202	72	134	EXCITED	VIBRATIONAL DEEXCITATION OF HIGHLY EXCITED POLYATOMIC MOLECULES. THE AMOUNT OF ENERGY TRANSFERRED
202	72	154	EXCITED	INELASTIC COLLISIONS OF HIGHLY EXCITED ATOMS
202	72	167	EXCITED	ORBITAL QUANTUM NUMBER DISTRIBUTION OF HIGHLY EXCITED ATOMS PRODUCED IN COLLISIONS BETWEEN HEAVY
210	72	043	EXCITED	NEUTRON CROSS SECTIONS OF EXCITED NUCLEI
225	72	002	EXCITED	NON-ZERO MAGNETIC FIELD LEVEL CROSSING OF (3)PI(U) HYDROGEN MOLECULAR LEVELS EXCITED BY ELECTRON
225	72	006	EXCITED	HIGHLY EXCITED STATES OF HYDROGEN MOLECULES. 1. H2, HD, AND D2. 2. H3
225	72	053	EXCITED	ENERGY TRANSFER IN MONOCHROMATICALLY EXCITED HYDROGEN (B(1)SIGMA(U)(+)). 1. EXCITATION PROCESSES,
225	72	057	EXCITED	FORMATION OF FAST EXCITED H ATOMS. 3. COLLISIONAL DISSOCIATION OF H2(+) AND H3(+) ON HELIUM
225	72	107	EXCITED	DYNAMIC COUPLING PHENOMENA IN MOLECULAR EXCITED STATES. 3. ASSOCIATIVE IONIZATION AND DISSOCIATIVE
230	72	005	EXCITED	DETECTION OF IONIC WATER POLLUTANTS BY LASER EXCITED RAMAN SPECTROSCOPY
245	72	024	EXCITED	1. PHOTODISSOCIATION OF OCCL2 IN VACUUM ULTRAVIOLET: PRODUCTION AND ELECTRONIC ENERGY OF EXCITED
270	72	013	EXCITED	RELATIVISTIC ENERGIES OF EXCITED STATES OF ATOMS AND IONS OF SECOND PERIOD
270	72	015	EXCITED	APPLICATION OF THE LEVEL CROSSOVER METHOD TO THE MEASUREMENT OF THE LEVEL STRUCTURE OF THE HE(4) AND
270	72	027	EXCITED	DETERMINATION OF THE ABUNDANCE OF EXCITED O(+) IONS IN BEAMS PRODUCED BY ELECTRON IMPACT ON O2, CO2.
270	72	034	EXCITED	OBSERVATION OF SUPERELASTIC ELECTRON SCATTERING FROM EXCITED MERCURY ATOMS
270	72	040	EXCITED	EXCITATION OF FIRST EXCITED STATE IN ARGON BY ELECTRON BOMBARDMENT
270	72	041	EXCITED	COLLISIONAL DEACTIVATION RATES OF ELECTRONICALLY EXCITED MOLECULAR IONS. 2.
270	72	060	EXCITED	SPECTRCANALYSIS AND POPULATIONS OF EXCITED LEVELS
270	72	066	EXCITED	PHOTOFRAGMENT OF SPECTROSCOPY OF DISSOCIATIVE EXCITED STATES
285	72	035	EXCITED	IDENTITY SCRAMBLING AND ISOMERIZATION NETWORKS IN SYSTEMS OF EXCITED ALKYL RADICALS
325	72	313	EXCITED	EXCITED STATE AND CYCLOBUTADIENE INTERMEDIATES IN THE RADIATION CHEMISTRY OF ALKYNES. GAMMA
345	72	008	EXCITED	MEASUREMENT OF THE CROSS SECTION FOR IONIZATION OF A CESIUM ATOM BY AN EXCITED MERCURY ATOM
345	72	026	EXCITED	FORMATION AND LORENTZ IONIZATION OF HIGHLY EXCITED ATOMS
345	72	039	EXCITED	IONIZATION OF LONG LIVED HIGHLY EXCITED ATOMS BY COLLISION WITH MOLECULES
345	72	052	EXCITED	COLLISION INDUCED IONIZATION OF HIGHLY EXCITED ARGON IONS
345	72	067	EXCITED	PROCESSES OF EXCITATION, DISSOCIATION, AND IONIZATION BY PHOTON IMPACT, ELECTRON IMPACT, AND
345	72	069	EXCITED	MASS SPECTROMETRIC STUDY OF THE REACTIONS OF EXCITED ATOMS AND MOLECULES. IONIZATION OF
420	72	045	EXCITED	STATISTICAL PHASE-SPACE MODEL OF THE COLLISION INDUCED DISSOCIATION OF EXCITED O2(+) AND NO(+) IONS
420	72	064	EXCITED	KINETIC ENERGIES OF PROTONS FORMED DURING THE COLLISION OF ELECTRONS WITH VIBRATIONALLY EXCITED
420	72	069	EXCITED	RATES OF INTERACTION OF VIBRATIONALLY EXCITED HYDROXYL (UPSILON = 9) WITH DIATOMIC AND SMALL
430	72	055	EXCITED	LASER BREAKDOWN OF MIXTURES OF NEON WITH ARGON AND ROLE OF PHOTOIONIZATION OF EXCITED ATOMS
480	72	062	EXCITED	A STUDY OF THE EXCITED IONIC STATES OF CO2(+), H2S(+), AND N-C5H12(+) BY OPTICALLY MODIFIED MASS
490	72	033	EXCITED	SPECTROSCOPIC EXAMINATION OF THE LOWER EXCITED STATES OF ALPHA-DIKETONES. CAMPHORQUINONE
490	72	064	EXCITED	HYPERFINE INTERACTIONS OF THE FIRST EXCITED 2(+) STATE OF O(18) IN 7(+) AND 6(+) IONS
490	72	234	EXCITED	STUDY OF HIGHLY EXCITED ARGON BY A DOUBLE BEAM MASS SPECTROMETER
505	72	052	EXCITED	DIRECT PROOF OF EXISTENCE OF AN EXCITED NEGATIVE C(-) ION AND DETERMINATION OF BINDING ENERGY OF
517	72	039	EXCITED	1. PHOTOCHEMISTRY OF 4-METHYL-4-PHENYL-2-CYCLOHEXENONE. EFFECT OF SOLVENT ON EXCITED STATE. 2.
517	72	066	EXCITED	IS CONCERTED 'ENE' MECHANISM OF (1)DELTA(G) EXCITED OXYGEN MOLECULE REACTIONS WITH OLEFINS REALLY
517	72	121	EXCITED	PHOTOCHEMISTRY OF BENZENE IN OXYGENATED AQUEOUS SOLUTION IN (1)B(2U) FIRST EXCITED SINGLET STATE
517	72	148	EXCITED	ISOTOPIC EFFECT IN PHOTODISSOCIATION PROCESSES OF TRIPLET EXCITED MOLECULES
518	72	019	EXCITED	CALCULATION OF VIBRATIONAL ENVELOPE AND BOND ANGLE IN FIRST EXCITED STATE OF H2S(+) FROM
525	72	019	EXCITED	PHOTOIONIZATION OF VIBRATIONALLY EXCITED NITROGEN
525	72	044	EXCITED	EXCITED STATES OF GASEOUS IONS. 1. SELECTION RULES IN PHOTOELECTRON SPECTROSCOPY AND
525	72	053	EXCITED	CROSS SECTION FOR PHOTOIONIZATION OF EXCITED CESIUM ATOMS
525	72	067	EXCITED	EXCITED STATE CESIUM PHOTOIONIZATION CROSS SECTIONS
630	72	087	EXCITED	VIBRATIONALLY EXCITED OXYGEN IN THE UPPER ATMOSPHERE
290	72	091	EXCRETION	1. EXCRETION OF STEROID HORMONES IN AN ENCEPHALIC NEWBORN INFANT. 2. EXCRETION AND ANTICONVULSANT
290	72	092	EXCRETION	1. METABOLISM OF ANDROSTENEDIONE AND PROGESTERONE IN ISOLATED PERFUSED RAT LIVER. 2. EXCRETION OF
290	72	126	EXCRETION	1. STEROID EXCRETION PATTERNS IN URINE FROM OVARIETOMIZED AND ADRENALECTOMIZED RATS. 2. STEROID
290	72	175	EXCRETION	1. PLASMA STEROIDS IN TWO SUBJECTS WITH OVARIAN ANDROGEN PRODUCING TUMORS. ARRHENOBLASTOMA AND
290	72	260	EXCRETION	EXCRETION OF HEXACHLOROPHENE IN DAIRY COW
587	72	052	EXCRETION	1. STEROID METABOLISM IN RATS GIVEN (1-(2)H2)ETHANOL. OXIDOREDUCTION OF ISOMER 3-HYDROXYCHOLANOIC
587	72	102	EXCRETION	ABSORPTION, DISTRIBUTION, METABOLISM, AND EXCRETION OF INSECT-METAMORPHOSING HORMONE ECDYSTERONE IN
300	72	056	EXEMPLE	PETROGRAPHIE. EVOLUTION GEOCHIMIQUE SUPERFICIELLE EN CLIMAT MEDITERRANEEN D'UN GRANITE A DEUX MICAS
300	72	199	EXEMPLE	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
300	72	172	EXHALATION	METHOD FOR MEASURING RADON AND THORON EXHALATION FROM THE GROUND
295	72	019	EXHALOGRAPH	DETERMINATION OF OXYGEN, HYDROGEN, AND NITROGEN IN HIGH MELTING METALS. 6. OXYGEN DETERMINATION IN
120	72	036	EXHAUST	OXYGENATES IN AUTOMOTIVE EXHAUST GAS. 3. CARBONYLS AND NONCARBONYLS IN EXHAUSTS FROM SIMPLE
120	72	044	EXHAUST	1. OXYGENATES IN EXHAUST FROM SIMPLE HYDROCARBON FUELS. 2. OXYGENATES IN AUTOMOTIVE EXHAUST GAS.
120	72	051	EXHAUST	IMPROVED INSTRUMENTATION FOR DETERMINATION OF EXHAUST GAS OXYGENATE CONTENT
120	72	052	EXHAUST	CONTRIBUTION OF SOME CARBONYL, PHENOL, AND HYDROCARBON COMPONENTS TO DIESEL EXHAUST ODOR
135	72	011	EXHAUST	RAPID METHODS OF ANALYSIS FOR TRACE QUANTITIES OF POLYNUCLEAR AROMATIC HYDROCARBONS AND PHENOLS IN
290	72	083	EXHAUST	CHEMICAL SPECIES IN ENGINE EXHAUST AND THEIR CONTRIBUTIONS TO EXHAUST ODOR
480	72	052	EXHAUST	THE SELECTIVE ANALYSIS OF AUTOMOBILE EXHAUST
595	72	025	EXHAUSTICN	EFFECT OF DEGREE OF EXHAUSTION AND COMPOSITION OF RESIDUAL GASES IN WORKING CHAMBER ON VAPOUR
490	72	084	EXHAUSTIVE	1. ANALYSIS OF CHLORINATED AROMATIC HYDROCARBONS BY EXHAUSTIVE CHLORINATION: QUALITATIVE AND
120	72	036	EXHALSTS	OXYGENATES IN AUTOMOTIVE EXHAUST GAS. 3. CARBONYLS AND NONCARBONYLS IN EXHAUSTS FROM SIMPLE
480	72	101	EXHIBITED	MASS SPECTROMETRIC FRAGMENTATIONS EXHIBITED BY THE TRIMETHYLSILYL ESTERS OF VARIOUS DERIVATIVES OF
410	72	141	EXISTING	1. SURVEY OF EXISTING ON-LINE SEPARATORS. 2. EXPERIMENTAL TECHNIQUES IN USE AT THE TRISTAN ON-LINE

450	72	103	EXISTING	1. ON THE FLUCTUATION OF M/E OF 2 OF HYDROCARBON MASS SPECTRA. 2. ANOMALOUS PEAKS CAUSED BY EXISTING
185	72	046	EXIT	SINGLE CHARGE TRANSFER BETWEEN HE(+2) AND HE, NE, AND AR: OBSERVED SELECTION RULE FOR EXIT CHANNELS
360	72	091	EXIT	CYLINDRICAL MIRROR ANALYZER WITH SURFACE ENTRANCE AND EXIT SLOTS. 1. NONRELATIVISTIC PART. 2.
540	72	032	EXITED	1. EVIDENCE FOR THE FORMATION OF METHANE BY THE DISSOCIATION OF EXITED BUTYL IONS IN THE RADIOLYSIS
585	72	704	EXO-OXIDE	EXO-TRICYCLO(3.2.1.0(2.4))OCT-6-ENE EXO-OXIDE
517	72	126	EXO-PENTACHLORO	MECHANISM OF THE FORMATION OF 1,8-EXO-PENTACHLOROPENTACYCLO(6.2.1.1(3,6).0(2,7).0(4,10))
585	72	704	EXO-TRICYCLO(3	EXO-TRICYCLO(3.2.1.0(2.4))OCT-6-ENE EXO-OXIDE
585	72	540	EXO-2-BROMOBICY	REARRANGEMENT OF EXO-2-BROMOBICYCLO(2.2.1)HEPTANE-1-CARBOXYLIC ACID DURING REDUCTION WITH LITHIUM
420	72	059	EXO-2-METHYL-7-	1. KINETIC STUDY OF RING OPENING POLYMERIZATION OF OXEPANE. 2. KINETIC STUDY OF POLYMERIZATION OF
450	72	071	EXO-2-NORBORNYL	1. A FEATURE OF FRAGMENTATION MECHANISM OF EXO-2-NORBORNYL CHLORIDE. STEREOSELECTIVE HYDROGEN ATOM
430	72	039	EXOELECTRON	EFFECT OF LASER ACTION ON THE EXOELECTRON EMISSION FROM THE SURFACE OF METALS
320	72	030	EXOEMISSION	UBER EXOEMISSION BEI DER DEHNUNG VON ALUMINIUM IM ULTRAHOCHVAKUUM
587	72	078	EXOGENOUS	BIOSYNTHESIS OF UNSATURATED FATTY ACIDS BY BACILLI. 3. UPTAKE AND UTILIZATION OF EXOGENOUS
530	72	092	EXOSPHERE	EXPERIMENTAL EVIDENCE OF H(+), HE(+), AND O(+) ION CURRENTS IN THE EXOSPHERE
305	72	069	EXOTIC	ABSOLUTE DATING OF OCEAN SEDIMENTS BY USE OF TH(230)/FA(231) RATIO AND GEOCHEMICAL STUDIES OF
405	72	040	EXOTIC	1. MASSES AND HALF-LIVES OF NA(20), AL(24), P(28), CL(32), AND K(36) FROM THE (P,N) REACTION. 2. NEW
490	72	228	EXOTIC	ON-LINE MASS SPECTROMETRY OF EXOTIC LIGHT NUCLEI PRODUCED IN HIGH ENERGY REACTIONS
370	72	066	EXPANDED	INFLUENCE OF EXTRACTION GEOMETRY ON A NEGATIVE HELIUM ION SOURCE WITH AN EXPANDED PLASMA
430	72	038	EXPANDING	1. LASER GENERATION OF RAREFIED PLASMA FLOWS. 2. PRECURSOR IONIZATION FRONTS AHEAD OF EXPANDING
430	72	056	EXPANDING	ELECTROSTATIC FIELDS AND ION SEPARATION IN EXPANDING LASER PRODUCED PLASMAS
265	72	033	EXPANSIONS	1. MULTISCATTERING EXPANSIONS FOR NONRELATIVISTIC THREE BODY COLLISION PROBLEMS. 2. ELECTRONIC
225	72	047	EXPECTATION	CORRELATION STUDIES ON H3(+). 1. THE WAVE FUNCTIONS. 2. ELECTRON DENSITIES AND EXPECTATION VALUES
265	72	193	EXPECTATION	EXPECTATION VALUES OF (R(N))(4F) FOR RARE EARTH IONS
345	72	065	EXPENDED	PRECISE MEASUREMENTS OF W, THE MEAN ENERGY EXPENDED PER ION PAIR FORMED IN ALKANE VAPORS AND IN
225	72	141	EXPERIMENTALLY	SECONDARY DEUTERIUM ISOTOPE EFFECTS. THE TRANSITION STATE IN THE REVERSE DIELS-ALDER REACTION OF 9
580	72	045	EXPERIMENTATION	ETUDE DES REACTEURS CHIMIQUES CYLINDRIQUES EN REGIME DE KNUDSEN. 1. LES EQUATIONS GENERALES ET LEUR
290	72	305	EXPIRED	APPLICATION OF GAS CHROMATOGRAPHY FOR THE ANALYSIS OF TRACE AMOUNTS OF VOLATILE SE(75) METABOLITES
220	72	014	EXPLAINING	1. THE HEURISTIC DENDRAL PROGRAM FOR EXPLAINING EMPIRICAL DATA. 2. A HEURISTIC PROGRAMMING STUDY OF
530	72	078	EXPLAINING	1. EXPLAINING MAGNETIC STORM PHENOMENA IN THE UPPER ATMOSPHERE AND IONOSPHERE. 2. INFLUENCE OF
290	72	102	EXPLORATION	CHANGE OF QUANTITY OF EACH MAJOR DITERPENOID DURING GROWTH OF ISODON TRICHOCARPUS KUDO: ITS
300	72	029	EXPLORATION	EXPLORATION OF PLANETARY SURFACES BY MASS SPECTROMETRY
465	72	005	EXPLORATION	EXPLORATION OF PLANETARY SURFACES BY MASS SPECTROMETRY
460	72	046	EXPLORER	1. PLANETARY ATMOSPHERIC EXPERIMENTAL TEST MASS SPECTROMETER SYSTEM. 2. EXPLORER 31 ION MASS
530	72	017	EXPLORER	NEUTRAL HELIUM, ATOMIC OXYGEN, AND MOLECULAR NITROGEN DENSITIES FROM THE EXPLORER 32 MASS
230	72	062	EXPLORING	NEW METHOD OF EXPLORING GROUND WATER BY MEASURING NATURAL RADIOACTIVITY
200	72	074	EXPLOSION	GAS DYNAMICS OF THE FLIGHT AND EXPLOSION OF METEORITE BODIES IN THE EARTH'S ATMOSPHERE
416	72	023	EXPLOSION	DISTRIBUTION AND EVOLUTION OF RADIOELEMENTS AFTER A NUCLEAR EXPLOSION
347	72	007	EXPLOSIONS	STUDY OF CHEMI-IONIZATION IN EXPLOSIONS BY FLASH PHOTOLYSIS
430	72	017	EXPLOSIONS	1. LASER INDUCED GAS BREAKDOWN SPECTROSCOPIC AND CHEMICAL STUDIES (EXPLOSIONS, GAS CHROMATOGRAPHY,
200	72	066	EXPLOSIVE	NUCLEOSYNTHESIS OF RARE NUCLEI FROM SEED NUCLEI IN EXPLOSIVE CARBON BURNING
200	72	137	EXPLOSIVE	1. EVOLUTIONARY MODELS OF NUCLEOSYNTHESIS IN THE GALAXY. 2. P-PROCESS IN EXPLOSIVE NUCLEOSYNTHESIS
120	72	032	EXPLOSIVES	INFLUENCE OF SOIL ON DETECTION OF BURIED EXPLOSIVES AND TUNNELS BY TRACE GAS ANALYSIS
188	72	003	EXPOSURES	CONSIDERATIONS RELATING TO THE FORMULATION OF LIMITS FOR UNAVOIDABLE POPULATION EXPOSURES TO
587	72	260	EXPOXIDATION	MICROBIAL EXPOXIDATION OF CIS-PROPENYLPHOSPHONIC TO (-)-CIS-1,2-EPOXYPROPYLPHOSPHONIC ACID
380	72	050	EXPRESS-ANALYSI	METHOD OF PRECISION EXPRESS-ANALYSIS OF HYDROGEN ISOTOPE CONTENT IN NATURAL WATERS
225	72	073	EXPRESSION	SIMPLE DIATOMICS-IN-MOLECULES ENERGY EXPRESSION FOR H3(+) AND ITS APPLICATION TO H3(+)
350	72	056	EXPRESSION	1. IMPORTANCE OF THE KINETIC ENERGY EXPRESSION FOR THE BOUND ELECTRON IN THE BINARY COLLISION THEORY
587	72	100	EXPRESSION	ISOLATION, IDENTIFICATION, AND RELATIONSHIP TO SEX EXPRESSION OF THE GIBBERELLINS OF CUCUMIS MELO
350	72	014	EXPRESSIONS	EXCITATION AND IONIZATION OF ATOMS BY ELECTRON AND PROTON IMPACT: APPROXIMATE EXPRESSIONS AND
350	72	029	EXPRESSIONS	ANALYTICAL EXPRESSIONS FOR EXCITATION AND IONIZATION CROSS SECTIONS AND RATE COEFFICIENTS OF
380	72	035	EXPRESSIONS	EMPIRICAL EXPRESSIONS RELATING DEPLETION AND ISOTOPIC COMPOSITION OF SPENT HIGHLY ENRICHED URANIUM
420	72	043	EXPRESSIONS	1. COMPARISON OF EXPRESSIONS FOR THE DETERMINATION OF RATE CONSTANTS OF ION-MOLECULE REACTIONS BY
450	72	044	EXPULSION	STEREOCHEMICAL ASPECTS IN THE MASS SPECTRA OF N-TS-3-AZA-7-CARBETHOXYBICYCLO(3.3.1)NONANES. EVIDENCE
450	72	056	EXPULSION	CARBON MONOXIDE EXPULSION ON ELECTRON IMPACT: HYBRID FRAGMENTATION OF ALPHA-KETO HEMITHIOKETALS
585	72	060	EXPULSION	1. FACILE BRIDGE EXPULSION OF SULFUR HETEROCYCLES. THE 7-THIABICYCLO(2.2.1)HEPTA-2,5-DIENE AND
187	72	125	EXTENSIVE	REACTIONS OF GROUP-IV ORGANOMETALLIC COMPOUNDS. 22. AN EXTENSIVE STUDY ON PREPARATION OF SOME
410	72	136	EXTENSIVE	EXTENSIVE ENRICHMENT OF STABLE OXYGEN ISOTOPES BY COUNTERCURRENT DISTILLATION OF HEAVY WATER
310	72	063	EXTENSIVELY	1. SOME EXTENSIVELY REARRANGED DERIVATIVES OF SULFUR TETRAFLUORIDE. TRIFLUOROMETHYLSULFUR
470	72	024	EXTERNAL	THEORY OF THE EXTERNAL SHEATH STRUCTURE AND ION COLLECTION CHARACTERISTICS OF A ROCKET BORNE MASS
535	72	019	EXTERNAL	1. SOME RECENT DEVELOPMENTS IN LOW PRESSURE MEASUREMENTS USING EXTERNAL COLLECTOR IONIZATION GAUGES.
565	72	023	EXTERNAL	1. FORENSIC APPLICATIONS OF SPARK SOURCE MASS SPECTROMETRY. 2. SURVEY ANALYSIS OF TRACE ELEMENTS IN
105	72	115	EXTERNE	DIE EXTERNE ASYMMETRISCHE STRECKER SYNTHESE VON ALPHA-METHYL AMINOSAUREN
200	72	003	EXTINCT	PU(244): CONFIRMATION AS AN EXTINCT RADIOACTIVITY
200	72	009	EXTINCT	EXTINCT SUPERHEAVY ELEMENT IN METEORITES: ATTEMPTED CHARACTERIZATION
200	72	041	EXTINCT	IMPLICATIONS OF THE HYPOTHESIS OF EXTINCT FISSIONING ISOTOPE IN THE PRIMITIVE METEORITES
400	72	009	EXTINCT	1. XENON RECORD OF EXTINCT RADIOACTIVITIES IN THE EARTH. 2. EXTINCT RADIOACTIVE NUCLIDES AND
400	72	112	EXTINCT	EXTINCT I(129), PU(244), AND SUPERHEAVY ELEMENTS IN THE EARLY HISTORY OF THE SOLAR SYSTEM
360	72	109	EXTRA-ACIAL	1. FOCUSING OF A BEAM OF CHARGED PARTICLES WITH FINITE ANGULAR DIVERGENCE IN A CYLINDRICAL MIRROR
335	72	081	EXTRACTING	AN EXTRACTING METHOD OF SECONDARY IONS IN ION MICROANALYZER
115	72	080	EXTRACTION	CHROMATOGRAPHIC COLUMN EXTRACTION OF INORGANIC COMPOUNDS
220	72	020	EXTRACTION	EXTRACTION OF A PERIODIC SIGNAL FROM NOISE
230	72	025	EXTRACTION	ROLE OF ORGANIC MATERIALS IN A WATER COURSE WITH RESPECT TO RADIOACTIVE CONTAMINATION. METHOD OF
290	72	181	EXTRACTION	1. GLC ANALYSIS OF TRACE METALS IN SEAWATER: SOLVENT EXTRACTION TECHNIQUES. 2. FEASIBILITY STUDY OF
305	72	051	EXTRACTION	NEW METHOD OF COLLAGEN EXTRACTION FOR RADIOCARBON DATING
325	72	067	EXTRACTION	STUDIES ON ENETHIOLS. 7. THIO-CLAISEN REARRANGEMENTS OF SOME ENETHIOL DERIVATIVES (ALKYLATIONS,
370	72	015	EXTRACTION	PRODUCTION OF MULTICHARGED IONS FROM A REFLEX SOURCE WITH AXIAL EXTRACTION
370	72	028	EXTRACTION	MOLECULAR BEAM EXTRACTION FROM EQUILIBRIUM GAS FLOWS
370	72	032	EXTRACTION	DIRECT EXTRACTION OF NEGATIVE HEAVY IONS FROM A DUOPLASMATRON SOURCE
370	72	038	EXTRACTION	ION EXTRACTION AND BEAM FORMATION FROM A PLASMA ION SOURCE
370	72	044	EXTRACTION	CALCULATED IONIZATION VOLUMES FOR BATCH, CONTINUOUS, AND SELECTIVE EXTRACTION SOURCES OF HEAVY IONS
370	72	066	EXTRACTION	INFLUENCE OF EXTRACTION GEOMETRY ON A NEGATIVE HELIUM ION SOURCE WITH AN EXPANDED PLASMA
370	72	099	EXTRACTION	DIRECT EXTRACTION NEGATIVE ION SOURCE FOR THE TANDEM ACCELERATOR
370	72	112	EXTRACTION	INTENSE ION AND NEUTRAL BEAMS WITH EXTRACTION ENERGIES ABOVE 10 KEV
370	72	132	EXTRACTION	1. EXTRACTION OF IONS FROM GAS DISCHARGE SOURCES. 2. SURVEY OF MULTICHARGED ION SOURCES PHYSICS AND
380	72	047	EXTRACTION	EXTRACTION AND RADIOCHEMICAL METHODS IN THE DETERMINATION OF URANIUM ISOTOPES IN GROUND WATERS
505	72	050	EXTRACTION	NEGATIVE ION EXTRACTION FROM PLASMA DURING ANODIZATION IN DC OXYGEN DISCHARGE
550	72	011	EXTRACTION	1. SEPARATION OF MOLYBDENUM BY SOLVENT EXTRACTION FROM FISSION PRODUCTS OF URANIUM FOR MASS
550	72	017	EXTRACTION	SOLID-LIQUID EXTRACTION AS A PRECONCENTRATION TECHNIQUE IN TRACE ELEMENT ANALYSIS. EXTRATION OF
587	72	042	EXTRACTION	DECOLORING CYANOPHYCEAE ALGAE BY EXTRACTION OF THEIR PIGMENTS
115	72	092	EXTRACTIVE	CHEMICAL ANALYSIS IN EXTRACTIVE METALLURGY
570	72	095	EXTRACTIVES	EXTRACTIVES FROM GUTTIFERAE. 21. ISOLATION AND STRUCTURE OF NINE COUMARINS FROM THE BARK OF MAMMEA
570	72	220	EXTRACTIVES	1. EXTRACTIVES FROM POISONOUS BRITISH PLANTS. I. STRUCTURE OF ALPINUMISOFLAVONE. A NEW
570	72	291	EXTRACTIVES	1. EXTRACTIVES FROM GUTTIFERAE. XIX. ISOLATION AND STRUCTURE OF TWO BENZOPHENONES, SIX XANTHONES.
570	72	390	EXTRACTIVES	EXTRACTIVES FROM GUTTIFERAE. 25. SYNTHESIS OF THE NATURAL 1,5-DIOXYGENATED XANTHONES.
370	72	023	EXTRACTOR	MULTIPLE APERTURE EXTRACTOR DESIGN FOR PRODUCING INTENSE ION AND NEUTRAL BEAMS
370	72	148	EXTRACTOR	NEW SECONDARY ION EXTRACTOR WITH PIERCE ELECTRODE
535	72	001	EXTRACTOR	COMPARISON OF THE PRESSURE INDICATION OF A BAYARD-ALPERT AND AN EXTRACTOR GAGE
105	72	068	EXTRACTS	THE SIMULTANEOUS QUANTITATION OF TEN AMINO ACIDS IN SOIL EXTRACTS BY MASS FRAGMENTOGRAPHY
290	72	111	EXTRACTS	LIPIDS OF HUMAN ATHEROMA. 7. ISOLATION OF DIESTERS OF CHOLEST-5-ENE-3-BETA,26-DIOL FROM EXTRACTS OF
570	72	101	EXTRACTS	1. STRUCTURE AND STEREOCHEMISTRY OF NEOANDROGRAPHOLIDE, A DITERPENE GLUCOSIDE FROM ANDROGRAPHIS
570	72	272	EXTRACTS	NEW GRAYANOTOXINS IN EXTRACTS OF LEAVES FROM RHODODENDRON PENTICUM. CONTRIBUTION TO THE
570	72	335	EXTRACTS	ODOUR OF WHITE BREAD. 1. ANALYSIS OF VOLATILE CONSTITUENTS IN VAPOUR AND AQUEOUS EXTRACTS
415	72	038	EXTRAPOLATION	MONOEXPONENTIAL EXTRAPOLATION OF TRACER CLEARANCE CURVES IN KINETIC ANALYSIS

405 72 017 EXTRAPOLATIONS MASS FORMULA CONSISTENT WITH NUCLEAR MATTER CALCULATIONS VS CONVENTIONAL MASS LAW EXTRAPOLATIONS
105 72 048 EXTRATERRESTRIA EVIDENCE FOR AMINO ACIDS OF EXTRATERRESTRIAL ORIGIN IN THE ORGUEIL METEORITE
115 72 085 EXTRATERRESTRIA IN-SITU CHEMICAL ANALYSIS OF EXTRATERRESTRIAL OBJECTS SUCH AS THE MOON AND MARS BY THE USE OF ALPHA
200 72 040 EXTRATERRESTRIA NUCLEAR INTERACTION TRACKS IN MINERALS AND THEIR IMPLICATIONS FOR EXTRATERRESTRIAL MATERIALS
200 72 130 EXTRATERRESTRIA HEAVY ION RADIATION STUDIES IN TERRESTRIAL AND EXTRATERRESTRIAL MATERIALS
300 72 293 EXTRATERRESTRIA 1. FOSSIL TRACK AND THERMOLUMINESCENCE STUDIES OF LUNA 16 MATERIAL. 2. FOSSIL PARTICLE TRACKS IN
375 72 012 EXTRATERRESTRIA XENON IN TERRESTRIAL AND EXTRATERRESTRIAL MATTER (XENOLOGY)
550 72 017 EXTRATION SOLID-LIQUID EXTRACTION AS A PRECONCENTRATION TECHNIQUE IN TRACE ELEMENT ANALYSIS. EXTRATION OF
180 72 125 EXTRINSIC EXTRINSIC MAGNETOCHEMICAL EFFECT ON REACTION RATE OF SYNTHESIS OF NICKEL AND IRON CARBONYLS
585 72 058 EXTRUSION 1. TRANSFORMATIONS OF PENICILLIN. I. PREPARATION AND REARRANGEMENTS OF
585 72 126 EXTRUSION 1. SYNTHESIS OF PORPHIN ANALOGUES CONTAINING FURAN AND/OR THIOPHEN RINGS. 2. PROTONATION.
300 72 137 EXTRUSIVE CONTENT OF MOBILE URANIUM IN EXTRUSIVE AND INTRUSIVE ROCKS OF THE EASTERN MARGIN OF THE SOUTH
585 72 849 E1CB 1. STUDIES ON THE HYDROLYSIS OF 3,1-BENZOXAZIN-4-ONES. 2. ALKALINE HYDROLYSIS OF SUBSTITUTED PHENYL
135 72 004 E2 MASS SPECTROMETRIC DETERMINATION OF PICOMOLE AMOUNTS OF PROSTAGLANDINS E2 AND F2-ALPHA USING
290 72 129 E2 ON METABOLISM OF PROSTAGLANDINS-E1 AND E2 IN GUINEA PIG
225 72 016 E2C E2C MECHANISM IN ELIMINATION REACTIONS. 4. PRIMARY HYDROGEN ISOTOPE EFFECTS
265 72 146 F(Q THEORETICAL TREATMENT OF THE ENERGY DIFFERENCES BETWEEN F(Q)D(I)S(2) AND F(Q+1)S(2) ELECTRON
265 72 146 F(Q)D(I)S(2) THEORETICAL TREATMENT OF THE ENERGY DIFFERENCES BETWEEN F(Q)D(I)S(2) AND F(Q+1)S(2) ELECTRON
405 72 002 F(16) STUDY OF THE NUCLEI N(12), F(16), MG(22), SI(26), AND S(30) BY (HE(3),N) REACTIONS
105 72 005 F(19) F(19) NUCLEAR MAGNETIC RESONANCE FOR THE CONTROL OF PEPTIDE SYNTHESIS
187 72 141 F(19) F(19) NMR STUDY OF ELECTRONIC EFFECTS IN ORGANOMERCURY, TIN, AND LEAD *DERIVATIVES OF SOME*
290 72 116 F(2ALPHA) ON METABOLISM OF PROSTAGLANDIN F(2ALPHA) IN FEMALE SUBJECTS. 1. STRUCTURES OF TWO C14 METABOLITES.
290 72 133 F(2ALPHA) IDENTIFICATION OF PROSTAGLANDIN F(2ALPHA) IN UTERINE FLUID FROM NONPREGNANT SHEEP WITH AN
585 72 382 F)AZEPINEN 1. 13 12-DIHYDRO-4H-BENZO(1.9)CHINOLIZINO(3.4.5.6.7-DEFG)ACRIDINTRION-(4.8.12) UND 5.9-
585 72 803 F)OXEPIN 1. CHIRALE TRIBENZOCYCLOHEPTATRIEN-(TRIBENZO(G.C.E)CYCLOHEPTEN-) UND TRIBENZ(B.D.F)OXEPIN DERIVATE.
530 72 011 F-REGION DISTRIBUTION OF NIGHTTIME F-REGION MOLECULAR ION CONCENTRATIONS AND 6300 A NIGHTGLOW MORPHOLOGY
230 72 076 FABRICATION FABRICATION AND CONSTRUCTION EXPERIENCE FOR BRUCE AND PORT HAWKESBURY HEAVY WATER PLANTS
370 72 093 FABRICATION FABRICATION OF SPUTTERING SOURCES BY PLASMA SPRAYING: TANTALUM-HAFNIUM MIXTURES
295 72 007 FACE-CENTERED SOLUBILITY OF HYDROGEN AND ITS ISOTOPES IN FACE-CENTERED CUBIC CRYSTALS
300 72 186 FACIES GEOCHEMICAL FACIES ANALYSIS
400 72 028 FACIES *BEHAVIOUR OF LEAD ISOTOPES DURING GRANULITE FACIES METAMORPHISM*
290 72 267 FACILITATE GAS CHROMATOGRAPHIC SYSTEM TO FACILITATE MASS SPECTROMETRIC ANALYSIS OF MINOR DEUTERATED COMPONENTS
416 72 100 FACILITIES TRITIUM IN PINE TREES FROM SELECTED LOCATIONS IN THE UNITED STATES, INCLUDING AREAS NEAR NUCLEAR
188 72 108 FACILITY LIST OF REPORTS OF THE JUELICH NUCLEAR RESEARCH FACILITY PUBLISHED FROM DEC. 1969 - JAN. 1971
370 72 021 FACILITY TERMINAL ION SOURCE SYSTEM FOR BROOKHAVEN THREE STAGE TANDEM FACILITY
370 72 090 FACILITY LAMB-SHIFT POLARIZED ION SOURCE FOR THE LOS ALAMOS MESON PHYSICS FACILITY
370 72 123 FACILITY 1. OPTIMIZATION OF ION SOURCE AND ION OPTICAL PARAMETERS FOR THE ISOTOPE SEPARATOR IN THE YASNAPP-1
410 72 050 FACILITY SEPARATION OF UF6 AND ADMIXTURE GAS AT A SEPARATION NOZZLE FACILITY WITH A COMBINATION OF
410 72 112 FACILITY HYDROXIDES OF TITANIUM, ZIRCONIUM, CERIUM(IV), AND THORIUM FOR THE ON-LINE PRODUCTION OF NOBLE GASES
225 72 131 FADDEEV E-H SCATTERING BY THE FADDEEV APPROACH
265 72 008 *FADDEEV* *GROUND STATE ENERGIES OF THE HE ATOM AND THE LI(+) ION IN THE FADDEEV APPROACH*
265 72 034 FADDEEV 1. COUPLED EQUATION THEORY WITH A SELF CONSISTENT OPTICAL POTENTIAL FOR SCATTERING AND REARRANGEMENT
290 72 127 FAECES STEROIDS IN MECONIUM AND FAECES FROM NEWBORN INFANTS
185 72 059 FAILURE CHARGE CHANGING CROSS SECTIONS FOR HEAVY IONS IN COMPLEX MOLECULES: FAILURE OF AN ADDITIVE RULE
580 72 027 FAISCEAU 1. REALIZATION OF A STEP FUNCTION OF PRESSURE WITH THE HELP OF A MOLECULAR BEAM: CATALYTIC ETHYLENE
430 72 074 FALLING LASER-PLASMA GENERATION FROM A DEUTERIUM ICE PELLET FREELY FALLING WITHIN A SUPERCONDUCTING MAGNETIC
416 72 035 FALLOUT PENETRATION OF 80G PEATS AND LAKE SEDIMENTS BY TRITIUM FROM ATMOSPHERIC FALLOUT
416 72 063 FALLOUT USSR REPORTS ON FALLOUT AND ON NATURAL RADON
416 72 075 FALLOUT CONCENTRATIONS AND DISTRIBUTIONS OF LONG LIVED FALLOUT RADIONUCLIDES IN OPEN OCEAN SEDIMENTS
416 72 089 FALLOUT FALLOUT CS(137) IN RESERVOIR SEDIMENT
416 72 093 FALLOUT FALLOUT MN(54) ACCUMULATED BY BAY SCALLOPS ARGOPECTEN IRRADIANS (LAMARCK) NEAR BEAUFORT, NORTH
570 72 426 FAM VOGELIN. EIN NEUES FLAVONOID-GLYKOSID AUS POLYGONUM RECUMBENS (FAM. POLYGONACEAE)
300 72 034 FAMENIAN ON GEOCHEMICAL DIFFERENCE BETWEEN FRANIAN AND FAMENIAN SALINE DEPOSITS OF PRIPYAT BASIN
517 72 034 FAMILLE THERMOLYSE ET PHOTOLYSE DES CETONES NON SATUREES. 19. SUR L'OBTENTION ET LA STEREOCHIMIE DE QUELQUES
585 72 445 FARBE SYNTHESEN MIT NITRILEN. PHENYLHYDRAZONE DES DICYANMETHYLENINDANDIONS: STRUKTUR UND FARBE
570 72 305 FARBSTOFFE 1. ZUR KONSTITUTION DES PIGMENT RED-177. 2. STRUKTURAUFKLARUNG ZWEIER PIGMENT FARBSTOFFE DER
517 72 166 FARBSTOFFSENSIB 1. PHOTOCHEMIE DES CARYOPHYLLENS UND DES ISO-CARYOPHYLLENS UMLAGERUNGEN IHRER 1,5-DIENSYSTEME NACH

570 72 232 FARGESII LIGNANS IN FLOWER BUDS OF MAGNOLIA FARGESII
420 72 054 FARKAS PROCEECINGS OF THE 22ND FARKAS MEMORIAL SYMPOSIUM ON KINETICS OF REACTIONS IN AQUEOUS SOLUTIONS.
187 72 167 FARNESYL PLATINUM HYDRIDE ADDITION TO GERANYL AND FARNESYL METHYL ETHER
587 72 179 FARNESYL ENZYMIC FORMATION OF SQUALENE HOMOLOGS FROM FARNESYL PYROPHOSPHATE HOMOLOGS
570 72 093 FASCICULATA FASCICULATIN, A NOVEL SESTERTERPENE FROM THE SPONGE IRCINIA FASCICULATA
570 72 093 FASCICULATIN FASCICULATIN, A NOVEL SESTERTERPENE FROM THE SPONGE IRCINIA FASCICULATA
290 72 101 FAT FATTY ACID COMPOSITION OF PORK FAT AS DETERMINED BY COMBINED GAS-LIQUID CHROMATOGRAPHY-MASS
587 72 089 FAT ON METABOLISM OF FAT AND CARBOHYDRATE IN A PATIENT WITH REFRACTORY SIDEROBLASTIC ANAEMIA
587 72 116 FAT 1. UROPYGIAL GLAND FAT OF COOT (FULICA ATRA). 2. UROPYGIAL GLAND FATS OF GREENFINCH, BULLFINCH, AND
290 72 276 FATAL FATAL CONGENITAL LACTIC ACIDOSIS IN TWO SIBLINGS. 2. BIOCHEMICAL STUDIES IN VIVO AND IN VITRO
290 72 084 FATS GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC INVESTIGATION OF IRRADIATED ANIMAL FATS
290 72 311 FATS GAS CHROMATOGRAPHIC AND MASS SPECTRAL ANALYSES OF HEATED FLAVOR COMPOUNDS OF BEEF FATS
587 72 002 FATS DIFFERENCES IN FATTY ACID COMPOSITIONS OF BLUBBER FATS FROM NORTHWESTERN ATLANTIC FINWHALES (
587 72 116 FATS 1. UROPYGIAL GLAND FAT OF COOT (FULICA ATRA). 2. UROPYGIAL GLAND FATS OF GREENFINCH, BULLFINCH, AND
275 72 016 FATTY FIELD IONIZATION MASS SPECTROMETRY OF LONG CHAIN FATTY METHYL ESTERS
290 72 026 FATTY 1. MICROSOMAL DEHYDROGENATION OF OMEGA1 AND OMEGA2-HYDROXY FATTY ACIDS. 2. ON RATE LIMITING STEP IN
290 72 032 FATTY OBSERVATIONS ON ACCELERATION OF FATTY ACID SYNTHESIS IN PHYTOHEMAGGLUTININ TREATED LYMPHOCYTES
290 72 101 FATTY FATTY ACID COMPOSITION OF PORK FAT AS DETERMINED BY COMBINED GAS-LIQUID CHROMATOGRAPHY-MASS
290 72 136 FATTY MINOR CONSTITUENTS OF HUMAN MILK. 4. ANALYSIS OF BRANCHED CHAIN FATTY ACIDS
290 72 204 FATTY ISOLATION AND IDENTIFICATION OF TRANS-3,5-DIMETHOXYSTILBENE FROM HIGH QUALITY TALL OIL FATTY ACIDS
290 72 230 FATTY GAS CHROMATOGRAPHY-MASS SPECTROMETRY OF BIOSYNTHETIC (1)H-(2)H HYBRID FATTY ACID METHYL ESTERS
290 72 285 FATTY 1. MO-TMS DERIVATIVES OF HUMAN URINARY STEROIDS FOR GC AND GC-MS STUDIES. 2. FATTY ACID
290 72 322 FATTY RADIO GAS CHROMATOGRAPHY OF C(14)-LABELED HIGHER FATTY ACIDS OF THE RADIOACTIVE CULTIVATED ALGA
450 72 014 FATTY FORMATION AND MASS SPECTRAL FRAGMENTATION OF RITTER PRODUCTS FROM SOME MONOENIC FATTY ACIDS.
490 72 189 FATTY REACTIONS OF FATTY CYCLOPROPENOIDS WITH HYDROGEN HALIDES AND HALOGENS
517 72 028 FATTY ESTERS OF 6,7-DIMETHYL-9-HYDROXYMETHYLISOALLOXAZINE AS PHOTODEGRADATION PRODUCTS OF RIBOFLAVIN AND
570 72 007 FATTY STUDIES ON FATTY ACIDS FROM FRUIT AND SEED OILS. 1. STUDIES ON THE CYCLOPROPENOIC FATTY ACID FROM
570 72 017 FATTY 1. 31-NORCYCLOARTANOL FATTY ACID ESTERS: CHOLESTERIC LIQUID CRYSTALS FROM A TRITERPENE OF PLANT
570 72 292 FATTY 1. *STALING OF WHITE BREAD: CHANGES IN CARBONYL COMPOSITION AND GLC HEADSPACE PROFILES.* 2. *TRITICALE*
570 72 324 FATTY RING LOCATION IN CYCLOPROPANE FATTY ACID ESTERS BY BORON TRIFLUORIDE CATALYZED METHOXYLATION
570 72 475 FATTY VOLATILE COMPOUNDS IN BUTTER OIL. 2. FLAVOUR AND FLAVOUR THRESHOLDS OF LACTONES, FATTY ACIDS.
580 72 051 FATTY STABILITY OF UNSATURATED METHYL ESTERS OF FATTY ACIDS ON SURFACES
585 72 702 FATTY OXIDATION OF UNSATURATED FATTY ACIDS BY OZONE AND NITROGEN DIOXIDE
587 72 002 FATTY DIFFERENCES IN FATTY ACID COMPOSITIONS OF BLUBBER FATS FROM NORTHWESTERN ATLANTIC FINWHALES (
587 72 039 FATTY EFFECTS OF TEMPERATURE AND FATTY ACID STRUCTURE ON LIPID METABOLISM IN BACILLUS LICHENIFORMIS 9259
587 72 078 FATTY BIOSYNTHESIS OF UNSATURATED FATTY ACIDS BY BACILLI. 3. UPTAKE AND UTILIZATION OF EXOGENOUS
587 72 097 FATTY POLAR LIPIDS IN BOVINE MILK. 3. ISOMERIC CIS AND TRANS MONOENOIC AND DIENOIC FATTY ACIDS, AND ALKYL
587 72 154 FATTY EFFECT OF PHOSPHOLIPID FATTY ACID COMPOSITION ON MEMBRANEOUS ENZYMES IN ESCHERICHIA COLI
587 72 187 FATTY 1. *UBER DEN EINFLUSS VON ANORGANISCHEM STICKSTOFF-GEHALT IN DER NAHRLOSUNG AUF DIE*
587 72 264 FATTY EFFECT OF MATURITY ON FATTY ACID COMPOSITION OF EIGHT VARIETIES OF PEANUTS GROWN AT PERKINS.
240 72 006 FCC DIFFUSION IN CONCENTRATED FCC ALLOYS
295 72 033 FCC ISOTOPE EFFECT IN THE SOLUBILITY OF HYDROGEN IN FCC METALS
135 72 046 FE INSTRUMENTAL PROCEDURE TO DETERMINE FE, RB, SR, Y, ZR, NB, AND MO IN ROCK POWDERS BY SI(LI) X-RAY
135 72 073 FE DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA,
180 72 126 FE STUDY OF REACTION OF SERIES OF NEUTRAL METAL CARBONYLS M3(CO)12 (M = FE, RU, OR OS) WITH THE METAL
210 72 026 FE NEUTRON RESONANCE SPECTROSCOPY. 7. TI, FE, AND NI

300	72	299	FE	SOME ASPECTS OF GEOCHEMISTRY OF F, FE, AND MN IN COASTAL WATERS AND IN FRESH WATER SPRINGS ON
310	72	029	FE	INFRARED SPECTRA AND GEOMETRIES FOR DICHLORIDES OF CA, SC, TI, V, CR, MN, FE, AND NI
335	72	013	FE	1. DEPTH DISTRIBUTION OF ENERGY DEPOSITION BY 4 TO 40 MEV FE(+) INCIDENT OF FE. 2. SPATIAL
518	72	012	FE	USE OF X-RAY PHOTOELECTRON SPECTROSCOPY TO STUDY BONDING IN CR, MN, FE, AND CO COMPOUNDS
335	72	013	FE(	1. DEPTH DISTRIBUTION OF ENERGY DEPOSITION BY 4 TO 40 MEV FE(+) INCIDENT OF FE. 2. SPATIAL
530	72	030	FE(	RELATIONSHIP BETWEEN FE(+) IONS AND EQUATORIAL SPREAD F
180	72	050	FE(CO)4)	2,1-DIMETHYL-1,1,1,1-TETRACARBONYL-1-FERRA-2-SILACYCLOPENTANE INSERTION OF (FE(CO)4) INTO A STRAINED
180	72	076	FE(CO)4L	UBERGANGSMETALL-CARBEN KOMPLEXE. 36. MERCAPTOCARBENPENTACARBONYL KOMPLEXE VON CHROM(0) UND
180	72	191	FE(H(5)-C5H5)(C	ORGANOMETALLIC PNICOGEN COMPLEXES. 6. SYNTHESIS, STRUCTURE, AND BONDING OF A NEW IRON-ANTIMONY
525	72	034	FE(I)	1. PHOTOIONIZATION CROSS SECTION OF NEUTRAL IRON ATOM. 2. PHOTOIONIZATION ACCOMPANIED BY EXCITATION
416	72	091	FE(55)	IMPORTANCE OF THE INTRACELLULAR DISTRIBUTION OF RADIONUCLIDES IN THE HUMAN BODY. PRELIMINARY
415	72	016	FE(58)	1. MEASUREMENT OF IRON UTILIZATION IN PREGNANT WOMEN USING THE STABLE TRACER FE(58). 2. BLOOD VOLUME
415	72	017	FE(58)	USE OF THE STABLE TRACERS FE(58) AND CR(50) FOR THE STUDY OF IRON UTILIZATION IN PREGNANT WOMEN
187	72	037	FE)	MASS SPECTRA OF COMPLEXES OF 8-QUINOLINOL WITH TRIVALENT METALS (AL, GA, IN, SC, CR, AND FE)
180	72	031	FE-FE)	METAL-METAL BONDING IN COORDINATION COMPLEXES. 10. PREPARATION, SPECTROSCOPIC PROPERTIES, AND
295	72	022	FE-NB	SOLUBILITY OF NITROGEN AND THE EQUILIBRIUM OF NB-NITRIDE FORMING REACTION IN LIQUID FE-NB ALLOYS
475	72	063	FE-S-O	DETERMINATION OF ACTIVITIES AND REACTION RATES IN ALLOY MELTS BY MASS SPECTROMETRIC METHODS: FE-V.
475	72	063	FE-SI	DETERMINATION OF ACTIVITIES AND REACTION RATES IN ALLOY MELTS BY MASS SPECTROMETRIC METHODS: FE-V.
595	72	030	FE-SI-MG	A NEW TECHNIQUE FOR VAPOR PRESSURE MEASUREMENT APPLIED TO FE-SI-MG SYSTEM
475	72	063	FE-V	DETERMINATION OF ACTIVITIES AND REACTION RATES IN ALLOY MELTS BY MASS SPECTROMETRIC METHODS: FE-V.
188	72	015	FEAR	WHY PEOPLE FEAR TECHNOLOGY
290	72	198	FECAL	MAJOR FECAL METABOLITE OF DIELDRIN IN RAT. STRUCTURE AND CHEMISTRY
587	72	105	FECAL	IDENTIFICATION AND QUANTITATION OF DIETARY AND FECAL NEUTRAL STEROLS BY MASS SPECTROMETRY
180	72	165	FECL3	ADDITION DES ACIDES DE LEWIS ALX3 (X = CL, BR, I) ET FECL3 SUR LES LIGANDS HALOGENE DES DERIVES
300	72	118	FECUNDITATIS	1. GAS RETENTION AND COSMIC RAY EXPOSURE AGES OF A BASALT FRAGMENT FROM MARE FECUNDITATIS. 2. RARE
110	72	041	FEEDBACK	METHOD FOR DESIGNING FEEDBACK NETWORKS INSENSITIVE TO VARIATIONS IN AMPLIFIER GAINS
220	72	028	FEEDBACK	METASTABLE ION CHARACTERISTICS. 20. AUTOMATED ACQUISITION OF METASTABLE ION DATA USING AN ON-LINE
500	72	003	FEEDBACK	METASTABLE ION CHARACTERISTICS. 20. AUTOMATED ACQUISITION OF METASTABLE ION DATA USING AN ON-LINE
320	72	013	FEEDTHROUGH	ROTARY, LINEAR MOTION VACUUM FEEDTHROUGH
320	72	034	FEEDTHROUGHS	DOUBLY INSULATED, GUARDED ULTRAHIGH RESISTANCE VACUUM FEEDTHROUGHS
275	72	005	FELDANODEN	AKTIVIERUNG VON FELDANODEN FUR DIE FELDIONISATIONS MASSENSPEKTROMETRIE
275	72	017	FELDIMPULSDESOR	ZUR KOMBINATION EINER FELDIMPULSDESORPTIONS IONENQUELLE MIT EINEM MASSENSPEKTROMETER
275	72	003	FELDIONISATION	FELDIONISATION UND MASSENSPEKTRONOMIE VERDAMPFENDEN ARSENOXID-MODIFIKATIONEN
275	72	006	FELDIONISATION	1. ZWEISTUFIGE METASTABILE ZERFALLSPROZESSE IN FELDIONISATIONS MASSENSPEKTREN. 2. UBER DIE BILDUNG
275	72	018	FELDIONISATION	EINFLUSSE DER GASADSORPTION AUF DIE FELDIONISATION AN EISEN UND PLATINOBERFLACHEN
275	72	005	FELDIONISATIONS	AKTIVIERUNG VON FELDANODEN FUR DIE FELDIONISATIONS MASSENSPEKTROMETRIE
275	72	006	FELDIONISATIONS	1. ZWEISTUFIGE METASTABILE ZERFALLSPROZESSE IN FELDIONISATIONS MASSENSPEKTREN. 2. UBER DIE BILDUNG
300	72	301	FELIX	RATIO CORRELATION: A MANUAL FOR STUDENTS OF PETROLOGY AND GEOCHEMISTRY BY FELIX CHAYES
290	72	086	FEMALE	METABOLISM OF STEROID HORMONES, STEROLS, AND BILE ACIDS IN LIVER MICROSOMES FROM MALE, FEMALE, AND
290	72	116	FEMALE	ON METABOLISM OF PROSTAGLANDIN F(2ALPHA) IN FEMALE SUBJECTS. 1. STRUCTURES OF TWO C14 METABOLITES.
290	72	125	FEMALE	STUDIES ON THE METABOLISM OF C19 STEROIDS IN RAT LIVER. 1. BIOSYNTHESIS OF SATURATED 17-OXO-C1903
570	72	072	FENCHONE	THE CHEMISTRY OF TERPENES. 14. SYNTHESIS OF (+OR-)- AND (+)-FENCHONE, AND (+)-CIS-2,2,5-
570	72	123	FENUGREEK	THIN-LAYER CHROMATOGRAPHIC DETECTION AND ESTIMATION OF STEROID SAPOGENINS IN FENUGREEK. STEROID
165	72	002	FEO	DISSOCIATION ENERGY OF FEO
395	72	023	FEO4(-2))	STUDIES ON THE MECHANISM OF ISOTOPIC OXYGEN EXCHANGE AND REDUCTION OF FERRATE(VI) ION (FEO4(-2))
360	72	018	FERMAT	1. EXAMPLES OF THE APPLICATION OF THE FERMAT PRINCIPLE TO THE MAGNETIC SPECTROMETER. 2. IMPROVEMENT
570	72	043	FERMENTATION	FORMATION OF EPITHEAFLAVIC ACID AND ITS TRANSFORMATION OF THEARUBIGINS DURING TEA FERMENTATION
585	72	805	FERMETURES	1. ISOMERISATIONS EN CHIMIE SUCRES. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
140	72	052	FERMIUM	EXPERIMENTAL ATOMIC-ELECTRON BINDING ENERGIES IN FERMIUM
570	72	342	FERN	1. STRUCTURE OF BILOBALIDE, A RARE TERT-BUTYL CONTAINING SESQUITERPENOID RELATED TO THE
180	72	122	FERRATE	REACTIONS OF ALKALI METAL DERIVATIVES OF METAL CARBONYLS. 12. NONOCCURRENCE OF RING OPENING IN
395	72	023	FERRATE(VI)	STUDIES ON THE MECHANISM OF ISOTOPIC OXYGEN EXCHANGE AND REDUCTION OF FERRATE(VI) ION (FEO4(-2))
518	72	038	FERREDOXINS	X-RAY PHOTOELECTRON SPECTROSCOPY OF IRON CONTAINING PROTEINS: VALENCY OF IRON IN FERREDOXINS
187	72	064	FERROCENBANDE	STEREOCHEMIE VON METALLOCENEN. 35. UBER DIE CHIROPTISCHEN EIGENSCHAFTEN VON FERROCENDERIVATEN IM
187	72	064	FERROCENDERIVAT	STEREOCHEMIE VON METALLOCENEN. 35. UBER DIE CHIROPTISCHEN EIGENSCHAFTEN VON FERROCENDERIVATEN IM
140	72	017	FERROCENE	IONIZATION EFFICIENCY DATA AND FRAGMENTATION MECHANISMS FOR FERROCENE, NICKELOCENE, AND RUTHENOCENE
187	72	073	FERROCENE	FERROCENE STUDIES. 18. IDENTIFICATION AND STEREOCHEMISTRY OF NINE BIMOLECULAR CLEMMENSEN REDUCTION
187	72	137	FERROCENE	REACTION OF SOME ORGANOMETALLIC MONOHYDRIDES WITH ETHYNYL FERROCENE
187	72	155	FERROCENE	ELECTRON TRANSFER REACTIONS OF FERROCENE
187	72	173	FERROCENE	FUNDAMENTAL STUDIES IN SUBSTITUTED FERROCENE SYSTEM. 5. ORIENTATION IN ELECTROPHILIC SUBSTITUTION OF
187	72	174	FERROCENE	FUNDAMENTAL STUDIES OF SUBSTITUTED FERROCENE SYSTEMS. 6. ELECTRONIC EFFECTS IN ALKYLFERROCENES
187	72	021	FERROCENES	UNSYMMETRICALLY DISUBSTITUTED FERROCENES. 11. THE EFFECT OF SOLVENT AND METALLATING AGENT ON THE
187	72	158	FERROCENES	FORMATION OF 1,1'-OLIGOMERIC FERROCENES FROM MIXED ULLMANN REACTIONS OF HALOFERROCENES
187	72	091	FERROCENOYL	MASS SPECTRA OF SEVERAL FERROCENOYL COMPOUNDS
187	72	151	FERROCENYLKETEN	3-AMINO-2,4-DIFERROCENYLCROTONITRILE, THE SUPPOSED FERROCENYLKETENIMINE
187	72	109	FERROCENYLMETHY	REACTION OF FERROCENYLMETHYL DERIVATIVES OF SILICON AND GERMANIUM WITH METHANOL: ANOMALOUS
295	72	001	FERROELASTIC	PHASE DIAGRAMS FOR HYDROGEN IN METALS AS DEDUCED FROM FERROELASTIC PROPERTIES
300	72	064	FERROMANGANESE	GEOCHEMISTRY OF FERROMANGANESE OXIDE CONCRETIONS AND ASSOCIATED DEPOSITS IN LAKE ONTARIO
400	72	091	FERROMANGANESE	URANIUM AND THORIUM ISOTOPE GEOCHEMISTRY IN FERROMANGANESE CONCRETIONS FROM THE SOUTHERN OCEAN
395	72	042	FERROSPINELS	1. MOBILITY OF SURFACE OXYGEN IN CERTAIN OXIDES ESTIMATED BY ISOTOPE EXCHANGE TECHNIQUE. 2.
115	72	047	FERROUS	COMPOSITION OF DUST IN WORK AREAS AND IN THE IMMEDIATE SURROUNDINGS OF FERROUS METALLURGICAL PLANTS
305	72	083	FERTILITY	U-TH-PB ANALYSES OF SOIL FROM THE SEA OF FERTILITY
395	72	005	FERTILITY	ISOTOPIC EXCHANGE IN THE EVALUATION OF THE FERTILITY OF VOLCANIC SOILS
400	72	080	FERTILITY	NATURAL ISOTOPE RATIOS IN SOME FOREST AND AGRICULTURAL SOILS IN BELGIUM SUBJECTED TO VARIOUS
587	72	021	FERTILITY	PROSTAGLANDINS IN FERTILITY CONTROL
415	72	002	FERTILIZER	CHEMICAL DISTRIBUTION OF FERTILIZER NITROGEN REMAINING IN THE SOIL AFTER CROPPING AS REVEALED BY
415	72	012	FERTILIZER	PREPARATION OF DOUBLY LABELED (C(14),N(15)) WHEAT STRAW FOR THE STUDY OF ORGANIC FERTILIZER
415	72	026	FERTILIZER	STUDY BY MEANS OF N(15) OF THE INFLUENCE OF STRAW ON UTILIZATION BY PLANTS OF FERTILIZER NITROGEN
490	72	109	FERTILIZER	FERTILIZER NITROGEN. CONTRIBUTION TO NITRATE IN SURFACE WATER IN A CORN BELT WATERSHED
150	72	023	FESHBACH	TESTS OF MULTICONFIGURATION ENERGY BOUND METHOD FOR FESHBACH TYPE AUTOIONIZATION STATES OF TWO
265	72	034	FESHBACH	1. COUPLED EQUATION THEORY WITH A SELF CONSISTENT OPTICAL POTENTIAL FOR SCATTERING AND REARRANGEMENT
188	72	027	FETAL	TRANSPORT OF ELEMENTAL MERCURY INTO FETAL TISSUES
587	72	187	FETTSAURE-BIOSY	1. UBER DEN EINFLUSS VON ANORGANISCHEM STICKSTOFF-GEHALT IN DER NAHRLOSUNG AUF DIE
188	72	041	FETUSES	1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND
335	72	004	FEUILLE	DIELECTRIQUES. EFFETS COMPARES DU BOMBARDEMENT IONIQUE ET DES DECHARGES PARTIELLES SUR DU
180	72	140	FE2(CO)9	METAL CARBONYL COMPLEXES OF CYCLIC AZINES. 1. REACTIONS OF FE2(CO)9, RU3(CO)12, AND (RH(CO)2CL)2
180	72	069	FE4(H(5)-C5H5)4	STRUCTURE AND BONDING OF TETRAMERIC CYCLOPENTADIENYL IRON CARBONYL MONOCATION, (
180	72	157	FE4(H(5)-C5H5)4	STRUCTURAL CHARACTERIZATION OF CYCLOPENTADIENYL IRON CARBONYL TETRAMER, FE4(H(5)-C5H5)4(CO)4, A
290	72	200	FIBER	ANALYSIS OF OINTMENTS, OILS, AND WAXES. 12. STUDY OF WAX (FIBER WAX) OF ALFA PLANT, STIPA
565	72	044	FIBRES	ANALYSIS OF ELEMENTARY BORON AND OF BORON FIBRES BY SPARK MASS SPECTROMETRY
585	72	336	FIBRES	NEW INTERMEDIATES AND DYESTUFFS FOR SYNTHETIC FIBRES. 4. 2-NITRONAPHTHALENE-1,8-DICARBOXYLIC
585	72	532	FIBRES	NEW INTERMEDIATES AND DYESTUFFS FOR SYNTHETIC FIBRES. 5. BY-PRODUCTS OF THE ULLMANN CONDENSATION
100	72	019	FIELD	SILICON ADSORPTION ON TUNGSTEN FIELD EMITTERS
100	72	058	FIELD	ADSORPTION STUDIES IN THE FIELD ION MICROSCOPE WITH ARGON IMAGING
100	72	079	FIELD	ENERGY DISTRIBUTION IN FIELD EMISSION FROM ADSORBATE COVERED SURFACES
100	72	089	FIELD	ADSORPTION AND DESORPTION OF RESIDUAL GASES ON A TUNGSTEN SURFACE IN A STRONG ELECTRIC FIELD
105	72	119	FIELD	FIELD DESORPTION MASS SPECTROMETRY OF AMINO ACIDS
110	72	025	FIELD	FIELD GENERATOR FOR A MONOPOLE MASS SPECTROMETER
187	72	005	FIELD	MASS SPECTROMETRIC ANALYSIS OF CHROMIUM ARENE PI-COMPLEXES WITH IONIZATION BY AN ELECTRIC FIELD WITH
188	72	002	FIELD	SOME ABSTRACTING AND INDEXING PERIODICALS IN THE FIELD OF PHYSICAL SCIENCES
202	72	141	FIELD	SELF-CONSISTENT FIELD POTENTIAL ENERGY SURFACE IN THREE DIMENSIONS FOR CL + H2 $ CLH + H CHEMICAL
220	72	049	FIELD	WIDE BAND MAGNETIC DISK RECORDING OF ANALOG FIELD DATA AND DIGITAL READOUT TO A REMOTE TERMINAL
225	72	002	FIELD	NON-ZERO MAGNETIC FIELD LEVEL CROSSING OF (3)PI(U) HYDROGEN MOLECULAR LEVELS EXCITED BY ELECTRON

225 72 C71 FIELD SPONTANEOUS IONIZATION OF A HYDROGEN ATOM IN AN ELECTRIC FIELD. 1.
240 72 035 FIELD SURFACE SELF DIFFUSION OF NIOBIUM IN AN ELECTRIC FIELD
260 72 027 FIELD 1. STEADY OPERATION OF PLANE-PARALLEL CHANNEL ELECTRON MULTIPLIER WITH PARALLEL ELECTRIC FIELD. 2.
275 72 001 FIELD FRAGMENTATION AND REARRANGEMENT OF ESTER IONS IN A FIELD MASS SPECTROMETER
275 72 002 FIELD DESIGN OF MULTIBLADED FIELD ION EMITTER FOR MOLECULAR WEIGHT DETERMINATIONS
275 72 004 FIELD FIELD IONIZATION MASS SPECTROMETRY
275 72 007 FIELD OPTIMUM PARAMETERS FOR FIELD ION EMITTERS IN MASS SPECTROMETERS
275 72 008 FIELD SURFACE STUDIES BY FIELD IONIZATION MASS SPECTROMETRY
275 72 009 FIELD FIELD ION MICROSCOPY
275 72 C10 FIELD FIELD MASS SPECTRA OF VOLATILE INORGANIC HYDRIDES
275 72 011 FIELD MASS SPECTRA GENERATED BY A GRAPHITE FIELD IONIZER
275 72 012 FIELD MECHANISM OF DEUTERIUM EXCHANGE WITH NEOPENTANE: STUDIES IN THE FIELD ION MASS SPECTROMETER
275 72 013 FIELD QUANTITATIVE GROUP ANALYSIS OF HYDROCARBON MIXTURES SIMILAR TO GASOLINE WITH FIELD ION MASS
275 72 014 FIELD MASS SPECTROMETRY OF POLYMERS AND COPOLYMERS USING FIELD EMISSION AND ELECTRON IMPACT ION SOURCES.
275 72 015 FIELD STUDY OF REARRANGEMENT REACTIONS BY FIELD IONIZATION MASS SPECTROMETRY. 1. THEORETICAL ASPECTS. 2.
275 72 016 FIELD FIELD IONIZATION MASS SPECTROMETRY OF LONG CHAIN FATTY METHYL ESTERS
275 72 019 FIELD MASS ANALYSIS IN FIELD ION MICROSCOPY
275 72 020 FIELD DETERMINATION OF LIFETIMES OF METASTABLE IONS BY FIELD IONIZATION MASS SPECTROMETRY
275 72 021 FIELD FIELD IONIZATION MASS SPECTROMETRY USING A SCINTILLATION DETECTOR
275 72 022 FIELD FIELD DESORPTION MASS SPECTROMETRY OF PEPTIDES
275 72 023 FIELD FIELD EMISSION SPECTROMETER WITH AN ELECTRON MULTIPLIER OPERATING PHASE SENSITIVE DETECTION SYSTEM
290 72 C79 FIELD A GAS CHROMATOGRAPH FOR THE BIOCHEMICAL FIELD
300 72 C92 FIELD 1. SOME RESULTS OF AN INVESTIGATION OF THE RELATIONSHIP OF NATURAL RADIOACTIVITY AND ASH CONTENT OF
300 72 209 FIELD SURTSEY RESEARCH PROGRESS REPORT. 6. PRIMARILY 1969 AND 1970 FIELD SEASONS
305 72 077 FIELD RB-SR AND FISSION TRACK AGE DETERMINATIONS IN THE PRECAMBRIAN PLUTONIC BASEMENT AROUND THE
310 72 041 FIELD DETERMINATION OF EXACT FORCE FIELD OF SICL4 FROM CL(35)-CL(37) ISOTOPE SHIFT AND ANALYSIS OF
310 72 C70 FIELD VIBRATIONAL ASSIGNMENTS AND FORCE FIELD CALCULATIONS FOR TRIMETHYLARSENIC DICHLORIDE, DIBROMIDE, AND
320 72 004 FIELD ELECTRON-INTERFEROMETER WITH A FIELD EMISSION CATHODE FOR MEASURING CONTACT POTENTIAL DIFFERENCES AT
345 72 003 FIELD IONIZATION AND RECOMBINATION FRONTS IN AN ELECTROMAGNETIC FIELD
345 72 004 FIELD EXPERIMENTAL INVESTIGATION OF MOTION OF AN IONIZATION FRONT IN A MICROWAVE ELECTROMAGNETIC FIELD
345 72 033 FIELD RECOMBINATION OF IONS IN COULOMB FIELD IN PRESENCE OF A SCAVENGER
355 72 019 FIELD STUDY OF STRUCTURE OF MOLECULAR COMPLEXES. 1. ENERGY SURFACE OF A WATER MOLECULE IN FIELD OF A
360 72 007 FIELD 1. CORRECTION OF ABERRATION IN A QUADRUPOLE-OCTUPOLE LENS FOR A WIDE FIELD OF VIEW. 2. CORRECTION OF
360 72 011 FIELD MOTION OF A CHARGED PARTICLE IN A STRONG MAGNETIC FIELD
360 72 012 FIELD FRINGING FIELD EFFECTS ON ELECTRON TRAJECTORIES FOR A 60 DEGREE DOUBLE FOCUSING SECTOR MAGNET
360 72 013 FIELD INFLUENCE OF A NONUNIFORM RF FIELD ON ION TRAJECTORIES IN AN OMEGATRON. 1.
360 72 032 FIELD NUMERICAL METHOD FOR STUDYING THE OPTICS OF THE ELECTROMAGNETIC ISOTOPE SEPARATORS WITH AXIALLY
360 72 038 FIELD RETARDING FIELD CYLINDRICAL MIRROR ANALYZER
360 72 041 FIELD 1. MOTION OF CHARGED PARTICLES IN CERTAIN AXISYMMETRIC ELECTROMAGNETIC FIELDS. 2. FOCUSING
360 72 044 FIELD PROPERTIES OF THE ELECTROSTATIC FIELD OF THE RING ELECTRETS SYSTEM AND THE FEASIBILITY OF USING IT
360 72 058 FIELD OPTIMAL DESIGN OF ELECTROSTATIC LENSES USING INTEGRAL EQUATION FIELD METHODS
360 72 067 FIELD GENERALIZED ORTHOGONAL COORDINATES FOR CHARGED PARTICLE TRAJECTORIES IN AN ELECTROMAGNETIC FIELD
360 72 073 FIELD MONOENERGETIC ELECTRON BEAM IN THE FIELD OF A CYLINDRICAL CONDENSER
360 72 C74 FIELD THIRD ORDER ABERRATIONS IN THE MAGNETIC SECTOR FIELD
360 72 077 FIELD DIRECT MEASUREMENTS OF INDEPENDENT DIFFUSION OF PLASMA IONS AND ELECTRONS ACROSS MAGNETIC FIELD IN
360 72 080 FIELD EFFECT OF AN ELECTRIC FIELD ON THE MOTION OF PARTICLES IN HELICAL FIELDS
360 72 085 FIELD STUDIES OF SYMMETRIES OF A PARTICLE IN AN ELECTROMAGNETIC FIELD
360 72 093 FIELD MOTION OF A CHARGED PARTICLE IN A UNIFORM ELECTRIC FIELD WITH RADIATION REACTION
360 72 104 FIELD ION OPTICS OF A THREE-STAGE INHOMOGENEOUS MAGNETIC FIELD ISOTOPE SEPARATOR
370 72 020 FIELD CANTED MAGNETIC FIELD FOR CALUTRON ION SOURCE
370 72 035 FIELD INFLUENCE OF ION INITIAL ENERGIES ON THE DISCRIMINATION IN A NIER ION SOURCE OPERATING WITHOUT AN
370 72 061 FIELD ACCELERATION OF HEAVY IONS FROM A METALLIC PLASMA SUBJECTED TO HIGH ELECTRIC FIELD
370 72 072 FIELD STUDY OF THE PLACES WHERE IONS ARE CREATED IN A PENNING SOURCE AS A FUNCTION OF THE SHAPE OF THE
370 72 073 FIELD 1. APPLICATION OF THE MONTE-CARLO METHOD TO THE DETERMINATION OF THE PLACES WHERE IONS ARE FORMED IN
370 72 077 FIELD VERY BRIGHT FIELD IONIZATION AND FIELD EVAPORATION ION SOURCES. SOME USES. A BEAM FORMATION AND
370 72 C81 FIELD HEAVY ION SOURCE WITH PULSED MAGNETIC FIELD
375 72 003 FIELD LITHIUM ISOTOPE RATIO IN F AND G FIELD STARS

400 72 108 FIELD 1. SULPHATE SOURCE OF SULPHUR IN ORES OF MERCURIFEROUS DEPOSITS OF LOVO-SAKYNOZHINSK ORE FIELD (
410 72 078 FIELD SEPARATION OF LIQUID MIXTURES BY THERMODIFFUSION IN AN ELECTRIC FIELD
410 72 113 FIELD FRENCH PROGRAM IN THE FIELD OF U ISOTOPE ENRICHMENT
415 72 019 FIELD EVALUATION AND SELECTION OF TRACERS FOR FIELD MEASUREMENT OF COEFFICIENT OF DISPERSION
416 72 016 FIELD METHODS FOR PRACTICAL DETERMINATION OF THE FLOW RATE OF GROUND WATER. 3. FIELD INVESTIGATIONS AT
430 72 005 FIELD PERTURBATION OF ATOMIC LEVELS NEAR TO THE IONIZATION THRESHOLD IN HIGH INTENSITY LASER FIELD
430 72 063 FIELD LASER MICROSPECTRAL ANALYSIS IN A MAGNETIC FIELD
430 72 072 FIELD 1. LASER INTERACTION AND RELATED PLASMA PHENOMENA. PROCEEDINGS OF 1ST WORKSHOP, HELD AT EAST WINDSOR
440 72 005 FIELD MAGNETIC FIELD OF STEPPED PLANE-PARALLEL POLE PIECES
440 72 006 FIELD FRINGING FIELD OF ELECTROSTATIC ANALYZERS
440 72 018 FIELD HIGH FIELD BENDING MAGNET FOR HIGH ENERGY STORAGE RINGS
440 72 019 FIELD CALCULATION OF MAGNETIC FIELD LINES. INTRODUCTION TO USE OF THE PROGRAM: CALCULATION EXAMPLE
440 72 020 FIELD STUDY OF THE FIELD OF AN ELECTROMAGNET USED AS A MAGNETIC PRISM
460 72 073 FIELD FIELD ION MICROSCOPE COMBINED WITH A QUADRUPOLE MASS ANALYZER AND AN ENERGY ANALYZER
465 72 033 FIELD 1. OAR RESEARCH REVIEW: AIR POLLUTION, MASS SPECTROSCOPY, PHASE STUDIES, BIOCHEMISTRY. 2. RESEARCH
470 72 037 FIELD AN IMPROVED RETARDING FIELD ANALYSER
480 72 001 FIELD MULTIPOINT FIELD IONIZATION SOURCE MASS SPECTROMETER
480 72 054 FIELD MECHANISTIC STUDIES IN ORGANIC MASS SPECTROMETRY AT 10(TO-12) TO 10(TO-5) SEC USING FIELD IONIZATION
480 72 172 FIELD FIELD DESORPTION MASS SPECTROMETRY OF ANTICANCER DRUGS AND THEIR METABOLITES
480 72 177 FIELD A NEW DESIGN FOR A COMBINED ELECTRON IMPACT/FIELD IONIZATION ION SOURCE
480 72 202 FIELD FIELD DESORPTION MASS SPECTROMETRY IN PEPTIDE ANALYSIS
505 72 048 FIELD STRIPPING OF ELECTRONS FROM NEGATIVE IONS IN A CONSTANT MAGNETIC FIELD
517 72 056 FIELD INFLUENCE OF MAGNETIC FIELD ON RATE OF PHOTOOXIDATION OF AROMATIC HYDROCARBONS
518 72 060 FIELD 1. A RETARDING FIELD PHOTOELECTRON SPECTROMETER. 2. A PARALLEL PLATE TYPE PHOTOELECTRON SPECTROMETER
525 72 051 FIELD EFFECT OF A CONSTANT ELECTRIC FIELD ON MULTIPHOTON IONIZATION
535 72 007 FIELD USE OF A FIELD ELECTRON EMITTER AS A PRESSURE INDICATOR IN ULTRAHIGH VACUUM
535 72 012 FIELD HOT CATHODE IONIZATION GAUGES FOR USE IN A MAGNETIC FIELD
575 72 001 FIELD DESORPTION OF CARBONIUM IONS FROM ZEOLITE SURFACES: COMPARISON OF REACTIVE SURFACE IONIZATION WITH
580 72 002 FIELD EFFECT OF MAGNETIC FIELD ON ENERGY OF SURFACE BOUND STATES
555 72 004 FIELD-ION INVESTIGATION OF ATOMIC STRUCTURE OF GRAIN BOUNDARIES WITH FIELD-ION MICROSCOPE
100 72 101 FIELDS DIFFUSION OF SIO MOLECULES ALONG A TUNGSTEN SURFACE IN STRONG ELECTRIC FIELDS
260 72 C16 FIELDS CHANNELTRON GAIN IN MAGNETIC FIELDS
300 72 196 FIELDS CHARACTERISTICS OF DEVELOPMENT OF STRUCTURES CONTROLLING ENDOGENIC URANIUM DEPOSITS IN GRAVITATIONAL
360 72 002 FIELDS FOCUSING AND DEFLECTING FIELDS IMPOSED IN CYLINDRICAL SYSTEMS
360 72 014 FIELDS USE OF MAGNETIC SECTOR FIELDS WITH CYLINDRICAL SYMMETRY AS ONE-GAP BROAD RANGE SPECTROGRAPHS
360 72 041 FIELDS 1. MOTION OF CHARGED PARTICLES IN CERTAIN AXISYMMETRIC ELECTROMAGNETIC FIELDS. 2. FOCUSING
360 72 060 FIELDS MOTION OF CHARGED PARTICLES IN APPROXIMATELY ORTHOGONAL ELECTRIC AND MAGNETIC FIELDS
360 72 062 FIELDS FOCUSING OF CHARGED PARTICLES BY MAGNETIC FIELDS
360 72 076 FIELDS 1. EFFECT OF FRINGE FIELDS ON ABERRATIONS OF QUADRUPOLE LENSES. 2. ABERRATIONS IN SUPERPOSED
360 72 078 FIELDS WAVE FUNCTION OF A CHARGED PARTICLE IN CROSSED ELECTROSTATIC AND ALTERNATING MAGNETIC FIELDS
360 72 080 FIELDS EFFECT OF AN ELECTRIC FIELD ON THE MOTION OF PARTICLES IN HELICAL FIELDS
360 72 084 FIELDS MACROSCOPIC PARTICLE MOTION IN QUADRUPOLE FIELDS
360 72 098 FIELDS 1. THIRD ORDER TRANSFER MATRICES FOR THE FRINGING FIELDS OF AN ELECTROSTATIC HEXAPOLE LENS. 2. A
360 72 101 FIELDS TRAPPING OF ELECTRONS IN LARGE AMPLITUDE ELECTROSTATIC FIELDS RESULTING FROM BEAM-PLASMA INTERACTION
370 72 073 FIELDS 1. APPLICATION OF THE MONTE-CARLO METHOD TO THE DETERMINATION OF THE PLACES WHERE IONS ARE FORMED IN
430 72 056 FIELDS ELECTROSTATIC FIELDS AND ION SEPARATION IN EXPANDING LASER PRODUCED PLASMAS

440	72	002	FIELDS	METHOD OF CORRECTING FRINGING FIELDS OF MAGNETIC DEFLECTION SYSTEMS
440	72	009	FIELDS	1. FRINGING FIELDS IN QUADRUPOLE MASS FILTER. 2. FRINGING FIELDS IN QUADRUPOLE-TYPE MASS ANALYZERS
440	72	011	FIELDS	STIGMATIC FOCUSING HOMOGENEOUS MAGNETIC SECTOR FIELDS
440	72	023	FIELDS	MAGNETOMETER FOR MEASURING CONSTANT AND PULSED MAGNETIC FIELDS
455	72	003	FIELDS	PARABOLA SPECTROGRAPHS WITH 2 AND 3 FIELDS AND THE PLANNED FISSION PARTICLE PARABOLA SPECTROGRAPH AT
525	72	002	FIELDS	RESONANCE PHENOMENA DURING MULTIPHOTON IONIZATION OF XENON ATOMS IN ELECTRIC FIELDS OF ABOUT
530	72	016	FIELDS	ATMOSPHERIC EXCITATION AND IONIZATION BY IONS IN STRONG AURORAL AND MAN-MADE ELECTRIC FIELDS
530	72	023	FIELDS	DISTRIBUTIONS OF PLASMAS AND ELECTRIC FIELDS OVER THE AURORAL ZONES AND POLAR CAPS
530	72	029	FIELDS	ROCKET OBSERVATIONS OF MIDDLE LATITUDE SPORADIC E, MAGNETIC FIELDS, WINDS, AND IONIZATION
540	72	010	FIELDS	EFFECT OF ELECTRIC FIELDS ON THE RADIOLYSIS OF ACETYLENE, AND THE MECHANISM OF CUPRENE FORMATION
560	72	017	FIELDS	ARC DISCHARGES IN STRONG MAGNETIC FIELDS
220	72	112	FIFTEEN	COMPUTER CONTROL AND DATA PROCESSING FOR FIFTEEN ISOTOPE RATIO MASS SPECTROMETERS
460	72	070	FILAMENT	DESIGN AND CALIBRATION OF A NEUTRAL GAS SPECTROMETER WITH AN OPEN AND FILAMENT FREE ELECTRON IMPACT
580	72	019	FILAMENT	INTERACTION OF OXYGEN WITH HOT TUNGSTEN FILAMENT: EFFECT OF THE WALL OF MEASURING CELL
255	72	C18	FILAMENTS	THERMIONIC EMISSION FROM SINGLE CRYSTAL FILAMENTS
220	72	032	FILE	MONITORING AND RETRIEVING LITERATURE SEARCHES USING A GENERALIZED FILE MANAGEMENT SYSTEM
220	72	059	FILE	IDENTIFICATION OF MASS SPECTRA BY COMPUTER SEARCHING A FILE OF KNOWN SPECTRA
480	72	143	FILE	DIAGNOSTIC FUNCTIONS IN CONSTRUCTION OF A MASS SPECTRAL DATA FILE
480	72	174	FILES	CLASSIFICATION OF MASS SPECTRAL DATA FILES
570	72	293	FILIXSAURE	1. MASSENSPEKTREN VON DREIKERNIGEN PFLANZLICHEN PHLOROGLUCIDEN, FILIXSAURE, TRISFLAVASPIDSAURE,
320	72	032	FILLING	AUTOMATIC EQUIPMENT FOR FILLING OF THE COLD TRAP OF A MASS SEPARATOR WITH LIQUID NITROGEN
150	72	017	FILM	AUTOIONIZATION OF LITHIUM LIKE PARTICLES IN A FAST ION BEAM TRAVERSING A THIN FILM
240	72	C01	FILM	DIFFUSION OF SUBSTRATE ATOMS INTO A SURFACE FILM AS INDICATED BY THE SECONDARY ION-ION EMISSION
320	72	010	FILM	APPARATUS FOR ULTRAHIGH VACUUM IN SITU THIN FILM STUDIES
460	72	018	FILM	SPECTROMETER FOR MEASURING SECONDARY ELECTRON YIELDS INDUCED BY ION IMPACTS ON THIN FILM OXIDE
480	72	093	FILM	THE USE OF SCANDIUM METAL TARGETS FOR TUNING AN ION MICROPROBE MASS ANALYZER FOR THIN FILM STUDIES
520	72	007	FILM	CHARACTERIZATION OF PHOTOGRAPHIC FILM
575	72	022	FILM	1. SURFACE IONIZATION. 2. THERMIONIC EMISSION OF AN IR(111)-C FILM. 3. SURFACE IONIZATION OF CSCL
580	72	058	FILM	AUGER ELECTRON SPECTROSCOPY FOR THIN FILM ANALYSIS
100	72	003	FILMS	MEASUREMENT OF STICKING PROBABILITIES OF GASES ADSORBED ON METAL FILMS
100	72	024	FILMS	UTILIZATION OF THE KAGENER METHOD FOR THE MEASUREMENT OF THE AREAS OF METALLIC FILMS BY ISOTHERMIC
100	72	025	FILMS	ACTION OF ADSORBED OR CHEMISORBED GASES UPON THE ABNORMAL PROPERTIES OF CERTAIN METALS IN THIN FILMS
100	72	027	FILMS	DETERMINATION DE LA DISTRIBUTION D'ENERGIE DE LIAISON DE GAZ ADSORBES SUR DES FILMS METALLIQUES.
100	72	034	FILMS	CHEMISORPTION OF METHANE ON METALLIC FILMS: THE DETERMINATION OF THE AREA COVERED PER CHEMISORBED
100	72	105	FILMS	COMPARISON OF THE HEAT OF ADSORPTION OF HYDROGEN AND DEUTERIUM ON NICKEL FILMS
240	72	016	FILMS	DIFFUSION OF METALS IN THIN FILMS
240	72	025	FILMS	DIFFUSION OF OXYGEN IN VAPOR DEPOSITED TANTALUM FILMS
290	72	081	FILMS	USE OF A COMBINED GAS CHROMATOGRAPH-MASS SPECTROMETER TO STUDY DEUTEROLYSIS OF NEOPENTANE OVER IRON
335	72	028	FILMS	STUDY OF AMORPHOUS AND CRYSTALLINE SILICON THIN FILMS BY SPUTTER ION SOURCE MASS SPECTROMETRY
335	72	C78	FILMS	ION BOMBARDMENT AND IMPLANTATION AND THEIR APPLICATION TO THIN FILMS
335	72	082	FILMS	FORMATION OF CLUSTERS IN ION BOMBARDMENT OF FILMS OF FROZEN POLAR SUBSTANCES
430	72	C80	FILMS	GAS ANALYSIS IN FILMS BY LASER INDUCED FLASH EVAPORATION FOLLOWED BY MASS SPECTROMETRY
487	72	004	FILMS	PECULIARITIES OF MASS SPECTROGRAPHIC DETERMINATION OF IMPURITIES IN FILMS OF GALLIUM ARSENIDE
490	72	C89	FILMS	MASS SPECTROMETRIC METHOD FOR INVESTIGATION OF GAS PERMEABILITY OF POLYMER FILMS
490	72	154	FILMS	1. CONDENSATION OF INDIUM FILMS ON SILICON SUBSTRATES OBSERVED BY MASS SPECTROMETRIC TECHNIQUE. 2.
560	72	005	FILMS	EFFECT OF NONMETALLIC INCLUSIONS AND FILMS ON CATHODE MICROSECTIONS OF VACUUM SPARK-OVER
580	72	004	FILMS	SURFACE PROPERTIES OF NICKEL FILMS EVAPORATED IN ULTRAHIGH VACUUM
580	72	033	FILMS	CHEMICAL EFFECTS DUE TO LOW ENERGY ELECTRON IMPACT ON THIN FILMS OF CYCLOHEXANE AND N-HEXANE AT 77
580	72	C38	FILMS	ENERGY LOSS SPECTRA OF LOW ENERGY ELECTRONS SCATTERED FROM THIN SOLID MOLECULAR FILMS
580	72	041	FILMS	1. METAL CATALYZED HYDROGEN EXCHANGE BETWEEN PYRIDINE AND DEUTERIUM. 2. HYDROGEN EXCHANGE REACTION
490	72	139	FILSONITE	FORMATION OF GRAPHITIZABLE CARBONS FROM FILSONITE PITCH AND POLY(VINYL CHLORIDE). MASS SPECTROMETRIC
110	72	020	FILTER	PULSE COUNTING TECHNIQUE AND MASS FILTER
202	72	103	FILTER	A HIGH PASS, MECHANICAL VELOCITY FILTER FOR FAST NEUTRAL MOLECULAR BEAMS
290	72	248	FILTER	QUADRUPOLE MASS FILTER AS A SENSITIVE AND SELECTIVE DETECTOR FOR DIRECT GAS CHROMATOGRAPHIC
360	72	056	FILTER	SIMULATION OF ION TRAJENTORY IN A QUADRUPOLE MASS FILTER
360	72	064	FILTER	STUDY OF SECOND ORDER ABERRATIONS OF AN IONIC MICROANALYZER AND OTHER SYSTEMS INTENDED TO FILTER
370	72	130	FILTER	LAMB-SHIFT POLARIZED ION SOURCE WITH SPIN FILTER
440	72	C09	FILTER	1. FRINGING FIELDS IN QUADRUPOLE MASS FILTER. 2. FRINGING FIELDS IN QUADRUPOLE-TYPE MASS ANALYZERS
460	72	049	FILTER	A QUADRUPOLE MASS FILTER
460	72	067	FILTER	1. A GLASS ENCLOSED QUADRUPOLE RESIDUAL GAS ANALYZER. 2. SMALL MAGNETIC ANALYZER MASS SPECTROMETER
470	72	C06	FILTER	MODIFIED QUADRUPOLE MASS FILTER FOR SEPARATION OF IONS OF HIGHER MASSES WITH HIGH TRANSMISSION
470	72	016	FILTER	QUADRUPOLE MASS FILTER DESIGNED FOR FLAME IONIZATION STUDIES
470	72	042	FILTER	PERFORMANCE OF A SMALL, PERMANENT MAGNET, SINGLE ELECTRODE PAIR, E X B VELOCITY FILTER AS A MASS
480	72	031	FILTER	A NEW APPROACH TO THE IMPLEMENTATION OF A DELAYED DC RAMP QUADRUPOLE MASS FILTER
480	72	113	FILTER	ION ENTRANCE APERTURE MASKING OF A QUADRUPOLE MASS FILTER
410	72	050	FILTER-SEPARATI	SEPARATION OF UF6 AND ADMIXTURE GAS AT A SEPARATION NOZZLE FACILITY WITH A COMBINATION OF
210	72	007	FILTERED	IRON FILTERED NEUTRON BEAMS: A NEW APPROACH TO PRECISION TIME-OF-FLIGHT CROSS SECTION MEASUREMENTS
570	72	485	FILTERPAPIEREN	UBER DIE 'INHALTSSTOFFE' VON FILTERPAPIEREN. 1.
260	72	007	FIM	PERFORMANCE OF ELECTRON MULTIPLIERS IN FIM ATOM PROBES
570	72	437	FIMBRILIGERUM	ALKALOIDS OF PAPAVERACEAE. 45. PHENOLIC NON-QUATERNARY ALKALOIDS FROM ROOTS OF THREE ESCHSCHOLTZIA
220	72	037	FINDING	1. CORD, RECORD: SORTING OF TABULAR DATA. 2. SLOPPY: LEAST SQUARES SLOPE FINDING IN TABLES OF
300	72	043	FINES	1. DETERMINATION OF 36 ELEMENTS IN APOLLO 14 BULK FINES 14163 BY ACTIVATION ANALYSIS. 2. NEUTRON
300	72	C70	FINES	TRAPPED SOLAR WIND NOBLE GASES IN APOLLO 12 LUNAR FINES 12001 AND APOLLO 11 BRECCIA 10046
300	72	076	FINES	LI, BE, AND B ABUNDANCES IN FINES FROM THE APOLLO 11, APOLLO 12, APOLLO 14, AND LUNA 16 MISSIONS
300	72	115	FINES	LUNAR FINES-ETCHING EXPERIMENTS ON SEVERAL SIZE FRACTIONS. CARBON CHEMISTRY OF APOLLO 14
300	72	125	FINES	ELEMENTAL ANALYSIS OF APOLLO 15 SURFACE FINES USED IN BIOLOGICAL STUDIES IN THE LUNAR RECEIVING
300	72	127	FINES	RARE GAS STUDIES IN LUNA-16-G-7 FINES BY STEPWISE HEATING TECHNIQUE. A LOW-FISSION SOLAR WIND XE
300	72	260	FINES	VARIATIONS IN BERYLLIUM AND CHROMIUM CONTENTS IN LUNAR FINES COMPARED WITH CRYSTALLINE ROCKS
300	72	115	FINES-ETCHING	LUNAR FINES-ETCHING EXPERIMENTS ON SEVERAL SIZE FRACTIONS. CARBON CHEMISTRY OF APOLLO 14
565	72	023	FINGERNAILS	1. FORENSIC APPLICATIONS OF SPARK SOURCE MASS SPECTROMETRY. 2. SURVEY ANALYSIS OF TRACE ELEMENTS IN
290	72	225	FINGERPRINTING	FINGERPRINTING THE POLLUTERS
265	72	053	FINITE	MANY BODY GREEN'S FUNCTIONS FOR FINITE, NONUNIFORM SYSTEMS: APPLICATIONS TO CLOSED SHELL ATOMS
360	72	109	FINITE	1. FOCUSING OF A BEAM OF CHARGED PARTICLES WITH FINITE ANGULAR DIVERGENCE IN A CYLINDRICAL MIRROR
440	72	008	FINITE	AIR-CORE AND IRON-CORE MAGNETS AND LENSES WITH WINDINGS OF FINITE THICKNESS FOR ACCELERATORS
535	72	003	FINITE	INTERNAL RAREFIED GAS FLOWS WITH BACKSCATTERING. 2. FREE MOLECULE FLOW THROUGH FINITE CAPILLARIES.
587	72	002	FINWHALES	DIFFERENCES IN FATTY ACID COMPOSITIONS OF BLUBBER FATS FROM NORTHWESTERN ATLANTIC FINWHALES (
300	72	046	FIORD	1. TRACE METAL ASSOCIATIONS IN SUBARTIC AND ARTIC MARINE ENVIRONMENTS. 2. SUSPENDED SEDIMENT
300	72	046	FIORD-ESTUARY	1. TRACE METAL ASSOCIATIONS IN SUBARTIC AND ARTIC MARINE ENVIRONMENTS. 2. SUSPENDED SEDIMENT
587	72	029	FIRE	FIRE ANT VENOMS: COMPARATIVE ANALYSES OF ALKALOIDAL COMPONENTS
587	72	146	FIRE	CHEMISTRY OF FIRE ANT VENOM
200	72	095	FIREBALLS	LOST CITY METEORITE: ITS RECOVERY AND A COMPARISON WITH OTHER FIREBALLS
587	72	230	FIREFLY	FIREFLY BIOLUMINESCENCE. 2. IDENTIFICATION OF 2-(6'-HYDROXYBENZOTHIAZOL-2'-YL)-4-HYDROXYTHIAZOLE AS
587	72	231	FIREFLY	STUDIES ON FIREFLY BIOLUMINESCENCE. 1. SYNTHESIS AND SPECTRAL PROPERTIES OF FIREFLY OXYLUCIFERIN, A
570	72	002	FIRMIANA	STUDIES ON FATTY ACIDS FROM FRUIT AND SEED OILS. 1. STUDIES ON THE CYCLOPROPENOIC FATTY ACID FROM
265	72	014	FIRST-ORDER	SEPARATION AND EVALUATION OF FIRST-ORDER PERTURBATION INTERMOLECULAR ENERGY TERMS IN LCAO MO SCF
187	72	020	FIRST-ROW	INVESTIGATION OF THE MASS SPECTROMETRIC TRACE ANALYSES OF SOME FIRST-ROW TRANSITION METALS USING
115	72	074	FISCAL	ANALYTICAL CHEMISTRY BRANCH ANNUAL REPORT, FISCAL YEAR 1972
585	72	760	FISCHER	1. FISCHER'S SYNTHESIS OF AETIOPORPHYRIN-I. A REINVESTIGATION. 2. PORPHYRINS AND BILE PIGMENTS FROM
115	72	C49	FISH	POSSIBLE METHOD FOR IDENTIFICATION OF CANNED FISH BY SEPARATION OF ITS CARBONYL CONSTITUENTS
230	72	021	FISH	SUMMARY OF HYDRAULIC TESTING IN AND CHEMICAL ANALYSES OF WATER SAMPLES FROM DEEP EXPLORATORY HOLES
290	72	017	FISH	1. RESEARCH INTO AROMA CHANGES IN IRRADIATED FOODSTUFFS. 2. RESEARCH INTO AROMA CHANGES IN
290	72	C93	FISH	GAS CHROMATOGRAPHIC DETERMINATION AND MASS SPECTROMETRIC CONFIRMATION OF N-NITROSODIMETHYLAMINE IN
290	72	202	FISH	1. VOLATILE COMPOUNDS PRODUCED IN GROUND MUSCLE TISSUE OF CANARY ROCKFISH (SEBASTES PINNIGE) STORED

416	72	026	FISH	TRITIUM BEHAVIOR IN FISH FROM A CHRONICALLY CONTAMINATED LAKE
587	72	114	FISH	1. COMPOSITION OF TRIGLYCERIDES AND CHOLESTERYL ESTERS IN SOME FISH OILS OF SALT, BRACKISH, AND
135	72	028	FISHERIES	1972 RESULTS OF THE CONTINUED INTERCOMPARISONS OF METHODS FOR ANALYSES OF CESIUM, COBALT, SILVER,
416	72	028	FISHES	ACCUMULATION OF RADIONUCLIDES BY FISHES. REVIEW
380	72	018	FISSILE	TOTAL FISSILE CONTENT AND ISOTOPIC ANALYSIS OF NUCLEAR MATERIALS BY GAMMA RAY SPECTROMETRY
135	72	059	FISSION	MASS SPECTROMETRY AND FISSION TRACK ANALYSIS IN NUCLEAR ENVIRONMENTAL MEASUREMENTS
200	72	018	FISSION	FOSSIL TRACKS IN THE METEORITE ANGRA DOS REIS: A PREDOMINATLY FISSION ORIGIN
200	72	111	FISSION	ISOTOPIC COMPOSITION OF PU(244) FISSION XENON IN METEORITES: REEVALUATION USING LUNAR SPALLATION
210	72	038	FISSION	MEASUREMENTS OF THE AVERAGED NEUTRON CROSS SECTION OF SOME THRESHOLD REACTIONS FOR FISSION NEUTRONS
210	72	044	FISSION	INTERMEDIATE STRUCTURE IN THE CROSS SECTION OF U(235) AND PU(239) FISSION BY EPITHERMAL NEUTRONS
240	72	019	FISSION	DIFFUSION OF FISSION PRODUCT IONS IN GLASSES
255	72	001	FISSION	STUDY OF ELECTRON EMISSIONS OF SOME MASS SEPARATED FISSION PRODUCT ACTIVITIES
300	72	176	FISSION	URANIUM GEOCHEMISTRY IN CARBONATES USING THE FISSION TRACK METHOD
305	72	009	FISSION	FISSION FRAGMENT TRACKS IN APATITE: RECORDABLE TRACK LENGTHS
305	72	024	FISSION	1. IVORY COAST MICROTEKTITES: FISSION TRACK AGE AND GEOMAGNETIC REVERSALS. 2. IVORY COAST
305	72	034	FISSION	FISSION TRACK AGES OF SOME INDIAN BIOTITES
305	72	043	FISSION	PU(244) FISSION TRACKS: EVIDENCE IN A LUNAR ROCK 3.95 BILLION YEARS OLD
305	72	048	FISSION	AGE DETERMINATION OF THE GLASS PORTION OF EFFUSIVE ROCKS USING SPONTANEOUS NUCLEAR FISSION TRACKS OR
305	72	052	FISSION	FISSION TRACK DATING OF VOLCANIC GLASS SHARDS IN MARINE SEDIMENTS
305	72	058	FISSION	STUDY OF AGE DETERMINATION METHOD ON SOME MINERALS AND GLASSES BY FISSION TRACK REGISTRATION
305	72	060	FISSION	INFLUENCE OF EXPERIMENTAL FACTORS ON AGE RESULTS OBTAINED BY THE FISSION TRACK DATING METHOD
305	72	072	FISSION	1. FISSION TRACK AND ALPHA PARTICLE RECOIL TRACK DATING. 2. FISSION TRACK DATING OF ANCIENT GLASSES
305	72	075	FISSION	1. CORRECTION METHOD FOR THERMALLY LOWERED FISSION TRACK AGES. 2. TRACK ANALYSES AND URANIUM
305	72	077	FISSION	RB-SR AND FISSION TRACK AGE DETERMINATIONS IN THE PRECAMBRIAN PLUTONIC BASEMENT AROUND THE
305	72	080	FISSION	1. FISSION TRACK AGES AND URANIUM CONTENTS OF OBSIDIANS. 2. FISSION TRACK DATING AND URANIUM
305	72	087	FISSION	1. FISSION TRACK DATING OF APATITES FROM THE CENTRAL ALPS. 2. FISSION TRACK TECTONICS: TECTONIC
345	72	030	FISSION	CALCULATION OF IONIZATION OF GASES BY FISSION FRAGMENTS
370	72	156	FISSION	EXPERIMENTS WITH A NEGATIVE SURFACE IONIZATION SOURCE FOR STUDYING FISSION PRODUCED HALOGENS WITH AN
400	72	076	FISSION	SEARCH FOR TRACKS OF THE SPONTANEOUS FISSION FRAGMENTS OF FAR TRANSURANIUM ELEMENTS IN NATURAL
405	72	013	FISSION	FISSION ISOMERS AND INTERMEDIATE STATES IN NEAR-BARRIER FISSION
405	72	023	FISSION	DATA FOR THE CALCULATION OF GAMMA RADIATION SPECTRA FROM FISSION FRAGMENTS (REVISION 1)
405	72	044	FISSION	SPONTANEOUS FISSION HALF-LIVES OF CM(244) AND CF(252)
405	72	091	FISSION	NUCLEON SHELLS. THE STRUCTURAL STABILITY OF NUCLEI AND FISSION
410	72	008	FISSION	ANION EXCHANGE SEPARATIONS OF ANTIMONY AND TIN ISOTOPES ISOLATED FROM FISSION PRODUCTS
410	72	012	FISSION	ON-LINE TECHNIQUE FOR MEASURING INDEPENDENT FISSION YIELDS
410	72	031	FISSION	MEASUREMENT OF FISSION YIELDS USING ON-LINE ISOTOPE SEPARATION
410	72	047	FISSION	TECHNIQUES OF SEPARATION OF CS(134) ISOMERS FORMED IN FISSION OF U(238) BY ALPHA PARTICLES OF MEDIUM
410	72	092	FISSION	ZERO DEFLECTION ISOTOPE SEPARATOR FOR THE STUDY OF U(235) FISSION PRODUCTS
410	72	109	FISSION	CONDITIONING AND PERFORMANCE OF AN ON-LINE ISOTOPE SEPARATOR ASSEMBLY FOR FISSION YIELD MEASUREMENTS
416	72	097	FISSION	1. HORIZONTAL AND VERTICAL DISTRIBUTIONS OF RADIONUCLIDES IN THE NORTH PACIFIC OCEAN. 2. OCEANIC
450	72	141	FISSION	1. ALKYL-OXYGEN FISSION IN THE REACTION OF TRITYL ACETATE-O(18) WITH PHENYLMAGNESIUM BROMIDE. 2.
455	72	003	FISSION	PARABOLA SPECTROGRAPHS WITH 2 AND 3 FIELDS AND THE PLANNED FISSION PARTICLE PARABOLA SPECTROGRAPH AT
460	72	019	FISSION	EQUIPMENT FOR STUDYING HEAVY IONS: APPLICATION TO SOME PROBLEMS ASSOCIATED WITH MEDIUM ENERGY
460	72	042	FISSION	MASS SPECTROMETER FOR THE INVESTIGATION OF FISSION PRODUCTS
490	72	027	FISSION	MASS SPECTROMETRIC DETERMINATION OF BURN-UP CHARACTERISTICS FROM MEASURED ISOTOPIC COMPOSITION OF
490	72	035	FISSION	FISSION INVESTIGATION USING ON-LINE MASS SPECTROMETRY
490	72	118	FISSION	MASS SPECTROMETRIC MEASUREMENTS OF H(3), HE(3), AND HE(4) PRODUCED IN THERMAL NEUTRON TERNARY
490	72	122	FISSION	MECHANISM OF CARBON-CARBON BOND FISSION BY ELECTRON TRANSFER LEADING TO DIANIONS
490	72	192	FISSION	ON MASS-YIELD OF XENON AND KRYPTON ISOTOPES IN THE SPONTANEOUS FISSION OF URANIUM
490	72	232	FISSION	RB AND CS ISOTOPIC CROSS SECTIONS FROM 40 TO 60 MEV PROTON FISSION OF U(238), TH(232), AND U(235)
550	72	011	FISSION	1. SEPARATION OF MOLYBDENUM BY SOLVENT EXTRACTION FROM FISSION PRODUCTS OF URANIUM FOR MASS
585	72	024	FISSION	1. FRIEDEL-CRAFTS REACTIONS OF N-ALKENOIC ACIDS AND OMEGA-CHLOROALKENOIC ACIDS. 2. ORGANIC REACTIONS
585	72	407	FISSION	OXIDATIVE FISSION OF SOME ALPHA-SUBSTITUTED BETA-DIKETONES BY SELENIUM DIOXIDE
585	72	427	FISSION	COMPLEXING AND FISSION OF BENZYLIDENE ANILINES WITH PD(II), PT(II), AND RH(III) CHLORIDES
585	72	470	FISSION	REEXAMINATION OF THE REACTION OF BETA-NAPHTHOL WITH TRANS-P-NITROBENZENEDIAZOCYANIDE: A NOVEL
585	72	624	FISSION	COVALENT HYDRATES AS TRANSIENT SPECIES IN HETEROCYCLIC REARRANGEMENTS. 1. RING FISSION OF SOME
592	72	001	FISSION	INTERACTION OF CHARGED PARTICLES WITH MATTER-DE/DX MEASUREMENTS OF U(235) FISSION FRAGMENTS AS A
592	72	008	FISSION	TIME-OF-FLIGHT MEASUREMENTS OF PAIR FRAGMENTS OF CM(244) AND CF(252) SPONTANEOUS FISSION
592	72	011	FISSION	NEUTRON EMISSION AND FISSION ENERGETICS IN THE PROTON INDUCED FISSION OF U(233) AND U(238)
200	72	041	FISSIONING	IMPLICATIONS OF THE HYPOTHESIS OF EXTINCT FISSIONING ISOTOPE IN THE PRIMITIVE METEORITES
210	72	029	FIT	ADJUSTMENT OF NEUTRON CROSS SECTION DATA BY A LEAST SQUARE FIT OF CALCULATED QUANTITIES TO
210	72	066	FIT	PARAMETRIC FIT OF THE NEUTRON CROSS SECTION OF HOLMIUM
220	72	037	FITTER	1. CORD, RECORD: SORTING OF TABULAR DATA. 2. SLOPPY: LEAST SQUARES SLOPE FINDING IN TABLES OF
220	72	008	FITTING	NUMERICAL SOLUTIONS OF INTEGRAL EQUATIONS AND CURVE FITTING
220	72	031	FITTING	LINEAR LEAST SQUARES FITTING OF MOLECULAR BEAM DIFFERENTIAL CROSS SECTION DATA USING SPINE FUNCTIONS
220	72	037	FITTING	1. CORD, RECORD: SORTING OF TABULAR DATA. 2. SLOPPY: LEAST SQUARES SLOPE FINDING IN TABLES OF
220	72	068	FITTING	SOME ASPECTS OF THE GENERAL LEAST SQUARES PROBLEM FOR DATA FITTING
220	72	081	FITTING	LSF: AN INTERPRETER FOR A CLASS OF LEAST SQUARES FITTING PROBLEMS
300	72	073	FITTING	NONDESTRUCTIVE DETERMINATION OF RADIONUCLIDES IN LUNAR SAMPLES USING A LARGE LOW-BACKGROUND
545	72	008	FIVE-COORDINATE	INTRAMOLECULAR REARRANGEMENT MECHANISMS IN FIVE-COORDINATE COMPLEXES
587	72	117	FIVE-MEMBERED	ACETYLENIC BOND PARTICIPATION IN BIOGENETIC LIKE OLEFINIC CYCLIZATIONS. 1. FORMATION OF
595	72	022	FIVE-MEMBERED	VAPOR PRESSURES AND SECOND VIRIAL COEFFICIENTS OF SOME FIVE-MEMBERED HETEROCYCLIC DERIVATIVES
415	72	057	FIXATION	FIXATION AND UTILIZATION OF NITROGEN IN DESERT VEGETATION
416	72	015	FIXATION	RESEARCH ON THE FIXATION OF P(32) AND CA(45) IN THE SKELETAL SYSTEM OF ANIMALS
220	72	050	FIXED-HEAD-DISC	PDP-9 SOFTWARE SYSTEM WITH A DOC FIXED-HEAD-DISC MEMORY
585	72	589	FIXEES	NOUVELLE METHODE DE PREPARATION D'ENZYMES FIXEES SUR CES SUPPORTS MINERAUX
420	72	015	FIZICHESKOI	RESHENIE ZADACH FIZICHESKOI I KHIMICHESKOI KINETIKI METODOM MONTE-KARLO (USE OF COMPUTER MATHEMATICS
400	72	068	FJORD	EARLY DIAGENESIS IN A REDUCING FJORD, SAANICH INLET, BRITISH COLUMBIA. 1. CHEMICAL AND ISOTOPIC
285	72	033	FLAME	MECHANISMS OF C2* AND CH* FORMATION IN A HYDROGEN-OXYGEN FLAME CONTAINING HYDROCARBON TRACES
290	72	069	FLAME	GAS CHROMATOGRAPHIC SEPARATION OF VOLATILE FLUORIDES USING A HYDROGEN DIFFUSION FLAME AS DETECTOR
290	72	188	FLAME	1. DESIGN OF PALLADIUM ALLOY ELECTROLYTIC SEPARATORS FOR GC-MS ANALYSIS SYSTEMS. 2. WATER VAPOR
470	72	016	FLAME	QUADRUPOLE MASS FILTER DESIGNED FOR FLAME IONIZATION STUDIES
140	72	031	FLAMES	USE OF A ROTATING SINGLE PROBE IN STUDIES OF IONIZATION OF ADDITIVES TO PREMIXED FLAMES. 4. THE
345	72	019	FLAMES	IONIZATION CROSS SECTIONS IN FLAMES
347	72	023	FLAMES	CHEMI-IONIZATION INDUCED BY CYANOGEN IN CARBON MONOXIDE-OXYGEN-NITROGEN FLAMES
475	72	039	FLAMES	MASS SPECTROMETRIC STUDY OF COMBUSTION FLAMES
485	72	006	FLAMES	NOZZLE BEAM MASS SPECTROMETER SYSTEM FOR STUDYING ONE ATMOSPHERE FLAMES
505	72	045	FLAMES	ELECTRON ATTACHMENT AND COMPOUND FORMATION IN FLAMES. 5. NEGATIVE ION FORMATION IN FLAMES CONTAINING
582	72	022	FLAMES	DISULFUR AND THE LOWER OXIDES OF SULFUR IN HYDROGEN SULFIDE FLAMES. REMOVAL OF LOWER OXIDES
200	72	044	FLARE	STUDY OF SOLAR FLARE HISTORY BY MEASUREMENT OF NA(22) AND AL(26) PRODUCTION PROFILES IN LUNAR ROCKS
300	72	279	FLARE	AL(26) AND MN(53) PRODUCED BY SOLAR FLARE PARTICLES IN LUNAR ROCK AND COSMIC DUST
230	72	016	FLARING	1. RADIOCHEMICAL ANALYSES OF WATER SAMPLES FROM SELECTED STREAMS AND PRECIPITATION COLLECTED IN
100	72	005	FLASH	STUDY OF THE INTERACTION KINETICS BETWEEN OXYGEN AND TANTALUM USING THE FLASH METHOD
105	72	053	FLASH	QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: PROTEIN SEQUENATOR-MASS SPECTROMETER
200	72	010	FLASH	SEARCH FOR QUARKS USING A FLASH TUBE CHAMBER
347	72	007	FLASH	STUDY OF CHEMI-IONIZATION IN EXPLOSIONS BY FLASH PHOTOLYSIS
430	72	080	FLASH	GAS ANALYSIS IN FILMS BY LASER INDUCED FLASH EVAPORATION FOLLOWED BY MASS SPECTROMETRY
585	72	567	FLASH	AZOCINE. FLASH VACUUM PYROLYSIS OF 7,8-DIAZAPENTACYCLO(4.2.2.0(2,5).0(3,9).0(4,10))DEC-7-ENE (
592	72	036	FLASH	APPLICATION OF TIME-RESOLVED MASS SPECTROMETRY TO GAS PHASE FLASH PHOTOLYSIS
487	72	005	FLASH-FILAMENT	1. BEOBACHTUNG VON OBERFLACHENREAKTIONEN MIT DER STATISCHEN METHODE DER SEKUNDARIONEN
592	72	022	FLASH-HEATED	INSTALLATION OF TIME-OF-FLIGHT MASS SPECTROMETER AND PRELIMINARY EXAMINATION OF VOLATILES FROM
550	72	028	FLASK	CONCENTRATING FLASK FOR INTRODUCTION OF MICROSAMPLES TO A MASS SPECTROMETER VIA THE SOLIDS INSERTION
300	72	262	FLATHEAD	A GEOLOGIC, GEOCHEMICAL, AND SEDIMENTOLOGIC STUDY OF FLATHEAD LAKE, MONTANA

380	72	027	FLATS	PLUTONIUM ISOTOPIC RATIOS AT ROCKY FLATS
585	72	165	FLAV-2-ENE)	A NEW 2-PHENYL-4H-1-BENZOPYRAN (FLAV-2-ENE) SYNTHESIS
570	72	117	FLAVANOL	FLAVANOL DIGALLATES IN GREEN TEA LEAF
570	72	094	FLAVANS	CONSTITUENTS OF DRAGON'S BLOOD. 1. STRUCTURE AND ABSOLUTE CONFIGURATION OF NEW OPTICALLY ACTIVE
105	72	098	FLAVIN	BIOPHYSICAL INVESTIGATION OF BIOMOLECULAR STRUCTURE AND INTERACTION. 1. CONFORMATION OF
517	72	097	FLAVINANTINE	1. TOTAL SYNTHESIS OF O-METHYLANDROCYMBINE BY A PHOTO-PSCHORR REACTION AND SYNTHESIS OF THALIFOLINE.
517	72	022	FLAVINS	PHOTOCHEMICAL DEGRADATION OF FLAVINS. 6. A NEW PHOTOPRODUCT AND ITS USE IN STUDYING THE PHOTOLYTIC
570	72	151	FLAVIPES	FLAVIPUCINE (3'-ISOVALERYL-6-METHYLPYRIDINE-3-SPIRO-2'-OXIRAN-2(1H)-4(3H)-DIONE), AN ANTIBIOTIC FROM
570	72	151	FLAVIPUCINE	FLAVIPUCINE (3'-ISOVALERYL-6-METHYLPYRIDINE-3-SPIRO-2'-OXIRAN-2(1H)-4(3H)-DIONE), AN ANTIBIOTIC FROM
570	72	059	FLAVOFUNGIN	FLAVOFUNGIN: A MIXTURE OF 13,15,17,19,21,23,25,27-OCTAHYDROXY-31-ISOPROPYL-14-METHYL AND 13
570	72	489	FLAVON-C	1. QUERCETIN-3-(O-ACETYL)-BETA-D-GLUCOPYRANOSID IN PLUMMERA FLORIBUNDA UND HELENIUM HOOPESII. 2.
570	72	239	FLAVONE	STRUCTURE OF A NEW FLAVONE 'ARTHRAXIN'
570	72	489	FLAVONE	1. QUERCETIN-3-(O-ACETYL)-BETA-D-GLUCOPYRANOSID IN PLUMMERA FLORIBUNDA UND HELENIUM HOOPESII. 2.
570	72	489	FLAVONE-C-GLYCO	1. QUERCETIN-3-(O-ACETYL)-BETA-D-GLUCOPYRANOSID IN PLUMMERA FLORIBUNDA UND HELENIUM HOOPESII. 2.
570	72	483	FLAVONES	II. TWO NEW FLAVONES FROM TEPHROSIA POLYSTACHYOIDES BAK.F.
585	72	226	FLAVONES	1. ADDUCTS FROM QUINONES AND DIAZOALKANES. VIII. FURTHER REACTIONS OF 2-METHYL-1,4-NAPHTHOQUINONE
450	72	087	FLAVONOID	MASS SPECTROMETRY OF ORGANIC COMPOUNDS. 6. ELECTRON IMPACT SPECTRA OF FLAVONOID COMPOUNDS
570	72	169	FLAVONOID	GALEROSID, A NEW FLAVONOID GLYCOSIDE OF SCUTELLARIA GALERICULATA
570	72	418	FLAVONOID	STRUCTURE DETERMINATION OF FLAVONOID DISACCHARIDES BY MASS SPECTROMETRY
570	72	488	FLAVONOID	1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
570	72	491	FLAVONOID	1. SYNTHESE VON GLUCURONIDEN DER FLAVONOID. IV. SYNTHESE VON CHRYSIN-7-BETA-D-GLUCOPYRANURONID, -7-
570	72	426	FLAVONOID-GLYKO	VOGELIN, EIN NEUES FLAVONOID-GLYKOSID AUS POLYGONUM RECUMBENS (FAM. POLYGONACEAE)
570	72	491	FLAVONOIDES	1. SYNTHESE VON GLUCURONIDEN DER FLAVONOID. IV. SYNTHESE VON CHRYSIN-7-BETA-D-GLUCOPYRANURONID, -7-
570	72	490	FLAVONOIDS	1. FLAVONOL-3-GLUCOSIDES IN EIGHT EUPATORIUM SPECIES. 2. FLAVONOIDS IN LESPEDEZA CAPITATA. 3.
570	72	489	FLAVONOL-3-GLUC	1. QUERCETIN-3-(O-ACETYL)-BETA-D-GLUCOPYRANOSID IN PLUMMERA FLORIBUNDA UND HELENIUM HOOPESII. 2.
570	72	490	FLAVONOL-3-GLUC	1. FLAVONOL-3-GLUCOSIDES IN EIGHT EUPATORIUM SPECIES. 2. FLAVONOIDS IN LESPEDEZA CAPITATA. 3.
570	72	490	FLAVONOL-3-GLYC	1. FLAVONOL-3-GLUCOSIDES IN EIGHT EUPATORIUM SPECIES. 2. FLAVONOIDS IN LESPEDEZA CAPITATA. 3.
570	72	488	FLAVONS	1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
105	72	098	FLAVOPROTEIN	BIOPHYSICAL INVESTIGATION OF BIOMOLECULAR STRUCTURE AND INTERACTION. 1. CONFORMATION OF
290	72	147	FLAVOR	RADIATION INDUCED ALTERATIONS IN FLAVOR COMPONENTS IN PENEAUS SETIFERUS
290	72	216	FLAVOR	CHANGES IN FLAVOR COMPONENTS OF ONION INDUCED BY GAMMA IRRADIATION
290	72	221	FLAVOR	ANALYZING MAPLE FLAVOR. GAS CHROMATOGRAPHY AND MASS SPECTROMETRY
290	72	311	FLAVOR	GAS CHROMATOGRAPHIC AND MASS SPECTRAL ANALYSES OF HEATED FLAVOR COMPOUNDS OF BEEF FATS
570	72	247	FLAVOR	1. VOLATILE COMPONENTS OF MUSKMELON FRUIT. 2. CIS-6-NONENAL, A FLAVOR COMPONENT OF MUSKMELON FRUIT
570	72	450	FLAVOR	DAS ORGANOLEPTISCHE PRINZIP VON CASSIS FLAVOR IM BUCCUBLATTEROL
570	72	338	FLAVOUR	CHEMISTRY OF FOOD FLAVOUR. 1. VOLATILE CONSTITUENTS OF PASSIONFRUIT, PASSIFLORA EDULIS
570	72	350	FLAVOUR	1. UNSUBSTITUTED ALIPHATIC MONOCARBOXYLIC ACIDS, ALPHA-KETO ACIDS, AND AMINES IN CHEDDAR CHEESE. 2.
570	72	475	FLAVOUR	VOLATILE COMPOUNDS IN BUTTER OIL. 2. FLAVOUR AND FLAVOUR THRESHOLDS OF LACTONES, FATTY ACIDS,
570	72	362	FLAVOURS	1. MOLECULAR BASIS OF ODOR. 2. CLASSIFICATION AND GENESIS OF FOOD FLAVOURS
587	72	046	FLAVUS	DIHYDRO-O-METHYLSTERIGMATOCYSTIN, A NEW METABOLITE FROM ASPERGILLUS FLAVUS
587	72	085	FLAVUS	1. METABOLIC PRODUCTS OF STEMPHYLIUM RADICINUM. IV. MINOR PRODUCTS. 2. NEW METABOLIC PRODUCTS OF
587	72	215	FLAVUS	1. ABBAU VON STEROIDEN. XIII. HYDROXYLIERUNG VON 17ALPHA-METHYLOSTRADIOL IN 2, 4, UND
585	72	824	FLAX-SEED	ENZYMIC CONVERSION OF LINOLEIC ACID HYDROPEROXIDE BY FLAX-SEED HYDROPEROXIDE ISOMERASE
570	72	005	FLEMICHAPPARIN	CHALCONES OF FLEMINGIA CHAPPAR HAM. THE STRUCTURE AND SYNTHESIS OF FLEMICHAPPARIN
570	72	005	FLEMINGIA	CHALCONES OF FLEMINGIA CHAPPAR HAM. THE STRUCTURE AND SYNTHESIS OF FLEMICHAPPARIN
570	72	001	FLEXIBACTERIA	1. TOBACCO CHEMISTRY. IX. 5-METHOXY-6,7-DIMETHYLBENZOFURAN, A NEW TOBACCO CONSTITUENT. 2.
290	72	003	FLEXIBLE	KLEINE MASSENSPEKTROMETER ALS FLEXIBLE SUBSTANZSPEZIFISCHE DETEKTOREN FUR GASCHROMATOGRAPHIE
590	72	042	FLEXIBLE	NITROGEN CONTAINING PRODUCTS FROM THE THERMAL DECOMPOSITION OF FLEXIBLE POLYURETHANE FOAMS
305	72	032	FLINTS	THERMOLUMINESCENCE FROM UNIRRADIATED FLINTS: REGENERATION THERMOLUMINESCENCE
320	72	046	FLOAT	ELECTRON BEAM FLOAT ZONE MELTING AND VACUUM DEGASSING OF NIOBIUM SINGLE CRYSTALS
220	72	082	FLOATING	FP9: FLOATING POINT ARITHMETIC SOFTWARE FOR DEC PDP-9 AND PDP-15 COMPUTERS
300	72	216	FLORA	GEOCHEMICAL CYCLES INVOLVING FLORA, LAKE WATER, AND BOTTOM SEDIMENTS
570	72	489	FLORIBUNDA	1. QUERCETIN-3-(O-ACETYL)-BETA-D-GLUCOPYRANOSID IN PLUMMERA FLORIBUNDA UND HELENIUM HOOPESII. 2.
230	72	056	FLORIDA	TRACE INORGANICS IN WATER. SYMPOSIUM HELD IN MIAMI BEACH, FLORIDA, APRIL 10-13, 1967
400	72	095	FLOTATION	FRACTIONATION OF OXYGEN AND CARBON ISOTOPES DURING FLOTATION OF CALCITE
290	72	262	FLOUR	EVALUATION OF THE STRUCTURE OF THE DEOXYCOMPOUNDS FOUND IN IRRADIATED STARCH AND DETERMINATION OF
570	72	105	FLOUR	CHANGES IN FLOUR LIPIDS DURING STORAGE OF WHEAT FLOUR
570	72	292	FLOUR	1. STALING OF WHITE BREAD: CHANGES IN CARBONYL COMPOSITION AND GLC HEADSPACE PROFILES. 2. TRITICALE
120	72	050	FLOW	GAS ANALYZER AND VELOCITY TRANSDUCER OF GAS FLOW USING FLUIDIC ELEMENTS
200	72	121	FLOW	SOLAR WIND FLOW PAST THE PLANETS EARTH, MARS, AND VENUS
235	72	003	FLOW	INTERDIFFUSION IN THE REGION OF CONTINUUM FLOW OF BINARY GASEOUS MIXTURES INSIDE INHOMOGENEOUS
290	72	161	FLOW	1. TRAPPING SYSTEM AND TECHNIQUE FOR INDIRECT GAS CHROMATOGRAPHY/MASS SPECTOMETRY INTERFACING. 2.
290	72	215	FLOW	CONCENTRATION OF HIGH BOILING IMPURITIES FROM LOW BOILING COMPOUNDS BY REVERSE FLOW GAS
295	72	029	FLOW	1. ON SOME FEATURES OF MOTION OF DIFFUSION FLOW OF GASES IN METALS. 2. DISTRIBUTION OF OXYGEN IN
320	72	017	FLOW	DIRECT MEASUREMENT OF DENSITY GRADIENT IN A RAREFIED FLOW
320	72	C29	FLOW	ANALOGIES BETWEEN ELECTRICAL CIRCUITS AND MOLECULAR FLOW NETWORKS
360	72	016	FLOW	ELECTRON BEAM ION FOCUSING IN A GAS TRANSVERSE FLOW
360	72	103	FLOW	SELF-CONSISTENT MODEL OF A TUBULAR FLOW OF ELECTRONS
360	72	111	FLOW	1. MOVEMENT OF IONS IN A DOUBLE LENS ACCELERATOR WITH 'CLOSED' ELECTRON DRIFT. 2. ION FLOW IN A
410	72	021	FLOW	INVESTIGATION OF THE PATH OF FLOW OF HE-AR AND HE-SF6 MIXTURES IN THE SEPARATION NOZZLE WITH
410	72	023	FLOW	DETERMINATION OF DISSIPATIVE LOSSES IN THE SEPARATION NOZZLE FLOW WITH PITOT-TUBES
410	72	037	FLOW	K-II CENTRIFUGE FLOW IMPROVEMENT
410	72	055	FLOW	CERTAIN ASPECTS OF MOLECULAR DIFFUSION IN VORTEX FLOW: POSSIBLE APPLICATIONS TO THE ISOTOPIC
410	72	089	FLOW	STUDIES ON TRANSPORT OF MASS AND ENERGY IN THE VORTEX TUBE. THE SIGNIFICANCE OF THE SECONDARY FLOW
416	72	016	FLOW	METHODS FOR PRACTICAL DETERMINATION OF THE FLOW RATE OF GROUND WATER. 3. FIELD INVESTIGATIONS AT
416	72	041	FLOW	STUDIES OF GROUND WATER FLOW IN VARIOUS AQUIFERS USING TRACERS
460	72	062	FLOW	OMEGATRON MASS SPECTROMETER OF FLOW TYPE
480	72	087	FLOW	FLOW PROGRAMMING IN COMBINED GC/MS WITH MOLECULAR EFFUSION TYPE SEPARATORS
480	72	167	FLOW	CRITERIA FOR A NONFRACTIONATING, CONTINUOUS FLOW, GAS INLET SYSTEM FOR MASS SPECTROMETERS
485	72	014	FLOW	GLASS AND QUARTZ FLOW MACHINES FOR A CAPILLARY SYSTEM USED TO ADMIT FLUIDS INTO A MASS SPECTROMETER
490	72	233	FLOW	MASSENSPEKTROMETRISCHE UNTERSUCHUNG IN HYPERSCHALL-LUFT-STROEMUNGEN (STUDY OF HYPERSONIC AIR FLOW BY
530	72	012	FLOW	ALTITUDE VARIATION OF ION COMPOSITION IN THE MIDLATITUDE TROUGH REGION: EVIDENCE FOR UPWARD PLASMA
535	72	003	FLOW	INTERNAL RAREFIED GAS FLOWS WITH BACKSCATTERING. 2. FREE MOLECULE FLOW THROUGH FINITE CAPILLARIES.
585	72	049	FLOW)	REACTIONS OF AROMATIC RADICAL ANIONS. 6. KINETIC STUDY OF THE REACTION OF SODIUM NAPHTHALENE WITH
570	72	232	FLOWER	LIGNANS IN FLOWER BUDS OF MAGNOLIA FARGESII
570	72	444	FLOWERS	COMPOSITION AND STRUCTURE OF POLYCYCLIC COMPOUNDS IN FLOWERS OF BULGARIAN OIL-BEARING ROSE
485	72	007	FLOWING	1. MASS SPECTROMETRIC DETERMINATION OF THE ANGULAR DISTRIBUTIONS OF SIMPLE AND COMPLEX SYSTEMS
300	72	004	FLOWS	IRON ORE PISOLITHS-TRANSITION METAL CONTENT AND GROUND WATER FLOWS OF LAKE STORSJOEN, SOUTH NORWAY
370	72	028	FLOWS	MOLECULAR BEAM EXTRACTION FROM EQUILIBRIUM GAS FLOWS
430	72	038	FLOWS	1. LASER GENERATION OF RAREFIED PLASMA FLOWS. 2. PRECURSOR IONIZATION FRONTS AHEAD OF EXPANDING
490	72	074	FLOWS	ARGON AND NITROUS OXIDE CEREBRAL BLOOD FLOWS SIMULTANEOUSLY MONITORED BY MASS SPECTROMETRY IN
535	72	003	FLOWS	INTERNAL RAREFIED GAS FLOWS WITH BACKSCATTERING. 2. FREE MOLECULE FLOW THROUGH FINITE CAPILLARIES.
570	72	013	FLUCHTIGEN	UBER DIE FLUCHTIGEN INHALTSTOFFE VON ASA FOETIDA: ZWEI NEUEN NATURLICHEN SCHWEFELVERBINDUNGEN MIT
585	72	611	FLUCHTIGEN	UBER DIE FLUCHTIGEN ANTEILE DER ANANAS
570	72	009	FLUCTUADIN	STUDIES ON INDIAN MEDICINAL PLANTS. 28. SESQUITERPENE LACTONES OF ENHYDRA FLUCTUANS LOUR. STRUCTURES
570	72	009	FLUCTUANIN	STUDIES ON INDIAN MEDICINAL PLANTS. 28. SESQUITERPENE LACTONES OF ENHYDRA FLUCTUANS LOUR. STRUCTURES
570	72	009	FLUCTUANS	STUDIES ON INDIAN MEDICINAL PLANTS. 28. SESQUITERPENE LACTONES OF ENHYDRA FLUCTUANS LOUR. STRUCTURES
450	72	103	FLUCTUATION	1. ON THE FLUCTUATION OF M/E OF 2 OF HYDROCARBON MASS SPECTRA. 2. ANOMALOUS PEAKS CAUSED BY EXISTING
595	72	056	FLUCTUATIONS	DIRECT MEASUREMENT OF VAPOUR PRESSURE AND ITS FLUCTUATIONS USING FINE THERMOCOUPLES
290	72	021	FLUID	MICROMETHOD FOR DETERMINATION OF DIPHENYLHYDANTOIN IN PLASMA AND CEREBROSPINAL FLUID COMPARISON
290	72	023	FLUID	QUANTITATIVE DETERMINATION OF 5-HYDROXYINDOLE-3-ACETIC ACID IN CEREBROSPINAL FLUID BY GAS
290	72	133	FLUID	IDENTIFICATION OF PROSTAGLANDIN F(2ALPHA) IN UTERINE FLUID FROM NONPREGNANT SHEEP WITH AN
290	72	261	FLUID	SEPARATION AND IDENTIFICATION OF CEREBROSIDES IN CEREEROSPINAL FLUID BY GAS CHROMATOGRAPHY - MASS

290	72	312	FLUID	SEPARATION AND IDENTIFICATION OF NEUTRAL AND ACIDIC METABOLITES IN CEREBROSPINAL FLUID (
300	72	145	FLUID	FLUID INCLUSIONS IN QUARTZ CRYSTALS FROM SOUTHWEST AFRICA
320	72	025	FLUID	PERFLUOROPOLYETHER - A VACUUM PUMP FLUID RESISTANT TO ELECTRON INDUCED POLYMERIZATION
410	72	054	FLUID	ELECTROMAGNETIC DEVICE FOR SEPARATION OF FLUID ISOTOPES
300	72	238	FLUIDES	GEOCHIMIE. DETERMINATION PAR ACTIVATION NEUTRONIQUE DU RAPPORT CL/BR DANS LES INCLUSIONS FLUIDES DU
120	72	050	FLUIDIC	GAS ANALYZER AND VELOCITY TRANSDUCER OF GAS FLOW USING FLUIDIC ELEMENTS
188	72	047	FLUIDS	1. BIOCHEMISTRY OF SO2: INTERACTION WITH BODY FLUIDS AND TISSUES. 2. BIOCHEMISTRY OF NO AND NO2:
290	72	190	FLUIDS	ASSAY OF STEROIDAL DRUGS IN BIOLOGICAL FLUIDS BY INTEGRATED ION CURRENT TECHNIQUE
480	72	050	FLUIDS	IDENTIFICATION OF DRUGS IN BODY FLUIDS, PARTICULARLY IN EMERGENCY CASES OF ACUTE POISONING
480	72	059	FLUIDS	MEASUREMENT OF BARBITURATES AND THEIR METABOLITES IN SMALL VOLUMES OF BIOLOGICAL FLUIDS BY
485	72	014	FLUIDS	GLASS AND QUARTZ FLOW MACHINES FOR A CAPILLARY SYSTEM USED TO ADMIT FLUIDS INTO A MASS SPECTROMETER
585	72	621	FLUOBORATES	PYROLYSIS OF KETONE N,N,N-TRIMETHYLHYDRAZONIUM FLUOBORATES. EVIDENCE FOR GENESIS OF PYRIDINES
570	72	191	FLUORANTHENE	METAL-AMMONIA REDUCTION. 14. FLUORANTHENE: CORRELATION OF PRIMARY PRODUCT STRUCTURE WITH HMO
325	72	259	FLUORCHLORCYCLO	1. FLUORCHLORCYCLOPROPANE, IHRE DARSTELLUNG UND ABWANDLUNG. 2. MONOFLUORCARBEN
445	72	032	FLUORENE	COMPARATIVE STUDY OF MASS SPECTRA OF STILBENE AND FLUORENE
585	72	014	FLUORENE	MECHANISTIC STUDY OF COPPER(II) CATALYZED OXIDATION OF FLUORENE WITH MOLECULAR OXYGEN
585	72	847	FLUORENE	THIOPHENE ANALOGUES OF FLUORENE. 4. AN UNUSUAL BEHAVIOR OF A CYCLOPENTADITHIOPHENONE IN THE REACTION
120	72	024	FLUORENES	QUANTITATIVE DETERMINATION OF FLUORENES IN CIGARETTE SMOKE AND THEIR FORMATION BY PYROSYNTHESIS
180	72	028	FLUORENIQUE	CHIMIE ORGANIQUE. ACTION DE QUELQUES METAUX CARBONYLES SUR DES COMPOSES DE STRUCTURE FLUORENIQUE ET
490	72	057	FLUORENONE	ISOMERIZATION OF FLUORENONE ANIL N-OXIDE TO N-PHENYLPHENANTHRIDONE BY PHOTOCHEMICAL AND MASS
325	72	035	FLUORENONES	1. ON THE MECHANISM AND CHIRALITY OF ENOL AND KETOPHOSPHONIUM SALT FORMATION FROM THE REACTIONS OF
225	72	001	FLUORENYLIDENE	MECHANISM AND INVERSE PRIMARY KINETIC ISOTOPE EFFECT IN THE REACTION OF FLUORENYLIDENE WITH
100	72	106	FLUORESCENCE	ABSORPTION OF O2, CO2, AND CS2: FLUORESCENCE FROM CS2: AND PHOTOIONIZATION OF ATOMIC CARBON
135	72	033	FLUORESCENCE	TRACE ELEMENT ANALYSIS BY X-RAY FLUORESCENCE
135	72	047	FLUORESCENCE	SOME ASPECTS OF X-RAY FLUORESCENCE SPECTROMETERS FOR TRACE ELEMENT ANALYSIS
185	72	003	FLUORESCENCE	FLUORESCENCE FROM INTER AND INTRAMOLECULAR CHARGE TRANSFER COMPLEXES
100	72	081	FLUORESCENCE	SPECTROSCOPY LECTURE. (4) MOLECULAR SPECTRA: ELECTRONIC SPECTRA, FLUORESCENCE, AND PHOSPHORESCENCE
225	72	080	FLUORESCENCE	DEUTERIUM ISOTOPE EFFECT ON THE FLUORESCENCE LIFETIME OF AZULENE
225	72	142	FLUORESCENCE	DEUTERIUM ISOTOPE EFFECTS IN QUENCHING OF AROMATIC HYCROCARBON FLUORESCENCE BY CONJUGATED DIENES
265	72	118	FLUORESCENCE	1. DEPENDENCE OF FLUORESCENCE YIELD ON ATOMIC CONFIGURATION. 2. CORRELATION DIAGRAMS: THEIR USE IN
290	72	096	FLUORESCENCE	CHARACTERIZATION OF GAS CHROMATOGRAPHIC EFFLUENTS VIA SCANNING FLUORESCENCE SPECTROMETRY
300	72	002	FLUORESCENCE	GEOCHEMICAL X-RAY FLUORESCENCE EXPERIMENT. PRELIMINARY REPORT. 1. APOLLO 15. 2. APOLLO 16
380	72	049	FLUORESCENCE	DIRECT ISOTOPIC DETERMINATION BY ATOMIC FLUORESCENCE SPECTROMETRY
435	72	008	FLUORESCENCE	LEAK DETECTION IN VACUUM SYSTEMS BY A FLUORESCENCE TECHNIQUE
530	72	004	FLUORESCENCE	ROCKET BORNE ULTRAVIOLET SPECTROMETER MEASUREMENT OF OH RESONANCE FLUORESCENCE WITH A DIFFUSIVE
570	72	289	FLUORESCENS	PYRAZOLO(4,3-E)AS-TRIAZIN, EIN NEUES HETEROCYCLISCHES SYSTEM AUS PSEUDOMONAS FLUORESCENS VAR.
570	72	042	FLUORESCENT	STRUCTURE OF THE BOROHYDRIDE REDUCTION PRODUCT OF PHOTOLINKED 4-THIOURACIL AND CYSTOSINE.
570	72	241	FLUORESCENT	STRUCTURE AND SYNTHESIS OF A FLUORESCENT Y-LIKE BASE FROM TORULOPSIS UTILIS TRNA
570	72	500	FLUOROGENIC	FLUOROGENIC NINHYDRIN REACTION. STRUCTURE OF THE FLUORESCENT PRINCIPLE
570	72	291	FLUORIBUNDA	1. EXTRACTIVES FROM GUTTIFERAE. XIX. ISOLATION AND STRUCTURE OF TWO BENZOPHENONES, SIX XANTHONES,
165	72	009	FLUORIDE	A MOLECULAR ORBITAL STUDY OF ATOMIZATION ENERGIES OF PNICOGEN FLUORIDE MOLECULES AND IONS
265	72	197	FLUORIDE	DETERMINATION OF HYPERFINE CONSTANTS AND NUCLEAR SHIELDING IN METHYL FLUORIDE AND COMPARISON WITH
310	72	003	FLUORIDE	N-FLUOROCOMPOUNDS. 4. PHOTOCHEMICAL AND FLUORIDE INITIATED REACTIONS BETWEEN
310	72	004	FLUORIDE	CRYSTAL STRUCTURE OF XENON(II) FLUORIDE FLUOROSULFATE, FXEOSO2F
310	72	025	FLUORIDE	OXIDE FLUORIDE SYSTEMS OF THORIUM AND URANIUM. 4.
310	72	026	FLUORIDE	DIALKYLAMINOTELLURIUM(VI) FLUORIDE
310	72	050	FLUORIDE	METAL HALIDE AMMINES. 2. THERMAL ANALYSES, CALORIMETRY, AND INFRARED SPECTRA OF FLUORIDE AMMINES AND
310	72	056	FLUORIDE	REACTIONS OF REF7 AND REOF5 WITH FLUORIDE ION DONORS
310	72	064	FLUORIDE	ADDITION OF CARBONYL FLUORIDE TO ORGANIC AND INORGANIC NITRILES
310	72	065	FLUORIDE	FLUORIDE AND OXYFLUORIDE RU COMPOUNDS
310	72	069	FLUORIDE	CONTRIBUTION TO USE OF HYDRAZINIUM(+2) FLUORIDE AS FLUORINATING AGENT
325	72	094	FLUORIDE	POLYFLUOROALKYL DERIVATIVES OF NITROGEN. 30. REACTION OF N-CHLOROBISTRIFLUOROMETHYLAMINE WITH
325	72	220	FLUORIDE	CYCLISATION VIA FLUORIDE ION INDUCED ISOMERISATIONS: A ROUTE TO SOME NOVEL PERFLUOROHETEROCYCLIC
355	72	039	FLUORIDE	ION-MOLECULE REACTIONS IN METHYLENE FLUORIDE
355	72	042	FLUORIDE	ION-MOLECULE REACTIONS IN METHYL FLUORIDE AND CHLORIDE
517	72	029	FLUORIDE	PRIMARY PROCESSES IN VACUUM ULTRAVIOLET PHOTOLYSIS OF ETHYL FLUORIDE AT 147 NM
518	72	018	FLUORIDE	1. H2S(+) RADICAL ION. A COMPARISON OF PHOTOELECTRON AND OPTICAL SPECTROSCOPY. 2. PHOTOELECTRON
585	72	628	FLUORIDE	ORGANIC REACTIONS IN LIQUID HYDROGEN FLUORIDE. 3. CARBOXYLIC ACIDS FROM OLEFINS AND CARBON MONOXIDE.
585	72	628	FLUORIDE-KOCH	ORGANIC REACTIONS IN LIQUID HYDROGEN FLUORIDE. 3. CARBOXYLIC ACIDS FROM OLEFINS AND CARBON MONOXIDE.
225	72	154	FLUORIDED	STUDIES OF HYDROGEN HELD BY SOLIDS. 20. CHROMATOGRAPHIC SEPARATION OF ISOTOPIC AND ALLOTROPIC
115	72	027	FLUORIDES	APPLICATIONS OF HYDROFLUORIC ACID AND FLUORIDES IN ANALYTICAL CHEMISTRY
165	72	076	FLUORIDES	ENTHALPIES OF DISSOCIATION, MASS SPECTRA AND STRUCTURES OF SOME COMPLEX FLUORIDES
165	72	077	FLUORIDES	POTENTIAL ENERGY CURVES AND DISSOCIATION ENERGIES OF DIATOMIC FLUORIDES AND CHLORIDES OF GALLIUM,
290	72	069	FLUORIDES	GAS CHROMATOGRAPHIC SEPARATION OF VOLATILE FLUORIDES USING A HYDROGEN DIFFUSION FLAME AS DETECTOR
310	72	047	FLUORIDES	DETERMINATION OF CRITICAL CONSTANTS AND ESTIMATION OF SOME PHYSICAL PROPERTIES OF XENON FLUORIDES AT
475	72	014	FLUORIDES	1. THERMAL DECOMPOSITION OF ALKALI METAL HEXAFLUOROPHOSPHATES. 2. MASS SPECTROMETRIC AND
475	72	070	FLUORIDES	HEATS OF FORMATION OF LOWER ACTINIDE FLUORIDES FROM MASS SPECTROMETRIC STUDIES
582	72	028	FLUORIERTER	1. DARSTELLUNG FLUORIERTER VERBINDUNGEN MIT S=N DOPPELBINDUNG. 2. UMLAGERUNGSREAKTIONEN AN DER P=N
187	72	014	FLUORINATED	VOLATILE ALKALINE EARTH CHELATES OF FLUORINATED ALKANOYLPIVALYLMETHANES. A THERMOGRAVIMETRIC, GAS
187	72	015	FLUORINATED	GAS CHROMATOGRAPHY AND THERMAL ANALYSIS OF FLUORINATED BISMONOTHIO-BETA-DIKETONATES
187	72	053	FLUORINATED	REACTIONS OF SOME FLUORINATED ACETYLENES WITH TETRAKIS(TRIPHENYLPHOSPHINE) PLATINUM(0)
187	72	054	FLUORINATED	PSEUDOOCTAHEDRAL COBALT(III), NICKEL(II), AND CADMIUM(II) COMPLEXES OF LINEAR, SEXADENTATE,
187	72	129	FLUORINATED	VOLATILE COMPLEXES OF SOME LANTHANIDES AND RELATED ELEMENTS WITH FLUORINATED BETA-DIKETONES AND
310	72	007	FLUORINATED	ANALYSIS OF THE PROBLEMS OF PROTECTION POSED BY FLUORINE AND FLUORINATED COMPOUNDS
310	72	020	FLUORINATED	ELECTROCHEMICAL REDUCTION OF FLUORINATED AROMATIC CARBOXYLIC ACIDS
325	72	093	FLUORINATED	PHOTOCHEMICAL ISOMERIZATION OF SOME FLUORINATED POLYCYCLICPOLYENES. A POSSIBLE PHOTOCHEMICAL 1,5-
450	72	021	FLUORINATED	SYNTHESIS, PROPERTIES, AND ELECTRON IMPACT FRAGMENTATION OF FLUORINATED 1-ARYLBIGUANIDES
490	72	085	FLUORINATED	CHEMISTRY OF FLUORINATED DERIVATIVES OF AZODIFORMAMIDINE
585	72	129	FLUORINATED	PARTIALLY FLUORINATED HETEROCYCLIC COMPOUNDS. 9. SYNTHESES OF 4,5,6,7-TETRAFLUOROBENZO(B)FURAN AND
585	72	300	FLUORINATED	FLUORINATED CARBOHYDRATES. 2. ALTERNATIVE SYNTHESIS OF 4-DEOXY-4-FLUORO-D-GLUCOSE
585	72	758	FLUORINATED	SYNTHESIS AND PROPERTIES OF FLUORINE CONTAINING HETEROCYCLIC COMPOUNDS. 6. REACTIONS OF FLUORINATED
310	72	069	FLUORINATING	CONTRIBUTION TO USE OF HYDRAZINIUM(+2) FLUORIDE AS FLUORINATING AGENT
105	72	076	FLUORINATION	NUCLEIC ACID RELATED COMPOUNDS. 3. A FACILE SYNTHESIS OF 5-FLUOROURACIL BASES AND NUCLEOSIDES BY
310	72	024	FLUORINATION	1. FLUORINATION OF DICHLOROMALEIC ANHYDRIDE WITH SULFUR TETRAFLUORIDE. 2. FLUORINATION OF
325	72	126	FLUORINATION	CYCLIC INORGANIC COMPOUNDS. 11. FLUORINATION OF TRIS AND
325	72	159	FLUORINATION	USE OF PHOSPHORUS PENTAFLUORIDE AS A FLUORINATION AGENT IN ORGANOSILICON CHEMISTRY. 3. SYNTHESIS AND
380	72	029	FLUORINATION	MASS SPECTROMETRIC ANALYSIS OF THE ISOTOPIC COMPOSITION OF BORON IN ITS DIFFICULTY VOLATILE
150	72	030	FLUORINE	SPECTRA OF AUTOIONIZATION ELECTRONS EMITTED BY FAST METASTABLE BEAMS OF HIGHLY STRIPPED OXYGEN AND
165	72	010	FLUORINE	MOLECULAR ORBITAL STUDY OF BOND ENERGIES IN COMPOUNDS OF SULFUR AND FLUORINE
165	72	022	FLUORINE	CHLORINE ABSTRACTION REACTIONS OF FLUORINE. 2. KINETIC DETERMINATION OF BOND DISSOCIATION ENERGY
188	72	042	FLUORINE	1. TOXICITY AND BIOLOGICAL EFFECTS OF VANADIUM IN ANIMALS. 2. EFFECTS OF BROMIDE ION IN ANIMALS (
200	72	029	FLUORINE	ORIGIN OF FLUORINE, SODIUM, AND ALUMINUM IN THE GALACTIC COSMIC RADIATION
202	72	087	FLUORINE	MOLECULAR BEAM ANALYSIS INVESTIGATION OF THE REACTION BETWEEN ATOMIC FLUORINE AND CARBON
250	72	005	FLUORINE	DISSOCIATION ENERGY OF FLUORINE AND THE AFFINITY OF FLUORINE TO AN ELECTRON
300	72	248	FLUORINE	DISTRIBUTION OF URANIUM, THORIUM, FLUORINE, CHLORINE, MOLYBDENUM, AND NIOBIUM IN LIPARITES AND ACID
310	72	007	FLUORINE	ANALYSIS OF THE PROBLEMS OF PROTECTION POSED BY FLUORINE AND FLUORINATED COMPOUNDS
310	72	008	FLUORINE	SOME ASPECTS OF FLUORINE CHEMISTRY
310	72	049	FLUORINE	LOWER COMBUSTION LIMIT IN THE REACTION OF FLUORINE WITH HYDROGEN
310	72	061	FLUORINE	INFLUENCE OF VANADIUM PENTAFLUORIDE, CHROMIUM PENTAFLUORIDE, AND MANGANESE TRIFLUORIDE ON THE
325	72	093	FLUORINE	PHOTOCHEMICAL ISOMERIZATION OF SOME FLUORINATED POLYCYCLICPOLYENES. A POSSIBLE PHOTOCHEMICAL 1,5-
325	72	096	FLUORINE	UNSATURATED NITROGEN COMPOUNDS CONTAINING FLUORINE. 1. THERMAL AND PHOTOCHEMICAL REACTIONS OF
325	72	166	FLUORINE	STUDIES ON ORGANIC FLUORINE COMPOUNDS. 9. REACTIONS OF TRIFLUOROMETHYLQUINOLINES WITH METAL HYDRIDES
420	72	038	FLUORINE	MASS SPECTROMETRIC MEASUREMENT OF RATE CONSTANTS OF REACTIONS OF HYDROGEN AND FLUORINE ATOMS WITH

420 72 047 FLUORINE CLASSICAL DYNAMICS OF REACTION OF FLUORINE ATOMS WITH HYDROGEN MOLECULES. 2. DEPENDENCE ON POTENTIAL
505 72 012 FLUORINE NEGATIVE ION DETACHMENT KINETICS
517 72 184 FLUORINE PHOTOCHEMICAL REACTION BETWEEN FLUORINE AND OZONE
565 72 041 FLUORINE DETERMINATION OF FLUORINE AND BROMINE IN HALOGENATED HERBICIDE RESIDUES IN SOIL BY SPARK SOURCE MASS
585 72 517 FLUORINE SYNTHESIS OF DIFLUORAMINOPOLYNITROAROMATIC COMPOUNDS USING ELEMENTAL FLUORINE: 3-DIFLUORAMINO-2
585 72 758 FLUORINE SYNTHESIS AND PROPERTIES OF FLUORINE CONTAINING HETEROCYCLIC COMPOUNDS. 6. REACTIONS OF FLUORINATED
325 72 189 FLUORINE-19 FLUORINE-19 SUBSTITUENT CHEMICAL SHIFTS OF FLUOROPHENYLSILANES. SUBSTITUENT EFFECTS ON SILICON
490 72 003 FLUORINE-19 GROUP-IVB METALLOIDAL AND MERCURY SUBSTITUENT EFFECTS IN THE NAPHTHALENE SYSTEM BY FLUORINE-19 NMR
325 72 310 FLUORINES 1. NMR SPECTROSCOPY. CONFORMATIONAL EQUILIBRIA AND RATES OF CONFORMATIONAL INTERCONVERSION OF
325 72 077 FLUORO HALOGENOSILANES. 2. ELECTRICAL DISCHARGE PRODUCTION OF HALOGENODISILANES. 3. FLUORO, CHLORO, AND
325 72 137 FLUORO-OLEFINS 1. POLYFLUOROCYCLOPENTADIENES. VI. SYNTHESIS OF 1- AND 5-CHLOROPENTAFLUOROCYCLOPENTADIENE. 2.
325 72 019 FLUOROALKENE 1. RELATION BETWEEN METHYLENECYCLOPROPANE CYCLOADDITIONS AND BIRADICAL FLUOROALKENE CYCLOADDITIONS.
325 72 005 FLUOROALKOXYCYC PHOSPHONITRILIC COMPOUNDS. 12. ALKALINE HYDROLYSIS OF FLUOROALKOXYCYCLOPHOSPHAZENES
325 72 223 FLUOROALKYL-SYM 1. ADDITION REACTIONS OF HALOOLEFINS. IX. REACTIVITY OF THE TRIFLUOROVINYL GROUP IN SYM-TRIAZINES.
310 72 016 FLUOROAROMATIC POLYCYCLIC FLUOROAROMATIC COMPOUNDS. 5. SOME REACTIONS OF 1,2,3,4-TETRAFLUORONAPHTHALENE
450 72 047 FLUOROBENZENE REARRANGEMENT REACTIONS IN AROMATIC SYSTEMS UPON ELECTRON IMPACT: THE CASES OF PYRIDINE AND
585 72 385 FLUOROBORATE FORMATION OF N-METHYLBENZANILIDE IN THE DECOMPOSITION OF
180 72 047 FLUOROCARBON SOME FLUOROCARBON BRIDGED DITERTIARY PHOSPHINE DERIVATIVES OF TRIOSMIUM DODECACARBONYL
480 72 132 FLUOROCARBON NEGATIVE ION PRODUCTION IN FLUOROCARBON COMPOUNDS
185 72 019 FLUOROCARBONS ELECTRON ACCEPTOR-ELECTRON DONOR INTERACTIONS. 23. CHARGE TRANSFER INTERACTION OF THE HIGHEST
187 72 008 FLUOROCARBONS REACTIONS OF LOW VALENT TRANSITION METAL COMPLEXES WITH FLUOROCARBONS. 23. PENTAFLUOROPHENYL AZIDE
187 72 046 FLUOROCARBONS REACTIVITY OF METAL-METAL BONDS. 10. FURTHER REACTIONS OF SI-MN, GE-MN, AND SN-MN BONDS WITH
187 72 074 FLUOROCARBONS REACTIONS OF LOW VALENT METAL COMPLEXES WITH FLUOROCARBONS. 20. TRICARBONYL(PI-ALLYL AND
540 72 003 FLUOROCARBONS SYNTHESIS, IDENTIFICATION, AND PURIFICATION OF C6 AND C7 FLUOROCARBONS FROM RADIOLYSIS
450 72 037 FLUOROETHERS ELECTRON IMPACT AND THERMAL FRAGMENTATION PATTERNS OF SOME CYCLIC FLUOROETHERS
570 72 500 FLUOROGENIC FLUOROGENIC NINHYDRIN REACTION. STRUCTURE OF THE FLUORESCENT PRINCIPLE
140 72 040 FLUOROMETHYL FREE RADICALS BY MASS SPECTROMETRY. 44. IONIZATION POTENTIALS AND BOND DISSOCIATION ENERGIES FOR
180 72 019 FLUOROOLEFINS OXIDATIVE REACTION OF FLUOROOLEFINS WITH TRICARBONYL(CYCLOBUTADIENE) IRON COMPLEXES
187 72 141 FLUOROPHENOLS F(19) NMR STUDY OF ELECTRONIC EFFECTS IN ORGANOMERCURY, TIN, AND LEAD DERIVATIVES OF SOME
325 72 189 FLUOROPHENYLSIL FLUORINE-19 SUBSTITUENT CHEMICAL SHIFTS OF FLUOROPHENYLSILANES. SUBSTITUENT EFFECTS ON SILICON
180 72 124 FLUOROPHOSPHINE METAL COMPLEXES OF FLUOROPHOSPHINES. 1. REACTIONS OF CYCLOPENTADIENYLMETAL CARBONYLS WITH
187 72 108 FLUOROPHOSPHINE METAL COMPLEXES OF FLUOROPHOSPHINES. 2. USE OF TETRAKIS(TRIFLUOROPHOSPHINE) NICKEL AS A SOURCE OF
582 72 026 FLUOROPHOSPHORU FLUOROPHOSPHORUS AZIDES
518 72 025 FLUOROPOLYMERS X-RAY PHOTOELECTRON SPECTROSCOPY OF FLUOROPOLYMERS
480 72 085 FLUOROPROPENE ION-MOLECULE REACTIONS IN FLUOROPROPENE SYSTEMS
585 72 467 FLUOROPURINES NUCLEOPHILIC DISPLACEMENT OF THE TRIMETHYLAMMONIO-GROUP AS A NEW ROUTE TO FLUOROPURINES
325 72 159 FLUOROSILOXANES USE OF PHOSPHORUS PENTAFLUORIDE AS A FLUORINATION AGENT IN ORGANOSILICON CHEMISTRY. 3. SYNTHESIS AND
310 72 004 FLUOROSULFATE CRYSTAL STRUCTURE OF XENON(II) FLUORIDE FLUOROSULFATE, FXEOSO2F
187 72 141 FLUOROTHIOPHENO F(19) NMR STUDY OF ELECTRONIC EFFECTS IN ORGANOMERCURY, TIN, AND LEAD DERIVATIVES OF SOME
525 72 043 FLUORSUBSTITUIE IONISIERUNGS UND ANREGUNGSENERGIEN METHYL UND FLUORSUBSTITUIERTER BORAZINE
355 72 064 FLUORVERBINDUNG ION-MOLEKUL REAKTIONEN METALLORGANISCHER KOMPLEXE. 2. SEKUNDAR-IONEN IN DEN MASSENSPEKTREN VON
585 72 576 FLUORWASSERSTOF SYNTHESE VON ISOCHROMAN DERIVATEN AUS DL-GLYCERINALDEHYD UND BENZOL IN FLUSSIGEM FLUORWASSERSTOFF
570 72 413 FLUROSELIN 1. FLUROSELIN. A NEW COUMARIN FROM THE ROOTS OF SESELI SESSILIFLORUM. 2. SESELIFLORIN. A NEW
585 72 576 FLUSSIGEM SYNTHESE VON ISOCHROMAN DERIVATEN AUS DL-GLYCERINALDEHYD UND BENZOL IN FLUSSIGEM FLUORWASSERSTOFF
517 72 166 FLUSSIGER 1. PHOTOCHEMIE DES CARYOPHYLLENS UND DES ISO-CARYOPHYLLENS UMLAGERUNGEN IHRER 1,5-DIENSYSTEME NACH
200 72 084 FLUX SOLAR PROTON MEDIUM FLUX CONSTANCY OVER A MILLION YEARS
210 72 048 FLUX NEUTRON STANDARDS AND FLUX NORMALIZATION. PROCEEDINGS OF A SYMPOSIUM HELD AT ARGONNE NATIONAL
265 72 183 FLUX 1. FORCING CONSERVATION OF PARTICLE FLUX IN PERTURBATION THEORY CALCULATIONS OF INELASTIC
300 72 114 FLUX GEOCHIMIE RADIOACTIVE LE FLUX DE RADON DE LA MER
415 72 044 FLUX RELATIONSHIP BETWEEN FLUXES OF HYDROGEN AND OXYGEN ISOTOPES OF LABELED WATER AND WATER FLUX ACROSS A
530 72 056 FLUX INFLUENCE OF MAGNETOSPHERIC HEAT FLUX ON PLASMA TEMPERATURES AND COMPOSITION IN THE TOPSIDE
300 72 219 FLUXES 1. PRIMORDIAL RADIOELEMENTS AND COSMOGENIC RADIONUCLIDES IN LUNAR SAMPLES FROM APOLLO 15. 2.
385 72 019 FLUXES DETERMINATION OF OXYGEN AND NITROGEN IN METALS USING FLUXES ENRICHED WITH O(18) AND N(15) ISOTOPES
415 72 044 FLUXES RELATIONSHIP BETWEEN FLUXES OF HYDROGEN AND OXYGEN ISOTOPES OF LABELED WATER AND WATER FLUX ACROSS A
530 72 062 FLUXES ION PRODUCTION FUNCTION DURING THE INTERACTION OF ELECTRON FLUXES WITH THE ATMOSPHERE
560 72 008 FLUXES MEASUREMENT ON PARTICLE FLUXES FROM DC VACUUM ARCS SUBJECTED TO ARTIFICIAL CURRENT ZEROES
180 72 034 FLUXIONAL MOLECULAR DYNAMICS OF FLUXIONAL MOLECULES IN SOLID STATE. CYCLOOCTATETRAENE IRON CARBONYL COMPLEXES

180 72 171 FLUXIONAL CHEMISTRY OF METHINYLTRICOBALT ENNEACARBONYLS. 6. ARENE DERIVATIVES. 7. PREPARATION AND PROPERTIES
290 72 182 FLY ON- -FLY GAS CHROMATOGRAPHY-INFRARED SPECTROSCOPY USING A CHOLESTERIC LIQUID CRYSTAL-EFFLUENT
480 72 022 FM AUTOMATIC OFFLINE COMPUTER PROCESSING OF LOW AND HIGH RESOLUTION MASS SPECTRA VIA FM ANALOG TAPE
590 72 042 FOAMS NITROGEN CONTAINING PRODUCTS FROM THE THERMAL DECOMPOSITION OF FLEXIBLE POLYURETHANE FOAMS
220 72 041 FOCAL FOCAL USED IN A DATA ACQUISITION AND CONTROL SYSTEM: ADVANTAGES AND DISADVANTAGES
360 72 019 FOCAL FOCAL LENGTH OF A TWO DIMENSIONAL LENS
360 72 023 FOCAL 1. IMPROVED ION OPTICAL GEOMETRY FOR ELECTROMAGNETIC ISOTOPE SEPARATORS. 2. FOCAL PLANE SLOPE OF A
360 72 045 FOCAL TABLES OF FOCAL PROPERTIES OF THREE-ELEMENT ELECTROSTATIC CYLINDER LENSES
360 72 075 FOCAL ACCURATE CALCULATION OF PROPERTIES OF THE TWO-TUBE ELECTROSTATIC LENS. 2. FIRST ORDER FOCAL
345 72 038 FOCUS DENSE PLASMA FOCUS
360 72 072 FOCUSED STUDY AND DEVELOPMENT OF QUADRUPOLAR FOCUSING LENSES FOR A HELICOIDALLY FOCUSED HEAVY ION
430 72 037 FOCUSED RATIO OF LIQUID AND GASEOUS PHASES DURING THE ACTION OF FOCUSED LASER RADIATION ON METALS
430 72 084 FOCUSED 1. OB OSOBENNOSTYAKH VZAIMODEISTVIYA S METALLAMI KVAZISTASIONARNOGO IZLUCHENIYA LAZERA (SPECIFICS OF
315 72 006 FOCUSING A NEW HIGH RESOLUTION MASS SPECTROMETER WITH PARTIAL SECOND-ORDER DOUBLE FOCUSING
360 72 001 FOCUSING 1. PROPERTIES OF EDGE FOCUSING BENDING MAGNET SYSTEM. 2. STUDY OF THE PROPERTIES OF MAGNETIC
360 72 002 FOCUSING FOCUSING AND DEFLECTING FIELDS IMPOSED IN CYLINDRICAL SYSTEMS
360 72 012 FOCUSING FRINGING FIELD EFFECTS ON ELECTRON TRAJECTORIES FOR A 60 DEGREE DOUBLE FOCUSING SECTOR MAGNET
360 72 016 FOCUSING ELECTRON BEAM ION FOCUSING IN A GAS TRANSVERSE FLOW
360 72 031 FOCUSING ACCELERATOR TUBE ELECTRODE FOR FOCUSING A BEAM OF CHARGED PARTICLES
360 72 041 FOCUSING 1. MOTION OF CHARGED PARTICLES IN CERTAIN AXISYMMETRIC ELECTROMAGNETIC FIELDS. 2. FOCUSING
360 72 044 FOCUSING PROPERTIES OF THE ELECTROSTATIC FIELD OF THE RING ELECTRETS SYSTEM AND THE FEASIBILITY OF USING IT
360 72 052 FOCUSING FOCUSING PROPERTIES OF A HELICAL QUADRUPOLE LENS
360 72 062 FOCUSING FOCUSING OF CHARGED PARTICLES BY MAGNETIC FIELDS
360 72 069 FOCUSING THIN ELECTROSTATICALLY SELF FOCUSING ELECTRON STREAMS
360 72 072 FOCUSING STUDY AND DEVELOPMENT OF QUADRUPOLAR FOCUSING LENSES FOR A HELICOIDALLY FOCUSED HEAVY ION
360 72 076 FOCUSING 1. EFFECT OF FRINGE FIELDS ON ABERRATIONS OF QUADRUPOLE LENSES. 2. ABERRATIONS IN SUPERPOSED
360 72 083 FOCUSING FIRST ORDER THEORY OF ELECTRICAL FOCUSING IN CYCLOTRON TYPE TWO DIMENSIONAL LENSES WITH STATIC AND
360 72 109 FOCUSING 1. FOCUSING OF A BEAM OF CHARGED PARTICLES WITH FINITE ANGULAR DIVERGENCE IN A CYLINDRICAL MIRROR
410 72 048 FOCUSING 1. VARIABLE GEOMETRY SEPARATOR AND LOW ENERGY HEAVY ION ACCELERATOR. 2. STIGMATIC FOCUSING EFFECTS
430 72 050 FOCUSING ELECTROMAGNETIC RADIATION COHERENCE ROLE IN GAS PHOTOIONIZATION AND RADIATION SCATTERING IN FOCUSING
430 72 061 FOCUSING STIMULATED SCATTERING AND SELF FOCUSING IN LASER PRODUCED PLASMAS
440 72 011 FOCUSING STIGMATIC FOCUSING HOMOGENEOUS MAGNETIC SECTOR FIELDS
440 72 016 FOCUSING MAGNETIC LENS FOR FOCUSING A BEAM OF CHARGED PARTICLES
460 72 005 FOCUSING 1. ELECTRON MODEL EXPERIMENT OF PERFECT FOCUSING MASS SPECTROMETER. 2. MOLECULAR BEAM SCATTERING
460 72 044 FOCUSING 50 CM IRON-FREE DOUBLE FOCUSING ELECTRON SPECTROMETER AT THE ATOMIC ENERGY ESTABLISHMENT, U.A.R.
460 72 059 FOCUSING DOUBLE FOCUSING MAGNETIC BETA-RAY SPECTROMETER USING CONICAL POLE FACES
470 72 014 FOCUSING 1. DOUBLE FOCUSING QUADRUPOLE LENS SPECTROMETER AND ITS USE IN THE STUDY OF VARIOUS NUCLEAR
470 72 035 FOCUSING FORTRAN PROGRAMS TO DESIGN MASS SPECTROMETERS WITH COMPLETE SECOND-ORDER FOCUSING
480 72 047 FOCUSING ON-LINE COMPUTERIZED ELEMENTAL COMPOSITION DETERMINATIONS FROM SINGLE FOCUSING MASS SPECTROMETERS
530 72 058 FOCUSING 1. A THERMOSPHERE COMPOSITION MEASUREMENT USING A QUADRUPOLE MASS SPECTROMETER WITH A SIDE ENERGY
592 72 006 FOCUSING THE TIME-FOCUSING PRINCIPLE. A DOUBLE FOCUSING DESIGN FOR TIME-OF-FLIGHT MASS SPECTROMETERS
592 72 025 FOCUSING NEW METHOD FOR FOCUSING ION BUNCHES IN TIME-OF-FLIGHT MASS SPECTROMETERS
592 72 035 FOCUSING MULTIPLE-FOCUSING TIME-OF-FLIGHT MASS SPECTROMETERS. 1. TOFMS WITH EQUAL MOMENTUM ACCELERATION. 2.
455 72 006 FOCUSSING 1. FEASIBILITY STUDY FOR DOUBLE FOCUSSING MASS SPECTROGRAPH. 2. SOLAR WIND MASS SPECTROGRAPH
460 72 055 FOCUSSING STIGMATIC FOCUSSING PARTIAL PRESSURE ANALYZER WITH A TWO CHAMBER ION SOURCE
105 72 024 FODDER AMINO ACID COMPOSITION OF PROTEIN IN RADIATION INDUCED VARIETIES OF LUPIN FOR FODDER AND IN

305	72	004	FOECUNDITATIS	RESULTS FROM THE SOVIET LUNA 16 MISSION: RB(87)-SR(87) AGE ESTIMATION AND K, RB, SR, BA, AND RARE
587	72	143	FOETAL-LIVER	1. STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. IX. METABOLISM OF 4-C(14)-TESTOSTERONE
570	72	013	FOETICA	UBER DIE FLUCHTIGEN INHALTSTOFFE VON ASA FOETIDA: ZWEI NEUEN NATURLICHEN SCHWEFELVERBINDUNGEN MIT
587	72	143	FOETUS	1. STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. IX. METABOLISM OF 4-C(14)-TESTOSTERONE
520	72	002	FOGGING	REDUCTION IN SECONDARY ION FOGGING ON PHOTOGRAPHIC PLATES USED IN MASS SPECTROGRAPHY
520	72	004	FOGGING	USE OF A SHIELD FOR REDUCTION OF FOGGING ON PHOTOGRAPHIC PLATES IN SPARK SOURCE MASS SPECTROGRAPHY
225	72	133	FOILS	HYDROGEN/DEUTERIUM SEPARATION FACTORS ON CATHODE AND DIFFUSION SIDES OF 25 PERCENT AG-PD FOILS
335	72	034	FOILS	STOPPING CROSS SECTION FOR 50 KEV NEON IONS SCATTERED IN THIN CARBON FOILS
585	72	149	FOLGE	REAKTION MIT HYDROXYL IONEN ZU CIS-ALPHA-HYDROXY-DIALKYLDIAZENEN UND DEREN FOLGE PRODUKTEN
570	72	473	FOLGEPRODUKTE	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID. DAS GLUCOSID
587	72	043	FOLGEREAKTIONEN	MIKROBIOLOGISCHE HYDROXYLIERUNG VON 3BETA-HYDROXY-5ALPHA,6ALPHA-EPOXY-5ALPHA-PREGNANONEN-(20) MIT
570	72	393	FOLIMIN	FOLIMIN, A NEW ALKALOID FROM HAPLOPHYLLUM FOLIOSUM
570	72	523	FOLIOSA	MASS SPECTROMETRY INVESTIGATION OF ARNIFOLIN, A NEW SESQUITERPENIC LACTONE FROM ARNICA MONTANA AND
570	72	393	FOLIOSUM	FOLIMIN, A NEW ALKALOID FROM HAPLOPHYLLUM FOLIOSUM
570	72	045	FOLISINE	STRUCTURE OF FOLISINE
570	72	012	FOMES	MINOR TRITERPENOIDS OF FOMES OFFICINALIS
570	72	018	FOMES	POLYSACCHARIDES ELABORATED BY FOMES ANNOSUS (F.) COOKE. 2. NEUTRAL POLYSACCHARIDES FROM FRUIT
390	72	016	FONCTION	VARIATION DE LE MASSE VOLUMIQUE DE L'EAU EN FONCTION DE SA COMPOSITION ISOTOPIQUE
450	72	101	FONCTIONNALISES	ALCALOIDES STEROIDIQUES. 126. REPARTITION DE LA CHARGE DANS LA FRAGMENTATION EN SPECTROMETRIE DE
450	72	006	FONCTIONNELS	ORIENTATION DE LA FRAGMENTATION EN SPECTROMETRIE DE MASSE PAR INTRODUCTION DE GROUPEMENTS
570	72	081	FONSCOLOMBE	1. CHEMICAL CONSTITUENTS OF THE BRIGHT ORANGE APHID, APHIS NERII FONSCOLOMBE. III. TWO
188	72	028	FOOD	ABSORPTION OF MERCURY FROM FOOD, ITS SIGNIFICANCE AND NEW METHODS OF REMOVING MERCURY FROM THE BODY
230	72	004	FOOD	DOSE TO MAN VIA FOOD CHAIN TRANSFER RESULTING FROM EXPOSURE TO TRITIATED WATER VAPOR
290	72	095	FOOD	PRESENCE OF PHYTOSTEROLS IN FOOD OF APHID, MYZUS PERSICAE
415	72	008	FOOD	FOOD IRON ABSORPTION IN MAN. 1. ISOTOPIC EXCHANGE BETWEEN FOOD IRON AND INORGANIC IRON SALT ADDED TO
416	72	029	FOOD	USE OF RADIONUCLIDES IN FOOD SCIENCE AND TECHNOLOGY
416	72	090	FOOD	TRITIUM INCORPORATION IN ALGAE AND TRANSFER IN SIMPLE AQUATIC FOOD CHAINS
540	72	051	FOOD	QUALITATIVE AND QUANTITATIVE ASPECTS OF TRACE VOLATILE COMPONENTS IN IRRADIATED FOODS AND FOOD
570	72	338	FOOD	CHEMISTRY OF FOOD FLAVOUR. 1. VOLATILE CONSTITUENTS OF PASSIONFRUIT, PASSIFLORA EDULIS
570	72	362	FOOD	1. MOLECULAR BASIS OF ODOR. 2. CLASSIFICATION AND GENESIS OF FOOD FLAVOURS
587	72	072	FOOD	PRESENCE OF PHYTOSTEROLS IN FOOD OF APHID, MYZUS PERSICAE
587	72	181	FOOD-CHAIN	SIMPLE SYSTEMS MODEL FOR DDT AND DDE MOVEMENT IN THE HUMAN FOOD-CHAIN
135	72	040	FOODS	TRACE MERCURY DETERMINATIONS IN A VARIETY OF FOODS
540	72	051	FOODS	QUALITATIVE AND QUANTITATIVE ASPECTS OF TRACE VOLATILE COMPONENTS IN IRRADIATED FOODS AND FOOD
587	72	129	FOODS	DETERMINATION OF PHENOLIC WOOD SMOKE COMPONENTS AS TRIMETHYLSILYL ETHERS. 'SMOKED FOODS'
135	72	039	FOODSTUFFS	DISTRIBUTION OF CADMIUM IN BIOLOGICAL MATERIALS. 2. CADMIUM AND ZINC CONTENTS OF FOODSTUFFS
290	72	017	FOODSTUFFS	1. RESEARCH INTO AROMA CHANGES IN IRRADIATED FOODSTUFFS. 2. RESEARCH INTO AROMA CHANGES IN
540	72	068	FOODSTUFFS	IDENTIFICATION OF IRRADIATED FOODSTUFFS. PROCEEDINGS OF A COLLOQUIUM, LUXEMBOURG, OCTOBER 27, 1970
225	72	058	FORBIDDEN	EXCITATION OF PARITY FORBIDDEN TRANSITIONS IN H2 BY ENERGETIC ELECTRONS
180	72	058	FORCE	TRANSITION METAL CHEMISTRY. 7. CALCULATION OF CO STRETCHING FORCE CONSTANTS AND SEPARATION OF
225	72	032	FORCE	ACCURATE CALCULATION OF THE VIBRATIONAL FORCE CONSTANT OF THE HYDROGEN MOLECULE BY
310	72	041	FORCE	DETERMINATION OF EXACT FORCE FIELD OF SICL4 FROM CL(35)-CL(37) ISOTOPE SHIFT AND ANALYSIS OF
310	72	070	FORCE	VIBRATIONAL ASSIGNMENTS AND FORCE FIELD CALCULATIONS FOR TRIMETHYLARSENIC DICHLORIDE, DIBROMIDE, AND
320	72	003	FORCE	A FORCE FREE BELLOWS SYSTEM WITH SIX DEGREES OF FREEDOM
325	72	041	FORCE	VIBRATIONAL SPECTRA AND FORCE CONSTANTS OF SYMMETRICAL ROTATION. 8. RAMAN AND INFRARED SPECTRA OF
225	72	008	FORCED	FORCED COMMON TURNING POINT PROCEDURE AND EXCITATION IN SLOW H(+)-H(1S) COLLISIONS
265	72	183	FORCING	1. FORCING CONSERVATION OF PARTICLE FLUX IN PERTURBATION THEORY CALCULATIONS OF INELASTIC
220	72	052	FOREGROUND-BACK	DATA ACQUISITION COMPUTER WITH FOREGROUND-BACKGROUND OPERATING SYSTEM
555	72	005	FOREIGN	PROPERTIES OF SOLID SOLUTIONS OF INTERSTITIAL FOREIGN ATOMS IN VANADIUM, NIOBIUM, AND TANTALUM
587	72	252	FOREIGN	METABOLISM OF FOREIGN COMPOUNDS: ANNOTATED BIBLIOGRAPHIES
115	72	086	FORENSIC	ANALYTICAL INSTRUMENTATION IN THE FORENSIC SCIENCES
135	72	076	FORENSIC	THE USE OF NMR AND MASS SPECTRAL DATA IN THE FORENSIC LABORATORY
135	72	084	FORENSIC	NAA AND SSMS FOR FORENSIC USES
290	72	030	FORENSIC	GAS CHROMATOGRAPHY-MASS SPECTROMETRY IN FORENSIC CHEMISTRY FOR IDENTIFICATION OF SUBSTANCES ISOLATED
290	72	066	FORENSIC	APPLICATIONS OF GAS CHROMATOGRAPHY IN FORENSIC TOXICOLOGY
290	72	212	FORENSIC	FORENSIC IDENTIFICATION OF HEROIN IN ILLICIT PREPARATIONS USING INTEGRATED GAS CHROMATOGRAPHY AND
565	72	023	FORENSIC	1. FORENSIC APPLICATIONS OF SPARK SOURCE MASS SPECTROMETRY. 2. SURVEY ANALYSIS OF TRACE ELEMENTS IN
400	72	080	FOREST	NATURAL ISOTOPE RATIOS IN SOME FOREST AND AGRICULTURAL SOILS IN BELGIUM SUBJECTED TO VARIOUS
416	72	068	FOREST	1. RADIOACTIVE TRACER STUDIES OF SOIL AND LITTER ARTHROPOD. 2. DISTRIBUTION AND CYCLING OF
587	72	266	FOREST	DDT IN FOREST TREES AND LUMBER
416	72	070	FORESTRY	ISOTOPES AND RADIATION IN SOIL-PLANT RELATIONSHIPS INCLUDING FORESTRY. PROCEEDINGS OF THE SYMPOSIUM
525	72	066	FORMALDEHYD	1. PHOTOIONISATION VON METHANOL UND FORMALDEHYD. 2 AND 3. UNTERSUCHUNGEN VON IONENREAKTIONEN MITTELS
570	72	482	FORMALDEHYD-ANL	1. UBER PTERINCHEMIE: ZUR FRAGE DES 'AKTIVEN FORMALDEHYDS'. WIRD DURCH FORMALDEHYD-ANLAGERUNG AN
265	72	195	FORMALDEHYDE	INELASTIC ELECTRON SCATTERING FROM FORMALDEHYDE
285	72	032	FORMALDEHYDE	1. MASS SPECTROMETRIC STUDY OF THE REACTION OF HYDROXYL RADICAL WITH FORMALDEHYDE. 2. MASS
375	72	009	FORMALDEHYDE	DETECTION OF THE O(18) ISOTOPE OF FORMALDEHYDE AT 4388 MHZ
475	72	024	FORMALDEHYDE	1. MASS SPECTROMETRIC ANALYSIS OF THE PRODUCTS OF PYROLYSIS OF MELAMINE FORMALDEHYDE RESIN AND UREA
525	72	046	FORMALDEHYDE	PHOTOIONIZATION AND ABSORPTION SPECTRUM OF FORMALDEHYDE IN THE VACUUM ULTRAVIOLET
585	72	138	FORMALDEHYDE	THERMAL ELIMINATION OF FORMALDEHYDE FROM S-SUBSTITUTED 3,4-DIHYDRO-4-METHOXY-3-OXO-2H-1,4-
570	72	482	FORMALDEHYDS	1. UBER PTERINCHEMIE: ZUR FRAGE DES 'AKTIVEN FORMALDEHYDS'. WIRD DURCH FORMALDEHYD-ANLAGERUNG AN
585	72	593	FORMALLY	1. SYNTHESIS OF 2,2,3,2',2',3'-HEXAMETHYLBIS(1-BICYCLO(1.1.0)BUTYL). CONJUGATION IN A FORMALLY
475	72	064	FORMATE	THERMAL DECOMPOSITION OF AMERICIUM(III) OXALATE, FORMATE, AND CARBONATE
585	72	820	FORMATE	REACTIVITY OF DIALKENYLOXYMETHYL CARBOXYLATES TOWARDS CARBOXYLIC ACIDS. SYNTHESIS OF ISOPROPENYL
300	72	192	FORMATION)	EKSPERIMENTAL'NOE ISSLEDOVANIE MINERALOOBRAZOVANIYA (EXPERIMENTAL INVESTIGATION OF MINERAL
300	72	001	FORMATIONS	ON GEOCHEMICAL CHARACTERISTIC OF UPPER SILURIAN TERRIGENE-CARBONACEOUS FORMATIONS OF TAMDYTAU (
300	72	135	FORMATIONS	GEOCHEMICAL FEATURES OF FORMATIONS AND BITUMINOSITY OF LOWER CRETACEOUS RED BEDS IN CLOSED REGIONS
300	72	199	FORMATIONS	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
300	72	275	FORMATIONS	FORMATIONS DIAGNOSTICS OF ULTRABASIC MASSIFS ACCORDING TO A COMPLEX OF GEOCHEMICAL CHARACTERISTICS
505	72	003	FORMATIONS	STUDY OF NEGATIVE ION FORMATION BY ELECTRON IMPACT. 2. C(-) AND O(-) ION FORMATIONS FROM CARBON
180	72	195	FORMAZANS	RHODIUM(I) DICARBONYL COMPLEXES WITH SCHIFF BASES, IMIDAZOLES, FORMAZANS OF BENZAZOLE SERIES
517	72	034	FORMEES	THERMOLYSE ET PHOTOLYSE DES CETONES NON SATUREES. 19. SUR L'OBTENTION ET LA STEREOCHIMIE DE QUELQUES
105	72	009	FORMES	1. ETUDE POTENTIOMETRIQUE DES CHELATES TERNAIRES FORMES PAR LE ZINC AVEC L'ALANINE, LA GLYCINE ET L'
345	72	024	FORMES	1. ETUDE A L'AIDE D'UN SPECTROMETRE DE MASSE A DEUX ETAGES DES IONS SECONDAIRES FORMES AU COURS DES
390	72	006	FORMIC	STUDY OF THE ROTATION SPECTRA OF THE FORMIC ACID MOLECULE. 8. STUDY OF SOME ISOTOPIC SUBSTITUTIONS.
587	72	010	FORMICIDAE)	ATTRACTION AND ALARM OF ANTS (CAMPONOTUS SPP.-HYMENOPTERA FORMICIDAE) BY PHEROMONES
585	72	395	FORMOLYSIS	FORMOLYSIS OF 3BETA-ACETOXY-5ALPHA-PREGNAN-20ALPHA-YL P-TOLUENESULFONATE
570	72	141	FORMONONETIN	ISOLATION OF FORMONONETIN FROM ROOTS OF GLYCYRRHIZA GLABRA LINN. COLLECTED LOCALLY
265	72	005	FORMULA	APPROXIMATE FORMULA FOR RAINBOW SCATTERING ANGLE
405	72	017	FORMULA	MASS FORMULA CONSISTENT WITH NUCLEAR MATTER CALCULATIONS VS CONVENTIONAL MASS LAW EXTRAPOLATIONS
405	72	063	FORMULA	1. BETA STABILITY LINE AND LIQUID-DROP MASS FORMULAS. 2. NUCLEAR MASS FORMULA ON A COMPRESSIBLE
410	72	014	FORMULA	1. SEPARATION OF ISOTOPES IN THE FORMATION OF UNSTABLE INTERMEDIATES. 2. CALCULATION OF ISOTOPE
490	72	128	FORMULA	ISOMERIZATION PROCESSES IN IONS OF THE EMPIRICAL FORMULA C4H6(+)
140	72	036	FORMULAE	EMPIRICAL FORMULAE FOR IONIZATION POTENTIALS OF ELEMENTS
270	72	047	FORMULAE	INTERPOLATION FORMULAE FOR THE ELECTRON IMPACT EXCITATION OF IONS IN THE H, HE, LI, AND NE SEQUENCES
140	72	001	FORMULAS	GENERAL FORMULAS FOR THE EVALUATION OF THE VALENCE-ORBITAL IONIZATION POTENTIALS FOR THE
220	72	074	FORMULAS	RAPID CALCULATION OF MOLECULAR FORMULAS FROM MASS VALUES
405	72	063	FORMULAS	1. BETA STABILITY LINE AND LIQUID-DROP MASS FORMULAS. 2. NUCLEAR MASS FORMULA ON A COMPRESSIBLE
188	72	003	FORMULATION	CONSIDERATIONS RELATING TO THE FORMULATION OF LIMITS FOR UNAVOIDABLE POPULATION EXPOSURES TO
585	72	782	FORMYL	1. STEREOCHEMICAL STUDIES OF MONOTERPENE COMPOUNDS. XIV. ROTATIONAL CONFORMATION OF ACETYL AND
290	72	053	FORMYLATION	HYDROFORMYLATION OF 3-METHYL-1-HEXENE-3-D1. EVIDENCE AGAINST DIRECT FORMYLATION OF A METHYL GROUP IN
585	72	257	FORMYLATION	STUDIES OF HETEROCYCLIC COMPOUNDS. 9. FORMYLATION OF 6A-THIATHIOPHTHENS
290	72	316	FORMYLETHYLMALE	IDENTIFICATION BY GAS CHROMATOGRAPHY-MASS SPECTROMETRY OF METHYLVINYLMALEIMIDE AND
325	72	072	FORMYLMETHYLENE	1. NMR SPECTROSCOPIC STUDIES OF FORMYLMETHYLENETRIPHENYLPHOSPHORANES AND THEIR ALKYLATION PRODUCTS.

517	72	028	FORMYLMETHYLFLA	ESTERS OF 6,7-DIMETHYL-9-HYDROXYMETHYLISOALLOXAZINE AS PHOTODEGRADATION PRODUCTS OF RIBOFLAVIN AND
220	72	124	FORSCHUNG	ELEKTRONISCHE DATENVERARBEITUNG IN DER CHEMIE: CHEMISCHE FORSCHUNG UND NICHTNUMERISCHE
587	72	001	FORST	1. UNTERSUCHUNG DER SAUREN DES RAUSCHPFEFFERS (PIPER METHYSTICUM FORST.). 2. ZUR BIOGENESE DES
587	72	001	FORST)	1. UNTERSUCHUNG DER SAUREN DES RAUSCHPFEFFERS (PIPER METHYSTICUM FORST.). 2. ZUR BIOGENESE DES
530	72	028	FORT	MASS SPECTROMETER MEASUREMENTS OF THE NEUTRAL NUMBER DENSITIES IN THE LOWER THERMOSPHERE ABOVE FORT
530	72	034	FORT	MEASUREMENT OF THE NEUTRAL COMPOSITION OF THE LOWER THERMOSPHERE ABOVE FORT CHURCHILL BY
305	72	073	FORTH	DATING OF EARLY POSTGLACIAL LAND AND SEA-LEVEL CHANGES IN THE WESTERN FORTH VALLEY, CENTRAL SCOTLAND
220	72	C25	FORTRAN	EXTENDED SET OF FORTRAN INPUT/OUTPUT ROUTINES
470	72	035	FORTRAN	FORTRAN PROGRAMS TO DESIGN MASS SPECTROMETERS WITH COMPLETE SECOND-ORDER FOCUSING
188	72	123	FORUM	ENVIRONMENTAL AND ECOLOGICAL FORUM, 1970 - 1971
220	72	108	FORUM	MANAGEMENT OF INFORMATION ANALYSIS CENTERS. PROCEEDINGS OF A FORUM, NATIONAL BUREAU OF STANDARDS,
202	72	024	FORWARD	ANGULAR DISTRIBUTION OF ELECTRONS EJECTED BY CHARGED PARTICLES. 3. CLASSICAL TREATMENT OF FORWARD
265	72	091	FORWARD	1. FORWARD ELASTIC SCATTERING OF ELECTRONS BY HELIUM. 2. APPLICATION OF A SIMPLIFIED SECOND BORN
245	72	023	FORWARD-BACKWAR	DISTORTION POLARIZATION OF ORBITALS AND ASYMMETRY IN FORWARD-BACKWARD SCATTERING FRAGMENTS FOR
135	72	052	FOSSIL	ENVIRONMENTAL POLLUTION: USE OF NEUTRON ACTIVATION ANALYSIS TO DETERMINE THE FATE OF TRACE ELEMENTS
188	72	135	FOSSIL	MUST FOSSIL FUELS POLLUTE
200	72	018	FOSSIL	FOSSIL TRACKS IN THE METEORITE ANGRA DOS REIS: A PREDOMINATLY FISSION ORIGIN
200	72	150	FOSSIL	EVOLUTION OF THE KAPOETA HOWARDITE BASED ON FOSSIL TRACK STUDIES
300	72	077	FOSSIL	MODEL OF THE ACCUMULATION OF FOSSIL CO2 IN THE ATMOSPHERE AND THE SEA
300	72	293	FOSSIL	1. FOSSIL TRACK AND THERMOLUMINESCENCE STUDIES OF LUNA 16 MATERIAL. 2. FOSSIL PARTICLE TRACKS IN
305	72	063	FOSSIL	FOSSIL TRACK STUDIES IN TERRESTRIAL MATERIALS: GEOCHRONOLOGY, GEOPHYSICS, AND ARCHEOLOGY
565	72	031	FOSSIL	ENVIRONMENTAL POLLUTION: USE OF NEUTRON ACTIVATION ANALYSIS TO DETERMINE THE FATE OF TRACE ELEMENTS
188	72	094	FOUNDATION	PROCEEDINGS OF THE ROBERT A. WELCH FOUNDATION CONFERENCES ON CHEMICAL RESEARCH. XIII. THE
202	72	111	FOUR-ATOM	MOLECULAR BEAM KINETICS: FOUR-ATOM COLLISION COMPLEXES IN EXCHANGE REACTIONS OF CSCL WITH KCL AND KI
220	72	C65	FOURIER	1. MACHINE INTELLIGENCE APPLIED TO CHEMICAL SYSTEMS: A GRAPH THEORETICAL AND LEARNING MACHINE STUDY
475	72	009	FOX	ETUDE DES PROCESSUS D'IONISATION A HAUTE TEMPERATURE DES VAPEURS METALLIQUES PAR COUPLAGE D'UNE
587	72	004	FOX	ANAL GLAND SECRETION OF THE RED FOX
220	72	082	FP9	FP9: FLOATING POINT ARITHMETIC SOFTWARE FOR DEC PDP-9 AND PDP-15 COMPUTERS
570	72	038	FR	CONSTITUENTS OF THE HIGHER FUNGI. 11. BOVIQUINONE-3 (2,5-DIHYDROXY-3-FARNESYL-1,4-BENZOQUINONE).
570	72	440	FR	ANTHRACHINON PIGMENTS AUS DERMOCYBE CINNABARINA (FR.) WUNSCHE
300	72	211	FRA	APOLLO 14: NATURE AND ORIGIN OF ROCK TYPES IN SOIL FROM THE FRA MAURO FORMATION
305	72	019	FRA	AGE OF THE FRA MAURO FORMATION: A RADIOMETRIC OLDER LIMIT
305	72	042	FRA	1. AGES OF CRYSTALLINE ROCKS FROM FRA MAURO. 2. AGE OF A LUNAR ANORTHOSITE
305	72	062	FRA	1. RB-SR AGES OF IGNEOUS ROCKS FROM THE APOLLO 14 MISSION AND THE AGE OF THE FRA MAURO FORMATION. 2.
200	72	C63	FRACTIONAL	SEARCH FOR FRACTIONAL CHARGE USING LOW TEMPERATURE TECHNIQUES
300	72	231	FRACTIONATED	FRACTIONATED TRACE ELEMENTS IN LUNAR ROCKS AND SOILS
400	72	C58	FRACTIONATING	FRACTIONATING OF O(18) BETWEEN ICE AND WATER VAPOR
175	72	017	FRACTIONATION	TRITIUM FRACTIONATION IN WATER-CARBIDE TO BENZENE REACTION
230	72	025	FRACTIONATION	ROLE OF ORGANIC MATERIALS IN A WATER COURSE WITH RESPECT TO RADIOACTIVE CONTAMINATION. METHOD OF
290	72	300	FRACTIONATION	ISOTOPE FRACTIONATION DURING GAS CHROMATOGRAPHIC SEPARATIONS: COMMENT
300	72	046	FRACTIONATION	1. TRACE METAL ASSOCIATIONS IN SUBARTIC AND ARTIC MARINE ENVIRONMENTS. 2. SUSPENDED SEDIMENT
300	72	288	FRACTIONATION	RARE EARTH ABUNDANCES IN HORNBLENDE AND CLINOPYROXENE OF A HORNBLENDE LHERZOLITE XENOLITH:
400	72	011	FRACTIONATION	FRACTIONATION OF THE U(238) DECAY SERIES IN THE ZEOLITIZATION OF VOLCANIC ASHES
400	72	032	FRACTIONATION	MASS FRACTIONATION AND ISOTOPIC ANOMALIES OF XENON AND KRYPTON IN ORDINARY CHONDRITES
400	72	065	FRACTIONATION	FRACTIONATION OF CALCIUM ISOTOPES IN CARBONATE PRECIPITATES
400	72	079	FRACTIONATION	MASS FRACTIONATION AND UNIFIED THEORY OF XENON ISOTOPE ANOMALIES
400	72	C55	FRACTIONATION	FRACTIONATION OF OXYGEN AND CARBON ISOTOPES DURING FLOTATION OF CALCITE
410	72	005	FRACTIONATION	1. FRACTIONATION OF O(18) AND C(13) ISOTOPES BY CHEMICAL EXCHANGE OF CARBON DIOXIDE WITH AMINE
410	72	065	FRACTIONATION	CARBON ISOTOPE FRACTIONATION
410	72	C68	FRACTIONATION	FRACTIONATION OF OXYGEN ISOTOPES BETWEEN NO AND H2O
410	72	070	FRACTIONATION	1. ISOTOPE EFFECTS IN COUNTERCURRENT ELECTROMIGRATION IN MOLTEN METAL HALIDES. 2. TEMPERATURE
410	72	115	FRACTIONATION	LIQUID-VAPOR ARGON ISOTOPE FRACTIONATION FROM THE TRIPLE POINT TO THE CRITICAL POINT. MEAN LAPLACIAN
410	72	139	FRACTIONATION	TRITIUM ISOTOPE FRACTIONATION IN THE SYSTEM CONSISTING OF GASEOUS HYDROGEN CHLORIDE AND SOLVATES OF
490	72	060	FRACTIONATION	FRACTIONATION OF CARBON ISOTOPES DURING THE PHYSICOCHEMICAL SYNTHESIS OF DIAMOND FROM A GAS
575	72	011	FRACTIONATION	ISOTOPIC FRACTIONATION IN A THERMAL ION SOURCE
200	72	081	FRACTIONATIONS	CHEMICAL FRACTIONATIONS IN METEORITES. 5. VOLATILE AND SIDEROPHILE ELEMENTS IN ACHONDRITES AND OCEAN
300	72	104	FRACTIONATIONS	EARLY CHEMICAL HISTORY OF THE EARTH: SOME CRITICAL ELEMENTAL FRACTIONATIONS
400	72	C66	FRACTIONIZATION	SOME IDEAS ON ISOTOPIC FRACTIONIZATION OF SULFUR IN URANIUM MINERALIZATIONS
300	72	263	FRACTURE	ROLE OF STRUCTURAL AND MORPHOLOGICAL FACTORS IN FORMING HYPERGENESIS ZONES OF FRACTURE TYPE IN
570	72	355	FRAGANS	1. STEREOCHEMIE EINES NEUEN ALKALOIDS AUS HAEMANTHUS KATHERINAE. 2. ZUR STRUKTUR EINES NEUEN
570	72	482	FRAGE	1. UBER PTERINCHEMIE: ZUR FRAGE DES 'AKTIVEN FORMALDEHYDS'. WIRD DURCH FORMALDEHYD-ANLAGERUNG AN
587	72	001	FRAGE	1. UNTERSUCHUNG DER SAUREN DES RAUSCHPFEFFERS (PIPER METHYSTICUM FORST.). 2. ZUR BIOGENESE DES
185	72	022	FRAGMENT	APPLICABILITY OF MO THEORY TO FRAGMENT ION DISTRIBUTION AFTER CHARGE EXCHANGE REACTIONS ON
187	72	112	FRAGMENT	THREE FRAGMENT OXIDATIVE ADDITION REACTION AS A ROUTE TO TRANSITION METAL CARBENE COMPLEXES: IMIDOYL
300	72	118	FRAGMENT	1. GAS RETENTION AND COSMIC RAY EXPOSURE AGES OF A BASALT FRAGMENT FROM MARE FECUNDITATIS. 2. RARE
305	72	009	FRAGMENT	FISSION FRAGMENT TRACKS IN APATITE: RECORDABLE TRACK LENGTHS
420	72	022	FRAGMENT	DIE KINETISCHE ENERGIE IONISIERTER MOLEKULFRAGMENTE. 7. H3(+) ALS FRAGMENT ION BEI DER
450	72	147	FRAGMENT	CHARGE MIGRATION THROUGH SIGMA BONDS IN A FRAGMENT ION FROM 5,5'-DIVALERYL-2,2'-SPIROBIINDAN UNDER
480	72	122	FRAGMENT	INTERPRETATION OF FRAGMENT ION THRESHOLDS IN PHOTOIONIZATION OF LARGE MOLECULES
490	72	091	FRAGMENT	1. SPECTROSCOPIE DE MASSE DES GEM-DIESTERS CYCLIQUES. FRAGMENT ANHYDRIDE. 2. SPECTROSCOPIE DE MASSE
525	72	013	FRAGMENT	RELATIVE ABUNDANCES AND RECOIL ENERGIES OF FRAGMENT ICNS FORMED FROM THE X-RAY PHOTOIONIZATION OF
140	72	017	FRAGMENTATION	IONIZATION EFFICIENCY DATA AND FRAGMENTATION MECHANISMS FOR FERROCENE, NICKELOCENE, AND RUTHENOCENE
140	72	021	FRAGMENTATION	MASS SPECTROMETRIC INVESTIGATIONS OF SILVER HALIDES. 1. MASS SPECTRUM, APPEARANCE POTENTIALS, AND
140	72	051	FRAGMENTATION	APPEARANCE POTENTIALS DETERMINED BY THE ELECTRON IMPACT METHOD AS AN ANALYTICAL AID IN THE
180	72	081	FRAGMENTATION	FRAGMENTATION MECHANISMS FOR METAL HEXACARBONYLS BY DECONVOLUTION-CONVOLUTION OF IONIZATION
180	72	149	FRAGMENTATION	STUDIES OF DIFFERENCES IN LIGAND TRANSFER, STABILITY, AND FRAGMENTATION ON ELECTRON IMPACT OF SOME
180	72	152	FRAGMENTATION	MASS SPECTROMETRY OF PI-COMPLEXES OF TRANSITION METALS. 1. INFLUENCE OF SIGMA BONDED LIGANDS ON THE
180	72	159	FRAGMENTATION	STEREOSELECTIVE LOSS OF HYDROGEN DURING FRAGMENTATION OF CYCLOHEXADIENE IRON TRICARBONYL IN THE MASS
187	72	048	FRAGMENTATION	MASS SPECTROMETRY OF ORGANOMERCURIALS. 2. FRAGMENTATION OF GEMINAL BIS(CHLOROMERCURIO) DERIVATIVES
187	72	078	FRAGMENTATION	MASS SPECTROMETRY OF PLATINUM(II) COMPLEXES. COMPARISON OF CIS AND TRANS ISOMERS. FRAGMENTATION AND
275	72	001	FRAGMENTATION	FRAGMENTATION AND REARRANGEMENT OF ESTER IONS IN A FIELD MASS SPECTROMETER
285	72	005	FRAGMENTATION	REACTIONS OF ARYLCYCLOHEXADIENYL RADICALS: REARRANGEMENT VS FRAGMENTATION
290	72	106	FRAGMENTATION	ELECTRON IMPACT FRAGMENTATION STUDIES OF BETA-BLOCKING DRUGS AND THEIR METABOLITES BY GC-MASS
315	72	005	FRAGMENTATION	PRECISION OF FRAGMENTATION PATTERNS IN HIGH RESOLUTION MASS SPECTROMETRY
325	72	057	FRAGMENTATION	FRAGMENTATION AND REARRANGEMENT PROCESSES IN MASS SPECTRA OF PERHALOGENOAROMATIC COMPOUNDS. 6.
325	72	062	FRAGMENTATION	1. MASS SPECTRA OF ORGANOBORON COMPOUNDS. II. MASS SPECTRA OF TRIPHENYLBOROXINE AND ITS PRECURSOR
325	72	181	FRAGMENTATION	SYNTHESIS AND FRAGMENTATION REACTIONS OF CYCLIC AZO-COMPOUNDS. STEREOCHEMISTRY AND TRANSFORMATIONS
325	72	184	FRAGMENTATION	ELECTRON IMPACT INDUCED FRAGMENTATION OF SOME 5,10-DIHYDROPHENAZASTANNINES
325	72	251	FRAGMENTATION	FRAGMENTATION OF SOME HYDRAZINO AND HYDROXYLAMINOHALOPHOSPHINES UNDER ELECTRON IMPACT
350	72	007	FRAGMENTATION	ELECTRON IMPACT RELATIVE IONIZATION CROSS SECTIONS AND FRAGMENTATION OF U, UO, UO2, AND UO3
430	72	029	FRAGMENTATION	DESIGN, CONSTRUCTION, AND USE OF A LASER FRAGMENTATION SOURCE IN GAS CHROMATORGRAPHY
450	72	002	FRAGMENTATION	FINAL STRUCTURE IN MASS SPECTROMETRIC FRAGMENTATION PROCESSES
450	72	006	FRAGMENTATION	ORIENTATION DE LA FRAGMENTATION EN SPECTROMETRIE DE MASSE PAR INTRODUCTION DE GROUPEMENTS
450	72	009	FRAGMENTATION	1. METASTABLE PEAK ANALYSIS: A METHOD FOR ELUCIDATING FRAGMENTATION MECHANISMS AND ION STRUCTURES IN
450	72	010	FRAGMENTATION	ASPECTS OF MASS SPECTRA OF ORGANIC COMPOUNDS. 9. EVIDENCE AGAINST CHARGE LOCALIZATION IN THE
450	72	014	FRAGMENTATION	FORMATION AND MASS SPECTRAL FRAGMENTATION OF RITTER PRODUCTS FROM SOME MONOENIC FATTY ACIDS.
450	72	017	FRAGMENTATION	ELECTRON IMPACT PROMOTED FRAGMENTATION OF AURONE EPOXIDES
450	72	018	FRAGMENTATION	COMPARATIVE STUDIES OF ELECTRON IMPACT AND PYROLYTIC FRAGMENTATION: O-PHENYLENE CARBONATE, 2-PYRONE,
450	72	019	FRAGMENTATION	MASS SPECTROSCOPIC FRAGMENTATION REACTIONS. 2. A SIMULATED 'ORTHO EFFECT' IN FRAGMENTATION OF
450	72	020	FRAGMENTATION	1. A P-FLUORO LABELING STUDY OF PARTIAL SCRAMBLING BEFORE FRAGMENTATION IN SOME FIVE MEMBERED
450	72	021	FRAGMENTATION	SYNTHESIS, PROPERTIES, AND ELECTRON IMPACT FRAGMENTATION OF FLUORINATED 1-ARYLBIGUANIDES
450	72	022	FRAGMENTATION	1. MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. CCIII. THE COURSE OF A TRIPLE
450	72	023	FRAGMENTATION	FRAGMENTATION MECHANISMS IN MASS SPECTROMETRY

450	72	024	FRAGMENTATION	STUDIES IN ORGANIC MASS SPECTROMETRY. 9. FRAGMENTATION OF ALKYL SUBSTITUTED 1,3-CYCLOPENTANEDIONES.
450	72	026	FRAGMENTATION	ETUDE DE LA FRAGMENTATION DE SEMICARBAZONES TERPENIQUES
450	72	027	FRAGMENTATION	STUDY OF MASS SPECTROMETRICAL FRAGMENTATION PATTERNS OF 1,3,6-TRIAZACYCL(3.3.3)AZINES
450	72	028	FRAGMENTATION	MASS SPECTRA OF TETRAHYDROISOQUINOLINES: A NOVEL CONCERTED FRAGMENTATION
450	72	029	FRAGMENTATION	FRAGMENTATION AND REARRANGEMENT PROCESSES IN MASS SPECTRA OF PERHALOGEND-AROMATIC COMPOUNDS. 5.
450	72	030	FRAGMENTATION	MASS SPECTRAL FRAGMENTATION OF SPIRO KETONES AND OLEFINS
450	72	032	FRAGMENTATION	1. ELECTRON IMPACT INDUCED FRAGMENTATION OF 1,3,6-DIOXATHIOCANE. 2. IONIZATION AND DISSOCIATION OF
450	72	034	FRAGMENTATION	ENERGY PARTITION IN FRAGMENTATION OF ORGANIC IONS: BENZALDOXIME METHYL ETHERS
450	72	035	FRAGMENTATION	ISOTOPIC EFFECTS IN ELECTRON IMPACT FRAGMENTATION OF DEUTERATED METHANOLS
450	72	036	FRAGMENTATION	POSSIBILITY OF RELATING MASS SPECTRA TO RADIOLYTIC FRAGMENTATION BY MATRIX CALCULATIONS
450	72	037	FRAGMENTATION	ELECTRON IMPACT AND THERMAL FRAGMENTATION PATTERNS OF SOME CYCLIC FLUOROETHERS
450	72	038	FRAGMENTATION	VARIATION OF FRAGMENTATION WITH RING SIZE IN CYCLIC ALPHA-AMINO ACIDS
450	72	042	FRAGMENTATION	ELECTRON IMPACT INDUCED FRAGMENTATION OF SOME METHYLATED HISTAMINES
450	72	049	FRAGMENTATION	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 212. ELECTRON IMPACT INDUCED TRIPLE
450	72	051	FRAGMENTATION	MASS SPECTRA AND THERMOCHEMISTRY OF METHYL PHENANTHRENES. A CONTRIBUTION TO ANALOGY BETWEEN MASS
450	72	052	FRAGMENTATION	THERMAL FRAGMENTATION OF QUINOLINE AND ISOQUINOLINE N-OXIDES IN THE ION SOURCE OF A MASS
450	72	055	FRAGMENTATION	SUBSTITUENT EFFECTS IN THE MASS SPECTRAL FRAGMENTATION OF ARYL ESTERS
450	72	056	FRAGMENTATION	CARBON MONOXIDE EXPULSION ON ELECTRON IMPACT: HYBRID FRAGMENTATION OF ALPHA-KETO HEMITHIOKETALS
450	72	058	FRAGMENTATION	1. SUBSTITUENT EFFECTS IN MASS SPECTRAL FRAGMENTATION OF SOME PHENOXAPHOSPHINIC ACIDS. 2. SYNTHESIS
450	72	060	FRAGMENTATION	MASS SPECTROMETRIC FRAGMENTATION OF BETA-ALKOXYPROPIONITRILS
450	72	063	FRAGMENTATION	FACTORS DETERMINING RELATIVE IONIC ABUNDANCES IN COMPETING FRAGMENTATION REACTIONS
450	72	071	FRAGMENTATION	1. A FEATURE OF FRAGMENTATION MECHANISM OF EXO-2-NORBORNYL CHLORIDE. STEREOSELECTIVE HYDROGEN ATOM
450	72	072	FRAGMENTATION	MASS SPECTRAL FRAGMENTATION OF 2-ARYL-N,N'-DIMETHYL-1,3-IMIDAZOLIDINES AND 2-ARYL-1,3-DIOXOLANES
450	72	075	FRAGMENTATION	USE OF DEUTERIUM ISOTOPE EFFECTS IN ESTABLISHING MASS SPECTRAL FRAGMENTATION MECHANISMS
450	72	077	FRAGMENTATION	PYROLYTIC AND MASS SPECTROMETRIC FRAGMENTATION OF ALIPHATIC SIDE-CHAINS IN ALKYLRESORCINOLS
450	72	078	FRAGMENTATION	ETUDE DE LA FRAGMENTATION DES BIS-ALKYLTHIO-3,5-CYANO-4-ISOTHIAZOLES
450	72	081	FRAGMENTATION	MASS SPECTRAL FRAGMENTATION PATTERNS OF VARIOUS 6-SUBSTITUTED 2,4-BIS-(M-AMINOANILINO)-S-TRIAZINES
450	72	084	FRAGMENTATION	MASS SPECTRAL FRAGMENTATION OF 3-(5-NITRO-2-FURYL)-1,2,4-TRIAZOLES
450	72	090	FRAGMENTATION	1. MASS SPECTROMETRY. VI. FRAGMENTATION OF UNSATURATED 2,2-DIMETHYL-1,3-DIOXOLANES. 2. MASS
450	72	096	FRAGMENTATION	FRAGMENTATION AND REARRANGEMENT PROCESSES IN MASS SPECTRA OF PERHALOGENO-AROMATIC COMPOUNDS. 7.
450	72	097	FRAGMENTATION	HYDROGEN TRANSFER IN MASS SPECTRAL FRAGMENTATION OF CYCLOHEXADIENYLCYCLOPENTADIENYL IRON
450	72	098	FRAGMENTATION	1. ELECTRON IMPACT INDUCED FRAGMENTATION OF THREE MEMBERED HETEROCYCLES. III.
450	72	101	FRAGMENTATION	ALCALOIDES STEROIDIQUES. 126. REPARTITION DE LA CHARGE DANS LA FRAGMENTATION EN SPECTROMETRIE DE
450	72	102	FRAGMENTATION	FRAGMENTATION OF 1,2,4-TRIAZOLE UNDER ELECTRON IMPACT
450	72	111	FRAGMENTATION	A STUDY OF FRAGMENTATION OF CAPROLACTAM AND ITS METHYL DERIVATIVES UNDER ELECTRON IMPACT
450	72	126	FRAGMENTATION	1. RING CONTRACTION UPON ELECTRON IMPACT AS A FUNCTION OF RING SIZE: MASS SPECTROMETRIC
450	72	127	FRAGMENTATION	CHEMICAL CONSEQUENCES OF STRONG HYDROGEN BONDING IN THE REACTIONS OF ORGANIC IONS IN THE GAS PHASE.
450	72	132	FRAGMENTATION	ELECTRON IMPACT INDUCED ION FRAGMENTATION OF POLYFUNCTIONAL N-CYCLOHEXYLCARBAMATES
450	72	138	FRAGMENTATION	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 217. ELECTRON IMPACT PROMOTED
450	72	143	FRAGMENTATION	PHOTOIONIZATION MASS SPECTROMETRY. 2. CONTRASTING FRAGMENTATION OF TOLUENE BY PHOTONS AND BY
450	72	144	FRAGMENTATION	ORGANIC MASS SPECTROMETRY: SUBSTITUENT EFFECTS AND FRAGMENTATION MECHANISMS
450	72	146	FRAGMENTATION	EFFECT OF RING SIZE ON THE MASS SPECTRAL FRAGMENTATION OF CYCLIC SULFOXIDES
450	72	154	FRAGMENTATION	COMPARATIVE STUDIES OF ELECTRON IMPACT INDUCED AND PYROLYTIC FRAGMENTATION: 1. AROMATIC CYCLIC
450	72	156	FRAGMENTATION	I. ELECTRON IMPACT FRAGMENTATION OF 2,4,6-TRIS(DIAZO)-1,3,5-TRIKETOCYCLOHEXANE. II. MASS SPECTRA OF
450	72	157	FRAGMENTATION	MASS SPECTRAL FRAGMENTATION REACTION CHARACTERISTIC OF 11-OXO-ALPHA-AMYRIN AND 11-OXO-BETA-AMYRIN
450	72	163	FRAGMENTATION	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 214. ELECTRON IMPACT INDUCED
460	72	007	FRAGMENTATION	MASS SPECTRAL FRAGMENTATION OF PROSTAGLANDINS
480	72	021	FRAGMENTATION	STRUCTURALLY SIGNIFICANT FRAGMENTATION OF URINARY GLUCURONIDES
480	72	056	FRAGMENTATION	ARE CHARGED CARBENES INTERMEDIATES IN MASS SPECTROMETRIC FRAGMENTATION PROCESSES
480	72	078	FRAGMENTATION	FRAGMENTATION VIA INTRAMOLECULAR HYDROGEN BONDING
480	72	103	FRAGMENTATION	FRAGMENTATION OF SOME BICYCLIC KETONES ON ELECTRON IMPACT
480	72	119	FRAGMENTATION	QUASI-EQUILIBRIUM THEORY OF IONIC FRAGMENTATION: FURTHER CONSIDERATIONS
480	72	168	FRAGMENTATION	INTERNAL ENERGY DISTRIBUTIONS IN GASEOUS ORGANIC IONS. MECHANISM OF ELECTRON IMPACT INDUCED
480	72	195	FRAGMENTATION	FRAGMENTATION MECHANISMS LEADING TO CHARACTERISTIC IONS IN THE MASS SPECTRA OF STEROID
480	72	203	FRAGMENTATION	EFFECT OF THE STERIC HINDRANCE INTRODUCED BY AN AROMATIC RING ON THE FRAGMENTATION OF BIFUNCTIONAL
480	72	207	FRAGMENTATION	ELECTRON IMPACT INDUCED FRAGMENTATION OF 5-SUBSTITUTED 3-PHENYL-1,2,4-OXADIAZOLES
490	72	179	FRAGMENTATION	CROSS SECTION FOR BE(10) PRODUCTION BY HIGH ENERGY FRAGMENTATION OF OXYGEN
505	72	032	FRAGMENTATION	1. NEGATIVE IONIZATION OF NORMAL PARAFFIN HYDROCARBONS C6-C9, C20, C22, AND C24 IN THE ELECTRON
517	72	004	FRAGMENTATION	1. PHOTOCHEMICAL BEHAVIOR OF THE STEREOISOMERIC 9-CHLORO-CIS-BICYCLO(6.1.0)NONA-2,4,6-TRIENES.
540	72	049	FRAGMENTATION	1. RADIOLYSIS OF TRICAPROIN. 2. PRIMARY RADIOLYTIC FRAGMENTATION IN TRICAPROIN
570	72	327	FRAGMENTATION	1. MASS SPECTRA OF MACROLIDE ANTIBIOTICS. UTILITY OF N-OXIDE DERIVATIVES IN ENHANCING FRAGMENTATION
570	72	521	FRAGMENTATION	1. ON MASS SPECTROMETRY OF TETRAHYDROPROTOBERBERINE ALKALOIDS. 2. ON PYROLYSIS OF ACONITUM
585	72	018	FRAGMENTATION	REACTIVE INTERMEDIATES. 20. PREPARATION OF SULPHOXIMIDES FROM SULPHOXIDES AND N-AMINOLACTAMS, AND A
585	72	064	FRAGMENTATION	STEREOCHEMISTRY OF CYCLOPROPANE RING OPENING IN THE ACID CATALYZED FRAGMENTATION OF
585	72	490	FRAGMENTATION	FRAGMENTATION D'ALCOOL ALLYLIQUE ET HOMOALLYLIQUE EN SERIE STEROIDE. OXYDOMETHYLENE-3BETA,5
585	72	524	FRAGMENTATION	AMINE OXIDATION. 6. METAL-ION INDUCED DEHYDRATIVE CYCLISATION, REDUCTION, AND REDUCTIVE
585	72	594	FRAGMENTATION	REACTION OF 3ALPHA-ISOPROPYL-3,5BETA-EPOXY-A-NORCHOLESTANE WITH BF3. A NOVEL FRAGMENTATION OF AN
592	72	032	FRAGMENTATION	DETECTION OF ARGON CLUSTER FRAGMENTATION IN TIME-OF-FLIGHT MASS SPECTROMETER
325	72	185	FRAGMENTATIONS	1. THERMAL DECOMPOSITION OF 2,2'-DIPHENYL-2,2'-AZOHEXAFLUOROPROPANE. 2. PREPARATION, IR, UV, NMR,
420	72	009	FRAGMENTATIONS	1. MASS AND ION KINETIC ENERGY SPECTRA OF H2, HD, AND D2. 2. KINETIC ENERGY LOSS IN COLLISION
450	72	049	FRAGMENTATIONS	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 212. ELECTRON IMPACT INDUCED TRIPLE
450	72	053	FRAGMENTATIONS	1. MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. CCXI. EFFECT OF STRUCTURAL
450	72	067	FRAGMENTATIONS	THERMAL CYCLISATION OF TRANS-O-FLUOROCINNAMIC ACIDS TO COUMARINS. APPARENT SIMILARITY BETWEEN MASS
450	72	071	FRAGMENTATIONS	1. A FEATURE OF FRAGMENTATION MECHANISM OF EXO-2-NORBORNYL CHLORIDE. STEREOSELECTIVE HYDROGEN ATOM
450	72	C85	FRAGMENTATIONS	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 212. ELECTRON IMPACT INDUCED TRIPLET
450	72	099	FRAGMENTATIONS	PREPARATION, IR, UV, NMR, AND MASS SPECTRAL FRAGMENTATIONS OF NEW SUBSTITUTED PHENOXAPHOSPHINIC
450	72	121	FRAGMENTATIONS	1. MASS SPECTROMETRY OF HYDROXYDICARBOXYLIC ACIDS AS TRIMETHYLSILYL DERIVATIVES: REARRANGEMENT
480	72	101	FRAGMENTATIONS	MASS SPECTROMETRIC FRAGMENTATIONS EXHIBITED BY THE TRIMETHYLSILYL ESTERS OF VARIOUS DERIVATIVES OF
325	72	203	FRAGMENTIERUNG	BILDUNG UND FRAGMENTIERUNG VON CYCLOALKENO-1,2,3-SELENADIAZOLEN
450	72	166	FRAGMENTIERUNG	1. ELECTRON IMPACT INDUCED WOLFF REARRANGEMENT. MASS SPECTROMETRIC MEASUREMENTS OF DIAZO COMPOUNDS.
490	72	149	FRAGMENTIERUNG	ZUR STEREOCHEMIE DER THERMISCHEN FRAGMENTIERUNG VON HYDRAZON DERIVATEN SUBSTITUIERTER
585	72	073	FRAGMENTIERUNG	EINE NEUARTIGE FRAGMENTIERUNG BICYCLISCHER ENOLATHER. VERFAHREN ZUR DARSTELLUNG MACROCYCLISCHER
585	72	093	FRAGMENTIERUNG	REAKTIONEN VON STEROID HYPOJODITEN. 10. FRAGMENTIERUNG VON 20-HYDROXY STEROIDEN (17-JOD-ANDROSTANE)
450	72	061	FRAGMENTIERUNGS	ZUM MECHANISMUS MASSENSPEKTROMETRISCHER FRAGMENTIERUNGSREAKTIONEN. 6. ATHYLEN ELIMINIERUNG AUS
585	72	550	FRAGMENTIERUNGS	FRAGMENTIERUNGSREAKTIONEN AN CARBONYLVERBINDUNGEN MIT BETA-STANDIGEN ELEKTRONEGATIVEN SUBSTITUENTEN.
585	72	871	FRAGMENTIERUNGS	FRAGMENTIERUNGSREAKTIONEN AN CARBONYLVERBINDUNGEN MIT BETA-STANDIGEN ELEKTRONEGATIVEN SUBSTITUENTEN.
105	72	C68	FRAGMENTOGRAPHY	THE SIMULTANEOUS QUANTITATION OF TEN AMINO ACIDS IN SOIL EXTRACTS BY MASS FRAGMENTOGRAPHY
290	72	C98	FRAGMENTOGRAPHY	1. A METHOD FOR THE DETERMINATION OF IMIPRAMINE IN HUMAN PLASMA BY GAS-LIQUID CHROMATOGRAPHY-MASS
290	72	114	FRAGMENTOGRAPHY	MASS FRAGMENTOGRAPHY AS AN APPLICATION OF GAS-LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY IN BIOLOGICAL
290	72	130	FRAGMENTOGRAPHY	MASS FRAGMENTOGRAPHY AND ELEMENTAL ANALYSIS BY MEANS OF NEW AND COMBINED MULTIPLE ION DETECTOR-PEAK
290	72	284	FRAGMENTOGRAPHY	SIMULTANEOUS MEASUREMENT OF PLASMA CONCENTRATIONS OF LIDOCAINE AND ITS DESETHYLATED METABOLITE BY
567	72	048	FRAGMENTOGRAPHY	DOPAMINE AND NOREPINEPHRINE IN NORADRENERGIC AXONS: A STUDY IN VIVO OF THEIR PRECURSOR PRODUCT
587	72	084	FRAGMENTOGRAPHY	AUTOMATED DETECTION OF ABUSED DRUGS BY DIRECT MASS FRAGMENTOGRAPHY
107	72	104	FRAGMENTS	BINUCLEAR ORGANOMETALLIC COMPOUNDS. 5. INSERTION INTO M-C AND M-C BONDS OF COORDINATIVELY
200	72	C72	FRAGMENTS	RADIATION AGES OF DIFFERENT FRAGMENTS OF THE SIKHOTE-ALIN METEORITE FALL
200	72	089	FRAGMENTS	COSMOGENIC ISOTOPES IN 42 FRAGMENTS OF THE SIKHOTE-ALIN METEORITE
225	72	C07	FRAGMENTS	ASYMMETRY IN THE ANGULAR DISTRIBUTION OF THE FRAGMENTS PRODUCED FROM THE COLLISION INDUCED
245	72	023	FRAGMENTS	DISTORTION POLARIZATION OF ORBITALS AND ASYMMETRY IN FORWARD-BACKWARD SCATTERING FRAGMENTS FOR
245	72	031	FRAGMENTS	1. ABSOLUTE CROSS SECTION FOR THE PRODUCTION OF O((S)S(0)) BY ELECTRON IMPACT DISSOCIATION OF O2. 2.
300	72	082	FRAGMENTS	ORTHOPYROXENE AND ORTHOPYROXENE-BEARING ROCK FRAGMENTS RICH IN K, REE, AND P IN APOLLO 14 SOIL
300	72	083	FRAGMENTS	NOBLE GAS ANALYSIS OF KREEP FRAGMENTS IN LUNAR SOIL 12033 AND 12070
345	72	030	FRAGMENTS	CALCULATION OF IONIZATION OF GASES BY FISSION FRAGMENTS
400	72	076	FRAGMENTS	SEARCH FOR TRACKS OF THE SPONTANEOUS FISSION FRAGMENTS OF FAR TRANSURANIUM ELEMENTS IN NATURAL

405	72	023	FRAGMENTS	DATA FOR THE CALCULATION OF GAMMA RADIATION SPECTRA FROM FISSION FRAGMENTS (REVISION 1)
420	72	037	FRAGMENTS	APPLICATION OF METHOD OF STEEPEST DESCENT TO CALCULATION OF TRANSLATIONAL ENERGY OF FRAGMENTS OF ION
450	72	126	FRAGMENTS	1. RING CONTRACTION UPON ELECTRON IMPACT AS A FUNCTION OF RING SIZE: MASS SPECTROMETRIC
592	72	001	FRAGMENTS	INTERACTION OF CHARGED PARTICLES WITH MATTER-DE/DX MEASUREMENTS OF U(235) FISSION FRAGMENTS AS A
592	72	008	FRAGMENTS	TIME-OF-FLIGHT MEASUREMENTS OF PAIR FRAGMENTS OF CM(244) AND CF(252) SPONTANEOUS FISSION
265	72	099	FRAMEWORK	AN APPROACH FOR CALCULATION OF N.PI STATE ENERGIES OF SOME CARBONYL MOLECULES WITHIN FRAMEWORK OF
305	72	008	FRANCAIS)	GEOCHRONOLOGIE. AGE ORDOVICIEN POUR UNE PHASE DE METAMORPHISME IMPORTANTE DES PARAGNEISS DU
230	72	067	FRANCE	PRODUCTION OF HEAVY WATER IN FRANCE
265	72	143	FRANCE	INTERNATIONAL SYMPOSIUM ON THE THEORY OF ATOMIC STRUCTURE, GIF-SUR-YVETTE, FRANCE, JULY 8-11, 1970
300	72	184	FRANCE	GEOCHEMISTRY OF ILLITE FROM GRES A VOLTZIA (UPPER BUNTER SANDSTONE) FORMATION IN NORTHERN VOSGES,
300	72	199	FRANCE	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
300	72	203	FRANCE	PROCEEDINGS OF THE 94TH CONGRESS OF THE LEARNED SOCIETIES. VOLUME 2. MATHEMATICS. PHYSICS. GEOLOGY.
300	72	229	FRANCE	URANIUM DEPOSITS OF THE CENTRAL AND THE AMORICAN MASSIFS IN FRANCE
370	72	107	FRANCE	CONFERENCE ON HOLLOW-CATHODE DISCHARGES AND THEIR APPLICATIONS, ORSAY, FRANCE, SEPTEMBER 20 - 23,
410	72	085	FRANCE	URANIUM ISOTOPIC SEPARATION STUDIES IN FRANCE
410	72	101	FRANCE	SEPARATION ISOTOPIQUE DE L'URANIUM ET SON ECONOMIE (URANIUM ISOTOPE SEPARATION AND THE CORRESPONDING
415	72	049	FRANCE	SYMPOSIUM SUR LES PROGRES DES TECHNIQUES NUCLEAIRES EN PHARMACODYNAMIE. SACLAY, FRANCE. MARS 11 -
416	72	018	FRANCE	SEDIMENT DYNAMICS AND RADIOACTIVE TRACERS: STATUS OF WORK IN FRANCE
440	72	015	FRANCE	SEVENTH INTERNATIONAL CONFERENCE ON MAGNETISM, GRENOBLE, FRANCE, SEPTEMBER 14 - 19, 1970
300	72	297	FRANCEVILLIAN	PRECAMBRIAN SERIES IN GABON: FRANCEVILLIAN, SEDIMENTOLOGY, GEOCHEMISTRY, AND RELATION WITH
416	72	066	FRANCISCO	RADIONUCLIDES IN THE ENVIRONMENT. 155TH MEETING OF THE AMERICAN CHEMICAL SOCIETY, SAN FRANCISCO,
185	72	014	FRANCK-CONDON	VALIDITY OF FRANCK-CONDON PRINCIPLE FOR H(+)-H(-) DOUBLE CHARGE TRANSFER OF FAST PROTONS ON H2 AT
265	72	036	FRANCK-CONDON	LUMINESCENCE OF DIATOMIC MOLECULAR IONS. 1. FRANCK-CONDON FACTORS AND COLLISIONAL DEACTIVATION
345	72	061	FRANCK-CONDON	HARMONIC OSCILLATOR FRANCK-CONDON FACTORS FOR THE IONIZATION OF N2O
300	72	034	FRANIAN	ON GEOCHEMICAL DIFFERENCE BETWEEN FRANIAN AND FAMENIAN SALINE DEPOSITS OF PRIPYAT BASIN
570	72	144	FRAUDATRIX	CUCUCARIOSIDE-C, A NEW TRITERPENIC GLYCOSIDE FROM HOLOTURIA CUCUMARIA FRAUDATRIX.
265	72	162	FREDHOLM	COMPUTATION OF ELASTIC SCATTERING PHASE SHIFTS VIA ANALYTIC CONTINUATION OF FREDHOLM DETERMINANTS
350	72	023	FREE-FALL	IONIZATION OF ATOMIC HYDROGEN BY ELECTRON IMPACT. NUMERICAL CALCULATIONS FOR 'FREE-FALL' ATOMIC
320	72	003	FREEDOM	A FORCE FREE BELLOWS SYSTEM WITH SIX DEGREES OF FREEDOM
430	72	074	FREELY	LASER-PLASMA GENERATION FROM A DEUTERIUM ICE PELLET FREELY FALLING WITHIN A SUPERCONDUCTING MAGNETIC
410	72	049	FRENCH	FRENCH DEVELOPMENT PLANS REGARDING THE SEPARATION OF URANIUM ISOTOPES
410	72	113	FRENCH	FRENCH PROGRAM IN THE FIELD OF U ISOTOPE ENRICHMENT
570	72	350	FRENCH	1. UNSUBSTITUTED ALIPHATIC MONOCARBOXYLIC ACIDS, ALPHA-KETO ACIDS, AND AMINES IN CHEDDAR CHEESE. 2.
320	72	012	FREON	ON THE ABILITY OF FREON (TRADEMARK) C-318 TO TRAP HYDROGEN ON A 77 DEGREES K CRYOSURFACE
370	72	047	FREQUENCE	PHYSIQUE CORPUSCULAIRE. INFLUENCE D'UN CHAMP MAGNETIQUE SUR LA LUMINANCE DE L'IMAGE DU 'CROSS-OVER'
455	72	001	FREQUENCE	SPECTROGRAPHED RPE A SATURATION STABILISES EN PUISSANCE ET EN FREQUENCE
140	72	008	FREQUENCIES	CALCULATION OF INFRARED C=O STRETCHING FREQUENCIES AND IONIZATION POTENTIALS OF 4-SUBSTITUTED
165	72	090	FREQUENCIES	ACTIVATION ENERGY REQUIREMENTS IN HYDROGEN ABSTRACTIONS. QUANTITATIVE DESCRIPTION OF CAUSES IN TERMS
180	72	086	FREQUENCIES	CORRELATION BETWEEN INFRARED STRECHING FREQUENCIES AND CARBON(13) CHEMICAL SHIFTS FOR SOME
270	72	030	FREQUENCIES	MOMENTUM TRANSFER CROSS SECTIONS FOR ELECTRON COLLISIONS ON ATOMS AND MOLECULES AND THEIR
355	72	054	FREQUENCIES	ION-MOLECULE COLLISION FREQUENCIES IN GASES DETERMINED BY PHASE COHERENT PULSED ICR
110	72	005	FREQUENCY	HIGH FREQUENCY TRANSISTOR GENERATOR FOR A UNIPOLAR MASS SPECTROMETER
110	72	026	FREQUENCY	VARIABLE FREQUENCY SUPPLY FOR A QUADRUPOLE MASS SPECTROMETER
110	72	044	FREQUENCY	EFFECT OF INPUT POTENTIALS ON CHARACTERISTICS OF THE SENSOR OF A RADIO FREQUENCY MASS SPECTROMETER
370	72	027	FREQUENCY	NEUTRAL ATOM COMPONENT OF HIGH FREQUENCY ION SOURCE BEAM
370	72	048	FREQUENCY	DEVELOPMENT OF AN EMITTANCEMETER SUITABLE FOR USE WITH A HIGH FREQUENCY DISCHARGE ION SOURCE.
370	72	082	FREQUENCY	OPERATIONAL CHARACTERISTICS OF A RADIO FREQUENCY ION SOURCE
370	72	087	FREQUENCY	HIGH FREQUENCY SOURCE OF HEAVY IONS
395	72	044	FREQUENCY	CARBOXYLIC ACIDS: CORRELATION OF CARBONYL FREQUENCY WITH O(18) EXCHANGE
460	72	076	FREQUENCY	OPERATION CHARACTERISTICS OF THE BENNETT TYPE RADIO FREQUENCY MASS SPECTROMETER
570	72	037	FREQUENCY	RAMAN SPECTRA AND FREQUENCY CALCULATIONS FOR SOME STEROIDS
592	72	002	FREQUENCY	TIME-OF-FLIGHT SPECTROMETER ATTACHED TO A HIGH FREQUENCY ACCELERATOR
416	72	039	FRESHWATER	UPTAKE AND LOSS OF RADIOACTIVE RUTHENIUM BY FRESHWATER ORGANISMS
535	72	009	FRICTION	HIGH VACUUM GAS FRICTION MANOMETER
325	72	123	FRIEDEL-CRAFTS	FRIEDEL-CRAFTS ACYLATIONS OF AROMATIC HYDROCARBONS. 10. BENZOYLATION OF PHENANTHRENE
585	72	024	FRIEDEL-CRAFTS	1. FRIEDEL-CRAFTS REACTIONS OF N-ALKENOIC ACIDS AND OMEGA-CHLOROALKENOIC ACIDS. 2. ORGANIC REACTIONS
585	72	048	FRIEDEL-CRAFTS	AN ABNORMAL FRIEDEL-CRAFTS REACTION: 3,4-DIHYDRO-7-HYDROXY-8-ISOPENTYL-4-PHENYLCOUMARIN AND
585	72	411	FRIEDEL-CRAFTS	FRIEDEL-CRAFTS REACTION OF 3,4,4-TRIMETHYLBUTYROLACTONE AND BENZENE
587	72	177	FRIEND	ALTERATION OF GLYCOLIPID, COMPOSITION OF SPLEEN IN FRIEND LEUKEMIA VIRUS INFECTED MICE
585	72	652	FRIES	INVESTIGATIONS ON VINYLOGOUS FRIES AND PHOTO-FRIES REARRANGEMENTS
360	72	076	FRINGE	1. EFFECT OF FRINGE FIELDS ON ABERRATIONS OF QUADRUPOLE LENSES. 2. ABERRATIONS IN SUPERPOSED
360	72	012	FRINGING	FRINGING FIELD EFFECTS ON ELECTRON TRAJECTORIES FOR A 60 DEGREE DOUBLE FOCUSING SECTOR MAGNET
360	72	098	FRINGING	1. THIRD ORDER TRANSFER MATRICES FOR THE FRINGING FIELDS OF AN ELECTROSTATIC HEXAPOLE LENS. 2. A
440	72	002	FRINGING	METHOD OF CORRECTING FRINGING FIELDS OF MAGNETIC DEFLECTION SYSTEMS .
440	72	006	FRINGING	FRINGING FIELD OF ELECTROSTATIC ANALYZERS
440	72	009	FRINGING	1. FRINGING FIELDS IN QUADRUPOLE MASS FILTER. 2. FRINGING FIELDS IN QUADRUPOLE-TYPE MASS ANALYZERS
587	72	143	FROG	1. STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. IX. METABOLISM OF 4-C(14)-TESTOSTERONE
587	72	031	FROGS	STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. 10. METABOLISM OF 4-C(14)-OESTRONE IN
570	72	364	FRONDOSA	NOTIZ UBER DIE STRUKTUR DES POLYINGLUCOSIDS AUS BIDENS FRONDOSA L.
410	72	036	FRONTAL	FRONTAL ISOTOPIC CHROMATOGRAPHY: APPLICATION TO BORON
335	72	082	FROZEN	FORMATION OF CLUSTERS IN ION BOMBARDMENT OF FILMS OF FROZEN POLAR SUBSTANCES
540	72	011	FROZEN	ISOTOPIC EFFECT DURING THE RADIOLYSIS OF FROZEN AQUEOUS SOLUTIONS OF ACIDS
450	72	041	FRUCTOSE	MASS SPECTRAL STUDIES OF SOME FRUCTOSE CONTAINING OLIGOSACCHARIDE PERMETHYL ETHERS
490	72	095	FRUCTOSE	1. MASS SPECTROMETRY OF FRUCTOSE CONTAINING OLIGOSACCHARIDES. 2. MASS SPECTROMETRY OF
570	72	002	FRUIT	STUDIES ON FATTY ACIDS FROM FRUIT AND SEED OILS. 1. STUDIES ON THE CYCLOPROPENOIC FATTY ACID FROM
570	72	018	FRUIT	POLYSACCHARIDES ELABORATED BY FOMES ANNOSUS (F.) COOKE. 2. NEUTRAL POLYSACCHARIDES FROM FRUIT
570	72	247	FRUIT	1. VOLATILE COMPONENTS OF MUSKMELON FRUIT. 2. CIS-6-NONENAL, A FLAVOR COMPONENT OF MUSKMELON FRUIT
105	72	122	FRUITS	STUDIES ON METABOLISM OF FREE AMINO ACIDS DURING MATURATION AND RIPENING OF TOMATO FRUITS. 3.
570	72	177	FRULLANOLIDE	NEW APPROACH TO ALPHA-METHYLENE-GAMMA-BUTYROLACTONES. 1. SYNTHESIS OF (-)-FRULLANOLIDE. 2. SYNTHESIS
570	72	018	FUCOXYLOMANNAN	POLYSACCHARIDES ELABORATED BY FOMES ANNOSUS (F.) COOKE. 2. NEUTRAL POLYSACCHARIDES FROM FRUIT
587	72	114	FUCUS	1. COMPOSITION OF TRIGLYCERIDES AND CHOLESTERYL ESTERS IN SOME FISH OILS OF SALT, BRACKISH, AND
115	72	068	FUEL	METHODS FOR DETERMINING BURNUP IN ENRICHED U(235) FUEL IRRADIATED BY FAST REACTOR NEUTRONS
120	72	014	FUEL	OUTGASSING OF NUCLEAR ROCKET FUEL ELEMENTS
135	72	052	FUEL	ENVIRONMENTAL POLLUTION: USE OF NEUTRON ACTIVATION ANALYSIS TO DETERMINE THE FATE OF TRACE ELEMENTS
225	72	004	FUEL	EFFECT OF ADSORPTION POTENTIAL ON THE HYDROGEN-DEUTERIUM EXCHANGE OF BENZENE AT A FUEL CELL
230	72	071	FUEL	ENVIRONMENTAL SIGNIFICANCE OF DIESEL FUEL ENTERING COLUMBIA RIVER AT 100-N
380	72	035	FUEL	EMPIRICAL EXPRESSIONS RELATING DEPLETION AND ISOTOPIC COMPOSITION OF SPENT HIGHLY ENRICHED URANIUM
490	72	087	FUEL	BURNUP DETERMINATION OF NUCLEAR FUEL
490	72	117	FUEL	BURNUP DETERMINATION OF FUEL ELEMENTS FROM FAST REACTORS
490	72	215	FUEL	GAS RELEASE FROM THORIA BASE OXIDE FUEL PELLETS
535	72	004	FUEL	VACUUM DEGASSING OF NUCLEAR FUEL
565	72	031	FUEL	ENVIRONMENTAL POLLUTION: USE OF NEUTRON ACTIVATION ANALYSIS TO DETERMINE THE FATE OF TRACE ELEMENTS
115	72	051	FUELS	ANALYSIS OF NUCLEAR FUELS: A REVIEW
120	72	036	FUELS	OXYGENATES IN AUTOMOTIVE EXHAUST GAS. 3. CARBONYLS AND NONCARBONYLS IN EXHAUSTS FROM SIMPLE
120	72	044	FUELS	1. OXYGENATES IN EXHAUST FROM SIMPLE HYDROCARBON FUELS. 2. OXYGENATES IN AUTOMOTIVE EXHAUST GAS.
188	72	135	FUELS	MUST FOSSIL FUELS POLLUTE
380	72	003	FUELS	ADVANCED PLUTONIUM FUELS PROGRAM
415	72	056	FUELS	AVAILABILITY AND APPLICATIONS OF RADIOACTIVE AND STABLE BY-PRODUCTS FROM THE CHEMICAL PROCESSING OF
490	72	124	FUELS	INORGANIC MASS SPECTROMETRY AND THERMOCHEMISTRY RELATED TO FUELS, STRUCTURAL MATERIALS, AND POLYMERS
550	72	001	FUELS	SEQUENTIAL ION EXCHANGE SEPARATION AND MASS SPECTROMETRIC DETERMINATION OF NEODYMIUM, URANIUM, AND
565	72	038	FUELS	ANALYSIS OF (U,PU)O2 FUELS AT OAK RIDGE NATIONAL LABORATORY
570	72	036	FUJIKUROI	GIBBERELLIN-A36: ISOLATION FROM GIBBERELLA FUJIKUROI, STRUCTURE, AND CONVERSION TO GIBBERELLIN-A37
570	72	189	FUJIKUROI	TWO NEW GIBBERELLINS, A24 AND A25, FROM GIBBERELLA FUJIKUROI: THEIR ISOLATION, STRUCTURE, AND

570 72 257 FUJIKUROI BIKAVERIN AND NORBIKAVERIN, BENZOXANTHENTRIONE PIGMENTS OF GIBBERELLA FUJIKUROI
587 72 014 FUJIKUROI NEW METABOLITES OF GIBBERELLA FUJIKUROI. 19. 3BETA,78ETA-DIHYDROXY-KAURENOLIDE
587 72 053 FUJIKUROI NEW METABOLITES OF GIBBERELLA FUJIKUROI. (1) XVI. CYCLONERODIOL. (2) XVII. PARTIAL SYNTHESIS OF
570 72 309 FUKIIC 1. STEREOCHEMISTRY OF NUCLEOPHILIC ADDITION. II. REFORMATSKY REACTION OF METHYL (+)-
587 72 116 FULICA 1. UROPYGIAL GLAND FAT OF COOT (FULICA ATRA). 2. UROPYGIAL GLAND FATS OF GREENFINCH, BULLFINCH, AND
570 72 318 FULVALENIC PLANAR AND NONPLANAR UNSATURATION. 2. TWISTING-DISTORTIONS IN FULVALENIC STRUCTURES
585 72 806 FULVENE ADDUCTS OF FULVENE AND 6-ACETOXYFULVENE WITH DIMETHYL AZODICARBOXYLATE
585 72 353 FULVENEN ZUR ACYLIERUNG VON FULVENEN 6,6'-DIFULVENYL-ATHER
517 72 078 FULVENES PHOTOCHEMICAL OXIDATION OF 6,6-DISUBSTITUTED FULVENES
570 72 501 FULVENES FULVENES DERIVED FROM ILLUDIN-S
585 72 086 FULVENES FULVENES AND THERMOCHROMIC ETHYLENES. 59. REACTION OF DIPHENYLCYCLOPROPENONE WITH CYANOACETIC ACID
585 72 510 FULVENSYNTHESE EINE NEUE FULVENSYNTHESE
570 72 218 FUMARAMINE STRUCTURE OF FUMARIDINE AND FUMARAMINE
225 72 013 FUMARASE RELATIONSHIPS OF PH TO EXCHANGE RATES AND DEUTERIUM ISOTOPE EFFECTS IN FUMARASE REACTION
415 72 025 FUMARIC TRITIATION OF ORGANIC COMPOUNDS BY IRRADIATION AND OTHER NONSYNTHETIC METHODS. 2. ISOTOPIC EXCHANGE
570 72 218 FUMARIDINE STRUCTURE OF FUMARIDINE AND FUMARAMINE
570 72 256 FUMARILINE SYNTHESIS OF THE ALKALOIDS (+OR-)-FUMARITINE AND FUMARILINE
105 72 108 FUNCTIONAL HYDROGEN ION TITRATION CURVES OF PROTEINS AS A SOURCE OF STRUCTURAL AND FUNCTIONAL INFORMATION
165 72 060 FUNCTIONAL CHEMICAL CONSEQUENCES OF STRONG HYDROGEN BONDING IN REACTIONS OF ORGANIC IONS IN GAS PHASE.
188 72 134 FUNCTIONAL THE CHEMISTRY OF FUNCTIONAL GROUPS
347 72 009 FUNCTIONAL 1. MASS STANDARDS FOR CHEMICAL IONIZATION MASS SPECTROMETRY. 2. INFLUENCE OF REMOTE FUNCTIONAL
450 72 112 FUNCTIONAL MASS SPECTROMETRY OF ARALKYL COMPOUNDS WITH A FUNCTIONAL GROUP. 12. UNORTHODOX ELIMINATION OF
450 72 137 FUNCTIONAL MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 202. INTERACTION OF REMOTE FUNCTIONAL
505 72 C08 FUNCTIONAL ELECTRON IMPACT STUDIES. 58. NEGATIVE ION MASS SPECTROMETRY OF FUNCTIONAL GROUPS. REARRANGEMENTS OF
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585 72 142 FUNCTIONALITY INTERCHANGE OF FUNCTIONALITY IN CONJUGATED CARBONYL COMPOUNDS THROUGH ISOXAZOLES
585 72 221 FUNCTIONALIZED 1. SOLVOLYSIS OF THE PENTACYCLO(4.4.0.0.0(2,4).0(3,8).0(5,7))DECANE SYSTEM. 2. STEREOSPECIFIC
585 72 481 FUNCTIONALIZED SYNTHESIS OF PROSTAGLANDIN MODELS AND PROSTAGLANDINS BY CONJUGATE ADDITION OF A FUNCTIONALIZED
585 72 447 FUNCTIONALLY GEM-DIALKALI DERIVATIVES OF CERTAIN FUNCTIONALLY SUBSTITUTED ORGANIC COMPOUNDS
585 72 695 FUNCTIONALLY FUNCTIONALLY SUBSTITUTED PIPERIDINES VIA HETEROCYCLOADDITION
345 72 044 FUNDAMENTALS FUNDAMENTALS OF GASEOUS IONIZATION AND PLASMA ELECTRONICS
590 72 041 FUNDAMENTALS HIGH TEMPERATURE CHEMISTRY: FUNDAMENTALS OF EFFUSION AND THERMODYNAMICS OF MATERIALS
587 72 005 FUNGAL 1. METABOLITES OF LASIODIPLODIA THEOBROMAE. 2. TWO NEW MOULD METABOLITES RELATED TO AVENACIOLIDE. 3.
587 72 063 FUNGAL STRUCTURE OF A NEW FUNGAL LACTONE, LL-P880 ALPHA, FROM AN UNIDENTIFIED PENICILLUM SP.
290 72 313 FUNGI LIPID DISTRIBUTION AND METABOLISM IN THE FUNGI (GC/MS)
570 72 026 FUNGI CONSTITUTES OF HIGHER FUNGI. 4. MASS SPECTROMETRIC INVESTIGATIONS OF LACTARORUFIN-A AND ITS
570 72 038 FUNGI CONSTITUENTS OF THE HIGHER FUNGI. 11. BOVIQUINONE-3 (2,5-DIHYDROXY-3-FARNESYL-1,4-BENZOQUINONE).
570 72 051 FUNGI THE CHEMISTRY OF FUNGI. 60. SYNTHESIS OF TETRAHYDROSCLEROTIORAMINE, TETRAHYDROSCLEROTOQUINONE, AND
570 72 075 FUNGI 1. 4-METHYL-1-PHENYLPENTANE-1,3-DIONE AND 2-ISOPROPYLCHROMONE FROM THE ESSENTIAL OIL OF LOPHOMYRTUS
570 72 100 FUNGI THE CHEMISTRY OF FUNGI. 64. STRUCTURE OF MONASCIN: THE RELATIVE STEREOCHEMISTRY OF THE AZAPHILONES
570 72 104 FUNGI CHEMISTRY OF FUNGI. 61. SYNTHESIS OF (+OR-)-SCLEROTIORIN, OF (+OR-)-4,6-DIMETHYLOCTA-TRANS-2,
570 72 205 FUNGI CHEMISTRY OF FUNGI. 65. STRUCTURE OF ERGOCHRYSIN-A. ISOERGOCHRYSIN-A, AND ERGOXANTHIN AND OF
587 72 083 FUNGI CHEMISTRY OF FUNGI. 63. RUBROROTIORIN . A METABOLITE OF PENICILLIUM HIRAYAMAE UDAGAWA
188 72 093 FUNGICIDE 1. MAMMALIAN TOXICITY OF PURPURIN, QUINIZARIN, QUINALIZARIN, DIPHENYLTHIOCARBAZONE, AND 1,5-
416 72 020 FUNGICIDES RADIOISOTOPES IN PESTICIDE RESEARCH. IV. REVIEWS, GENERAL METHODS OF ANALYSIS, INSECTICIDES. V.
220 72 037 FUNGUS 1. CORD, RECORD: SORTING OF TABULAR DATA. 2. SLOPPY: LEAST SQUARES SLOPE FINDING IN TABLES OF
570 72 231 FUNGUS 1. ISOLATION OF NEW CHLOROSIS INDUCING SUBSTANCES PRODUCED BY FUNGUS. 2. STRUCTURE OF VIRIDOMINIC
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587 72 227 FUNGUS ISOLATION AND STRUCTURE OF MONOCHAETIN, A METABOLITE OF THE FUNGUS MONOCHAETIA COMPTA
587 72 253 FUNGUS FORMATION OF DELTA-LACTONE OF 3,5-DIHYDROXYDECANOIC ACID BY FUNGUS CEPHALOSPORIUM RECIFEI
565 72 018 FUNKEN ANWENDUNG DER FUNKEN MASSENSPEKTROMETRIE ZUR BESTIMMUNG DER GASBEIMENGUNGEN IN METALLEN NACH DER
290 72 228 FUNKTIONELLER ZUR LOKALISIERUNG FUNKTIONELLER GRUPPEN IN STEROIDEN MIT HILFE DER MASSENSPEKTROMETRIE. 3. 3,11-
225 72 128 FURAN KINETICS OF ACID CATALYZED HYDROGEN ISOTOPE EXCHANGE IN THIOPHENE, FURAN, SELENOPHENE, AND PYRROLE.
325 72 282 FURAN REACTION OF ORGANOBORANES WITH ALPHA-LITHIUM FURAN. CONVENIENT SYNTHESIS OF 4,4-

450 72 092 FURAN EXPERIMENTS IN FURAN SERIES. 13. INTERACTION OF SUBSTITUENTS ON FURAN NUCLEUS CAUSED BY ELECTRON
518 72 017 FURAN RYDBERG SERIES IN SMALL MOLECULES. 10. PHOTOELECTRON SPECTROSCOPY AND ELECTRONIC STRUCTURE OF FURAN.
585 72 126 FURAN 1. SYNTHESIS OF PORPHIN ANALOGUES CONTAINING FURAN AND/OR THIOPHEN RINGS. 2. PROTONATION.
585 72 507 FURAN STUDIES ON SOME ELECTROPHILIC SUBSTITUTION REACTIONS IN THE FURAN SERIES. SYNTHESIS OF 2,4-
585 72 696 FURAN BORON TRIFLUORIDE CATALYZED REACTION OF FURAN DERIVATIVES WITH ETHANE-1,2-DITHIOL
585 72 772 FURAN EXPERIMENTS IN FURAN SERIES. 11. REDUCTION OF ALKOXYLATION PRODUCTS OF FURAN
115 72 006 FURANCE DETERMINATION OF SULFUR COMPOUNDS IN LIXIVIATION WATER OF BLAST FURANCE SLAGS
290 72 241 FURANDICARBOXYL 1. OCCURRENCE OF ADIPIC AND SUBERIC ACID IN URINE FROM KETOTIC PATIENTS. 2. IDENTIFICATION AND
585 72 805 FURANNOSES 1. ISOMERISATIONS EN CHIMIE SUCRES. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
105 72 099 FURANOSE SYNTHESIS OF FURANOSE SUGARS HAVING TERMINAL VINYL AND CYCLOPROPYL GROUPS AND THEIR CONVERSION INTO
517 72 033 FURANOSIDES PHOTOCHEMISTRY OF KETONES DERIVED FROM CARBOHYDRATES. 1. TYPE I CLEAVAGE OF A PYRANOSID-4-ULOSE. 2.
587 72 061 FURANOTERPENE 1. FUROSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA
587 72 041 FURANOTERPENES 1. FUROSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA
587 72 069 FURANOTERPENES 1. ISOLATION AND STRUCTURE OF NITENIN AND DIHYDRONITENIN, NEW FURANOTERPENES FROM SPONGIA NITENS. 2.
290 72 252 FURANS IDENTIFICATION AND BIOCHEMICAL SIGNIFICANCE OF SUBSTITUTED FURANS IN HUMAN URINE
445 72 002 FURANS MASS SPECTRA OF 3-SUBSTITUTED FURANS
585 72 125 FURANS ANNELATED FURANS. 7. SYNTHETIC ROUTES TO DI-O-METHYLSTREPSILIN
585 72 267 FURANS 1. NEW SYNTHESIS OF AZOCINES. 2. ANNELATED FURANS. VIII. A SYNTHESIS OF PANNARIC ACID
585 72 507 FURANS STUDIES ON SOME ELECTROPHILIC SUBSTITUTION REACTIONS IN THE FURAN SERIES. SYNTHESIS OF 2,4-
587 72 041 FURANS 1. FUROSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA
570 72 068 FURANSESQUITERP STRUKTUR DES LASIOSPERMANS, EIN NEUER TYP VON FURANSESQUITERPENEN
585 72 007 FURAZAN FURAZANS AND FURAZAN OXIDES. 1. SYNTHESIS AND REACTIONS OF SOME STRAINED FURAZAN N-OXIDES
585 72 007 FURAZANS FURAZANS AND FURAZAN OXIDES. 1. SYNTHESIS AND REACTIONS OF SOME STRAINED FURAZAN N-OXIDES
490 72 132 FURFURYL A MASS SPECTROMETRIC STUDY OF SUBSTITUTED FURFURYL COMPOUNDS
490 72 243 FURFURYL STUDY OF LOW MOLECULAR WEIGHT COMPONENTS OF FURFURYL ALCOHOL POLYMERS
490 72 054 FURNANCE ON THE SUITABILITY OF A MASS SPECTROMETER FOR THE CONTROL OF A BLAST FURNANCE
570 72 300 FUROCOUMARINS 1. SYNTHESIS OF BENZOFURANOID SYSTEMS. II. TOTAL SYNTHESIS OF CYPERAQUINONE AND CONICAQUINONE. 2.
587 72 041 FUROSPONGIN-1 1. FUROSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA
187 72 044 FURYL CHEMISTRY OF METAL HYDRIDES. 9. REACTIONS OF TRANS-PT(CL(ET3P)2 WITH PERFLUOROCYCLOBUTENE AND
570 72 060 FUSCATA 1. NOTIZ UBER EIN WEITERES KUMULEN AUS ANTHEMIS AUSTRIACA JACQ. 2. UBER ZWEI NEUE PHENYLPOLYINE AUS
570 72 027 FUSICOCCIN FUSICOCCIN. 1. NATURE OF THE SUBSTITUENT GROUPS. 2. THE CONSTITUTION OF FUSICOCCIN
570 72 245 FUSIDIC CONVERSION OF LANOSTEROL INTO A COMPOUND WITH THE CARBON SKELETON OF FUSIDIC ACID
188 72 128 FUSION TECHNOLOGY INDEX FOR PLASMAPHYSICS RESEARCH AND FUSION REACTORS. BIBLIOGRAPHY, AUTHOR INDEX, SUBJECT
220 72 047 FUSION AUTOMATED VACUUM FUSION APPARATUS
295 72 005 FUSION DETERMINATION OF OXYGEN IN NB USING THE INERT GAS FUSION TECHNIQUE
295 72 018 FUSION THEORETICAL ASPECTS OF DETERMINATION OF GASES IN METALS BY THE REDUCTION FUSION METHOD. EFFECT OF
295 72 026 FUSION DETERMINATION OF OXYGEN IN TITANIUM BY AN ARGON CARRIER FUSION COULOMETRY WITH IRON-TIN BATH
295 72 032 FUSION ESTIMATION OF TRACES OF GASES IN METALS AND ALLOYS BY VACUUM FUSION TECHNIQUE
365 72 005 FUSION TITANIUM EVAPORATION PUMP: ITS APPLICATION TO NUCLEAR FUSION EXPERIMENTS AND SPACE SIMULATION
370 72 118 FUSION 1. INTENSE 1 KEV ION SOURCE FOR CONTROLLED FUSION RESEARCH. 2. A REVIEW OF THE PRODUCTION OF INTENSE
430 72 025 FUSION LASERS, PLASMAS, AND FUSION
430 72 036 FUSION SOME ASPECTS OF CONTROLLED FUSION BY USE OF LASERS
430 72 046 FUSION APPLICATIONS OF LASER PRODUCED PLASMA TO CONTROLLED THERMONUCLEAR FUSION
430 72 C81 FUSION PRODUCTION OF FUSION PLASMAS WITH LASERS
570 72 385 FUSION ISOLATION AND IDENTIFICATION OF A NEW HETERO RING SYSTEM. THE FUSION OF CAPTAN (
585 72 024 FUSION 1. FRIEDEL-CRAFTS REACTIONS OF N-ALKENOIC ACIDS AND OMEGA-CHLOROALKENOIC ACIDS. 2. ORGANIC REACTIONS

188	72	021	FUTURE	PRESENT AND FUTURE APPLICATIONS OF AUGER SPECTROSCOPY
305	72	044	FUTURE	ESTIMATION OF PRESENT AND FUTURE LEVELS OF EXCESS C(14) IN THE ENVIRONMENT FROM THE NUCLEAR TESTS.
335	72	010	FUTURE	HEAVY ION ACCELERATORS OF THE FUTURE
370	72	033	FUTURE	PRESENT TECHNOLOGY AND FUTURE CHALLENGE OF IONIZATION SOURCES IN MASS SPECTROMETRY
405	72	105	FUTURE	TRANSURANIUM ELEMENTS: PRESENT AND FUTURE
310	72	004	FXEOSO2F	CRYSTAL STRUCTURE OF XENON(II) FLUORIDE FLUOROSULFATE, FXEOSO2F
530	72	072	F1	EFFECT OF THE STATE OF THE ATMOSPHERE ON THE ION STRUCTURE OF THE IONOSPHERIC F1 REGION
165	72	011	F2	DISSOCIATION ENERGY OF F2 AND STABILITY OF ALKALI PERFLUORIDES
525	72	007	F2	PHOTOIONIZATION MASS SPECTROMETRIC STUDY OF F2, HF, AND OF
530	72	068	F2	MOLECULAR IONS IN F2 LAYER
265	72	073	F2(-)	SINGLE CONFIGURATION WAVE FUNCTIONS AND POTENTIAL CURVES FOR LOW LYING STATES OF HE2(+), NE2(+),
135	72	004	F2-ALPHA	MASS SPECTROMETRIC DETERMINATION OF PICOMOLE AMOUNTS OF PROSTAGLANDINS E2 AND F2-ALPHA USING
325	72	242	F2P	1. PREPARATION AND PROPERTIES OF AMINODIFLUOROPHOSPHINE. 2. PREPARATION, SPECTROSCOPIC PROPERTIES.
202	72	178	G(J)	PRECISION MEASUREMENT OF THE G(J) FACTOR OF THE (4)S(3/2) GROUND STATE OF NITROGEN: THE DESIGN.
410	72	022	G)	CALCULATION OF SOME ISOTOPE SEPARATION FACTORS FOR CHEMICAL EXCHANGE. DISTILLATION. EXCHANGE
518	72	052	G)	ON PHOTOELECTRON IMPACT EXCITATION TO E(3)SIGMA(+)(G) ELECTRONIC STATE OF MOLECULAR NITROGEN AND
105	72	010	G)-DIMETHYLARGI	IDENTIFICATION OF N(G), N('G)-DIMETHYLARGININE AND N(G), N(G)-DIMETHYLARGININE IN BASIC A1 PROTEIN
585	72	595	G)INDOL-7-OL	SYNTHESIS OF 1,10,11,11A-TETRAHYDRO-11A-METHYL-2H-NAPHTH(1,2-G)INDOL-7-OL, AN EQUILENIN-LIKE 15-AZA
570	72	187	G)INDOLE	1. PROTON MAGNETIC RESONANCE AND MASS SPECTRAL STUDIES OF THE (2)BENZOPYRANO(3,4-G)INDOLE ALKALOIDS
585	72	456	G)OXOCIN	SYNTHESIS AND THERMODYNAMIC ACIDITY OF DIBENZ(B,G)OXOCIN
400	72	084	G-2	1. NEUTRON CAPTURE ON SM(149) IN LUNAR SAMPLES. 2. NEUTRON CAPTURE OF GD AND SM IN THE LUNA 16. G-2
135	72	073	GA	DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA.
187	72	037	GA	MASS SPECTRA OF COMPLEXES OF 8-QUINOLINOL WITH TRIVALENT METALS (AL, GA, IN, SC, CR, AND FE)
460	72	039	GA-6	GA-6, A NEW RESIDUAL GAS ANALYZER WITH MAGNETIC SECTOR (MASSES FROM 2 TO 2000)
475	72	032	GAALO)	1. VAPORIZATION OF SOME GROUP-IIIA METAL-METAL OXIDE SYSTEMS. MASS SPECTROMETRIC IDENTIFICATION OF
416	72	016	GAARDSRYD	METHODS FOR PRACTICAL DETERMINATION OF THE FLOW RATE OF GROUND WATER. 3. FIELD INVESTIGATIONS AT
562	72	036	GAAS	HIGH PURITY GAAS. EPITAXIAL GROWTH, GALLIUM ARSENIDES
300	72	297	GABON	PRECAMBRIAN SERIES IN GABON: FRANCEVILLIAN, SEDIMENTOLOGY, GEOCHEMISTRY, AND RELATION WITH
370	72	104	GADGETS	1. GADGETS DEMONSTRATING PRINCIPLES INVOLVED IN POLARIZED ION SOURCES. 2. BENEFICIAL EFFECT OF AN
265	72	016	GADOLINIUM	ANALYSIS OF THE SPARK SPECTRUM OF GADOLINIUM: GD(II)
265	72	184	GADOLINIUM	SPECTRA OF CHARACTERISTIC ELECTRON ENERGY LOSSES IN GADOLINIUM AND DYSPROSIUM
265	72	188	GADOLINIUM	ANALYSIS OF THE ARC SPECTRUM OF GADOLINIUM (GD(I))
290	72	298	GADOLINIUM	1. GAS CHROMATOGRAPHY OF RARE EARTH PIVALOYLTRIFLUOROACETONE ADDUCTS WITH TRI-N-BUTYL PHOSPHATE AND
375	72	017	GADOLINIUM	1. ISOTOPIC COMPOSITION OF GADOLINIUM, SAMARIUM, AND EUROPIUM IN THE ABEE METEORITE. 2. ISOTOPIC
400	72	057	GADOLINIUM	NEUTRON CAPTURE EFFECTS IN LUNAR GADOLINIUM AND THE IRRADIATION HISTORIES OF SOME LUNAR ROCKS
475	72	066	GADOLINIUM	VAPORIZATION AND THERMODYNAMICS OF RARE EARTH SULFIDES. I. VAPORIZATION STUDY OF GADOLINIUM
535	72	001	GAGE	COMPARISON OF THE PRESSURE INDICATION OF A BAYARD-ALPERT AND AN EXTRACTOR GAGE
535	72	020	GAGE	1. INFLUENCE OF THE GRID AND ION COLLECTOR DIAMETERS ON THE SENSITIVITY FACTOR AND THE MEASURING
370	72	037	GAGES	IMPROVEMENTS TO ION SOURCES FOR ION GAGES
535	72	005	GAGES	1. BEHAVIOR OF IONS IN A BAG STRUCTURE. 2. ION COLLECTION IN BAYARD-ALPERT GAGES
535	72	010	GAGES	CALIBRATION OF PRESSURE GAGES DOWN TO 10(TO-15) MM HG BY MEANS OF AN IDEAL CONDENSATION PUMP
100	72	008	GAIN	GAIN IN OXYGEN ADSORPTION ON POLYCRYSTALLINE SILVER DURING ELECTRON IRRADIATION AT LOW TEMPERATURE
260	72	004	GAIN	GAIN VARIATIONS IN CHANNEL ELECTRON MULTIPLIERS
260	72	016	GAIN	CHANNELTRON GAIN IN MAGNETIC FIELDS
260	72	025	GAIN	PRESSURE DEPENDENCE OF GAIN AND BACKGROUND FOR PARALLEL PLATE CHANNEL MULTIPLIERS
260	72	029	GAIN	USE OF CASCADED CHANNEL PLATES AS HIGH GAIN ELECTRON MULTIPLIERS
110	72	041	GAINS	METHOD FOR DESIGNING FEEDBACK NETWORKS INSENSITIVE TO VARIATIONS IN AMPLIFIER GAINS
220	72	108	GAITHERSBURG	MANAGEMENT OF INFORMATION ANALYSIS CENTERS. PROCEEDINGS OF A FORUM, NATIONAL BUREAU OF STANDARDS,
200	72	029	GALACTIC	ORIGIN OF FLUORINE, SODIUM, AND ALUMINUM IN THE GALACTIC COSMIC RADIATION
200	72	085	GALACTIC	REGION OF EFFECTIVE 11-YEAR MODULATION OF GALACTIC COSMIC RAYS (ACCORDING TO METEORITE DATA)
200	72	C96	GALACTIC	PRODUCTION OF THE ELEMENTS LI, BE, AND B BY GALACTIC COSMIC RAYS IN SPACE AND ITS RELATION WITH
200	72	118	GALACTIC	INTERACTION OF SOLAR AND GALACTIC COSMIC RAY PARTICLES WITH THE MOON
300	72	118	GALACTIC	1. GAS RETENTION AND COSMIC RAY EXPOSURE AGES OF A BASALT FRAGMENT FROM MARE FECUNDITATIS. 2. RARE
200	72	137	GALAXY	1. EVOLUTIONARY MODELS OF NUCLEOSYNTHESIS IN THE GALAXY. 2. P-PROCESS IN EXPLOSIVE NUCLEOSYNTHESIS
400	72	092	GALAXY	ISOTOPIC COMPOSITION OF MG AND THE IMPLIED LIMITS OF AL(26) NUCLEOSYNTHETIC CHRONOLOGIES FOR THE
570	72	090	GALBANUM	CHARACTERIZATION OF THIOL ESTERS IN GALBANUM OIL
315	72	001	GALEN	TOPICS IN CHEMICAL INSTRUMENTATION LXIII. ANALYTICAL APPLICATIONS OF HIGH RESOLUTION MASS
400	72	023	GALENA	ISOTOPIC COMPOSITION OF SOME EGYPTIAN GALENA BY THERMAL EMISSION MASS SPECTROMETRY
570	72	169	GALERICULATA	GALEROSID, A NEW FLAVONOID GLYCOSIDE OF SCUTELLARIA GALERICULATA
570	72	169	GALEROSID	GALEROSID, A NEW FLAVONOID GLYCOSIDE OF SCUTELLARIA GALERICULATA
105	72	073	GALLERIA	EFFECTS OF X-RAYS ON THE FREE AMINO ACID CONCENTRATION OF THE HEMOLYMPH DURING THE LAST LARVAL
165	72	043	GALLIUM	DISSOCIATION ENERGY AND PRESSURE OF GALLIUM SESQUISULFIDE
165	72	068	GALLIUM	GASEOUS PHOSPHORUS COMPOUNDS. 6. MASS SPECTROMETRIC DETERMINATION OF DISSOCIATION ENERGY OF GASEOUS
165	72	077	GALLIUM	POTENTIAL ENERGY CURVES AND DISSOCIATION ENERGIES OF DIATOMIC FLUORIDES AND CHLORIDES OF GALLIUM.
325	72	128	GALLIUM	CARBORANES CONTAINING GALLIUM AND INDIUM CAGE HETERATOMS. SYNTHESIS, MOLECULAR STRUCTURE, AND
325	72	279	GALLIUM	1. CYCLOGALLAZANES. II. EFFECT OF R-GROUP ON RING SIZE OF (RNHGAH2)(SUB N) COMPOUNDS. 2. CYCLIC
375	72	C05	GALLIUM	ISOTOPIC COMPOSITION AND ELEMENTAL ABUNDANCE OF GALLIUM IN METEORITES AND IN TERRESTRIAL SAMPLES
385	72	009	GALLIUM	DETERMINATION OF NICKEL, GOLD, AND SILVER IN GALLIUM ARSENIDE BY RADIOACTIVATION ANALYSIS BASED ON
475	72	032	GALLIUM	1. VAPORIZATION OF SOME GROUP-IIIA METAL-METAL OXIDE SYSTEMS. MASS SPECTROMETRIC IDENTIFICATION OF
487	72	004	GALLIUM	PECULIARITIES OF MASS SPECTROGRAPHIC DETERMINATION OF IMPURITIES IN FILMS OF GALLIUM ARSENIDE
582	72	036	GALLIUM	HIGH PURITY GAAS. EPITAXIAL GROWTH, GALLIUM ARSENIDES
555	72	087	GALLIUM	VAPOR PRESSURE OF GALLIUM TRIFLUORIDE
475	72	042	GALVANIC	MASS SPECTROMETRIC AND GALVANIC CELL STUDIES OF THE THERMODYNAMIC PROPERTIES OF SOLID
380	72	011	GAMA-QUANTA	ISOTOPIC ANALYSIS OF LITHIUM AND BORON ACCORDING TO GAMA-QUANTA ACCOMPANYING THE NUCLEAR REACTIONS
570	72	176	GAMB	1. CRYPTOCARYALACTONE, A NOVEL 5,6-DIHYDRO-2H-PYRAN-2-ONE FROM CRYPTOCARYA BOURDILLONI GAMB. 2.
405	72	026	GAMMA)AL(27)	REACTION NA(23)(ALPHA,GAMMA)AL(27). 1. YIELD CURVE, EXCITATION ENERGIES, AND BRANCHINGS OF AL(27)
570	72	514	GAMMA-ARYLIDENE	CONVENIENT METHOD FOR PREPARATION OF GAMMA-ARYLIDENE-ALPHA,BETA-UNSATURATED GAMMA-LACTONES.
585	72	544	GAMMA-BUTYROLAC	GAMMA-BUTYROLACTONES FROM THE IRRADIATION OF UNSATURATED ESTERS IN ALCOHOLS
570	72	157	GAMMA-C(14)2)UR	TOTAL SYNTHESIS OF (ALPHA, GAMMA-C(14)2)UROPORPHYRIN. III.
587	72	074	GAMMA-C(14)2-UR	ZUR BIOSYNTHESE VON HAM UND VITAMIN-B12 AUS ALPHA,GAMMA-C(14)2-UROPORPHYRINOGEN III (BIOSYNTHESIS OF
585	72	512	GAMMA-CHIRAL	ALKYL METAL ASYMMETRIC REDUCTION. 2. STERIC CONTROL OF DELTA,GAMMA-CHIRAL CENTER IN THE REDUCTION OF
585	72	270	GAMMA-CYANOETHY	STEROIDS AND RELATED PRODUCTS. (1) 33. CYANOETHYLATIONS AND MICHAEL ADDITIONS. 4. THE SYNTHESIS OF
490	72	004	GAMMA-DIALKYLAM	MASS SPECTRA OF BIOLOGICALLY ACTIVE COMPOUNDS. 3. MASS SPECTROMETRIC STUDY OF DIALKYLAMINOETHERS. 5.
187	72	029	GAMMA-DIHYRODCT	METAL COMPLEXES WITH TETRAPYRROLE LIGANDS. 2. METAL CHELATES OF ALPHA,GAMMA-DIMETHYL-ALPHA,
585	72	865	GAMMA-DIKETONES	1. BASE INDUCED REARRANGEMENT OF GAMMA-DIKETONES. II. DEMONSTRATION OF OCCURRENCE OF SKELETAL
187	72	029	GAMMA-DIMETHYL-	METAL COMPLEXES WITH TETRAPYRROLE LIGANDS. 2. METAL CHELATES OF ALPHA,GAMMA-DIMETHYL-ALPHA,
585	72	140	GAMMA-DIMETHYLA	SYNTHESIS OF 2,2,5-TRIMETHYL-6-HYDROXY-2H-NAPHTHO(1,2-B)PYRAN AND 2-(GAMMA,
585	72	550	GAMMA-FRAGMENTI	FRAGMENTIERUNGSREAKTIONEN AN CARBONYLVERBINDUNGEN MIT BETA-STANDIGEN ELEKTRONEGATIVEN SUBSTITUENTEN.
545	72	010	GAMMA-HYDROGEN	EVIDENCE FOR A STEPWISE MECHANISM FOR THE GAMMA-HYDROGEN REARRANGEMENT
517	72	140	GAMMA-LACTONE	STUDY ON THE PHOTOCHEMISTRY OF ALPHA,BETA UNSATURATED GAMMA-LACTONES. 1. STRUCTURES OF THE
517	72	140	GAMMA-LACTONES	STUDY ON THE PHOTOCHEMISTRY OF ALPHA,BETA UNSATURATED GAMMA-LACTONES. 1. STRUCTURES OF THE
570	72	514	GAMMA-LACTONES	CONVENIENT METHOD FOR PREPARATION OF GAMMA-ARYLIDENE-ALPHA,BETA-UNSATURATED GAMMA-LACTONES.
570	72	223	GAMMA-MANGOSTIN	STUDIES IN THE XANTHONE SERIES. 18. ISOLATION OF GAMMA-MANGOSTIN FROM GARCINIA MANGOSTANA, AND
585	72	388	GAMMA-PYRONES	ENAMINE CHEMISTRY. (1) XI. REACTION OF ALPHA,BETA-UNSATURATED ACIDS AND ACID CHLORIDES WITH IMINES.
585	72	509	GAMMA-PYRONES	ON SYNTHESIS OF SUBSTITUTED GAMMA-PYRONES
395	72	012	GAMMA-RADIATION	GAMMA-RADIATION INDUCED ISOTOPE EXCHANGE IN THE CARBON MONOXIDE-CARBON DIOXIDE SYSTEM. STUDIES IN
115	72	001	GAMMA-RAY	GAMMA-RAY SPECTROMETRY OF ROCKS
115	72	018	GAMMA-RAY	DETERMINATION OF 32 ELEMENTS IN ROCKS BY NEUTRON ACTIVATION ANALYSIS AND HIGH RESOLUTION GAMMA-RAY
300	72	073	GAMMA-RAY	NONDESTRUCTIVE DETERMINATION OF RADIONUCLIDES IN LUNAR SAMPLES USING A LARGE LOW-BACKGROUND
540	72	069	GAMMA-RAY	LIGHT AND GAMMA-RAY INDUCED REACTIONS OF PURINES AND PURINE NUCLEOSIDES WITH ALCOHOLS
585	72	032	GAMMA-RESORCYCL	SYNTHESIS OF A HYDROXYXANTHONE DICARBOXYLIC ACID, CASSIAXANTHONE. REACTIONS OF GAMMA-RESORCYCLIC
570	72	298	GAMMA-THUJAPLIC	LIGANS OF WESTERN RED CEDAR (THUJA PLICATA DONN). 10. GAMMA-THUJAPLICATENE
325	72	3C8	GAMMA-TRIMETHYL	1. METHYL GAMMA-TRIMETHYLSILYL CROTONATE. 2. MASS SPECTROSCOPY OF ORGANOSILICON COMPOUNDS. EXAMPLES

475 72 003 GAN MASS SPECTROMETRIC STUDIES OF VAPOR PHASE CRYSTAL GROWTH. 2. GAN
570 72 389 GANGETICUM STRUCTURE AND STEREOCHEMISTRY OF GANGETIN. A NEW PTERCCARPAN FROM DESMODIUM GANGETICUM (LEGUMINOSAE)
570 72 389 GANGETIN STRUCTURE AND STEREOCHEMISTRY OF GANGETIN. A NEW PTEROCARPAN FROM DESMODIUM GANGETICUM (LEGUMINOSAE)
480 72 135 GANGLIOSIDES CHEMICAL IONIZATION MASS SPECTROMETRY OF CERAMIDES AND GANGLIOSIDES
400 72 088 GANGUE PARAGENESIS AND ISOTOPIC COMPOSITION OF SOME GANGUE MINERALS FROM THE URANIUM DEPOSITS OF ELDORADO,
360 72 C81 GAP 1. 'ZERO GAP' ELECTROSTATIC APERTURE LENSES. 2. ELECTROSTATIC CYLINDER LENSES. I. TWO ELEMENT LENSES
480 72 133 GAP GAP WIDTH AS A CRITICAL PARAMETER IN SPARK SOURCE MASS SPECTROMETRY
560 72 004 GAP *TRIGGERED VACUUM GAP FOR INITIATING ELECTRIC ARCS IN VACUUM*
565 72 010 GAP 1. ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. AUTOMATIC SPARK GAP CONTROL FOR SPARK
560 72 012 GAPS GROWTH OF SPARK CURRENT AT BREAKDOWN OF SHORT VACUUM GAPS AT CONSTANT VOLTAGE
570 72 175 GARCINIA 1. XANTHONES OF GARCINIA MANGOSTANA LINN. 2. STUDIES IN PROTOBERBERINE ALKALOIDS. 4. SYNTHESIS OF
570 72 220 GARCINIA 1. EXTRACTIVES FROM POISONOUS BRITISH PLANTS. I. STRUCTURE OF ALPINUMISOFLAVONE, A NEW
570 72 223 GARCINIA STUDIES IN THE XANTHONE SERIES. 18. ISOLATION OF GAMMA-MANGOSTIN FROM GARCINIA MANGOSTANA, AND
570 72 406 GARDNERAMINE GARDNERIA ALKALOIDS. 6. STRUCTURES OF GARDNERAMINE AND ALKALOID-G (*DEMETHYLGARDNERAMINE*)
570 72 406 GARDNERIA GARDNERIA ALKALOIDS. 6. STRUCTURES OF GARDNERAMINE AND ALKALOID-G (DEMETHYLGARDNERAMINE)
335 72 066 GARMISCH-PARTEN ION IMPLANTATION IN SEMICONDUCTORS. PROCEEDINGS OF THE 2ND INTERNATIONAL CONFERENCE ON ION
100 72 020 GAS INFLUENCE OF GAS ADSORPTION ON SURFACE RECOMBINATION OF NITROGEN ATOMS ON STAINLESS STEEL
100 72 023 GAS GAS RELEASE STUDIES OF SILICON IMPLANTED WITH LOW ENERGY HE(+) AND KR(+) IONS
100 72 029 GAS ORIGIN OF PLANETARY PRIMORDIAL RARE GAS: THE POSSIBLE ROLE OF ADSORPTION
100 72 057 GAS DESORPTION FROM GAS COVERED SURFACES BY ELECTRON IMPACT. REVIEW OF SUBJECT
120 72 003 GAS CONTENT OF FREE GAS IN PETROLEUM OUTGOING FROM A SEPARATOR
120 72 004 GAS APPLICATION OF DYNAMIC MASS SPECTROMETERS TO PROBLEMS IN GAS ANALYSIS (REVIEW)
120 72 007 GAS GAS CHROMATOGRAPHIC ANALYSIS OF GASES FOUND IN POST SHOT TUNNEL SYSTEMS
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120 72 016 GAS *GAS ANALYZER FOR TRACE IMPURITY ANALYSIS*
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290 72	195	GAS-LIQUID	ETHYL ACETATE AND FUSED OIL DETERMINATION IN DISTILLED SPIRITS BY GAS-LIQUID CHROMATOGRAPHY AND
290 72	196	GAS-LIQUID	IDENTIFICATION OF MOLECULAR SPECIES OF CERAMIDE AMINOETHYLPHOSPHONATE FROM OYSTER ADDUCTOR BY
290 72	206	GAS-LIQUID	STUDIES ON DOPING TEST BY GAS-LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY. 1. DETECTION AND
290 72	213	GAS-LIQUID	1. GAS-LIQUID CHROMATOGRAPHY AND MASS SPECTROMETRY OF BIOGENIC AMINES AND AMPHETAMINES AS THEIR
290 72	231	GAS-LIQUID	1. METABOLISM OF NATURALLY OCCURRING PROPENYLBENZENE DERIVATIVES. II. SEPARATION AND IDENTIFICATION
290 72	234	GAS-LIQUID	QUANTITATIVE ANALYSIS OF URINE VAPOR AND BREATH BY GAS-LIQUID PARTITION CHROMATOGRAPHY
290 72	238	GAS-LIQUID	CAFFEIC ACID METABOLISM BY GNOTOBIOTIC RATS AND THEIR INTESTINAL BACTERIA (O-METHYLATION, URINARY
290 72	239	GAS-LIQUID	STERIC ANALYSIS OF ALIPHATIC AMINES WITH TWO ASYMMETRIC CENTERS BY GAS-LIQUID CHROMATOGRAPHY OF

290	72	275	GAS-LIQUID	STRUCTURAL IDENTIFICATION OF POLYCHLORINATED BIPHENYLS IN COMMERCIAL MIXTURES BY GAS-LIQUID
290	72	299	GAS-LIQUID	1. MASS SPECTROMETRY OF METHYLCYCLOSILOXANES. SOURCES OF ANOMALOUS PEAKS IN GAS-LIQUID
290	72	304	GAS-LIQUID	GAS-LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY. IN THE ANALYSIS OF STEROID HORMONES
290	72	310	GAS-LIQUID	DETERMINATION OF DI-N-BUTYLAMINE AND TRIETHYLAMINE BY GAS-LIQUID CHROMATOGRAPHY. NUCLEAR MAGNETIC
480	72	151	GAS-LIQUID	GAS-LIQUID CHROMATOGRAPHY AND MASS SPECTROMETRY OF BIOGENIC AMINES AND AMPHETAMINES AS THEIR
295	72	030	GAS-METAL	SIGNIFICANCE OF GAS-METAL REACTIONS FOR PURIFICATION AND UTILIZATION OF HIGH MELTING POINT METALS
590	72	018	GAS-METAL	1. P-T-C DIAGRAM OF THE NIOBIUM-OXYGEN AND TANTALUM-OXYGEN SYSTEM. 2. GAS-METAL REACTIONS OF
325	72	009	GAS-PHASE	QUANTITATIVE RELATIVE GAS-PHASE BASICITIES OF ALKYLAMINES. CORRELATION WITH SOLUTION BASICITY
325	72	014	GAS-PHASE	1. THERMAL GAS-PHASE PARTITIONING OF 1-METHYL AND 2-METHYLBICYCLO(2.1.0)PENT-2-ENE. 2. ANTARAFACIAL
325	72	C75	GAS-PHASE	ACIDITY, BASICITY, AND GAS-PHASE ION CHEMISTRY OF HYDROGEN SELENIDE BY ION CYCLOTRON RESONANCE
325	72	088	GAS-PHASE	REACTIONS OF GROUP-III METALALKYLS IN GAS-PHASE. 3. KINETICS OF INTRAMOLECULAR ELIMINATION OF
200	72	020	GAS-RICH	ORIGINS OF TRAPPED HELIUM, NEON, AND ARGON ISOTOPIC VARIATIONS IN METEORITES. 1. GAS-RICH
100	72	017	GAS-SOLID	DETERMINATION OF HENRY'S LAW CONSTANTS, ENTHALPIES ANC POTENTIAL ENERGIES OF ADSORPTION, AND SURFACE
225	72	122	GAS-SOLID	EFFECT OF ADSORPTION OF CARRIER GAS IN GAS-SOLID CHROMATOGRAPHY: THEORY AND ITS APPLICATION TO THE
290	72	303	GAS-SOLID	ANALYSIS OF COMPLEX ORGANIC COMPOUNDS BY GAS-SOLID CHROMATOGRAPHY ON VARIOUS PHTHALOCYANINES
320	72	043	GAS-SOLID	VERY SENSITIVE VIBRATING QUARTZ BALANCE WORKING IN ULTRAHIGH VACUUM AND AT VERY LOW TEMPERATURES.
580	72	006	GAS-SOLID	QUASIEQUILIBRIUM TREATMENT OF GAS-SOLID REACTIONS. 3. RATE OF VOLATILIZATION OF TUNGSTEN BY HIGH
580	72	048	GAS-SOLID	GAS-SOLID EXCHANGE REACTIONS: ZINC VAPOR AND MONOCRYSTALLINE ZINC TELLURIDE
580	72	060	GAS-SURFACE	1. STUDIES OF GAS-SURFACE INTERACTIONS AT THE (100) CRYSTAL FACE OF PLATINUM BY MOLECULAR BEAM
275	72	018	GASADSORPTION	EINFLUSSE DER GASADSORPTION AUF DIE FELDIONISATION AN EISEN UND PLATINOBERFLACHEN
565	72	018	GASBEIMENGUNGEN	ANWENDUNG DER FUNKEN MASSENSPEKTROMETRIE ZUR BESTIMMUNG DER GASBEIMENGUNGEN IN METALLEN NACH DER
290	72	001	GASCHROMATOGRAP	ZUR GASCHROMATOGRAPHISCHEN TRENNUNG DER KAWA-LACTONE. (+)-5,6,7,8-TETRAHYDROYANGONIN. EIN NEUES
290	72	003	GASCHROMATOGRAP	KLEINE MASSENSPEKTROMETER ALS FLEXIBLE SUBSTANZSPEZIFISCHE DETEKTOREN FUR GASCHROMATOGRAPHIE
290	72	178	GASCHROMATOGRAP	GASCHROMATOGRAPHISCHE ANALYSE VON LIGNINOXYDATIONSPRODUKTEN. 6. 4,4-BIS-ARYLOXYCYCLOHEXA-2,5-DIENON
290	72	209	GASCHROMATOGRAP	GASCHROMATOGRAPHISCHE TRENNUNG DES NATURLICHEN CAPSAICINOID GEMISCHES UND IDENTIFIZIERUNG MIT HILFE
100	72	041	GASEN	MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN ZUR SORPTION VON GASEN AN MECHANISCH BEARBEITETEN
115	72	C84	GASEOUS	GASEOUS ION CHEMISTRY: ANALYTICAL APPLICATIONS
120	72	008	GASEOUS	ANALYSIS OF THE GASEOUS PRODUCTS ARISING FROM INSULATION COATINGS ON AIRCRAFT CABLING AT ELEVATED
165	72	004	GASEOUS	DISSOCIATION ENERGY OF TIO AND TIO2 GASEOUS MOLECULES
165	72	014	GASEOUS	DISSOCIATION ENERGY OF GASEOUS TLBI MOLECULE
165	72	019	GASEOUS	DISSOCIATION ENERGIES FOR GASEOUS METAL DICARBIDES
165	72	027	GASEOUS	GASEOUS PHOSPHORUS COMPOUNDS. 7. DISSOCIATION ENERGY AND HEAT OF FORMATION OF BORON MONOPHOSPHIDE
165	72	035	GASEOUS	GASEOUS EQUILIBRIUM GE + SIO = GEO + SI AND DISSOCIATION OF SIO
165	72	038	GASEOUS	THERMODYNAMICS OF THE GASEOUS HYDROXIDES
165	72	044	GASEOUS	DISSOCIATION ENERGY OF GASEOUS TITANIUM MONONITRIDE
165	72	048	GASEOUS	BOND ENERGY IN MOLECULES OF IONIC GASEOUS COMPOUNDS
165	72	063	GASEOUS	DISSOCIATION ENERGIES OF GASEOUS MOLECULES CUGE, AGGE, AND AUGE
165	72	068	GASEOUS	GASEOUS PHOSPHORUS COMPOUNDS. 6. MASS SPECTROMETRIC DETERMINATION OF DISSOCIATION ENERGY OF GASEOUS
165	72	082	GASEOUS	DETERMINATION BY MASS SPECTROMETRIC KNUDSEN CELL METHOD OF ATOMIZATION ENERGIES OF GASEOUS ALUMINIUM
185	72	002	GASEOUS	CHARGE STATES AND CHARGE CHANGING CROSS SECTIONS OF FAST HEAVY IONS PENETRATING THROUGH GASEOUS AND
235	72	003	GASEOUS	INTERDIFFUSION IN THE REGION OF CONTINUUM FLOW OF BINARY GASEOUS MIXTURES INSIDE INHOMOGENEOUS
285	72	028	GASEOUS	RADICALS FORMED IN THE GASEOUS PHASE BY THE IMPACT OF LOW ENERGY ELECTRONS ON HYDROCARBONS
290	72	058	GASEOUS	RAPID RADIOACTIVITY CONTROL OF A GASEOUS ENVIRONMENT BY CHROMATOGRAPHY
290	72	109	GASEOUS	GAS CHROMATOGRAPHIC ANALYSIS OF C1-C6 HYDROCARBONS, PRODUCTS OF RADIOLYSIS OF GASEOUS ETHYLENE
300	72	305	GASEOUS	ABOUT GEOCHEMISTRY OF GASEOUS COMPONENT OF SULPHIDE ORE PROCESS
310	72	043	GASEOUS	DETERMINATION OF EQUATIONS OF STATE OF GASEOUS UF6, MOF6, WF6, AND CLF3 WITH THE DIELECTRIC METHOD
325	72	088	GASEOUS	REACTIONS OF GROUP-III METALALKYLS IN GAS-PHASE. 3. KINETICS OF INTRAMOLECULAR ELIMINATION OF
335	72	044	GASEOUS	ON SEPARATION OF GASEOUS IONS FROM SECONDARY ONES DURING INVESTIGATION OF HETEROGENEOUS CATALYTIC
345	72	C44	GASEOUS	FUNDAMENTALS OF GASEOUS IONIZATION AND PLASMA ELECTRONICS
355	72	004	GASEOUS	1. REVERSIBLE REACTIONS OF GASEOUS IONS. IV. FURTHER STUDIES ON THE EQUILIBRIUM H3O(+) + H2O =
355	72	006	GASEOUS	BIMOLECULAR REACTIONS OF TRAPPED IONS. 4. REACTIONS IN GASEOUS ETHANE AND MIXTURES WITH C2H2 AND CO4
355	72	012	GASEOUS	REACTIONS OF HE3H(+) IONS WITH GASEOUS HYDROCARBONS. 2. METHANE AND ETHANE. 3. CYCLOPROPANE.
355	72	022	GASEOUS	STRIPPING REACTIONS OF GASEOUS IONS IN MASS SPECTROMETER
355	72	043	GASEOUS	THERMAL ION-MOLECULE REACTIONS IN GASEOUS METHANE-OXYGEN MIXTURES
355	72	056	GASEOUS	ION-MOLECULE REACTIONS IN GASEOUS ACETONE
355	72	C73	GASEOUS	REACTIONS OF GASEOUS INORGANIC NEGATIVE IONS. 3. SF6(-) WITH POF3 AND PSF3
355	72	078	GASEOUS	IONIC COLLISION PROCESSES IN GASEOUS N2O
355	72	C88	GASEOUS	GASEOUS ION-MOLECULE REACTIONS IN MULTIATOMIC SYSTEMS
390	72	009	GASEOUS	KINETIC ISOTOPE EFFECT OF REACTIONS OF HOT ATOMS IN GASEOUS MIXTURES
395	72	025	GASEOUS	USE OF SEMICONDUCTOR METHOD FOR STUDY OF OXYGEN GASEOUS EXCHANGE IN GREEN LEAF UNDER ANAEROBIC
395	72	038	GASEOUS	HETEROGENEOUS ISOTOPE EXCHANGE BETWEEN GERMANIUM DIOXIDE AND GASEOUS OXYGEN
410	72	009	GASEOUS	GASEOUS DIFFUSION CASCADE UNIT
410	72	060	GASEOUS	OPTIMUM DESIGN OF STEP CASCADES FOR URANIUM ENRICHMENT BY GASEOUS DIFFUSION PROCESS
410	72	102	GASEOUS	STABLE GASEOUS ISOTOPE SEPARATION AND PURIFICATION
410	72	103	GASEOUS	AEC GASEOUS DIFFUSION PLANT OPERATIONS
410	72	104	GASEOUS	DATA ON NEW GASEOUS DIFFUSION PLANTS
410	72	139	GASEOUS	TRITIUM ISOTOPE FRACTIONATION IN THE SYSTEM CONSISTING OF GASEOUS HYDROGEN CHLORIDE AND SOLVATES OF
420	72	C08	GASEOUS	1. IKES AND MIKES: ION KINETIC ENERGY SPECTROMETRY. NEW TECHNIQUES ALLOW CONSIDERABLE INFORMATION ON
430	72	035	GASEOUS	1. COAL PYROLYSIS USING LASER IRRADIATION. 2. GASES FROM LASER PYROLYSIS OF ORGANIC MATERIALS. 3.
430	72	037	GASEOUS	RATIO OF LIQUID AND GASEOUS PHASES DURING THE ACTION OF FOCUSED LASER RADIATION ON METALS
450	72	011	GASEOUS	SUBSTITUENT EFFECTS IN UNIMOLECULAR ION DECOMPOSITIONS IN GASEOUS PHASE
450	72	149	GASEOUS	THERMALLY AND ELECTRON IMPACT INDUCED REARRANGEMENTS OF DIMETHYLTHIOCARBAMATES IN GASEOUS PHASE
460	72	034	GASEOUS	MOLECULAR BEAM ANALYZER FOR IDENTIFYING TRANSIENT INTERMEDIATES IN GASEOUS REACTIONS
475	72	016	GASEOUS	1. MASS SPECTROMETRIC DETERMINATION OF THE THERMODYNAMIC PROPERTIES OF VAPOR SPECIES FROM ALUMINA.
475	72	019	GASEOUS	1. THERMODYNAMIC STUDY OF GASEOUS RARE EARTH AURIDES. 2. THERMODYNAMIC CONFIGURATION FOR HIGH
475	72	034	GASEOUS	GASEOUS PHOSPHORUS COMPOUNDS. 8. THERMODYNAMIC STUDY OF ANTIMONY MONOPHOSPHIDE WITH A MASS
475	72	041	GASEOUS	MASS SPECTROMETRIC OBSERVATIONS OF GASEOUS PHOSPHORUS SULFIDES AND OXYSULFIDES
475	72	053	GASEOUS	MASS SPECTROMETRIC STUDIES OF GASEOUS OXIDES OF RHENIUM AND OF THE LANTHANUM TRIFLUORIDE DIMER
475	72	061	GASEOUS	1. MASS SPECTROMETRIC DETERMINATION OF HEATS OF FORMATION OF GASEOUS BO2 AND BOF2. 2. MASS
480	72	013	GASEOUS	REVERSIBLE REACTIONS OF GASEOUS IONS. 6. THE NH3-CH4, H2S-CH4, AND CF4-CH4 SYSTEMS AT LOW
480	72	014	GASEOUS	REVERSIBLE REACTIONS OF GASEOUS IONS. THE HYDROGEN SYSTEM, AND FURTHER STUDIES ON THE EQUILIBRIUM
480	72	129	GASEOUS	LOW ENERGY ELECTRON ATTACHMENT TO GASEOUS METAL OXIDES: MOO3 AND WO3
480	72	168	GASEOUS	INTERNAL ENERGY DISTRIBUTIONS IN GASEOUS ORGANIC IONS. MECHANISM OF ELECTRON IMPACT INDUCED
490	72	014	GASEOUS	STERIC INHIBITION OF GASEOUS IONIC ACETYLATION
490	72	043	GASEOUS	1. CHARACTERISTICS OF OXIME ETHERS UPON ELECTRON IMPACT. 2. STRIPPING REACTIONS OF GASEOUS IONS IN
490	72	166	GASEOUS	STUDY OF COLLISION PROCESSES IN GASEOUS PLASMAS
500	72	010	GASEOUS	STRUCTURE AND ISOMERISATION OF GASEOUS C3H8N(+) METASTABLE IONS
525	72	044	GASEOUS	EXCITED STATES OF GASEOUS IONS. 1. SELECTION RULES IN PHOTOELECTRON SPECTROSCOPY AND
540	72	C09	GASEOUS	1. REEXAMINATION OF THE YIELDS IN THE HIGH DOSE RATE RADIOLYSIS OF GASEOUS AMMONIA. 2. ISOTOPE
540	72	015	GASEOUS	1. DIRECTING EFFECT OF PI-BONDS ON THE RADIOLYSIS OF SEVERAL MONOALKENES. 2. GASEOUS PRODUCTS ON THE
540	72	032	GASEOUS	1. EVIDENCE FOR THE FORMATION OF METHANE BY THE DISSOCIATION OF EXITED BUTYL IONS IN THE RADIOLYSIS
540	72	041	GASEOUS	EFFECT OF CYCLIC STRUCTURE ON RADIOLYTIC DECOMPOSITION OF GASEOUS HYDROCARBONS
540	72	042	GASEOUS	GAMMA RADIOLYSIS OF GASEOUS H2S + SF6 MIXTURES
540	72	046	GASEOUS	MECHANISMS OF HYDROGEN FORMATION IN THE RADIOLYSIS OF GASEOUS CH3OH AND CD3OH
540	72	056	GASEOUS	1. EFFECT OF SOME OXYGEN CONTAINING COMPOUNDS ON THE RADIOLYSIS OF GASEOUS ETHYLENE. 2. GAMMA
540	72	C61	GASEOUS	RADIATION CHEMISTRY OF GASEOUS METHANE
565	72	018	GASEOUS	ANWENDUNG DER FUNKEN MASSENSPEKTROMETRIE ZUR BESTIMMUNG DER GASBEIMENGUNGEN IN METALLEN NACH DER
580	72	054	GASEOUS	CORROSIVE BEHAVIOR OF 304 AND 304L STAINLESS STEEL IN GASEOUS ENVIRONMENTS: AN ANNOTATED
587	72	182	GASEOUS	GASEOUS AND OTHER NITROGEN LOSSES FROM CULTURES OF CHLORELLA
590	72	014	GASEOUS	COMPOSITION OF THE GASEOUS PHASE OVER THE SYSTEM B4C-B2O3
592	72	029	GASEOUS	INFRARED STUDY OF GASEOUS UO AND UO2 TRAPPED IN ARGON AND KRYPTON MATRICES AT LIQUID HELIUM
100	72	003	GASES	MEASUREMENT OF STICKING PROBABILITIES OF GASES ADSORBED ON METAL FILMS
100	72	017	GASES	DETERMINATION OF HENRY'S LAW CONSTANTS, ENTHALPIES AND POTENTIAL ENERGIES OF ADSORPTION, AND SURFACE

100 72 025 GASES ACTION OF ADSORBED OR CHEMISORBED GASES UPON THE ABNORMAL PROPERTIES OF CERTAIN METALS IN THIN FILMS
100 72 039 GASES EVOLUTION OF GASES FROM MOLYBDENUM
100 72 055 GASES STRUCTURES OF GASES CHEMISORBED AT SINGLE CRYSTAL SURFACES: CLASSIFICATION, RULES OF FORMATION
100 72 085 GASES DETERMINATION OF ADSORBATE STRUCTURES ON METAL SURFACES: ALKALIS, RARE GASES, AND HYDROGEN ON
100 72 087 GASES LOW ENERGY ELECTRON DIFFRACTION AND AUGER ELECTRON SPECTROSCOPY STUDIES OF THE STRUCTURE OF ABSORBED
100 72 089 GASES ADSORPTION AND DESORPTION OF RESIDUAL GASES ON A TUNGSTEN SURFACE IN A STRONG ELECTRIC FIELD
120 72 001 GASES MASS SPECTROMETRIC ANALYSIS OF GASES AND VAPOURS OF SPECIAL PURITY
120 72 002 GASES MASS SPECTROMETRIC ANALYSIS OF TRACE IMPURITIES IN GASES
120 72 007 GASES GAS CHROMATOGRAPHIC ANALYSIS OF GASES FOUND IN POST SHOT TUNNEL SYSTEMS
120 72 011 GASES DETERMINATION OF GASES DISSOLVED IN ORGANIC COOLANTS
120 72 018 GASES KNUDSEN AND MOLECULAR DIFFUSION OF GASES IN CAPILLARIES AND POROUS SOLIDS OVER LARGE PRESSURE RANGES
120 72 034 GASES USE OF BETA-RAYS SCATTERING FOR ELEMENTAL ANALYSIS OF GASES
120 72 045 GASES SOLUBILITY OF GASES IN GLASS. 2. HE, NE, AND H2 IN FUSED SILICA
120 72 048 GASES ANALYSIS OF RESIDUAL GASES IN ULTRAHIGH VACUA
150 72 025 GASES ELECTRON IMPACT INDUCED AUTOIONIZATION OF THE OUTER S ELECTRONS IN THE RARE GASES
185 72 013 GASES FORMATION OF FAST EXCITED H ATOMS. 1. CHARGE TRANSFER NEUTRALIZATION OF H(+) IN HE AND AR. 2. CHARGE
185 72 021 GASES RELATIVE CHARGE TRANSFER EFFICIENCIES OF (2)P(3/2) AND (2)P(1/2) RARE GAS IONS IN THEIR OWN GASES
188 72 038 GASES 5TH YUGOSLAV SYMPOSIUM AND SUMMER SCHOOL ON PHYSICS OF IONIZED GASES
200 72 013 GASES RARE GASES IN THE LOST CITY AND SUCHY DUL METEORITES
200 72 023 GASES NOBLE GASES AND RADIONUCLIDES IN LOST CITY AND OTHER RECENTLY FALLEN METEORITES
200 72 C93 GASES SOLAR RARE GASES AND THE ABUNDANCES OF THE ELEMENTS
200 72 148 GASES NOBLE GASES IN HAVERO UREBLITE
202 72 008 GASES PRODUCTION OF NEUTRAL ALKALI DIMERS BY SPUTTERING; TOTAL ELASTIC CROSS SECTIONS OF POTASSIUM DIMERS
202 72 011 GASES COLLISIONS OF IONS AND ATOMS OF RARE GASES AT MEDIUM ENERGIES (500 TO 3000 EV)
202 72 020 GASES DETERMINATION OF LIFETIMES FOR MULTIPLY CHARGED HEAVY IONS EXCITED IN COLLISIONS WITH LIGHT GASES
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202 72 065 GASES COLLISION TRANSFER OF VIBRATIONAL ENERGY FROM HIGHLY EXCITED POLYATOMICS. TRANSITION PROBABILITIES
202 72 068 GASES FORMATION OF METASTABLE HELIUM ATOMS BY ELECTRON CAPTURE DURING THE PASSAGE OF FAST HE(+) IONS
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202 72 C91 GASES MEASUREMENTS OF TOTAL CROSS SECTIONS FOR THE SCATTERING OF POTASSIUM ATOMS BY RARE GASES. 3
202 72 118 GASES DEEXCITATION OF FAST HE, NE, AND AR METASTABLE ATOMS IN VARIOUS GASES
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230 72 045 GASES IMPROVED PROCESS FOR PREPARING HEAVY WATER BY ISOTOPIC EXCHANGE (MONOTHERMIC TYPE) BETWEEN AMMONIUM
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245 72 028 GASES DISSOCIATION CROSS SECTIONS FOR 0.5 TO 1 MEV HEH(+) IONS IN H2, HE, N2, AND NE GASES
265 72 C15 GASES 1. FORMATION OF H(2P) AND H(2S) IN COLLISIONS OF 1 TO 25 KEV HYDROGEN ATOMS WITH RARE GASES. 2.
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270 72 024 GASES BEHAVIOUR OF POSITRONS IN MOLECULAR GASES. 1. ROTATIONAL EXCITATION OF MOLECULES BY SLOW POSITRONS
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290 72 011 GASES GAS CHROMATOGRAPHY OF REACTIVE INORGANIC GASES
290 72 112 GASES GAS CHROMATOGRAPHY - MASS SPECTROMETRY COMBINATION FOR DETERMINATION OF TRACES OF PERMANENT GASES
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320 72 014 GASES 1. IMPROVED CYROSORPTION PUMP WITH HIGH PUMPING SPEED, LOW FINAL PRESSURE, AND LOW LIQUID-GAS
335 72 064 GASES ION BOMBARDMENT AND THERMAL RELEASE OF NOBLE GASES FROM STRAIN FREE AND STRESSED NIOBIUM SINGLE

335 72 069 GASES RETENTION OF INERT GASES ION IMPLANTED INTO TRANSPORT TAPES FOR ON-LINE NUCLEAR SPECTROSCOPY
345 72 012 GASES PHENOMENA IN IONIZED GASES. 1971. 10TH INTERNATIONAL CONFERENCE. OXFORD, ENGLAND, SEPTEMBER 13 - 18.
345 72 014 GASES IONIZATION BY LOW ENERGY HEAVY IONS IN NITROGEN, CARBON DIOXIDE, ARGON, AND HYDROCARBON GASES
345 72 030 GASES CALCULATION OF IONIZATION OF GASES BY FISSION FRAGMENTS
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345 72 045 GASES PHYSICS OF IONIZED GASES. PROCEEDINGS OF INTERNATIONAL SUMMER SCHOOL. HERCEGNOVI, YUGOSLAVIA, JULY 6
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345 72 069 GASES MASS SPECTROMETRIC STUDY OF THE REACTIONS OF EXCITED ATOMS AND MOLECULES. IONIZATION OF
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350 72 040 GASES MEASUREMENTS OF SECONDARY ELECTRON SPECTRA PRODUCED BY ELECTRON IMPACT IONIZATION OF A NUMBER OF
355 72 024 GASES ION-ATOM ASSOCIATION REACTIONS IN RARE GASES
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380 72 010 GASES 1. ANALYSIS OF MASS SPECTROMETRIC DOUBLE-BEAM METHOD FOR DETERMINATION OF ISOTOPE ABUNDANCE
390 72 005 GASES ISOTOPIC EFFECTS OF RELAXATION PROCESSES IN GASES
390 72 015 GASES APPLICATION OF THE MINIMAX APPROXIMATION TO THE ISOTOPE EFFECT ON HEAT CAPACITY OF IDEAL GASES
400 72 059 GASES ISOTOPIC COMPOSITIONS OF RARE GASES IN CARBONACEOUS CHONDRITES NOKOIA AND ALLENDE
410 72 014 GASES 1. SEPARATION OF ISOTOPES IN THE FORMATION OF UNSTABLE INTERMEDIATES. 2. CALCULATION OF ISOTOPE
410 72 015 GASES 1. ENRICHMENT OF U(235) BY THE NOZZLE PROCESS. 2. PHYSICAL PRINCIPLES OF U(235) ENRICHMENT ACCORDING
410 72 112 GASES HYDROXIDES OF TITANIUM, ZIRCONIUM, CERIUM(IV), AND THORIUM FOR THE ON-LINE PRODUCTION OF NOBLE GASES
415 72 052 GASES RADIOMETRY OF NATURAL RADIOACTIVE GASES OF RADON AND THORON AND THE INFLUENCE OF WEATHER PATTERNS ON
430 72 035 GASES 1. COAL PYROLYSIS USING LASER IRRADIATION. 2. GASES FROM LASER PYROLYSIS OF ORGANIC MATERIALS. 3.
475 72 024 GASES 1. MASS SPECTROMETRIC ANALYSIS OF THE PRODUCTS OF PYROLYSIS OF MELAMINE FORMALDEHYDE RESIN AND UREA
485 72 001 GASES A BAKABLE CHANGEOVER VALVE FOR HIGH PRECISION MASS SPECTROMETRIC COMPARISON OF THE ISOTOPIC
485 72 013 GASES SIMPLE COMBINATION MASS SPECTROMETER INLET AND OXYGEN ELECTRODE CHAMBER FOR SAMPLING GASES DISSOLVED
485 72 016 GASES VALVE ARRANGEMENT FOR ACCURATE AND QUICK INTRODUCTION OF GASES INTO MASS SPECTROMETER
490 72 141 GASES MASS SPECTROMETRIC STUDIES OF MOBILITIES, DIFFUSION, AND REACTIONS OF IONS IN GASES
490 72 159 GASES MASS SPECTROMETRIC TECHNIQUE FOR STUDYING THE NITROGENOUS GASES PRODUCED BY THE REACTION OF NITRITE
490 72 213 GASES MASS SPECTROMETRIC INVESTIGATION OF GASES IN GLASS
505 72 022 GASES ELECTRON CAPTURE AND LOSS PROCESSES FOR HYDROGEN ATOMS, PROTONS, AND NEGATIVE IONS IN ATOMIC AND
505 72 058 GASES NEGATIVE ION FORMATION AND ENERGY LOSSES IN MOLECULAR GASES
517 72 044 GASES PHOTOLYSIS OF HYDROGEN SULFIDE. EFFECT OF ADDED INERT GASES
525 72 035 GASES PHOTOIONIZATION OF NOBLE GASES: CROSS SECTIONS AND ANGULAR DISTRIBUTIONS
540 72 C18 GASES STUDY OF THE PULSE RADIOLYSIS OF GASES
550 72 021 GASES PRODUCTION OF WELL KNOWN PRESSURES OF PURE AND MIXED GASES IN THE HIGH VACUUM RANGE
580 72 026 GASES A STUDY OF THE INITIAL STAGES OF THE REACTION OF METAL-SINGLE CRYSTALS WITH HOT GASES
580 72 055 GASES REACTIVE SCATTERING OF ATOMIC AND MOLECULAR GASES FROM CLEAN ELEMENTAL SEMICONDUCTOR SURFACES
585 72 386 GASES 1. MODEL STUDIES ON THE FORMATION OF ORGANIC COMPOUNDS IN SIMPLE ATMOSPHERIC GASES BY ELECTRICAL
587 72 193 GASES CORRELATION BETWEEN PARAMETERS OF BREATHING MECHANICS, RESPIRATORY GASES, AND BLOOD GASES IN
590 72 022 GASES THERMAL DETERIORATION TESTS OF ELECTRICAL INSULATING PAPER IMMERSED IN OIL BY ANALYSIS OF DECOMPOSED

590	72	034	GASES	NUMERICAL METHOD FOR THERMODYNAMIC PROPERTIES OF MONATOMIC IONIZED GASES
595	72	025	GASES	EFFECT OF DEGREE OF EXHAUSTION AND COMPOSITION OF RESIDUAL GASES IN WORKING CHAMBER ON VAPOUR
480	72	176	GASIFICATION	MASS SPECTRAL INVESTIGATION OF PRODUCTS FROM GASIFICATION OF COAL
582	72	034	GASIFICATION	1. KINETIC STUDIES ON THE PYROLYSIS, DESULFURIZATION, AND GASIFICATION OF COALS WITH EMPHASIS ON THE
300	72	080	GASIN-OF-ROS	ON GEOCHEMISTRY OF ULTRABASIC ROCKS IN GASIN-OF-ROS AND TETEREV RIVERS
.20	72	044	GASOLINE	1. OXYGENATES IN EXHAUST FROM SIMPLE HYDROCARBON FUELS. 2. OXYGENATES IN AUTOMOTIVE EXHAUST GAS.
135	72	011	GASOLINE	RAPID METHODS OF ANALYSIS FOR TRACE QUANTITIES OF POLYNUCLEAR AROMATIC HYDROCARBONS AND PHENOLS IN
275	72	013	GASOLINE	QUANTITATIVE GROUP ANALYSIS OF HYDROCARBON MIXTURES SIMILAR TO GASOLINE WITH FIELD ION MASS
355	72	064	GASPHASE	ION-MOLEKUL REAKTIONEN METALLORGANISCHER KOMPLEXE. 2. SEKUNDAR-IONEN IN DEN MASSENSPEKTREN VON
490	72	185	GASPHASE	INVESTIGATION INTO MECHANISM OF GASPHASE TAUTOMERISM USING MASS SPECTROMETRY. OXAZOLIDINES AND
487	72	005	GASSES	1. BEOBACHTUNG VON OBERFLACHENREAKTIONEN MIT DER STATISCHEN METHODE DER SEKUNDARIONEN
580	72	025	GASTEMPERATUR	EINFLUSS DER GASTEMPERATUR AUF DIE GESCHWINDIGKEIT EINER HETEROGENEN REAKTION. EIN PARASITARER
550	72	020	GATHERED	EXPERIENCE GATHERED WITH REGARD TO THE TREATMENT OF AMMONIUM SALTS FOR MASS SPECTROMETRIC PRECISION
210	72	052	GATLINBURG	PROCEEDINGS OF 3RD INTERNATIONAL SYMPOSIUM ON RESEARCH MATERIALS FOR NUCLEAR MEASUREMENTS.
570	72	061	GATTUNG	1. NOTIZ UBER EIN WEITERES ISOEUGENOL DERIVAT AUS UMBELLIFEREN. 2. UBER DIE INHALTSSTOFFE DER
535	72	008	GAUGE	ELECTRON-ORBIT ION GAUGE: AN ULTRAHIGH VACUUM GAUGE
535	72	013	GAUGE	BROWNIAN MOTION. POSSIBLE BASIS FOR AN ULTRASENSITIVE VACUUM GAUGE
535	72	016	GAUGE	IONIZATION GAUGE CHARACTERISTICS OF THE SA1463 TRIODE ELECTRON TUBE AND EFFECTS OF INTERNAL GAS
535	72	017	GAUGE	DOUBLE CHAMBER PARTIAL PRESSURE GAUGE
535	72	019	GAUGE	1. SOME RECENT DEVELOPMENTS IN LOW PRESSURE MEASUREMENTS USING EXTERNAL COLLECTOR IONIZATION GAUGES.
490	72	047	GAUGES	ANALYSIS OF 'OXYGEN PUMPING EFFECT' OF TUNGSTEN CATHODES IN IONIZATION GAUGES AND MASS SPECTROMETERS
535	72	012	GAUGES	HOT CATHODE IONIZATION GAUGES FOR USE IN A MAGNETIC FIELD
535	72	019	GAUGES	1. SOME RECENT DEVELOPMENTS IN LOW PRESSURE MEASUREMENTS USING EXTERNAL COLLECTOR IONIZATION GAUGES.
202	72	039	GAUSSIAN	UTILITY OF GAUSSIAN TYPE ORBITALS IN MOLECULAR COLLISIONS: ELECTRONIC EXCITATION OF THE FIRST
265	72	130	GAUSSIAN	GAUSSIAN MOLECULAR ORBITAL CALCULATIONS OF HYPERCONJUGATION IN ETHYL CATION
100	72	027	GAZ	DETERMINATION DE LA DISTRIBUTION D'ENERGIE DE L'IAISON DE GAZ ADSORBES SUR DES FILMS METALLIQUES.
255	72	009	GAZ	INFLUENCE DE L'ANGLE D'INCIDENCE SUR L'EMISSION ELECTRONIQUE D'UN MONOCRISTAL DE CHLORURE DE SODIUM
525	72	011	GAZ	PHOTOIONISATION D'UN GAZ PAR LE RAY ONNEMENT ULTRAVIOLET EXTREME D'UN PLASMA CREE PAR LASER
560	72	027	GAZ-SOLIDE	1. REALIZATION OF A STEP FUNCTION OF PRESSURE WITH THE HELP OF A MOLECULAR BEAM: CATALYTIC ETHYLENE
505	72	009	GAZEUSE	ATTACHEMENT D'ELECTRONS THERMIQUES SUR L'ANHYDRIDE SULFUREUX EN PHASE GAZEUSE
540	72	007	GAZEUSE	DETERMINATION DES MECANISMES PRIMAIRES DE LA RADIOLYSE DE L'HYDRAZINE EN PHASE GAZEUSE
590	72	003	GAZEUSE	CHIMIE DES HAUTES TEMPERATURES. DEPOTS CHIMIQUES, EN PHASE GAZEUSE, DE BORURES DE NIOBIUM ET DE
220	72	001	GC	DATA PROCESSING SYSTEM BY COMPUTER FOR GC/MS. 2. IDENTIFICATION OF MASS SPECTRA IN A CATALOG
220	72	086	GC	DATA PROCESSING SYSTEM BY COMPUTER FOR GC/MS. 1. ON-LINE DATA REDUCTION SYSTEM FOR GC/MS
290	72	020	GC	REDUCTION OF CHROMATOGRAPHIC DATA AND EVALUATION OF A GC MODEL
290	72	033	GC	1. COMPUTER CONTROLLED GC/MS FOR THE ANALYSIS OF POLYCHLORINATED BIPHENYLS. 2. GAS CHROMATOGRAPHIC/
290	72	074	GC	THE GC AND DIRECT INLETS MASS SPECTRA OF HEPTACHLOR AND 1-HYDROXYCHLORDENE
290	72	094	GC	A GC/MS REFERENCE DATA SYSTEM FOR THE IDENTIFICATION OF DRUGS OF ABUSE
290	72	102	GC	CHANGE OF QUANTITY OF EACH MAJOR DITERPENOID DURING GROWTH OF ISODON TRICHOCARPUS KUDO: ITS
290	72	118	GC	RESEARCH IN THE OPTIMIZATION OF SEPARATOR SUB-SYSTEMS FOR GC/MS LIFE DETECTION INSTRUMENTATION
290	72	120	GC	A MICROSEPARATOR FOR GC/MS WITH OPEN TUBULAR COLUMNS
290	72	141	GC	HUMAN METABOLIC PROFILES OBTAINED BY GC AND GC/MS
290	72	157	GC	1. PROBLEMS OF COUPLING GAS CHROMATOGRAPHY WITH MASS SPECTROMETRY IN LOW CONCENTRATION RANGE. 2.
290	72	161	GC	1. TRAPPING SYSTEM AND TECHNIQUE FOR INDIRECT GAS CHROMATOGRAPHY/MASS SPECTOMETRY INTERFACING. 2.
290	72	207	GC	PREPARATION OF LARGE BORE, OPEN TUBULAR COLUMNS FOR GC
290	72	220	GC	THE SEPARATION AND IDENTIFICATION OF STEROIDS BY GC/MS
290	72	229	GC	DEVELOPMENT OF METHODS FOR DETECTING AND MEASURING VOLATILE HUMAN EFFLUENTS. GC/MS
290	72	253	GC	CHARACTERIZATION OF ALCLOFENAC METABOLITES IN VARIOUS ANIMAL SPECIES BY GC AND MS
290	72	277	GC	APPLICATIONS OF ELECTRON CAPTURE DETECTION IN GC
290	72	285	GC	QUANTITATIVE ANALYSIS OF AN ORGANIC MICROIMPURITY BY GC/MS
290	72	289	GC	1. MO-TMS DERIVATIVES OF HUMAN URINARY STEROIDS FOR GC AND GC-MS STUDIES. 2. FATTY ACID
290	72	290	GC	1. BEHAVIOR OF 3-KETOSTEROID METHOXIMES. APPLICATION TO GC STUDIES OF ADRENOCORTICAL STEROID HORMONE
290	72	313	GC	LIPID DISTRIBUTION AND METABOLISM IN THE FUNGI (GC/MS)
290	72	320	GC	NONPROTEIN AMINO ACIDS FROM SPARK DISCHARGES AND THEIR COMPARISON WITH MURCHISON METEORITE AMINO
480	72	070	GC	ANALYSIS OF ORGANIC CONTAMINANTS IN WATER BY GC/MS/COMPUTER USING BOTH ELECTRON IMPACT AND CHEMICAL
480	72	087	GC	FLOW PROGRAMMING IN COMBINED GC/MS WITH MOLECULAR EFFUSION TYPE SEPARATORS
480	72	095	GC	HIGH RESOLUTION GC/MS: PHOTOGRAPHIC VERSUS ELECTRIC RECORDING
290	72	106	GC-MASS	ELECTRON IMPACT FRAGMENTATION STUDIES OF BETA-BLOCKING DRUGS AND THEIR METABOLITES BY GC-MASS
290	72	188	GC-MS	1. DESIGN OF PALLADIUM ALLOY ELECTROLYTIC SEPARATORS FOR GC-MS ANALYSIS SYSTEMS. 2. WATER VAPOR
290	72	224	GC-MS	RAPID ON-LINE DATA PROCESSING SYSTEM FOR GC-MS
290	72	289	GC-MS	1. MO-TMS DERIVATIVES OF HUMAN URINARY STEROIDS FOR GC AND GC-MS STUDIES. 2. FATTY ACID
290	72	290	GC-MS	1. BEHAVIOR OF 3-KETOSTEROID METHOXIMES. APPLICATION TO GC STUDIES OF ADRENOCORTICAL STEROID HORMONE
480	72	136	GC-MS	A NEW 3 INCH, 60 DEGREE MASS SPECTROMETER SYSTEM FOR ISOTOPE RATIO AND TRACER STUDIES, 'STATIC' AND
480	72	183	GC-MS	DESCRIPTION OF A GC-MS QUADRUPOLE INSTRUMENT UTILIZING A CHEMICAL IONIZATION SOURCE AND NO
480	72	187	GC-MS	ULTRATRACE DETERMINATION OF CHROMIUM IN PLASMA AND SERUM USING GC-MS TECHNIQUES
290	72	063	GC-MS-COMPUTER	RAPID IDENTIFICATION OF DRUGS IN CASES OF SELF POISONING BY MEANS OF COMBINED GC-MS-COMPUTER SYSTEM
480	72	121	GC-MS-COMPUTER	THE APPLICATION OF A GC-MS-COMPUTER COMBINATION TO THE ANALYSIS OF THE PAH CONTENT OF AIRBORNE
480	72	199	GC-MS-COMPUTER	PROSTAGLANDINS ANALYSIS WITH A GC-MS-COMPUTER SYSTEM
375	72	017	GD	1. ISOTOPIC COMPOSITION OF GADOLINIUM, SAMARIUM, AND EUROPIUM IN THE ABEE METEORITE. 2. ISOTOPIC
400	72	084	GD	1. NEUTRON CAPTURE ON SM(149) IN LUNAR SAMPLES. 2. NEUTRON CAPTURE OF GD AND SM IN THE LUNA 16, G-2
265	72	188	GD(I)	ANALYSIS OF THE ARC SPECTRUM OF GADOLINIUM (GD(I))
265	72	016	GD(II)	ANALYSIS OF THE SPARK SPECTRUM OF GADOLINIUM: GD(II)
210	72	022	GD(160)	NEUTRON CAPTURE CROSS SECTIONS IN THE KEV REGION FOR SM(154), GD(160), DY(164), AND HO(165)
595	72	054	GD-MG	THERMODYNAMICS OF FORMATION OF COMPOUNDS IN THE CE-MG, ND-MG, GD-MG, DY-MG, ER-MG, AND LU-MG SYSTEMS
165	72	035	GE	GASEOUS EQUILIBRIUM GE + SIO = GEO + SI AND DISSOCIATION OF SIO
165	72	050	GE	BONDING STUDIES OF COMPOUNDS OF BORON AND THE GROUP-IV ELEMENTS. 6. MASS SPECTROMETRIC STUDIES ON
180	72	158	GE	SYNTHESEN MIT VERBINDUNGEN R3M-MG-NR3 UND (R2M-MG(N)). (M = C, SI, GE, SN). 9. REDUKTIVE SILYLIERUNG
325	72	314	GE	1. DELTA(1,4)-BICYCLO(2.2.0)HEXENE. 2. TRICYCLO(3.2.1.0(1,5))OCTANE. A 3.2.1-PROPELLANE. 3.
335	72	091	GE	SPUTTERED ATOM EJECTION FROM GE AND THE ANNEALING OF ION BOMBARDMENT INDUCED DISORDER
370	72	096	GE	PRODUCTION OF CA AND GE IONS IN A PIG SOURCE
365	72	003	GE(LI)	INTERACTIONS OF GE(LI) DETECTORS AND ION PUMPS. 1. OBSERVED PHENOMENA
565	72	012	GE(LI)	1. ANALYSIS OF GE(LI) SEMICONDUCTOR RADIATION DETECTORS USING A SPARK SOURCE MASS SPECTROMETER. 2.
187	72	046	GE-MN	REACTIVITY OF METAL-METAL BONDS. 10. FURTHER REACTIONS OF SI-MN, GE-MN, AND SN-MN BONDS WITH
570	72	482	GEBILDET	1. UBER PTERINCHEMIE: ZUR FRAGE DES 'AKTIVEN FORMALDEHYDS', WIRD DURCH FORMALDEHYD-ANLAGERUNG AN
400	72	113	GEBIRGE	ENVIRONMENTAL ISOTOPE INVESTIGATION IN THE TOTES GEBIRGE STYRIA, AUSTRIA
325	72	187	GEGENUBER	DAS UNGEWOHNLICHE VERHALTEN VON PERFLUORACYLDIARYLPHOSPHINEN GEGENUBER MOLEKULAREM SAUERSTOFF
585	72	732	GEGENWART	UBER DIE EINWIRKUNG VON BENZOL AUF 2,3-DIHYDROPHENALENTRION-(1,2,3) BEI GEGENWART VON KONZ.
585	72	859	GEGENWART	REAKTIONSPRODUKTE UND STEREOSPEZIFITAT DER GLUCOSYLIERUNG IN GEGENWART UNLOSLICHER SILBERSALZE IN
355	72	034	GEIGER-MUELLER	ION-MOLECULE REACTIONS IN GEIGER-MUELLER DISCHARGES
370	72	244	GEIJERENE	SYNTHESIS OF GEIJERENE, AN ELEMENE-TYPE SESQUITERPENE
180	72	155	GEJ2	REACTIONS OF GEJ2 WITH (PI-C5H5M(CO)N)2HG
585	72	430	GEL	STUDIES OF STEROIDS. 13. CONVERSION OF 7-BROMOCHOLESTERYL BENZOATE ON SILICA GEL
585	72	444	GEL	ORGANIC REACTIONS IN A SOLID MATRIX. 3. SILICA GEL INDUCED OXIRANE REARRANGEMENTS
585	72	447	GEM-DIALKALI	GEM-DIALKALI DERIVATIVES OF CERTAIN FUNCTIONALLY SUBSTITUTED ORGANIC COMPOUNDS
490	72	091	GEM-DIESTER	1. SPECTROSCOPIE DE MASSE DES GEM-DIESTERS CYCLIQUES. FRAGMENT ANHYDRIDE. 2. SPECTROSCOPIE DE MASSE
490	72	091	GEM-DIESTERS	1. SPECTROSCOPIE DE MASSE DES GEM-DIESTERS CYCLIQUES. FRAGMENT ANHYDRIDE. 2. SPECTROSCOPIE DE MASSE
585	72	091	GEM-DIMETHYL	STEREOCHEMISTRY OF ALLYLIC OXIDATION WITH SELENIUM DIOXIDE. STEREOSPECIFIC OXIDATION OF GEM-DIMETHYL
585	72	805	GEM-HYDROXY-FUR	1. ISOMERISATIONS EN CHIMIE SUCRES. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
585	72	805	GEM-HYDROXY-HYD	1. ISOMERISATIONS EN CHIMIE SUCRES. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
187	72	048	GEMINAL	MASS SPECTROMETRY OF ORGANOMERCURIALS. 2. FRAGMENTATION OF GEMINAL BIS(CHLOROMERCURIO) DERIVATIVES
525	72	066	GEMISCHEN	1. PHOTOIONISATION VON METHANOL UND FORMALDEHYD. 2 AND 3. UNTERSUCHUNGEN VON IONENREAKTIONEN MITTELS
290	72	269	GEMISCHES	GASCHROMATOGRAPHISCHE TRENNUNG DES NATURLICHEN CAPSAICINOID GEMISCHES UND IDENTIFIZIERUNG MIT HILFE
188	72	089	GENEALOGY	GENEALOGY IN MOLECULAR SPECTROSCOPY

580	72	045	GENERALES	ETUDE DES REACTEURS CHIMIQUES CYLINDRIQUES EN REGIME DE KNUDSEN. 1. LES EQUATIONS GENERALES ET LEUR
220	72	042	GENERALITY	ON GENERALITY AND PROBLEM SOLVING: A CASE STUDY USING THE DENDRAL PROGRAM (ARTIFICIAL INTELLIGENCE.
550	72	022	GENERATE	A MICROMETHOD TO GENERATE AND COLLECT ODOR CONSTITUENTS FROM HEATED COOKING OILS
110	72	009	GENERATED	ENERGY SELECTIVE ION BEAM INTENSITY MEASURING APPARATUS AND METHOD UTILIZING A SCINTILLATOR TO
275	72	011	GENERATED	MASS SPECTRA GENERATED BY A GRAPHITE FIELD IONIZER
295	72	023	GENERATED	PERMEATION OF ELECTROLYTICALLY GENERATED HYDROGEN AND TRITIUM ATOMS THROUGH LEAD
450	72	104	GENERATED	1. STRUCTURE AND REACTIVITIES OF SELECTED IONS GENERATED IN THE MASS SPECTROMETER. 2. ISOMERIZATION
480	72	120	GENERATED	ION-MOLECULE REACTIONS IN LASER GENERATED PLASMAS
585	72	137	GENERATED	POLYFLUOROBICYCLO(2,2,1)HEPTANES. 5. SYNTHESES USING BRIDGEHEAD CARBANIONS GENERATED BY REMOVAL OF
585	72	218	GENERATED	SYNTHESES OF QUINONES IN SITU. 9. ADDITION OF NUCLEOPHILIC COMPOUNDS TO PHENAZATHIONIUM CATION
370	72	105	GENERATING	METHOD AND APPARATUS FOR GENERATING A CONTINUOUS BEAM OF NEUTRAL ATOMS
585	72	620	GENERATING	REACTION OF ALPHA-NITRO KETONES WITH THE KETENE GENERATING COMPOUNDS, ISOPROPENYL ACETATE AND
202	72	023	GENERATION	GENERATION OF AN EXCITED ION BY COLLISION OF TWO METASTABLE ATOMS
210	72	C03	GENERATION	HELIUM GENERATION IN STAINLESS STEEL AND NICKEL
325	72	014	GENERATION	1. THERMAL GAS-PHASE PARTITIONING OF 1-METHYL AND 2-METHYLBICYCLO(2.1.0)PENT-2-ENE. 2. ANTARAFACIAL
325	72	239	GENERATION	ELECTROPHILIC ADDITIONS TO 2-METHYL-1-(TETRAMETHYLCYCLOPROPYLIDENE)PROPENE. GENERATION OF
430	72	038	GENERATION	1. LASER GENERATION OF RAREFIED PLASMA FLOWS. 2. PRECURSOR IONIZATION FRONTS AHEAD OF EXPANDING
430	72	074	GENERATION	LASER-PLASMA GENERATION FROM A DEUTERIUM ICE PELLET FREELY FALLING WITHIN A SUPERCONDUCTING MAGNETIC
430	72	C85	GENERATION	SPECTRAL ANALYTICAL FEATURES OF A PLASMA OBTAINED USING A LASER UNDER REGULAR AND QUASISTEADY
490	72	207	GENERATION	GENERATION AND REARRANGEMENTS OF THE 1-CYCLOPROPYLVINYL CATION. COMPARISON OF INTERMEDIATES FORMED
585	72	234	GENERATION	PREPARATION OF HALOPENTAMETHYLCYCLOHEXADIEN-2,5-ONES. GENERATION OF 1-HALO-4-HYDROXY-1,2,3,5,6-
585	72	349	GENERATION	FUNDAMENTAL STUDIES ON MODELS OF THIAMINE. GENERATION OF YLIDES OF OXAZOLIUM, IMIDAZOLIUM AND
110	72	002	GENERATOR	MODULATION AND STABILIZATION OF RF GENERATOR IN A SYNCHROCYCLOTRON
110	72	003	GENERATOR	HIGH VOLTAGE PULSE GENERATOR
110	72	005	GENERATOR	HIGH FREQUENCY TRANSISTOR GENERATOR FOR A UNIPOLAR MASS SPECTROMETER
110	72	025	GENERATOR	FIELD GENERATOR FOR A MONOPOLE MASS SPECTROMETER
475	72	068	GENERATOR	MASS SPECTROMETRY OF EVAPORATION OF A(III)B(V)-TYPE SEMICONDUCTOR COMPOUNDS BY OPTICAL QUANTUM
110	72	033	GENERATORS	1. ELECTRONIC TEST INSTRUMENTATION AND TECHNIQUES. A COMPILATION. 2. ELECTRONIC SIGNAL GENERATORS. A
360	72	C44	GENERATORS	PROPERTIES OF THE ELECTROSTATIC FIELD OF THE RING ELECTRETS SYSTEM AND THE FEASIBILITY OF USING IT
435	72	007	GENERATORS	HYDROGEN MONITOR FOR DETECTION OF LEAKS IN LMFBR STEAM GENERATORS
587	72	023	GENES	RELATIONSHIP AMONG GENES, ENZYMES, AND INTERMEDIATES OF BIOSYNTHETIC PATHWAY OF LYSINE IN
300	72	199	GENESE	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
300	72	059	GENESIS	THORIUM AND URANIUM IN THE CRUST AND IN THE UPPER MANTLE: THEIR SIGNIFICANCE FOR THE STUDY OF THE
300	72	C92	GENESIS	1. SOME RESULTS OF AN INVESTIGATION OF THE RELATIONSHIP OF NATURAL RADIOACTIVITY AND ASH CONTENT OF
300	72	097	GENESIS	LUNAR BASALT GENESIS: THE ORIGIN OF THE EUROPIUM ANOMALY
570	72	362	GENESIS	1. MOLECULAR BASIS OF ODOR. 2. CLASSIFICATION AND GENESIS OF FOOD FLAVOURS
585	72	621	GENESIS	PYROLYSIS OF KETONE N,N,N-TRIMETHYLHYDRAZONIUM FLUOBORATES. EVIDENCE FOR GENESIS OF PYRIDINES
400	72	007	GENETIC	GENETIC FEATURES AND ISOTOPIC COMPOSTITON OF SULFUR OF CALLOVIAN STAGE SULPHIDES FROM NORTHERN
587	72	197	GENETIC	RHESUS LYMPHOCYTE ALLOANTIGENS. 2. SEROLOGIC, GENETIC, AND CHEMICAL CHARACTERISTICS
570	72	408	GENINE	GLYKOSIDE VON MARSDENIA ERECTA R.BR.2. MITTEILUNG: VERSUCHE ZUR STRUKTURBESTIMMUNG DER GENINE
570	72	114	GENTAMICIN	GENTAMICIN ANTIBIOTICS. 2. SEPARATION AND DEGRADATION OF THE GENTAMICIN-C COMPONENTS.
570	72	114	GENTAMICIN-C	GENTAMICIN ANTIBIOTICS. 2. SEPARATION AND DEGRADATION OF THE GENTAMICIN-C COMPONENTS.
570	72	473	GENUINEN	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID. DAS GLUCOSID
140	72	027	GEO	FIRST IONIZATION POTENTIALS OF MOLECULES BF, SIO, AND GEO
165	72	035	GEO	GASEOUS EQUILIBRIUM GE + SIO = GEO + SI AND DISSICIATION OF SIO
115	72	029	GEOCHEMICAL	MODERN METHODS OF GEOCHEMICAL ANALYSIS
115	72	075	GEOCHEMICAL	APPLICATIONS OF ACTIVATION ANALYSIS TO GEOCHEMICAL, METEORITIC, AND LUNAR STUDIES
115	72	C89	GEOCHEMICAL	MODERN METHODS OF GEOCHEMICAL ANALYSIS
220	72	106	GEOCHEMICAL	1. A COMPOUND CLASSIFIER BASED ON COMPUTER ANALYSIS OF LOW RESOLUTION MASS SPECTRAL DATA.
220	72	121	GEOCHEMICAL	SOME ERRORS IN APPLICATION OF MATHEMATICAL METHODS TO ANALYSES OF GEOCHEMICAL DATA
300	72	001	GEOCHEMICAL	ON GEOCHEMICAL CHARACTERISTIC OF UPPER SILURIAN TERRIGENE-CARBONACEOUS FORMATIONS OF TAMDYTAU (
300	72	002	GEOCHEMICAL	GEOCHEMICAL X-RAY FLUORESCENCE EXPERIMENT. PRELIMINARY REPORT. 1. APOLLO 15. 2. APOLLO 16
300	72	006	GEOCHEMICAL	GEOCHEMICAL CHANGES DURING CHLORITIZATION
300	72	034	GEOCHEMICAL	ON GEOCHEMICAL DIFFERENCE BETWEEN FRANIAN AND FAMENIAN SALINE DEPOSITS OF PRIPYAT BASIN
300	72	037	GEOCHEMICAL	GEOCHEMICAL HISTORY OF SOUTH ATLANTIC OCEAN SEDIMENTS SINCE LATE CRETACEOUS
300	72	C41	GEOCHEMICAL	GEOCHEMICAL STUDIES OF CONTINENTAL WATERS
300	72	045	GEOCHEMICAL	COMPLEXITY OF GEOCHEMICAL SYSTEMS AND THEIR EQUILIBRIUM
300	72	051	GEOCHEMICAL	GEOCHEMICAL CONVERSION OF A SINGLE PORPHYRIN TO A HOMOLOGOUS SERIES
300	72	C55	GEOCHEMICAL	PROSPECTS OF APPLYING THE IONIC MASS SPECTRAL MICROSCOPE DURING GEOCHEMICAL INVESTIGATIONS
300	72	C65	GEOCHEMICAL	ORIGIN OF IGNEOUS ROCKS ASSOCIATED WITH SHOCK METAMORPHISM AS SUGGESTED BY GEOCHEMICAL
300	72	066	GEOCHEMICAL	1. DISTRIBUTION OF URANIUM BETWEEN PRECIPITATES AND BRINES IN THE SOLAR SALT PLANT OF MARGHERITA DI
300	72	C96	GEOCHEMICAL	INFORMATION ABOUT WORK OF FIRST SEMINAR ON KINETICS AND DYNAMICS OF GEOCHEMICAL PROCESSES
300	72	106	GEOCHEMICAL	NOTES TO 'GEOCHEMICAL INVESTIGATIONS ON SEDIMENTS OF PERSIAN GULF' BY J. LANGE
300	72	120	GEOCHEMICAL	MOSCOW GEOCHEMICAL SEMINAR
300	72	126	GEOCHEMICAL	PARTIAL GEOCHEMICAL STUDY OF SHALLOW MARINE SEDIMENTS, CARDIGAN BAY (WALES)
300	72	128	GEOCHEMICAL	COMPUTATION OF COMPLEX CHEMICAL EQUILIBRIA IN MULTICOMPONENT HETEROGENEOUS GEOCHEMICAL SYSTEMS
300	72	131	GEOCHEMICAL	SOME GEOCHEMICAL PECULIARITIES OF ULTRABASIC ROCKS OF MOKRAYA MOSKOVAKA RIVER (MIDDLE DNIEPER AREA)
300	72	135	GEOCHEMICAL	GEOCHEMICAL FEATURES OF FORMATIONS AND BITUMINOSITY OF LOWER CRETACEOUS RED BEDS IN CLOSED REGIONS
300	72	144	GEOCHEMICAL	GEOCHEMICAL ACTIVITY OF MICROORGANISMS IN DEPOSITS OF MINERALS
300	72	156	GEOCHEMICAL	GEOCHEMICAL MASS BALANCE AMONG THE LITHOSPHERE, HYDROSPHERE, AND ATMOSPHERE
300	72	160	GEOCHEMICAL	APPLICATION OF BITUMINOLOGICAL RESEARCH TO GEOCHEMICAL SEARCH FOR OIL AND GAS
300	72	162	GEOCHEMICAL	GEOCHEMICAL ROLE OF HUMIC ACID OXIDATION PRODUCTS
300	72	163	GEOCHEMICAL	MIGRATION ABILITY AND GEOCHEMICAL SYSTEMATICS OF METALS
300	72	169	GEOCHEMICAL	RADIOCHEMISTRY AS APPLIED TO GEOCHEMICAL PROBLEMS: NEUTRON ACTIVATION ANALYSIS
300	72	177	GEOCHEMICAL	MAIN GEOCHEMICAL PECULIARITIES OF ALKALINE ROCKS OF POTASSIUM SERIES
300	72	186	GEOCHEMICAL	GEOCHEMICAL FACIES ANALYSIS
300	72	197	GEOCHEMICAL	ON LARGE SCALE MAPPING OF CLOSED ORE BEARING AREAS IN NORTH CAUCASUS WITH USE OF GAS SURVEYING AS A
300	72	198	GEOCHEMICAL	GEOCHEMICAL SAMPLING PROBLEMS IN THE ANALYTICAL LABORATORY
300	72	202	GEOCHEMICAL	GEOCHEMICAL OCEAN SECTIONS STUDY (GEOSECS)
300	72	216	GEOCHEMICAL	GEOCHEMICAL CYCLES INVOLVING FLORA, LAKE WATER, AND BOTTOM SEDIMENTS
300	72	218	GEOCHEMICAL	GEOCHEMICAL EVIDENCE FOR THE ORIGIN OF THE MOON
300	72	225	GEOCHEMICAL	APOLLO 14: SOME GEOCHEMICAL ASPECTS
300	72	227	GEOCHEMICAL	1. URANIUM CONTENT IN BLACK ARGILLITES OF THE VOLGA STAGE OF THE WEST SIBERIAN PLATFORM AS CRITERION
300	72	237	GEOCHEMICAL	1. GEOCHEMICAL HISTORY OF CRYSTALLINE BASEMENT AND SEDIMENTARY COVER OF RUSSIAN AND NORTH AMERICAN
300	72	240	GEOCHEMICAL	GEOCHEMICAL BEHAVIOR OF URANIUM AND THORIUM SERIES NUCLIDES
300	72	252	GEOCHEMICAL	ON INVESTIGATION OF A CORRELATION ACCORDING TO HETEROGENEOUS GEOCHEMICAL AGGREGATES
300	72	254	GEOCHEMICAL	ON ROLE OF PRESSURE IN GEOCHEMICAL SPECIALIZATION OF GRANITES AND PEGMATITES
300	72	258	GEOCHEMICAL	ON A PROPERTY OF DEGREE OF GEOCHEMICAL SYSTEM COMPLEXITY
300	72	261	GEOCHEMICAL	GEOCHEMICAL ROLE OF STANDARD POTENTIAL IN INTERACTION OF HUMIC MATTER WITH METALS
300	72	262	GEOCHEMICAL	A GEOLOGIC, GEOCHEMICAL, AND SEDIMENTOLOGIC STUDY OF FLATHEAD LAKE, MONTANA
300	72	264	GEOCHEMICAL	1. GEOCHEMISTRY OF MELTWATER STREAMS FROM NINE ALASKAN VALLEY GLACIERS. 2. SEDIMENTOLOGICAL AND
300	72	275	GEOCHEMICAL	FORMATIONS DIAGNOSTICS OF ULTRABASIC MASSIFS ACCORDING TO A COMPLEX OF GEOCHEMICAL CHARACTERISTICS
300	72	278	GEOCHEMICAL	GEOCHEMICAL ROLE OF STANDARD POTENTIAL IN REACTIONS BETWEEN HUMIC SUBSTANCES AND METALS
300	72	292	GEOCHEMICAL	THEORETICAL PRINCIPLES OF METHODS OF NORMALIZING CONTENT OF ELEMENTS DURING GEOCHEMICAL
305	72	C69	GEOCHEMICAL	ABSOLUTE DATING OF OCEAN SEDIMENTS BY USE OF TH(230)/PA(231) RATIO AND GEOCHEMICAL STUDIES OF
400	72	C05	GEOCHEMICAL	LA METHODE IO-TH APPLIQUEE AU MINERAL PHILLIPSITE ET SES CONSEQUENCES GEOCHIMIQUES. (APPLICATION OF
400	72	055	GEOCHEMICAL	O(18), C(13), SR, AND MG IN A NUMMULITIC LAEVIGATUS POPULATION. AN ATTEMPT TO INTERPRET THE RESULTS
550	72	008	GEOCHEMICAL	CLEAN LABORATORY FOR MINERALOGICAL AND GEOCHEMICAL STUDIES
550	72	013	GEOCHEMICAL	SOME MAJOR AND MINOR CONSTITUENTS OF GEOCHEMICAL REFERENCE SAMPLES AS DETERMINED BY PHOTOMETRIC
565	72	040	GEOCHEMICAL	GEOCHEMICAL APPLICATION OF SPARK SOURCE MASS SPECTROGRAPHY. 2. PHOTOPLATE DATA PROCESSING
300	72	210	GEOCHEMICALLY	MARINER 9 IS PAINTING A PICTURE OF MARS AS A GEOCHEMICALLY ACTIVE PLANET (CHEMICAL)
300	72	003	GEOCHEMIE	UBER VERUNREINIGUNGEN IN DER ORGANISCHEN GEOCHEMIE
300	72	159	GEOCHEMIE	GEOCHEMIE. DE L'IMPORTANCE DE ADSORPTIONS DANS LE TRANSPORT DES CATIONS MAJEURS PAR UN COURS D'EAU

300	72	167	GEOCHEMIE	GEOCHEMIE. TENEURS EN BORE DES PRINCIPALES ROCHES DU MASSIF ARMORICAIN
115	72	008	GEOCHEMISTRY	ACTIVATION ANALYSIS IN GEOCHEMISTRY AND COSMOCHEMISTRY
115	72	021	GEOCHEMISTRY	AUTOMATED NUCLEAR ACTIVATION ANALYSIS IN GEOCHEMISTRY
115	72	077	GEOCHEMISTRY	PLACE OF ACTIVATION ANALYSIS IN GEOCHEMISTRY AND COSMOCHEMISTRY
200	72	039	GEOCHEMISTRY	SOME ASPECTS OF THE GEOCHEMISTRY OF RU, OS, IR, AND PT IN IRON METEORITES
300	72	012	GEOCHEMISTRY	MINERALOGY AND GEOCHEMISTRY OF AMPHIBOLES FROM AMPHIBOLITES AROUND MYSORE CITY
300	72	023	GEOCHEMISTRY	GEOCHEMISTRY OF THREE CORES FROM THE EAST PACIFIC RISE
300	72	028	GEOCHEMISTRY	ON GEOCHEMISTRY OF SARMATIAN DEPOSITS IN SOUTH OF UKRAINIAN SSR
300	72	032	GEOCHEMISTRY	WATER GEOCHEMISTRY OF MINING AND MILLING RETENTION PONDS IN THE NEW LEAD BELT OF SOUTHEAST MISSOURI
300	72	044	GEOCHEMISTRY	GEOLOGY, PETROGRAPHY, AND GEOCHEMISTRY OF VOLCANIC ISLANDS OF TONGA
300	72	060	GEOCHEMISTRY	TRACE ELEMENT GEOCHEMISTRY OF LOUIS LAKE BATHOLITH OF EARLY PRECAMBRIAN AGE, WYOMING
300	72	063	GEOCHEMISTRY	NEUTRON ACTIVATION ANALYSIS FOR NOBLE METALS IN GEOCHEMISTRY
300	72	064	GEOCHEMISTRY	GEOCHEMISTRY OF FERROMANGANESE OXIDE CONCRETIONS AND ASSOCIATED DEPOSITS IN LAKE ONTARIO
300	72	071	GEOCHEMISTRY	RARE EARTH, YTTRIUM, AND SCANDIUM GEOCHEMISTRY OF THE OKA CARBONATITE COMPLEX, OKA, QUEBEC
300	72	074	GEOCHEMISTRY	GEOCHEMISTRY OF OPAQUE MINERALS IN APOLLO 14 CRYSTALLINE ROCKS
300	72	075	GEOCHEMISTRY	METHODS IN GEOCHEMISTRY AND GEOPHYSICS. 5. ANALYTICAL GEOCHEMISTRY
300	72	080	GEOCHEMISTRY	ON GEOCHEMISTRY OF ULTRABASIC ROCKS IN GASIN-OF-ROS AND TETEREV RIVERS
300	72	089	GEOCHEMISTRY	1. SCANDIUM IN EFFUSIVES OF EAST AFRICAN RIFT ZONES. 2. CALCIUM, STRONTIUM, BARIUM, AND MANGANESE IN
300	72	099	GEOCHEMISTRY	GEOCHEMISTRY OF HOLOCENIC DEPOSITS OF LAKE 'MUTNOYE'
300	72	107	GEOCHEMISTRY	PALEOMAGNETISM AND GEOCHEMISTRY OF SOME DIKES IN MYSORE STATE, INDIA
300	72	124	GEOCHEMISTRY	MINERAL EQUILIBRIA IN ECOSYSTEM GEOCHEMISTRY
300	72	129	GEOCHEMISTRY	CONTRIBUTION TO GEOCHEMISTRY OF SOME PEGMATITES IN EASTERN ALPS
300	72	132	GEOCHEMISTRY	CONTEMPORARY SOURCES AND GEOCHEMISTRY OF TRITIUM IN THE GULF OF MEXICO AND ITS DISTRIBUTIVE PROVINCE
300	72	133	GEOCHEMISTRY	NUCLEAR CHEMISTRY AND GEOCHEMISTRY RESEARCH. CARNEGIE-MELLON UNIVERSITY
300	72	148	GEOCHEMISTRY	GEOCHEMISTRY OF SOME CARBONATE GROUND WATERS IN CENTRAL PENNSYLVANIA
300	72	152	GEOCHEMISTRY	GEOCHEMISTRY OF RADIOACTIVE (U,TH), ALKALINE (LI,RB,CS) ELEMENTS AND BORON IN INTRUSIVE COMPLEXES OF
300	72	153	GEOCHEMISTRY	PROBLEMS OF REGIONAL GEOCHEMISTRY OF TUNGSTEN OF PRIMORYE TERRITORY
300	72	168	GEOCHEMISTRY	ORGANIC GEOCHEMISTRY
300	72	176	GEOCHEMISTRY	URANIUM GEOCHEMISTRY IN CARBONATES USING THE FISSION TRACK METHOD
300	72	180	GEOCHEMISTRY	REGIONAL SIGNIFICANCE OF VOLCANIC GEOCHEMISTRY IN AFAR TRIPLE JUNCTION
300	72	181	GEOCHEMISTRY	MINERALOGY AND PETROLOGY OF UPPER MANTLE, SULFIDES, MINERALOGY, AND GEOCHEMISTRY OF NONMARINE
300	72	184	GEOCHEMISTRY	GEOCHEMISTRY OF ILLITE FROM GRES A VOLTZIA (UPPER BUNTER SANDSTONE) FORMATION IN NORTHERN VOSGES.
300	72	188	GEOCHEMISTRY	1. CARBON COMPOUNDS IN APOLLO 12 LUNAR SAMPLES. 2. SYMPOSIUM ON GEOLOGY AND GEOCHEMISTRY OF OLDEST
300	72	193	GEOCHEMISTRY	SHONKIN SAG LACCOLITH, MONTANA. 2. BULK ROCK GEOCHEMISTRY
300	72	201	GEOCHEMISTRY	ORGANIC GEOCHEMISTRY OF DEAD SEA SEDIMENTS
300	72	206	GEOCHEMISTRY	NUCLEAR TECHNIQUES IN GEOLOGY AND GEOCHEMISTRY. PART 1 AND 2
300	72	214	GEOCHEMISTRY	SUCCESSES OF SOVIET GEOCHEMISTRY
300	72	220	GEOCHEMISTRY	SOME DATA ON THE MARINE GEOCHEMISTRY OF RHENIUM
300	72	221	GEOCHEMISTRY	POSSIBLE USE OF INFORMATION THEORY CONCEPTS IN GEOCHEMISTRY
300	72	222	GEOCHEMISTRY	GEOCHEMISTRY OF SEDIMENTARY PROCESSES
300	72	230	GEOCHEMISTRY	TRACE ELEMENT GEOCHEMISTRY OF PARTS OF CLOSEPET GRANITE, MYSORE STATE, INDIA
300	72	239	GEOCHEMISTRY	URANIUM GEOCHEMISTRY OF THE GULF OF MEXICO
300	72	243	GEOCHEMISTRY	MINERALOGY AND SOME TRACE ELEMENTS GEOCHEMISTRY OF SAMPLES FROM SOUTHWEST ASWAN RADIOACTIVE SYENITE
300	72	245	GEOCHEMISTRY	1. CHEMICAL COMPOSITION OF APOLLO 14 SOILS 14163 AND 14259. 2. GEOCHEMISTRY OF APOLLO 15 BASALT
300	72	249	GEOCHEMISTRY	ON GEOCHEMISTRY OF GOLD IN ROCKS OF UKRAINIAN SHIELD CENTRAL REGION
300	72	250	GEOCHEMISTRY	OCHERKI PO GEOLOGII I GEOKHIMII RUDNYKH MESTOROZHDENII (ESSAYS ON THE GEOLOGY AND GEOCHEMISTRY OF
300	72	251	GEOCHEMISTRY	1. GEOCHEMISTRY OF TITANIUM. 2. ISOMORPHOUS PATHS OF MANGANESE
300	72	259	GEOCHEMISTRY	ON GEOCHEMISTRY OF HYPERGENESIS IN EARLY PRECAMBRIAN
300	72	264	GEOCHEMISTRY	1. GEOCHEMISTRY OF MELTWATER STREAMS FROM NINE ALASKAN VALLEY GLACIERS. 2. SEDIMENTOLOGICAL AND
300	72	265	GEOCHEMISTRY	SIZE OF ITEMS OF PRIMARY INFORMATION FOR RESEARCH IN PHYSICAL GEOCHEMISTRY
300	72	270	GEOCHEMISTRY	ORGANIC GEOCHEMISTRY OF ARGENTINE BASIN SEDIMENTS: CARBON-NITROGEN RELATIONSHIPS AND QUATERNARY
300	72	272	GEOCHEMISTRY	GEOCHEMISTRY OF U AND TH IN THE VOLCANIC ROCKS OF THE MERIDIONAL VOSGES
300	72	273	GEOCHEMISTRY	GEOCHEMISTRY OF CONTINENTAL MARGIN SEDIMENTS FROM NORTHWEST AFRICA
300	72	280	GEOCHEMISTRY	CHARACTERIZATION OF PRINCIPAL WEATHERING TYPES BY GEOCHEMISTRY OF WATERS FROM SOME EUROPEAN AND
300	72	281	GEOCHEMISTRY	ABUNDANCE AND CERTAIN GENERAL CHARACTERISTICS OF THE GEOCHEMISTRY OF GOLD IN BAUXITES (ON THE BASIS
300	72	282	GEOCHEMISTRY	PETROLEUM GEOCHEMISTRY
300	72	291	GEOCHEMISTRY	REPLY TO E. YA. OSTROVSKIY'S NOTE 'ON POSSIBLE USE OF INFORMATION THEORY CONCEPTS IN GEOCHEMISTRY'
300	72	297	GEOCHEMISTRY	PRECAMBRIAN SERIES IN GABON: FRANCEVILLIAN, SEDIMENTOLOGY, GEOCHEMISTRY, AND RELATION WITH
300	72	299	GEOCHEMISTRY	SOME ASPECTS OF GEOCHEMISTRY OF F, FE, AND MN IN COASTAL WATERS AND IN FRESH WATER SPRINGS ON
300	72	301	GEOCHEMISTRY	RATIC CORRELATION: A MANUAL FOR STUDENTS OF PETROLOGY AND GEOCHEMISTRY BY FELIX CHAYES
300	72	305	GEOCHEMISTRY	ABOUT GEOCHEMISTRY OF GASEOUS COMPONENT OF SULPHIDE ORE PROCESS
300	72	308	GEOCHEMISTRY	GEOCHEMISTRY OF GASES OF UNDERGROUND WATER FROM TERRIGENOUS DEVONIAN SEDIMENTS OF RUSSIAN PLATFORM
305	72	023	GEOCHEMISTRY	K-AR AGE DATES AND U,K GEOCHEMISTRY OF THE GUEYDAN (CATAHOULA) FORMATION OF SOUTH TEXAS
305	72	074	GEOCHEMISTRY	1. IZOTOPY SVINTSA V GEOKHIMII I KOSMOKHIMII (LEAD ISOTOPES IN GEOCHEMISTRY AND COSMOCHEMISTRY). 2.
305	72	089	GEOCHEMISTRY	PALEOMAGNETISM, GEOCHEMISTRY, AND POTASSIUM-ARGON AGES OF RIO GRANDE DE SANTIAGO VOLCANICS, CENTRAL
400	72	013	GEOCHEMISTRY	STRONTIUM ISOTOPE AND ALKALI ELEMENT GEOCHEMISTRY OF SELECTED SEDIMENTS FROM NORTHEAST PACIFIC OCEAN
400	72	031	GEOCHEMISTRY	ISOTOPIC GEOCHEMISTRY OF SPELEOTHEMS. 1. CALCULATION OF EFFECTS OF DIFFERENT MODES OF FORMATION ON
400	72	037	GEOCHEMISTRY	1. ISOTOPIC COMPOSITION AND CONCENTRATION OF STRONTIUM OF BRINE FROM TUBORG LAKE, ELLESMERE ISLAND,
400	72	071	GEOCHEMISTRY	STABLE ISOTOPES IN GEOCHEMISTRY
400	72	091	GEOCHEMISTRY	URANIUM AND THORIUM ISOTOPE GEOCHEMISTRY IN FERROMANGANESE CONCRETIONS FROM THE SOUTHERN OCEAN
400	72	106	GEOCHEMISTRY	MARINE GEOCHEMISTRY OF THE URANIUM ISOTOPES. TH(230) AND PA(231)
300	72	014	GEOCHIMIE	GEOCHIMIE. PREMIERE ESTIMATION DU BILAN DE L'ALTERATION DE L'EROSION, ET DE LA SÉDIMENTATION, SUR
300	72	052	GEOCHIMIE	GEOCHIMIE. NEOFORMATION DE MONTMORILLONITE A PARTIR DE DIATOMEES ET DE CENDRES DANS LES SEDIMENTS
300	72	058	GEOCHIMIE	GEOCHIMIE. DISTRIBUTION DES ELEMENTS ALCALINOTERREUX DANS LES EAUX INTERSTITIELLES D'UN CAROTTE DE
300	72	067	GEOCHIMIE	GEOCHIMIE. DOSAGE PAR ACTIVATION NEUTRONIQUE DU VANADIUM DANS DES MATERIAUX SILICATES
300	72	114	GEOCHIMIE	GEOCHIMIE RADIOACTIVE LE FLUX DE RADON DE LA MER
300	72	190	GEOCHIMIE	GEOCHIMIE. COMPORTEMENT DU FER EN PRESENCE DES ELEMENTS DE TRANSITION. ETUDE EXPERIMENTALE:
300	72	199	GEOCHIMIE	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
300	72	224	GEOCHIMIE	GEOCHIMIE. SUR L'ALTERATION EXPERIMENTALE DE L'OLIVINE PAR LESSIVAGE A L'EAU ET LA MISE EN EVIDENCE
300	72	233	GEOCHIMIE	GEOCHIMIE. INFLUENCE DES CONDITIONS DE MISE EN SOLUTION (CHOIX DE L'ACIDE, TEMPERATURE, DUREE D'
300	72	238	GEOCHIMIE	GEOCHIMIE. DETERMINATION PAR ACTIVATION NEUTRONIQUE DU RAPPORT CL/BR DANS LES INCLUSIONS FLUIDES DU
400	72	015	GEOCHIMIE	GEOCHIMIE ISOTOPIQUE. DISTINCTION. PAR LA COMPOSITION ISOTOPIQUE DU STRONTIUM CONTENU DANS LES
400	72	035	GEOCHIMIE	1. GEOCHIMIE. COMPOSITION ISOTOPIQUE DE L'OXYGENE DANS LES ROCHES ECLOGITIQUES. 2. EXTREME ISOTOPIC
400	72	052	GEOCHIMIE	GEOCHIMIE ISOTOPIQUE. COMPOSITION ISOTOPIQUE DE L'OXYGENE DE LA SILICE BIOGENIQUE
300	72	056	GEOCHIMIQUE	PETROGRAPHIE. EVOLUTION GEOCHIMIQUE SUPERFICIELLE EN CLIMAT MEDITERRANEEN D'UN GRANITE A DEUX MICAS
300	72	224	GEOCHIMIQUE	GEOCHIMIE. SUR L'ALTERATION EXPERIMENTALE DE L'OLIVINE PAR LESSIVAGE A L'EAU ET LA MISE EN EVIDENCE
400	72	005	GEOCHIMIQUES	LA METHODE IO-TH APPLIQUEE AU MINERAL PHILLIPSITE ET SES CONSEQUENCES GEOCHIMIQUES. (APPLICATION OF
550	72	010	GEOCHRONOLOGICA	NEODYMIUM-SAMARIUM SEPARATIONS FOR GEOCHRONOLOGICAL APPLICATIONS
305	72	008	GEOCHRONOLOGIE	GEOCHRONOLOGIE. AGE ORDOVICIEN POUR UNE PHASE DE METAMORPHISME IMPORTANTE DES PARAGNEISS DU
300	72	053	GEOCHRONOLOGY	CHEMISTRY, GEOCHRONOLOGY, AND PETROGENESIS OF LUNAR SAMPLE 15555
305	72	007	GEOCHRONOLOGY	PRESENT STATUS OF THE BETA DECAY IN USE IN GEOCHRONOLOGY
305	72	018	GEOCHRONOLOGY	RB-SR GEOCHRONOLOGY: AN APPLICATION OF TWO ERROR REGRESSION ANALYSIS
305	72	063	GEOCHRONOLOGY	FOSSIL TRACK STUDIES IN TERRESTRIAL MATERIALS: GEOCHRONOLOGY, GEOPHYSICS, AND ARCHEOLOGY
300	72	204	GEOFISICA	ATTI DEL CONVEGNO ANNUALE XVIII, NAPOLI, OTTOBRE 1-4, 1969. ASSOCIAZIONE GEOFISICA ITALIANA. PARTE
135	72	003	GEOGRAPHICAL	COMPILATION OF PUBLISHED INFORMATION ON ELEMENTAL CONCENTRATIONS IN HUMAN ORGANS IN BOTH NORMAL AND
570	72	373	GEOGRAPHICAL	COMPARISON OF GEOGRAPHICAL AND VARIETAL EFFECTS ON PEANUT VOLATILE PROFILE BY PEAK-RATIO ANALYSIS
300	72	250	GEOKHIMII	OCHERKI PO GEOLOGII I GEOKHIMII RUDNYKH MESTOROZHDENII (ESSAYS ON THE GEOLOGY AND GEOCHEMISTRY OF
305	72	074	GEOKHIMII	1. IZOTOPY SVINTSA V GEOKHIMII I KOSMOKHIMII (LEAD ISOTOPES IN GEOCHEMISTRY AND COSMOCHEMISTRY). 2.
220	72	110	GEOLOGIC	DIGITAL RECORDING OF MASS SPECTRA IN GEOLOGIC STUDIES. 2.
300	72	212	GEOLOGIC	1. PRELIMINARY EXAMINATION OF LUNAR SAMPLES FROM APOLLO 14. 2. APOLLO 15 LUNAR SAMPLES: A
300	72	262	GEOLOGIC	A GEOLOGIC, GEOCHEMICAL, AND SEDIMENTOLOGIC STUDY OF FLATHEAD LAKE, MONTANA
115	72	056	GEOLOGICAL	MULTIELEMENT NEUTRON ACTIVATION ANALYSIS OF GEOLOGICAL AND LUNAR MATERIAL USING CHEMICAL GROUP
220	72	095	GEOLOGICAL	ON-LINE COMPUTER ASSISTED MASS SPECTROMETRY FOR GEOLOGICAL RESEARCH

230	72	C70	GEOLOGICAL	DETERMINATION OF TRITIUM IN WATER BY THE U.S. GEOLOGICAL SURVEY, DENVER, COLORADO
300	72	030	GEOLOGICAL	SPECTROCHEMICAL DETERMINATION OF LITHIUM, RUBIDIUM, AND CESIUM IN GEOLOGICAL STANDARDS
300	72	050	GEOLOGICAL	COLUMBIA RIVER EFFECTS IN THE NORTHEAST PACIFIC: CHEMICAL AND GEOLOGICAL STUDIES
300	72	066	GEOLOGICAL	1. DISTRIBUTION OF URANIUM BETWEEN PRECIPITATES AND BRINES IN THE SOLAR SALT PLANT OF MARGHERITA DI
300	72	213	GEOLOGICAL	GEOLOGICAL SURVEY RESEARCH, 1970 AND 1971
305	72	087	GEOLOGICAL	1. FISSION TRACK DATING OF APATITES FROM THE CENTRAL ALPS. 2. FISSION TRACK TECTONICS: TECTONIC
305	72	092	GEOLOGICAL	DETERMINATION OF GEOLOGICAL TIME WITH A NUCLEAR REACTOR AND A MASS SPECTROMETER
565	72	009	GEOLOGICAL	METHOD OF MASS SPECTROGRAPHIC ELEMENT ANALYSIS OF GEOLOGICAL SAMPLES, METEORITE MATTER, AND SAMPLES
300	72	250	GEOLOGII	OCHERKI PO GEOLOGII I GEOKHIMII RUDNYKH MESTOROZHDENII (ESSAYS ON THE GEOLOGY AND GEOCHEMISTRY OF
400	72	111	GEOLOGII	KRATKII OBZOR PRIMENENIYA IZOTOPOV STRONTSIYA I SVINTSA V GEOLOGII (SHORT SURVEY OF APPLICATIONS OF
300	72	044	GEOLOGY	GEOLOGY, PETROGRAPHY, AND GEOCHEMISTRY OF VOLCANIC ISLANDS OF TONGA
300	72	078	GEOLOGY	GEOLOGY AND ALTERATION ASSOCIATED WITH WYOMING URANIUM DEPOSITS
300	72	151	GEOLOGY	SUMMARY OF THE SUBSURFACE GEOLOGY OF THE CANNIKIN SITE, AMCHITKA ISLAND, ALASKA
300	72	188	GEOLOGY	1. CARBON COMPOUNDS IN APOLLO 12 LUNAR SAMPLES. 2. SYMPOSIUM ON GEOLOGY AND GEOCHEMISTRY OF OLDEST
300	72	203	GEOLOGY	PROCEEDINGS OF THE 94TH CONGRESS OF THE LEARNED SOCIETIES. VOLUME 2. MATHEMATICS, PHYSICS, GEOLOGY,
300	72	206	GEOLOGY	NUCLEAR TECHNIQUES IN GEOLOGY AND GEOCHEMISTRY. PART 1 AND 2
300	72	250	GEOLOGY	OCHERKI PO GEOLOGII I GEOKHIMII RUDNYKH MESTOROZHDENII (ESSAYS ON THE GEOLOGY AND GEOCHEMISTRY OF
400	72	081	GEOLOGY	OSMIUM ISOTOPES IN GEOLOGY
400	72	111	GEOLOGY)	KRATKII OBZOR PRIMENENIYA IZOTOPOV STRONTSIYA I SVINTSA V GEOLOGII (SHORT SURVEY OF APPLICATIONS OF
305	72	024	GEOMAGNETIC	1. IVORY COAST MICROTEKTITES: FISSION TRACK AGE AND GEOMAGNETIC REVERSALS. 2. IVORY COAST
310	72	019	GEOMETRIES	INFRARED SPECTRA AND GEOMETRIES OF RARE EARTH DIHALIDES: SMF2, SMCL2, EUF2, EUCL2, YBF2, AND YBCL2
310	72	029	GEOMETRIES	INFRARED SPECTRA AND GEOMETRIES FOR DICHLORIDES OF CA, SC, TI, V, CR, MN, FE, AND NI
325	72	136	GEOMETRIES	CYCLOPROPANE ANISOTROPY. EFFECTS OF SYSTEMATICALLY VARIED CYCLOPROPANE GEOMETRIES IN AROMATIC
180	72	147	GEOMETRISCH	GEOMETRISCH ISOMERE DERIVATE DES TRICARBONYLCYCLOPENTADIEN EISENS
165	72	037	GEOMETRY	THEORETICAL STUDIES OF THE BINDING ENERGY AND GEOMETRY OF THE H5(+) MOLECULAR ION
165	72	085	GEOMETRY	GEOMETRY AND DISSOCIATION ENERGY OF HE3(+)
180	72	191	GEOMETRY	ORGANOMETALLIC PNICOGEN COMPLEXES. 6. SYNTHESIS, STRUCTURE, AND BONDING OF A NEW IRON-ANTIMONY
360	72	023	GEOMETRY	1. IMPROVED ION OPTICAL GEOMETRY FOR ELECTROMAGNETIC ISOTOPE SEPARATORS. 2. FOCAL PLANE SLOPE OF A
360	72	071	GEOMETRY	NEW ELECTRODE GEOMETRY FOR THE FORMATION OF DIVERGING IONS BEAMS IN THE PRESENCE OF SPACE CHARGE
370	72	066	GEOMETRY	INFLUENCE OF EXTRACTION GEOMETRY ON A NEGATIVE HELIUM ION SOURCE WITH AN EXPANDED PLASMA
370	72	067	GEOMETRY	1. COMPUTATIONS INVOLVING ACCELERATING SYSTEM OF A SLIT-TYPE PLASMA ION SOURCE. 2. OPTIMIZATION OF
410	72	048	GEOMETRY	1. VARIABLE GEOMETRY SEPARATOR AND LOW ENERGY HEAVY ION ACCELERATOR. 2. STIGMATIC FOCUSING EFFECTS
440	72	007	GEOMETRY	METHOD FOR THE DESIGN OF AIR-CORE MAGNETS IN TOROIDAL GEOMETRY
450	72	009	GEOMETRY	1. METASTABLE PEAK ANALYSIS: A METHOD FOR ELUCIDATING FRAGMENTATION MECHANISMS AND ION STRUCTURES IN
480	72	198	GEOMETRY	GEOMETRY REVERSAL OF A COMMERCIAL MASS SPECTROMETER FOR METASTABLE DATA COLLECTION
518	72	030	GEOMETRY	GEOMETRY OF CYANOGEN HALIDE POSITIVE IONS FROM PHOTOELECTRON SPECTROSCPY
570	72	336	GEOMETRY	DETERMINATION OF ABSOLUTE CONFIGURATION OF (-)-N-ETHYL-N-METHYLANILINE OXIDE BY X-RAY ANALYSIS.
570	72	415	GEOMETRY	MOLECULAR GEOMETRY. 3. STRUCTURE OF RACEMIC 7-CHLORO-1,3,5-TRIMETHYL-5H-PYRIMIDO(5,4-B)(1,4)
592	72	013	GEOMETRY	DIRECT GEOMETRY TIME-OF-FLIGHT SPECTROMETER AT THE DUBNA PULSED REACTOR
305	72	C91	GEOPHYSICAL	VARIATIONS OF NATURAL RADIOCARBON DURING THE LAST 11 MILLENIA AND GEOPHYSICAL MECHANISMS FOR
530	72	035	GEOPHYSICAL	PERTURBATIONS TO OBSERVED AMBIENT NEUTRAL DENSITIES DUE TO PRESENCE OF AN ORBITING GEOPHYSICAL
300	72	075	GEOPHYSICS	METHODS IN GEOCHEMISTRY AND GEOPHYSICS. 5. ANALYTICAL GEOCHEMISTRY
300	72	204	GEOPHYSICS	ATTI DEL CONVEGNO ANNUALE XVIII, NAPOLI, OTTOBRE 1-4, 1969. ASSOCIAZIONE GEOFISICA ITALIANA. PARTE
305	72	063	GEOPHYSICS	FOSSIL TRACK STUDIES IN TERRESTRIAL MATERIALS: GEOCHRONOLOGY, GEOPHYSICS, AND ARCHEOLOGY
210	72	051	GEORGIA	NEUTRON SOURCES AND APPLICATIONS. PROCEEDINGS OF THE AMERICAN NUCLEAR SOCIETY NATIONAL TOPICAL
300	72	173	GEORGIA	RADIOACTIVITY OF WATER SOURCES OF SOME CRYSTAL MASSIFS OF GEORGIA
400	72	010	GEORGIA	ISOTOPIC COMPOSITION OF CO2 CARBON FROM CARBONATE WATERS OF GEORGIA
300	72	202	GEOSECS)	GEOCHEMICAL OCEAN SECTIONS STUDY (GEOSECS)
290	72	170	GEOSMIN	ODOROUS METABOLITE OF AN ACTINOMYCES BINAKO-B STRAIN: IDENTIFICATION OF GEOSMIN BY COMBINED GAS
290	72	281	GERANIOL	TRANSFORMATIONS OF GERANIOL IN AQUEOUS SOLUTIONS
187	72	167	GERANYL	PLATINUM HYDRIDE ADDITION TO GERANYL AND FARNESYL METHYL ETHER
325	72	152	GERMA	9-SILA, GERMA UND STANNADIHYDROANTHRACENE
325	72	193	GERMA	GERMA AND STANNAUNDECABORANES
570	72	197	GERMACRANOLIDE	1. WOODHOUSIN, A NEW GERMACRANOLIDE FROM BAHIA WOODHOUSEI (GRAY) GRAY. 2. 3-EPI-BETULINIC ACID, A
570	72	427	GERMACRANOLIDE	BADGERIN, A NEW GERMACRANOLIDE FROM ARTEMISIA ARBUSCULA SSP. ARBUSCULA
570	72	469	GERMACRANOLIDE	STRUCTURE DU CONFERTOLIDE, NOUVEAU GERMACRANOLIDE ISOLE DE VERNONIA CONFERTA (COMPOSEE)
115	72	014	GERMAN	INSTRUMENTAL NEUTRON ACTIVATION ANALYSIS OF SOME GERMAN AND CZECHOSLOVAKIAN ROCK STANDARDS
390	72	055	GERMAN	DEVELOPMENT OF ISOTOPE AND RADIATION TECHNIQUES IN THE GERMAN DEMOCRATIC REPUBLIC
400	72	002	GERMAN	SULFUR ISOTOPE STUDIES ON NORWEGIAN AND GERMAN IRON PYRITE DEPOSITS
410	72	067	GERMAN	GERMAN APPROACH TO URANIUM ENRICHMENT BY THE CENTRIFUGE PROCESS
570	72	350	GERMAN	1. UNSUBSTITUTED ALIPHATIC MONOCARBOXYLIC ACIDS, ALPHA-KETO ACIDS, AND AMINES IN CHEDDAR CHEESE. 2.
325	72	017	GERMANE	VIBRATIONAL SPECTRA OF SILANE AND GERMANE DERIVATIVES. 5. INFRARED AND RAMAN SPECTRA OF
518	72	046	GERMANE	1. PHOTOELECTRON SPECTRA OF HALOGENS AND MIXED HALIDES ICL AND IBR. 2. PHOTOELECTRON SPECTRA OF
175	72	024	GERMANIDES	RARE EARTH SILICIDES AND GERMANIDES OF THE MN5SI3 TYPE SUBSTITUTED BY EUROPIUM
100	72	103	GERMANIUM	STUDY OF ADSORPTION AND NUCLEATION OF CADIUM ON TUNGSTEN AND GERMANIUM BY A MOLECULAR BEAM TECHNIQUE
187	72	109	GERMANIUM	REACTION OF FERROCENYLMETHYL DERIVATIVES OF SILICON AND GERMANIUM WITH METHANOL: ANOMALOUS
200	72	145	GERMANIUM	CHEMICAL CLASSIFICATION OF IRON METEORITES. 5. GROUPS IIIC AND IIID AND OTHER IRONS WITH GERMANIUM
250	72	008	GERMANIUM	1. DETERMINATION OF ELECTRON AFFINITIES OF COPPER, TIN, AND LEAD BY SURFACE IONIZATION. 2.
255	72	023	GERMANIUM	SECONDARY ELECTRON EMISSION FROM SURFACE OF GERMANIUM AND SILICON ON IRRADIATING WITH ALKALI IONS
325	72	006	GERMANIUM	1. A HIGH YIELD SYNTHESIS OF METHYLTHIO AND METHYLSELENO DERIVATIVES OF SILICON, GERMANIUM, AND TIN.
325	72	112	GERMANIUM	1. SILICON ATOMS: RECOIL CHEMISTRY. 2. AND 3. REACTION STUDIES OF HOT SILICON AND GERMANIUM RADICALS
325	72	300	GERMANIUM	PREPARATION AND CHEMICAL PROPERTIES OF SILICON NITROALKENYNE AND GERMANIUM NITROALKENYNE
335	72	C77	GERMANIUM	1. AMORPHIZATION OF CRYSTALS BY ION BOMBARDMENT AND MECHANISMS OF SECONDARY PROCESSES. 2. SPUTTERING
395	72	038	GERMANIUM	HETEROGENEOUS ISOTOPE EXCHANGE BETWEEN GERMANIUM DIOXIDE AND GASEOUS OXYGEN
580	72	029	GERMANIUM	MOLECULAR BEAM CHEMICAL RELAXATION STUDIES OF MOLECULAR BROMINE WITH GERMANIUM AT HIGH TEMPERATURES
580	72	039	GERMANIUM	ELLIPSOMETRY AND CLEAN SURFACES OF SILICON AND GERMANIUM
595	72	067	GERMANIUM	SATURATED VAPOR PRESSURE OF SILICON AND GERMANIUM PHTHALOCYANINES
325	72	309	GERMANIUMS	1. REAKTIONEN VON METHYLCHLORIDISILANEN MIT PENTAFLUORPHENYL LITHIUM. 2.
240	72	033	GERMANY	DIFFUSION IN METALLISCHEN WERKSTOFFEN. (DIFFUSION IN METALLIC MATERIALS). CONFERENCE HELD AT
335	72	C66	GERMANY	ION IMPLANTATION IN SEMICONDUCTORS. PROCEEDINGS OF THE 2ND INTERNATIONAL CONFERENCE ON ION
290	72	025	GERMFREE	1. METABOLISM OF STEROIDS IN GERMFREE AND CONVENTIONAL RATS TREATED WITH A
230	72	010	GERMINATION	PHYSIOLOGICAL STUDIES WITH HEAVY WATER. 2. GERMINATION AND GROWTH INHIBITION OF BARLEY BY D2O
570	72	112	GERMINATION	GERMINATION STIMULANTS. 2. THE STRUCTURE OF STRIGOL - A POTENT SEED GERMINATION STIMULANT FOR
325	72	078	GERMYL	REACTION OF POTASSIUM GERMYL WITH ORGANIC HALIDES
180	72	079	GERUST	UBERGANGSMETALL-CARBEN KOMPLEXE. 43. PHENYLACETYLENYLATHOXYCARBEN ALS LIGAND AM CHROM(0) UND
580	72	025	GESCHLOSSENEN	EINFLUSS DER GASTEMPERATUR AUF DIE GESCHWINDIGKEIT EINER HETEROGENEN REAKTION. EIN PARASITARER
290	72	038	GETRENNTER	QUANTITATIVE AUSWERTUNG VON GAS-CHROMATOGRAMMEN PARTIELL GETRENNTER STOFFGEMISCHE (QUANTITATIVE
570	72	473	GEWINNUNG	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
570	72	416	GEZIELTE	GEZIELTE SYNTHESE VON CATENA VERBINDUNGEN. 13. ZUR STRUKTUR VON BIS-DIANSA VERBINDUNGEN
570	72	471	GH)PENTALENE	STRUCTURE OF 4,8-DIHYDRODIBENZO(CD,GH)PENTALENE
570	72	071	GHESE	UVARIOPSINE, ALKALOID FROM UVARIOPSIS SCLHEIDII (DE WILD). ROBYNS AND GHESE. (ANNONACEAE)
587	72	047	GIBBANE	A GIBBANE METABOLITE FROM (-)-KAURA-2,16-DIEN-19-OL
570	72	036	GIBBERELLA	GIBBERELLIN-A36: ISOLATION FROM GIBBERELLA FUJIKUROI, STRUCTURE, AND CONVERSION TO GIBBERELLIN-A37
570	72	189	GIBBERELLA	TWO NEW GIBBERELLINS, A24 AND A25, FROM GIBBERELLA FUJIKUROI: THEIR ISOLATION, STRUCTURE, AND
570	72	257	GIBBERELLA	BIKAVERIN AND NORBIKAVERIN, BENZOXANTHENTRIONE PIGMENTS OF GIBBERELLA FUJIKUROI
587	72	014	GIBBERELLA	NEW METABOLITES OF GIBBERELLA FUJIKUROI. 19. 3BETA,7BETA-DIHYDROXY-KAURENOLIDE
587	72	053	GIBBERELLA	NEW METABOLITES OF GIBBERELLA FUJIKUROI. (1) XVI. CYCLONERODIOL. (2) XVII. PARTIAL SYNTHESIS OF
570	72	129	GIBBERELLIC	1. STUDIES OF THE SYNTHESIS OF THE B, C, AND D RINGS OF GIBBERELLIC ACID. 2. MODEL STUDIES OF
517	72	001	GIBBERELLIN	1. TOPOPHOTODIMERIZATION OF A GIBBERELLIN DERIVATIVE. 2. SYNTHESE, STEREOCHEMIE UND PHOTOCHEMIE VON
570	72	167	GIBBERELLIN	IDENTIFICATION OF GIBBERELLIN FROM SONNERATIA APETALA HAM AS TETRAHYDROGIBBERELLIN-A3
585	72	154	GIBBERELLIN	STUDIES ON A GIBBERELLIN SYNTHESIS
587	72	053	GIBBERELLIN-A15	NEW METABOLITES OF GIBBERELLA FUJIKUROI. (1) XVI. CYCLONERODIOL. (2) XVII. PARTIAL SYNTHESIS OF
517	72	075	GIBBERELLIN-A3	PHOTOCHEMICAL TRANSFORMATIONS OF GIBBERELLIN-A3 DERIVATIVES. AROMATIZATION OF RING A

517	72	169	GIBBERELLIN-A3	PHOTOCHEMICAL TRANSFORMATIONS OF GIBBERELLIN-A3 DERIVATIVES. ADDITION OF HYDROGEN DONATING SOLVENTS
570	72	036	GIBBERELLIN-A36	GIBBERELLIN-A36: ISOLATION FROM GIBBERELLA FUJIKUROI, STRUCTURE, AND CONVERSION TO GIBBERELLIN-A37
570	72	036	GIBBERELLIN-A37	GIBBERELLIN-A36: ISOLATION FROM GIBBERELLA FUJIKUROI, STRUCTURE, AND CONVERSION TO GIBBERELLIN-A37
290	72	C85	GIBBERELLINS	INVESTIGATION OF GIBBERELLINS AND OTHER GROWTH SUBSTANCES IN THE SEED OF PHASEOLUS MULTIFLORUS AND
570	72	022	GIBBERELLINS	SYNTHESIS OF COMPOUNDS RELATED TO GIBBERELLINS. 1.
570	72	189	GIBBERELLINS	TWO NEW GIBBERELLINS, A24 AND A25, FROM GIBBERELLA FUJIKUROI: THEIR ISOLATION, STRUCTURE, AND
587	72	C98	GIBBERELLINS	PARTIAL SYNTHESIS OF GIBBERLIN-A14 ALDEHYDE, A PROBABLE BIOSYNTHETIC INTERMEDIATE OF GIBBERELLINS
587	72	100	GIBBERELLINS	ISOLATION, IDENTIFICATION, AND RELATIONSHIP TO SEX EXPRESSION OF THE GIBBERELLINS OF CUCUMIS MELO
587	72	098	GIBBERLIN-A14	PARTIAL SYNTHESIS OF GIBBERLIN-A14 ALDEHYDE, A PROBABLE BIOSYNTHETIC INTERMEDIATE OF GIBBERELLINS
265	72	143	GIF-SUR-YVETTE	INTERNATIONAL SYMPOSIUM ON THE THEORY OF ATOMIC STRUCTURE, GIF-SUR-YVETTE, FRANCE, JULY 8-11, 1970
570	72	083	GIGANTINE	1. ISOLATION, STRUCTURE, SYNTHESIS, AND ABSOLUTE CONFIGURATION OF THE CACTUS ALKALOID MACROMERINE.
587	72	096	GIGAS	COMPARATIVE STUDIES OF BILE SALTS. NEW TYPE OF BILE SALT FROM ARAPAIMA GIGAS (CUVIER) (FAMILY
587	72	190	GILMANII	2,3-DIHYDRO-3,6-DIHYDROXY-2-METHYL-4-PYRONE AND CURVULAIN FROM PENICILLIUM GILMANII
300	72	179	GISSAR	RADIOCHEMICAL PECULIARITIES OF GRANITOIDS OF THE GISSAR PLUTON (REGULARITIES OF U AND TH
240	72	C49	GITTEREXPANSION	DIE GRAVIMETRISCHE METHODE DER GITTEREXPANSION ZUR MESSUNG DER DIFFUSION VON WASSERSTOFF IN TANTAL
300	72	147	GIUV	ABUNDANCE AND DISTRIBUTION OF URANIUM AND THORIUM IN THE SYENITE OF PIZ GIUV (AAR-MASSIF,
570	72	141	GLABRA	ISOLATION OF FORMONONETIN FROM ROOTS OF GLYCYRRHIZA GLABRA LINN. COLLECTED LOCALLY
587	72	219	GLACIALIS	5ALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND 5ALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
300	72	264	GLACIERS	1. GEOCHEMISTRY OF MELTWATER STREAMS FROM NINE ALASKAN VALLEY GLACIERS. 2. SEDIMENTOLOGICAL AND
416	72	103	GLACIERS	TRITIUM IN GROUND WATER AND GLACIERS IN ICELAND
587	72	C04	GLAND	ANAL GLAND SECRETION OF THE RED FOX
587	72	116	GLAND	1. UROPYGIAL GLAND FAT OF COOT (FULICA ATRA). 2. UROPYGIAL GLAND FATS OF GREENFINCH, BULLFINCH, AND
587	72	123	GLAND	IDENTIFICATION OF A XYLOSE CONTAINING CEREBROSIDE IN SALT GLAND OF HERRING GULL
587	72	172	GLAND	BIOSYNTHESIS OF ALPHA AND BETA-ECDYSONES FROM CHOLESTEROL OUTSIDE PROTHORACIC GLAND IN BOMBYX MORI
587	72	160	GLANDS	1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION. 2. STUDIES IN
587	72	210	GLANDS	HISTOCHEMISTRY OF VENOM GLANDS OF RATTLESNAKE CROTALUS VIRIDIS HELLERI. 1. LIPID AND NONSPECIFIC
587	72	212	GLANDS	1. DER DUFTSTOFF DES TAUMELKAFERS GYRINUS NATATOR L. 2. DEFENSIVE SUBSTANCES OF ARTHROPODES. LV.
240	72	C19	GLASSES	DIFFUSION OF FISSION PRODUCT IONS IN GLASSES
300	72	248	GLASSES	DISTRIBUTION OF URANIUM, THORIUM, FLUORINE, CHLORINE, MOLYBDENUM, AND NIOBIUM IN LIPARITES AND ACID
300	72	256	GLASSES	COMPOSITION TRENDS IN AUSTRALITES, IMPACT GLASSES, AND ASSOCIATED NATURAL MATERIALS BY ACTIVATION
305	72	058	GLASSES	STUDY OF AGE DETERMINATION METHOD ON SOME MINERALS AND GLASSES BY FISSION TRACK REGISTRATION
305	72	072	GLASSES	1. FISSION TRACK AND ALPHA PARTICLE RECOIL TRACK DATING. 2. FISSION TRACK DATING OF ANCIENT GLASSES
305	72	C75	GLASSES	1. CORRECTION METHOD FOR THERMALLY LOWERED FISSION TRACK AGES. 2. TRACK ANALYSES AND URANIUM
395	72	035	GLASSES	ISOTOPIC EXCHANGE BETWEEN GLASSES AND NONAQUEOUS LIQUIDS
225	72	143	GLAUBER	GLAUBER AMPLITUDES IN CHARGED PARTICLE-HYDROGEN ATOM COLLISIONS
265	72	104	GLAUBER	ELASTIC SCATTERING OF PROTONS AND ELECTRONS FROM HELIUM ATOMS IN THE GLAUBER APPROXIMATION
265	72	131	GLAUBER	ELASTIC SCATTERING OF ELECTRONS BY LITHIUM ATOMS USING MODIFIED GLAUBER APPROXIMATION
265	72	172	GLAUBER	COMPARISONS OF THE GLAUBER AND VAINSHTEIN APPROXIMATIONS FOR INELASTIC ELECTRON-HYDROGEN SCATTERING
270	72	042	GLAUBER	EXCITATION OF LITHIUM BY ELECTRON IMPACT USING THE GLAUBER THEORY
270	72	C69	GLAUBER	GLAUBER CROSS SECTIONS FOR EXCITATION OF THE 2(1)S STATE OF HELIUM BY ELECTRON IMPACT
350	72	026	GLAUBER	GLAUBER CALCULATION OF ELECTRON-HYDROGEN IONIZATION CROSS SECTIONS
570	72	437	GLAUCIUM	ALKALOIDS OF PAPAVERACEAE. 45. PHENOLIC NON-QUATERNARY ALKALOIDS FROM ROOTS OF THREE ESCHSCHOLTZIA
290	72	113	GLC	BROMINE-LITHIUM EXCHANGE OF P-BROMO-N,N-DIMETHYLANILINE WITH N-BUTYLLITHIUM. GLC RETENTION TIMES
290	72	181	GLC	1. GLC ANALYSIS OF TRACE METALS IN SEAWATER: SOLVENT EXTRACTION TECHNIQUES. 2. FEASIBILITY STUDY OF
290	72	259	GLC	COMBINED GLC AND HIGH RESOLUTION MASS SPECTROSCOPIC ANALYSIS OF DIPHENYLHYDANTOIN
290	72	273	GLC	PHOTOCHEMICAL DECARBOXYLATION OF SODIUM GLYCIDATES. MASS SPECTRAL DATA/GLC ANALYSIS
290	72	294	GLC	APPLICATION OF ISOTOPE DILUTION GLC TECHNIQUES TO AIR POLLUTION ANALYSIS
570	72	292	GLC	1. STALING OF WHITE BREAD: CHANGES IN CARBONYL COMPOSITION AND GLC HEADSPACE PROFILES. 2. TRITICALE
290	72	286	GLC-MASS	METHOD FOR SEPARATE DETERMINATION OF ISOVALERATE AND ALPHA METHYLBUTYRATE BY USE OF GLC-MASS
290	72	C29	GLC-MS	GLC-MS STUDIES OF SULPHONAMIDES
290	72	077	GLC-MS	ADDITION OF SILICON HYDRIDES TO OLEFINIC DOUBLE BONDS. 12. USE OF AMINOSILICON HYDRIDES AND SILAZANE
570	72	134	GLEICHGEWICHTS	STRUKTUR UND LAGE DES DIMEREN GLEICHGEWICHTS CON ALPHA-ALKOXYCYCLOHEXANONEN
587	72	001	GLEICHWERTIGKEI	1. UNTERSUCHUNG DER SAUREN DES RAUSCHPFEFFERS (PIPER METHYSTICUM FORST.). 2. ZUR BIOGENESE DES
570	72	384	GLIOTOXIN	SYNTHESEVERSUCHE IN DER REIHE DER 3,6-EPIDITHIO-2,5-DIOXOPIPERAZIN ANTIBIOTIK GLIOTOXIN.
115	72	C44	GLOBAL	GLOBAL ENVIRONMENTAL MONITORING SYSTEM
530	72	031	GLOBAL	A GLOBAL EMPIRICAL MODEL OF THERMOSPHERIC COMPOSITION BASED ON OGO-6 MASS SPECTROMETER MEASUREMENTS
567	72	202	GLOBOSUM	SPORIDESMINS. 13. OVINE III-THRIFT IN NOVA SCOTIA. 3. CHARACTERISATION OF CHETOMIN, A TOXIC
225	72	033	GLOBULAR	METHOD OF DETERMINING REGIONS IN GLOBULAR PROTEINS WITH DIFFERENT ACCESSIBILITY FOR WATER VAPOUR
570	72	271	GLOMERATA	1. TUMOR INHIBITORS. 64. ISOLATION AND STRUCTURAL ELUCIDATION OF NOVEL BUFADIENOLIDES. CYTOTOXIC
550	72	026	GLOVE	INERT ATMOSPHERE GLOVE BOX
550	72	029	GLOVEBOX	DESIGN DESCRIPTION OF ANL NITROGEN GLOVEBOX
265	72	101	GLOW	ELECTRON ENERGY DISTRIBUTION IN A GLOW DISCHARGE IN MOLECULAR GASES
265	72	158	GLOW	RELATIVE POPULATIONS OF VIBRATIONAL LEVELS FOR NITROGEN STATE B(3)PI(G) IN A GLOW DISCHARGE
335	72	020	GLOW	PLASMA DIAGNOSTICS OF AN RF-SPUTTERING GLOW DISCHARGE
345	72	063	GLOW	WALL LOSSES ON SIMILAR POSITIVE COLUMNS OF NEON LOW PRESSURE GLOW DISCHARGE
420	72	049	GLOW	ENERGIES OF POSITIVE IONS ARRIVING ON A BARE CATHODE OF ULTRADENSE GLOW DISCHARGE
490	72	169	GLOW	MASS SPECTROMETRIC STUDIES OF NEGATIVE GLOW OF A CYLINDRICAL HOLLOW CATHODE DISCHARGE
585	72	485	GLUCAN	1. SYNTHESIS OF A BRANCHED GLUCAN FROM CELLULOSE. 2. SYNTHESIS OF GLUCOSE 6-PHOSPHATE AMIDES
585	72	103	GLUCANS	SYNTHESIS OF POLYSACCHARIDES. 4. SYNTHESIS OF BRANCHED GLUCANS FROM CELLULOSE
570	72	470	GLUCIDES	1. CHIMIE ET PHARMACOLOGIE DE L'APIOSE. IV. (HYDROXYMETHYL-3BETA-D-ERYTHROFURANNOSYL)-9-ADENINE:
540	72	C47	GLUCODIALDOSE	1,6-GLUCODIALDOSE AS ONE OF THE PRODUCTS OF D-GLUCOSO-6-PHOSPHATE RADIOLYSIS
570	72	110	GLUCOPYRANOSE	1. MASS SPECTROMETRIC STRUCTURE ELUCIDATION OF DOG BILE AZOPIGMENTS AS THE ACYL GLYCOSIDES OF
570	72	358	GLUCOPYRANOSIDE	SPEKTRALE EIGENSCHAFTEN EINIGER GLUCOPYRANOSIDE UND 2-DESOXYRIBOFURANOSIDE TAUTOMERIEFAHIGER
416	72	053	GLUCOSE	DISTRIBUTION OF TRITIUM IN GLUCOSE AND STARCH LABELED BY TRITIUM ATOM BOMBARDMENT
585	72	485	GLUCOSE	1. SYNTHESIS OF A BRANCHED GLUCAN FROM CELLULOSE. 2. SYNTHESIS OF GLUCOSE 6-PHOSPHATE AMIDES
570	72	473	GLUCOSID	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
570	72	101	GLUCOSIDE	1. STRUCTURE AND STEREOCHEMISTRY OF NEOANDROGRAPHOLIDE, A DITERPENE GLUCOSIDE FROM ANDROGRAPHIS
570	72	194	GLUCOSIDE	1. STUDIES ON GEOMETRICAL ISOMERISM BY NMR. V. STEREOCHEMISTRY OF 5-SUBSTITUTED
570	72	213	GLUCOSIDE	STUDIES ON MONOTERPENE GLUCOSIDES AND RELATED NATURAL PRODUCTS. (1) XVII. INTERMEDIACY OF
570	72	368	GLUCOSIDE	NEW ESTER GLUCOSIDE FROM THE BARK OF TECOMELLA UNDULATA
570	72	407	GLUCOSIDE	1. STUDIES ON CONSTITUENTS OF LYONIA OVALIFOLIA DRUDE VAR. ELLIPTICA HAND.-MAZZ. XVI. STRUCTURE OF
570	72	212	GLUCOSIDES	1. IRIDOID GLUCOSIDES OF CERBERA MANGHUS. 2. STUDIES ON TRITERPENOIDS OF TRAMETES DICKINSII BERK. I.
570	72	213	GLUCOSIDES	STUDIES ON MONOTERPENE GLUCOSIDES AND RELATED NATURAL PRODUCTS. (1) XVII. INTERMEDIACY OF
570	72	213	GLUCOSIDS	STUDIES ON MONOTERPENE GLUCOSIDES AND RELATED NATURAL PRODUCTS. (1) XVII. INTERMEDIACY OF
290	72	131	GLUCOSYL	BRAIN GLUCOSYL CERAMIDES CONTAINING 2-HYDROXY ACIDS. IDENTIFICATION OF MOLECULAR SPECIES BY
585	72	859	GLUCOSYLIERUNG	REAKTIONSPRODUKTE UND STEREOSPEZIFITAT DER GLUCOSYLIERUNG IN GEGENWART UNLOSLICHER SILBERSALZE IN
587	72	257	GLUCURONIDE	STUDIES ON CARCINOGENIC TRYPTOPHAN METABOLITES. 1. ENZYMATIC FORMATION AND HYDROLYSIS OF GLUCURONIDE
570	72	491	GLUCURONIDEN	1. SYNTHESE VON GLUCURONIDEN DER FLAVONOID. IV. SYNTHESE VON CHRYSIN-7-BETA-D-GLUCOPYRANURONID, -7-
480	72	021	GLUCURONIDES	STRUCTURALLY SIGNIFICANT FRAGMENTATION OF URINARY GLUCURONIDES
587	72	238	GLUCURONIDES	IDENTIFICATION OF GLUCURONIDES IN BILE BY PERMETHYLATION AND MASS SPECTROMETRY
587	72	242	GLUCURONIDES	BIOTRANSFORMATION OF SALICYLIC ACID ON ITS ACYL AND PHENOLIC GLUCURONIDES IN MAN
105	72	122	GLUTAMIC	STUDIES ON METABOLISM OF FREE AMINO ACIDS DURING MATURATION AND RIPENING OF TOMATO FRUITS. 3.
570	72	403	GLUTARALDEHYDE	1. STEROID TOTAL SYNTHESIS. IV. (+OR-)-13BETA-ETHYL-17ALPHA-ETHYNYL-17BETA-HYDROXY-GEN-4-EN-3-ONE.
290	72	179	GLUTARATE	ESTIMATION OF GLUTARATE IN URINE USING GAS CHROMATOGRAPHY-MASS SPECTROMETRY WITH AN INTERNAL
105	72	045	GLUTARIMIDE	ALKALOIDS FROM CROTON SPECIES. 12. GLUTARIMIDE PEPTIDES FROM C. HUMILIS L.
587	72	064	GLUTATHIONE	ERYTHROCYTE GLUTATHIONE PEROXIDASE CONTENT AND SERUM TOCOPHEROL LEVELS IN NEWBORN INFANTS
587	72	201	GLUTINOSA	ABERRANT ALKALOID BIOSYNTHESIS: FORMATION OF NICOTINE ANALOGS FROM UNNATURAL PRECURSORS IN NICOTIANA
445	72	013	GLYCERALDEHYDE	MASS SPECTRA OF D-GLYCOLALDEHYDE AND GLYCERALDEHYDE
517	72	071	GLYCEROL	PHOTOCHEMISTRY OF PHOSPHORUS COMPOUNDS. 7. FAR ULTRAVIOLET SPECTROSCOPY AND PHOTOCHEMISTRY OF
587	72	090	GLYCEROL	SEPARATION AND IDENTIFICATION OF A METHOXY SUBSTITUTED POLYUNSATURATED GLYCEROL ETHER FROM GREENLAND
450	72	065	GLYCEROPHOSPHOR	1. SOME STEREOCHEMICAL FACTORS IN FORMATION OF REARRANGEMENT IONS IN MASS SPECTRA OF TRIMETHYLSILYL
290	72	273	GLYCIDATES	PHOTOCHEMICAL DECARBOXYLATION OF SODIUM GLYCIDATES. MASS SPECTRAL DATA/GLC ANALYSIS
390	72	042	GLYCINATE	EQUILIBRIUM NITROGEN AND OXYGEN ISOTOPE EFFECTS IN GLYCINE/GLYCINATE AND GLYCINE/GLYCINIUM SYSTEMS

105	72	009	GLYCINE	1. ETUDE POTENTIOMETRIQUE DES CHELATES TERNAIRES FORMES PAR LE ZINC AVEC L'ALANINE, LA GLYCINE ET L'
105	72	C86	GLYCINE	CNDO/2 CALCULATION ON HELICAL CONFORMATIONS OF A TETRAPEPTIDE OF GLYCINE. 3. PHI-PSI ENERGY SURFACE
390	72	042	GLYCINE	EQUILIBRIUM NITROGEN AND OXYGEN ISOTOPE EFFECTS IN GLYCINE/GLYCINATE AND GLYCINE/GLYCINIUM SYSTEMS
585	72	494	GLYCINE	PYRIDOXINE CHEMISTRY. 22. CONDENSATION OF PYRIDOXAL WITH THE METHYL ESTER OF GLYCINE
587	72	028	GLYCINE	ROLE OF GLYCINE IN BIOSYNTHESIS OF A TERPENE
390	72	042	GLYCINIUM	EQUILIBRIUM NITROGEN AND OXYGEN ISOTOPE EFFECTS IN GLYCINE/GLYCINATE AND GLYCINE/GLYCINIUM SYSTEMS
105	72	025	GLYCLGLYCINE	IDENTIFICATION OF GLYCLGLYCINE IN URINE OF A CHILD WITH BETA-METHYLCROTONYLGLYCINURIA
585	72	464	GLYCOCYAMIDINES	TAUTOMERIC PREFERENCES AMONG GLYCOCYAMIDINES
540	72	C77	GLYCOL	CHAIN FORMATION OF ACETALDEHYDE IN GAMMA RADIOLYSIS OF DEAREATED ETHYLENE GLYCOL
445	72	013	GLYCOLALDEHYDE	MASS SPECTRA OF GLYCOLALDEHYDE AND GLYCERALDEHYDE
587	72	177	GLYCOLIPID	ALTERATION OF GLYCOLIPID. COMPOSITION OF SPLEEN IN FRIEND LEUKEMIA VIRUS INFECTED MICE
290	72	134	GLYCOLIPIDS	DETERMINATION OF THE STRUCTURE OF SPHINGA-4,8-DIENINE FROM OYSTER GLYCOLIPIDS BY GAS CHROMATOGRAPHY
587	72	067	GLYCOLIPIDS	CHARACTERIZATION AND IN VIVO PRODUCTION OF THREE GLYCOLIPIDS FROM CANDIDA BOGORIENSIS:
105	72	013	GLYCOPROTEINS	MASS SPECTROMETRY OF GLYCOPROTEINS: O-GLYCOSYL DERIVATIVES OF L-SERINE AND L-THREONE
570	72	144	GLYCOSIDE	CUCUCARIOSIDE-C, A NEW TRITERPENIC GLYCOSIDE FROM HOLOTURIA CUCUMARIA FRAUDATRIX
570	72	169	GLYCOSIDE	GALEROSID, A NEW FLAVONOID GLYCOSIDE OF SCUTELLARIA GALERICULATA
570	72	271	GLYCOSIDE	1. TUMOR INHIBITORS. 64. ISOLATION AND STRUCTURAL ELUCIDATION OF NOVEL BUFADIENOLIDES. CYTOTOXIC
570	72	311	GLYCOSIDE	STRUCTURE OF PTERIDINE GLYCOSIDE FROM ASPERGILLUS ORYZAE
570	72	365	GLYCOSIDE	1. STRUCTURE OF A SAFFLOWER STEROID CELLOBIOSIDE. 2. CATHARTIC LIGNAN GLYCOSIDE ISOLATED FROM
517	72	216	GLYCOSIDES	LIGHT SENSITIVE GLYCOSIDES. 1. 6-NITROVERATRYL-BETA-D-GLUCOPYRANOSIDE AND
570	72	110	GLYCOSIDES	1. MASS SPECTROMETRIC STRUCTURE ELUCIDATION OF DOG BILE AZOPIGMENTS AS THE ACYL GLYCOSIDES OF
570	72	199	GLYCOSIDES	1. CONSTITUENTS OF WILD JAPANESE VALERIAN ROOT. 2. STRUCTURE OF PTEROSIDE-A AND C. GLYCOSIDES OF
570	72	363	GLYCOSIDES	STUDIES ON RESIN GLYCOSIDES. 3. COMPLETE STRUCTURES OF PHARBITIC ACIDS C AND D
570	72	446	GLYCOSIDES	TRITERPENE GLYCOSIDES OF CAULOPHYLLUM ROBUSTUM
570	72	016	GLYCYRRHETINATE	1. COMPOUNDS RELATED TO BIOLOGICALLY ACTIVE STEROIDS. 1,2,3,4,9,10-HEXAHYDRO-6,7-
570	72	141	GLYCYRRHIZA	ISOLATION OF FORMONONETIN FROM ROOTS OF GLYCYRRHIZA GLABRA LINN. COLLECTED LOCALLY
570	72	166	GLYCYRRHIZA	ECHINATIN, A NEW CHALCONE FROM TISSUE CULTURE OF GLYCYRRHIZA ECHINATA
570	72	285	GLYKOSIDE	DIE VERMUTLICH STRUKTUR DER ANODENDROSIDE GLYKOSIDE UND AGLYKONE
570	72	408	GLYKOSIDE	GLYKOSIDE VON MARSDENIA ERECTA R.BR.2. MITTEILUNG: VERSUCHE ZUR STRUKTURBESTIMMUNG DER GENINE
570	72	473	GLYKOSIDE	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
585	72	659	GLYKOSIDEN	1. UNTERSUCHUNGEN ZUR STABILITAT VON GLYKOSIDEN VON PYRROLIDIN-ZUCKERN. DIMERISIERUNG VON 4,5-
570	72	209	GLYMNOSPERM	CONSTITUENT ACIDS OF GLYMNOSPERM CUTINS
325	72	016	GLYOXAL	NITROXIDE CHEMISTRY. 1. REACTIONS OF BISFLUOROMETHYL NITROXIDE WITH ACETYLENE, 3,3,3-
490	72	034	GLYOXAL	ETUDE D'ACETALS DU GLYOXAL EN SPECTROGRAPHIE DE MASSE
585	72	479	GLYOXAL	GLYOXAL DERIVATIVES. 3. REACTION OF GLYOXAL WITH SOME SECONDARY AMINES
585	72	842	GLYOXAL	CLARIFICATION OF ACID CATALYZED REACTION OF GLYOXAL WITH CARBAMATE ESTERS
310	72	042	GLYOXYLATE	1. CHLORINATION OF ALDEHYDE AND KETONE PHENYLHYDRAZONES. 2. CHLORINATION OF ALKYL GLYOXYLATE
570	72	240	GMEL)	VOLATILE CONSTITUENTS OF CARPHEPHORUS ODORATISSIMUS (J. F. GMEL) HEBERT
570	72	456	GMELINOL	NEW GMELINOL TYPE LIGNAN, LEPTOSTACHYOL ACETATE
570	72	488	GNAPHALIIN	1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
570	72	488	GNAPHALIUM	1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
570	72	062	GNAPHALIUM-ARTE	1. UBER WEITERE POLYINE AUS UMBELLIFEREN. 2. SYNTHESEN VON ACETYLEN VERBINDUNGEN AUS OENANTHE
570	72	118	GNOMONIA	PIGMENTS OF GNOMONIA ERYTHROSTOMA. 1. STRUCTURES OF ERYTHROSTOMINONE, DEOXYERYTHROSTOMINONE, AND
290	72	238	GNOTOBIOTIC	CAFFEIC ACID METABOLISM BY GNOTOBIOTIC RATS AND THEIR INTESTINAL BACTERIA (O-METHYLATION, URINARY
200	72	043	GOLD	PLATINUM AND GOLD IN CHONDRITIC METEORITES
300	72	249	GOLD	ON GEOCHEMISTRY OF GOLD IN ROCKS OF UKRAINIAN SHIELD CENTRAL REGION
300	72	281	GOLD	ABUNDANCE AND CERTAIN GENERAL CHARACTERISTICS OF THE GEOCHEMISTRY OF GOLD IN BAUXITES (ON THE BASIS
335	72	C89	GOLD	STUDY OF CONES DEVELOPED BY ION BOMBARDMENT OF GOLD
350	72	050	GOLD	L(II) AND L(III) IONIZATION CROSS SECTIONS IN GOLD AT VERY LOW ENERGIES
385	72	009	GOLD	DETERMINATION OF NICKEL, GOLD, AND SILVER IN GALLIUM ARSENIDE BY RADIOACTIVATION ANALYSIS BASED ON
405	72	092	GOLD	PRODUCTION OF THE NEW ISOTOPE PA(216) BY BOMBARDING OSMIUM WITH PHOSPHORUS AND GOLD WITH MAGNESIUM
487	72	022	GOLD	ANALYTICAL SURVEY OF RAW BULLION FROM SOUTH AFRICAN GOLD MINES BY MASS SPECTROGRAPHY
525	72	025	GOLD	PHOTOIONISATION OF GOLD AND BISMUTH IN EXTREME ULTRAVIOLET: CALCULATIONS INCLUDING FINAL STATE
565	72	003	GOLD	1. DETERMINATION OF TRACE AMOUNTS OF OXYGEN IN METALS BY SPARK SOURCE MASS SPECTROMETRY. 2. TRACE
565	72	043	GOLD	STUDY OF ELECTROPLATED GOLD BY SPARK SOURCE MASS SPECTROMETRY
580	72	009	GOLD	CATALYTIC OXIDATION. 4. ETHYLENE AND PROPYLENE OXIDATION OVER GOLD
580	72	012	GOLD	EVIDENCE FOR THE NEGATIVE WORK FUNCTION ASSOCIATED WITH POSITRONS IN GOLD.
475	72	004	GOLD-PALLADIUM	THERMODYNAMIC PROPERTIES OF THE GOLD-PALLADIUM SYSTEM AS MEASURED WITH A DUAL-CHAMBER KNUDSEN CELL
587	72	265	GOLDFISH	DEGRADATION OF DDT BY GOLDFISH
187	72	166	GOLDS	HETEROSILOXANE DES KUPFERS, SILBERS, UND GOLDS
290	72	C82	GOMPERTZ	GAS CHROMATOGRAPHIC DIAGNOSIS OF INTERMITTENT MAPLE SYRUP URINE DISEASE (BRANCH-CHAIN KETOACIDURIA)
570	72	038	GOMPHIDILS	CONSTITUENTS OF THE HIGHER FUNGI. 11. BOVIQUINONE-3 (2,5-DIHYDROXY-3-FARNESYL-1,4-BENZOQUINONE).
585	72	390	GONANDERIVATS	NOTIZ UBER DIE SYNTHESE EINES NAPHTHALOIDEN GONANDERIVATS
320	72	006	GONIOMETER	PRECISION GONIOMETER FOR USE IN CLEAN VACUUM CONDITIONS
290	72	187	GORGONIAN	IDENTIFICATION OF PROSTAGLANDINS IN GORGONIAN, PLEXAURA HOMOMALLA
570	72	419	GORGONIAN	CHEMISTRY OF COELENTERATES. 21. LACTONES FROM THE GORGONIAN PTEROGORGIA GUADALUPENSIS
290	72	014	GPC	RAPID GPC MEASUREMENT OF PLASMA PROCAINAMIDE CONCENTRATION
202	72	127	GPS	MOLECULAR COLLISIONS. 15. CLASSICAL LIMIT ON THE GENERALIZED PHASE SHIFT TREATMENT OF ROTATIONAL
570	72	181	GPU)	ON THE STRUCTURE OF GUANYL 3'-5' URIDINE (GPU)
370	72	076	GRAAFF	OPERATION OF A H.V.E.C. DIODE ION SOURCE FOR THE INJECTION OF NEGATIVE IONS INTO THE K.S.U. TANDEM
370	72	119	GRAAFF	COMPACT POLARIZED ION SOURCE FOR THE HIGH VOLTAGE TERMINAL OF THE OHIO STATE UNIVERSITY 6 MEV VAN DE
587	72	187	GRACILIS	1. UBER DEN EINFLUSS VON ANORGANISCHEM STICKSTOFF-GEHALT IN DER NAHRLOSUNG AUF DIE
187	72	005	GRADIENT	MASS SPECTROMETRIC ANALYSIS OF CHROMIUM ARENE PI-COMPLEXES WITH IONIZATION BY AN ELECTRIC FIELD WITH
200	72	046	GRADIENT	RADIAL GRADIENT OF COSMIC RAYS FROM THE LOST CITY METEORITE
200	72	048	GRADIENT	COSMIC RAY GRADIENT MEASURED BY THE AR(37)/AR(39) RATIO IN THE LOST CITY METEORITE
320	72	017	GRADIENT	DIRECT MEASUREMENT OF DENSITY GRADIENT IN A RAREFIED FLOW
370	72	057	GRADIENT	STATUS REPORT ON THE ZERO GRADIENT SYNCHROTRON (ZGS) H(-) ION SOURCE PROGRAM
370	72	C64	GRADIENT	PRELIMINARY STUDY OF ION SOURCE AND HIGH GRADIENT COLUMN
235	72	004	GRADIENTS	EFFECT OF TEMPERATURE, PRESSURE, AND CONCENTRATION GRADIENTS ON DIFFUSION
595	72	006	GRADUATION	MEASURING WATER VAPOR PRESSURE DURING GRADUATION OF THE M1-1305 MASS SPECTROMETER
240	72	043	GRAHAM	DIFFUSION PROCESSES. VOLUMES 1 AND 2. PROCEEDINGS OF THE THOMAS GRAHAM MEMORIAL SYMPOSIUM,
240	72	014	GRAIN	GRAIN BOUNDARY DIFFUSION IN METALS
240	72	034	GRAIN	LATTICE AND GRAIN BOUNDARY DIFFUSION OF CERIUM AND NEODYMIUM IN NICKEL
240	72	038	GRAIN	SELF DIFFUSION AND THE ISOTOPE EFFECT IN GRAIN BOUNDARIES IN SILVER
555	72	002	GRAIN	DETERMINING BINDING ENERGY OF IMPURITIES WITH GRAIN BOUNDARIES ON FORMATION OF EQUILIBRIUM
555	72	004	GRAIN	INVESTIGATION OF ATOMIC STRUCTURE OF GRAIN BOUNDARIES WITH FIELD-ION MICROSCOPE
290	72	200	GRAMINEAE	ANALYSIS OF OINTMENTS, OILS, AND WAXES. 12. STUDY OF WAX (FIBER WAX) OF ALFA PLANT, STIPA
585	72	700	GRANATAN-3ALPHA	PREPARATION AND CHARACTERIZATION OF THE TROPIC ACID ESTERS OF TROPAN-3BETA-OL, GRANATAN-3ALPHA-OL,
585	72	700	GRANATAN-3BETA-	PREPARATION AND CHARACTERIZATION OF THE TROPIC ACID ESTERS OF TROPAN-3BETA-OL, GRANATAN-3ALPHA-OL,
570	72	131	GRANDIFLORA	1. REVISION OF STRUCTURES OF LUNARIA ALKALOIDS LBX AND LBZ. 2. ANTITUMOR AGENTS. V. CYTOTOXIC
570	72	111	GRANDIFOLIOLA	1. TETRANORTRITERPENOIDS AND RELATED SUBSTANCES. 13. THE CONSTITUTION OF GRANDIFOLIOLENONE, AN
570	72	111	GRANDIFOLIOLENO	1. TETRANORTRITERPENOIDS AND RELATED SUBSTANCES. 13. THE CONSTITUTION OF GRANDIFOLIOLENONE, AN
570	72	121	GRANDIS	1. NEW ALKALOIDS OF ALSTONIA CONSTRICTA. 2. ROOT INHIBITORS IN EUCALYPTUS GRANDIS: NATURALLY
570	72	352	GRANDIS	IGALAN, A NEW SESQUITERPENIC LACTONE FROM THE ROOTS OF INULA GRANDIS
300	72	224	GRANDS	GEOCHIMIE. SUR L'ALTERATION EXPERIMENTALE DE L'OLIVINE PAR LESSIVAGE A L'EAU ET LA MISE EN EVIDENCE
300	72	019	GRANITE	DISTRIBUTION OF URANIUM AND THORIUM IN THE MALSBURG GRANITE
300	72	056	GRANITE	PETROGRAPHIE. EVOLUTION GEOCHIMIQUE SUPERFICIELLE EN CLIMAT MEDITERRANEEN D'UN GRANITE A DEUX MICAS
300	72	061	GRANITE	PRELIMINARY STUDY OF THE RADIOACTIVITY OF QUIBERON GRANITE (MORBIHAN)
300	72	119	GRANITE	URAN V GRANITOIDAKH RAIONA GUL'SHAD TSENTRAL'NYI KAZAKHSTAN (URANIUM IN GRANITE IN THE GUL'SHAD
300	72	207	GRANITE	STUDIES ON THE SWEETWATER GRANITE, WYOMING
300	72	230	GRANITE	TRACE ELEMENT GEOCHEMISTRY OF PARTS OF CLOSEPET GRANITE, MYSORE STATE, INDIA
300	72	306	GRANITE	RADIOACTIVE ELEMENTS IN ROCKS AND MINERALS OF THE TOKOV GRANITE MASSIF
300	72	254	GRANITES	ON ROLE OF PRESSURE IN GEOCHEMICAL SPECIALIZATION OF GRANITES AND PEGMATITES

300	72	068	GRANITIC	CHEMISTRY OF SOME GRANITIC VEINS FROM THE LEWISIAN OF COLL AND TIREE, ARGYLLSHIRE, SCOTLAND
300	72	241	GRANITIC	PRELIMINARY STUDY OF THE DISTRIBUTION OF URANIUM AND THORIUM IN THE GRANITIC ROCKS OF SINGHBHUM
305	72	035	GRANITIC	LATE CRETACEOUS AGE BASED ON K/AR DATES OF GRANITIC ROCK FROM THE TAMBELAN AND BUNGURAN ISLANDS,
300	72	119	GRANITOIDAKH	URAN V GRANITOIDAKH RAIONA GUL'SHAD TSENTRAL'NYI KAZAKHSTAN (URANIUM IN GRANITE IN THE GUL'SHAD
300	72	179	GRANITOIDS	RADIOCHEMICAL PECULIARITIES OF GRANITOIDS OF THE GISSAR PLUTON (REGULARITIES OF U AND TH
200	72	067	GRANT	DISTRIBUTION OF SOME STABLE AND LONG LIVED NUCLIDES PRODUCED BY COSMIC RAYS IN THE IRON METEORITE
450	72	116	GRANTS	OSTI AWARDS GRANTS, MASS SPECTRAL DATA
400	72	028	GRANULITE	BEHAVIOUR OF LEAD ISOTOPES DURING GRANULITE FACIES METAMORPHISM
300	72	098	GRANULITES	RARE EARTH ELEMENT DISTRIBUTION AND K/RB RATIOS IN GRANULITES, MANGERITES, AND ANORTHOSITES,
220	72	C65	GRAPH	1. MACHINE INTELLIGENCE APPLIED TO CHEMICAL SYSTEMS: A GRAPH THEORETICAL AND LEARNING MACHINE STUDY
100	72	014	GRAPHITE	ADSORPTION OF CARBON MONOXIDE AND HYDROGEN ON GRAPHITE
100	72	C56	GRAPHITE	STUDY OF DESORPTION WITH TEMPERATURE INCREASE UNDER NITROGEN OR HYDROGEN OF OXYGEN CHEMISORBED BY
225	72	113	GRAPHITE	ANALYSIS OF HYDROGEN AND TRITIUM CONTENT OF GRAPHITE AND OTHER MATERIALS
275	72	011	GRAPHITE	MASS SPECTRA GENERATED BY A GRAPHITE FIELD IONIZER
295	72	018	GRAPHITE	THEORETICAL ASPECTS OF DETERMINATION OF GASES IN METALS BY THE REDUCTION FUSION METHOD. EFFECT OF
335	72	061	GRAPHITE	DETERMINATION OF THE SPUTTERING YIELD AND OF THE SECONDARY ELECTRON YIELD OF SILICON CARBIDE,
420	72	035	GRAPHITE	KINETICS OF THE REACTION OF PYROLYTIC GRAPHITE WITH MOLECULAR OXYGEN STUDIED BY MODULATED MOLECULAR
420	72	057	GRAPHITE	KINETIC STUDIES OF THE OXIDATION OF HIGHLY ORIENTED PYROLYTIC GRAPHITE
475	72	040	GRAPHITE	1. MASS SPECTROMETRIC STUDIES OF GRAPHITE VAPORIZATION AT HIGH TEMPERATURES. 2 AND 3. VAPORIZATION
475	72	052	GRAPHITE	INVESTIGATION OF HIGH TEMPERATURE REACTION OF OXYGEN WITH GRAPHITE BY MOLECULAR BEAM AND MASS
475	72	056	GRAPHITE	EXPLORATORY DEVELOPMENT TO STUDY GRAPHITE VAPORIZATION KINETICS AND THERMODYNAMICS USING THE
480	72	145	GRAPHITE	RELATIVE PARTIAL PRESSURES OF CARBON VAPOR SPECIES FROM LASER HEATED GRAPHITE
480	72	184	GRAPHITE	EMISSION OF CARBON NEGATIVE IONS FROM PYROLYTIC GRAPHITE
580	72	030	GRAPHITE	KINETICS OF GRAPHITE OXIDATION IN N2O: COMPARISON WITH OXIDATION IN OXYGEN
580	72	035	GRAPHITE	REACTIVITY OF GRAPHITE SURFACES WITH ATOMS AND MOLECULES OF HYDROGEN, OXYGEN, AND NITROGEN
590	72	043	GRAPHITE	EXPERIMENTAL STUDY OF THE SUBLIMATION OF GRAPHITE AT HIGH TEMPERATURES
225	72	C74	GRAPHITE-POTASS	METHANE DEUTERIUM EXCHANGE ON GRAPHITE-POTASSIUM LAMELLAR COMPOUNDS
225	72	160	GRAPHITE-POTASS	HYDROGEN-DEUTERIUM EQUILIBRATION REACTION CATALYSED BY GRAPHITE-POTASSIUM COMPOUNDS
490	72	139	GRAPHITIZABLE	FORMATION OF GRAPHITIZABLE CARBONS FROM FILSONITE PITCH AND POLY(VINYL CHLORIDE). MASS SPECTROMETRIC
100	72	009	GRAPHON	STUDIES ON ULTRACLEAN CARBON SURFACES. 3. KINETICS OF CHEMISORPTION OF HYDROGEN ON GRAPHON
100	72	097	GRAPHON	PHYSICAL ADSORPTION OF CARBON DIOXIDE ON GRAPHON
220	72	040	GRAPHS	INTRIGUE-II-C: AN IBM-360 SUBROUTINE PACKAGE FOR MAKING LINEAR, LOGARITHMIC, AND SEMILOGARITHMIC
570	72	396	GRAVELONES	1. SUBERENON, A NEW COUMARIN DERIVATIVE FROM ROOT OF RUTA GRAVELONES L. 2. DREI NEUE
570	72	396	GRAVEOLENS	1. SUBERENON, A NEW COUMARIN DERIVATIVE FROM ROOT OF RUTA GRAVELONES L. 2. DREI NEUE
240	72	049	GRAVIMETRISCHE	DIE GRAVIMETRISCHE METHODE DER GITTEREXPANSION ZUR MESSUNG DER DIFFUSION VON WASSERSTOFF IN TANTAL
300	72	196	GRAVITATIONAL	CHARACTERISTICS OF DEVELOPMENT OF STRUCTURES CONTROLLING ENDOGENIC URANIUM DEPOSITS IN GRAVITATIONAL
570	72	197	GRAY)	1. WOODHOUSIN, A NEW GERMACRANOLIDE FROM BAHIA WOODHOUSEI (GRAY) GRAY. 2. 3-EPI-BETULINIC ACID, A
517	72	173	GRAYANOTOXIN	PHOTOCHEMICAL SYNTHESIS OF COMPOUNDS WITH GRAYANOTOXIN SKELETON
570	72	185	GRAYANOTOXIN	PARTIAL SYNTHESIS OF GRAYANOTOXIN (A-NOR-B-HOMO-KAURANOID)
570	72	272	GRAYANOTOXINS	NEW GRAYANOTOXINS IN EXTRACTS OF LEAVES FROM RHODODENDRON PENTICUM, CONTRIBUTION TO THE
135	72	U81	GRAZ	6TH INTERNATIONAL SYMPOSIUM ON MICROTECHNIQUES, HELD IN GRAZ, AUSTRIA, SEPTEMBER 7-11, 1970
416	72	022	GREECE	1. INVESTIGATION UNDER NATURAL CONDITIONS OF THE FEASIBILITY OF CR(51)-E.D.T.A. AS TRACER OF KARST
416	72	052	GREECE	USE OF RADIOISOTOPES IN TRACING KARST GROUNDWATER IN GREECE. 1. FURTHER INVESTIGATION ON THE
400	72	019	GREEK	GREEK MARBLES: DETERMINATION OF PROVENANCE BY ISOTOPIC ANALYSIS
570	72	252	GREEK	NEUTRAL OXYGEN CONTAINING VOLATILE CONSTITUENTS OF GREEK TOBACCO
587	72	116	GREENFINCH	1. UROPYGIAL GLAND FAT OF COOT (FULICA ATRA). 2. UROPYGIAL GLAND FATS OF GREENFINCH, BULLFINCH, AND
410	72	028	GRENOBLE	ISOTOPIC CONTAMINATION IN THE GRENOBLE ISOTOPE SEPARATOR
440	72	015	GRENOBLE	SEVENTH INTERNATIONAL CONFERENCE ON MAGNETISM, GRENOBLE, FRANCE, SEPTEMBER 14 - 19, 1970
455	72	003	GRENOBLE	PARABOLA SPECTROGRAPHS WITH 2 AND 3 FIELDS AND THE PLANNED FISSION PARTICLE PARABOLA SPECTROGRAPH AT
300	72	184	GRES	GEOCHEMISTRY OF ILLITE FROM GRES A VOLTZIA (UPPER BUNTER SANDSTONE) FORMATION IN NORTHERN VOSGES,
365	72	006	GRID	METHOD OF OPERATING AN ION-GETTER VACUUM PUMP WITH GUN AND GRID STRUCTURE ARRANGED FOR OPTIMUM
535	72	020	GRID	1. INFLUENCE OF THE GRID AND ION COLLECTOR DIAMETERS ON THE SENSITIVITY FACTOR AND THE MEASURING
370	72	127	GRIDLIKE	ION SOURCE HAVING A PLASMA AND GRIDLIKE ELECTRODE
325	72	028	GRIGNARD	POLYHALOGENOAROMATIC COMPOUNDS. 18. GRIGNARD REACTIONS ON PENTACHLOROPYRIDINE 1-OXIDE, 20. SOME
325	72	130	GRIGNARD	BROMO-1-ETHOXY-7-NORBORNYLMAGNESIUM, A STABLE ALICYCLIC BETA-ALKOXY SUBSTITUTED GRIGNARD COMPOUND
325	72	170	GRIGNARD	1. 1,4-ADDITION OF ORGANOMETALLIC REAGENTS TO ALPHA,BETA-UNSATURATED KETONES IN THE PRESENCE OF (-)-
585	72	108	GRIGNARD	1. REACTION OF ACYL CYANIDES WITH GRIGNARD REAGENTS. 2. NEW SYNTHESIS OF SUBSTITUTED
585	72	551	GRIGNARD	EINE NEUE AMIDINSYNTHESE MIT HILFE DER GRIGNARD REAKTION
585	72	663	GRIGNARD	REACTION OF 3BETA-ACETOXY-8ALPHA,9ALPHA-OXIDO-5ALPHA-LANOSTANE WITH GRIGNARD REAGENTS
570	72	153	GRILLEE	RECHERCHES SUR LES AROMES. 18. SUR L'AROME DE VIANDE DE BOEUF GRILLEE. 1. PYRAZINES
570	72	491	GRINDELIA	1. SYNTHESE VON GLUCURONIDEN DER FLAVONOID. IV. SYNTHESE VON CHRYSIN-7-BETA-D-GLUCOPYRANURONID. -7-
570	72	004	GRISEB	1. ELEKTRONENANLAGERUNGS MASSENSPEKTROGRAPHIE VON STICKSTOFFHALTIGEN STEROIDEN DER 22,26-
290	72	194	GRISEOFULVIN	ANALYSIS OF ANTIBIOTICS BY GAS CHROMATOGRAPHY. 3. GRISEOFULVIN
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165	72	074	GROUND	DIATOMIC MOLECULE GROUND STATE DISSOCIATION ENERGIES
202	72	C55	GROUND	QUANTUM-MECHANICAL CALCULATIONS OF CROSS SECTIONS FOR INELASTIC ATOM-ATOM COLLISIONS. 1. INELASTIC
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225	72	169	GROUND	NEW METHOD FOR CONSTRUCTING THE POTENTIAL CURVES OF DIATOMIC MOLECULES ON THE BASIS OF SPECTROSCOPIC
230	72	052	GROUND	EVALUATION OF TRITIUM IN GROUND AND SURFACE WATERS OF THE WESTERN UNITED STATES. APRIL 1968 -
230	72	055	GROUND	BIBLIOGRAPHY ON HYDROLOGICAL CONSIDERATIONS IN 1. WATER RESOURCES FOR AGRICULTURE. 2. GROUND
230	72	062	GROUND	NEW METHOD OF EXPLORING GROUND WATER BY MEASURING NATURAL RADIOACTIVITY
265	72	008	GROUND	GROUND STATE ENERGIES OF THE HE ATOM AND THE LI(+) ION IN THE FADDEEV APPROACH
265	72	018	GROUND	GROUND STATES OF SIGMA BONDED MOLECULES. 18. IMPROVED VERSION OF MINDO/2 AND ITS APPLICATION TO
265	72	050	GROUND	GROUND STATES OF SIGMA BONDED MOLECULES. 13. 7-NORBORNYL, 7-NORBORNENYL, AND 7-NORBORNADIENYL IONS
265	72	067	GROUND	A SEMICONTINUUM MODEL FOR THE HYDRATED ELECTRON. 2. CONFIGURATIONAL STABILITY OF THE GROUND STATE
265	72	073	GROUND	SINGLE CONFIGURATION WAVE FUNCTIONS AND POTENTIAL CURVES FOR LOW LYING STATES OF HE2(+), NE2(+),
265	72	174	GROUND	1. COMBINED CONFIGURATION-INTERACTION-HYLLERAAS TYPE WAVE FUNCTION STUDY OF GROUND STATE OF
270	72	028	GROUND	EXCITATION OF H ATOMS TO THE N=3 STATES BY THE IMPACT OF 10 TO 35 KEV GROUND STATE H ATOMS ON HE,
290	72	202	GROUND	1. VOLATILE COMPOUNDS PRODUCED IN GROUND MUSCLE TISSUE OF CANARY ROCKFISH (SEBASTES PINNIGE) STORED
300	72	004	GROUND	IRON ORE PISOLITHS-TRANSITION METAL CONTENT AND GROUND WATER FLOWS OF LAKE STORSJOEN, SOUTH NORWAY
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355	72	053	GROUND	EXPERIMENTAL INVESTIGATION OF ENERGETICS OF ION-MOLECULE REACTIONS OF GROUND STATE C(+) IONS WITH N2
370	72	065	GROUND	1. ATOMIC BEAM SOURCES. 2. SURVEY OF GROUND STATE ATOMIC BEAM SOURCES
370	72	094	GROUND	RUTGERS UNIVERSITY GROUND STATE ATOMIC BEAM POLARIZED ION SOURCE
380	72	047	GROUND	EXTRACTION AND RADIOCHEMICAL METHODS IN THE DETERMINATION OF URANIUM ISOTOPES IN GROUND WATERS
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405	72	047	GROUND	1. EXPERIMENTAL DETERMINATION OF THE BE(12) GROUND STATE MASS. 2. USE OF THE LI(7)(LI(7),2P)BE(12)
415	72	047	GROUND	APPLICATION OF NATURAL ISOTOPES IN GROUND WATER HYDROLOGY
416	72	016	GROUND	METHODS FOR PRACTICAL DETERMINATION OF THE FLOW RATE OF GROUND WATER. 3. FIELD INVESTIGATIONS AT
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480	72	194	GROUND	STRUCTURE OF GROUND STATE IONS
525	72	040	GROUND	PHOTOIONIZATION CROSS SECTIONS FOR GROUND STATE CONFIGURATION OF ATOMIC NITROGEN AND OXYGEN
416	72	052	GROUNDWATER	USE OF RADIOISOTOPES IN TRACING KARST GROUNDWATER IN GREECE. 1. FURTHER INVESTIGATION ON THE

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165	72	041	GROUP	BOND ENERGY/GROUP CONTRIBUTION METHODS OF CALCULATING STANDARD HEAT OF FORMATION. DEVELOPMENT OF A
180	72	005	GROUP	NOVEL DEOXYGENATION OF A CARBONYL GROUP OF IRON PENTACARBONYL
180	72	174	GROUP	NATURE OF BONDING BETWEEN SILICON AND COBALT TETRACARBONYL GROUP IN SILYCOBALT TETRACARBONYL. 3.
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450	72	137	GROUP	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 202. INTERACTION OF REMOTE FUNCTIONAL
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475	72	035	GROUP	MASS SPECTRAL THERMODYNAMIC STUDY OF BINARY SYSTEMS FORMED BY CHALCOGENIDES OF SECOND GROUP. 1.
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325	72	055	GROUP-II	REACTIONS OF GROUP-II METAL ALKYLS IN GAS PHASE. 7. THERMAL UNIMOLECULAR DECOMPOSITION OF
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325	72	169	GROUP-V	MASS SPECTRA OF ETHYL DERIVATIVES OF GROUP-V ELEMENTS
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180	72	042	GROUP-VI	SUBSTITUTED CARBONYL DERIVATIVES OF GROUP-VI TRANSITION METALS. 1. COMPLEXES WITH
180	72	063	GROUP-VI	REACTIONS OF GROUP-VI METAL CARBONYLS WITH SOME TERDENTATE NITROGEN DONOR LIGANDS AND OXIDATION OF
180	72	128	GROUP-VI	OBSERVATIONS OF POLYMETAL CARBONYL CATIONS IN MASS SPECTRA OF GROUP-VI METAL HEXACARBONYLS
187	72	055	GROUP-VI	CATIONIC NITROSYLS OF NI, CO, AND GROUP-VI METALS
310	72	059	GROUP-VI	MASS SPECTROMETRIC STUDY OF TRANSITION METAL OXOHALIDES AND THIOHALIDES: OXOTETRAHALIDES OF
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570	72	371	GROUPE	CHIMIE VEGETALE. PRESCENCE DE SUBSTANCES DU GROUPE DES CUCURBITACINES CHEZ DIVERSES EUPHORBIACEES
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225	72	046	GROUPEMENTS	MISE EN EVIDENCE DE GROUPEMENTS ACTIFS DANS LES ALKYLPYRIMIDINES. ETUDE DE LA MOBILITE DES
450	72	006	GROUPEMENTS	ORIENTATION DE LA FRAGMENTATION EN SPECTROMETRIE DE MASSE PAR INTRODUCTION DE GROUPEMENTS
585	72	805	GROUPEMENTS	1. ISOMERISATIONS EN CHIMIE SUCRES. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
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105	72	057	GROUPS	HYDROGEN-DEUTERIUM EXCHANGE OF AMIDE GROUPS INCORPORATED INTO POLYMERIC SYSTEMS
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180	72	C97	GROUPS	REACTIONS OF METAL CARBONYL DERIVATIVES. 10. SYNTHESIS AND REACTIVITY OF SOME DINUCLEAR DERIVATIVES
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290	72	039	GROUPS	1. CYCLIC N-BUTYLBORONATES AS DERIVATIVES OF POLAR BIFUNCTIONAL GROUPS FOR GAS CHROMATOGRAPHY AND
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505	72	008	GROUPS	ELECTRON IMPACT STUDIES. 58. NEGATIVE ION MASS SPECTROMETRY OF FUNCTIONAL GROUPS. REARRANGEMENTS OF
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582	72	024	GROUPS	DIMETHYL SULPHOXIDE OXIDATIONS: NEW METHOD FOR CONVERSION OF C=S AND C-SE GROUPS INTO A CARBONYL
585	72	124	GROUPS	1. SELECTIVE OXIDATION OF UNACTIVATED METHYLENE GROUPS BY REAGENT-SUBSTRATE ORIENTATION IN MIXED
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585	72	792	GROUPS	PREPARATION AND REACTIONS OF SOME TRIFLUOROVINYLCARBINOLS CONTAINING PERHALOMETHYL GROUPS
585	72	852	GROUPS	INTERACTION BETWEEN CARBONYL GROUPS AND SULPHUR ATOM. 2. SYNTHESES AND ULTRAVIOLET SPECTRA OF SOME
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505	72	010	GROUPS-2-ARYL-1	1. ELECTRON IMPACT STUDIES. LXV. NEGATIVE ION MASS SPECTROMETRY OF FUNCTIONAL GROUPS-2-ARYL-1,3-
230	72	049	GROWN	PROPERTIES OF ESCHERICHIA COLI GROWN IN DEUTERATED MEDIA
587	72	264	GROWN	EFFECT OF MATURITY ON FATTY ACID COMPOSITION OF EIGHT VARIETIES OF PEANUTS GROWN AT PERKINS.
100	72	102	GROWTH	ADSORPTION, NUCLEATION, AND GROWTH OF CADMIUM ON TUNGSTEN COVERED WITH OXYGEN OR HYDROGEN
105	72	035	GROWTH	EFFECT OF AMINO ACIDS ON GROWTH OF LAVER. 1. AMINO ACIDS UPTAKE AND THEIR GROWTH PROMOTIVE EFFECT ON
105	72	040	GROWTH	PROTEINS IN GROWTH REGULATION DURING EARLY DEVELOPMENT OF THE CHICK EMBRYO
230	72	010	GROWTH	PHYSIOLOGICAL STUDIES WITH HEAVY WATER. 2. GERMINATION AND GROWTH INHIBITION OF BARLEY BY D2O
230	72	083	GROWTH	TEMPERATURE DEPENDENCE OF THE GROWTH OF ESCHERICHIA COLI B IN HEAVY WATER
290	72	085	GROWTH	INVESTIGATION OF GIBBERELLINS AND OTHER GROWTH SUBSTANCES IN THE SEED OF PHASEOLUS MULTIFLORUS AND
290	72	102	GROWTH	CHANGE OF QUANTITY OF EACH MAJOR DITERPENOID DURING GROWTH OF ISODON TRICHOCARPUS KUDO: ITS
290	72	268	GROWTH	ANALYTICAL METHODS FOR PESTICIDES AND PLANT GROWTH REGULATORS. VOLUME 6. GAS CHROMATOGRAPHIC
416	72	046	GROWTH	RADIOMETRIC EVIDENCE FOR THE RAPID GROWTH RATE OF SHALLOW WATER, CONTINENTAL MARGIN MANGANESE
475	72	003	GROWTH	MASS SPECTROMETRIC STUDIES OF VAPOR PHASE CRYSTAL GROWTH. 2. GAN
560	72	012	GROWTH	GROWTH OF SPARK CURRENT AT BREAKDOWN OF SHORT VACUUM GAPS AT CONSTANT VOLTAGE
570	72	194	GROWTH	1. STUDIES ON GEOMETRICAL ISOMERISM BY NMR. V. STEREOCHEMISTRY OF 5-SUBSTITUTED
582	72	036	GROWTH	HIGH PURITY GAAS, EPITAXIAL GROWTH, GALLIUM ARSENIDES
587	72	140	GROWTH	APOCYNUM CANNABINUM TISSUE CULTURE, GROWTH AND CHEMICAL ANALYSIS
587	72	150	GROWTH	GROWTH OF UNICELLULAR FORMS OF FUNGUS CORDYCEPS MILITARIS AND ANALYSIS OF CHEMICAL COMPOSITION OF
587	72	168	GROWTH	STUDIES ON KONJAK MANNAN BIOSYNTHESIS. 1. ANALYTICAL STUDY ON CARBOHYDRATES DURING GROWTH ON KONJAK
587	72	232	GROWTH	EFFECT OF COUMARIN ON GROWTH, PRODUCTION OF DRY MATTER, PROTEIN, AND NUCLEIC ACIDS IN ROOTS OF MAIZE
587	72	187	GRUNALGEN	1. UBER DEN EINFLUSS VON ANORGANISCHEM STICKSTOFF-GEHALT IN DER NAHRLOSUNG AUF DIE
585	72	289	GRUNDCHROMOPHOR	1. DARSTELLUNG UND EIGENSCHAFTEN DES 3,3'-DIOXO-4,4,4',4'-TETRAMETHYL-2,2'-BISSELENOLANYLIDENS,
290	72	265	GRUNDLAGEN	KOMBINIERTE GAS CHROMATOGRAPHIE/MASSENSPEKTROMETRIE GRUNDLAGEN DES VERFAHRENS UND BEDEUTUNG DER
290	72	228	GRUPPEN	ZUR LOKALISIERUNG FUNKTIONELLER GRUPPEN IN STEROIDEN MIT HILFE DER MASSENSPEKTROMETRIE. 3. 3,11-
220	72	103	GSSLRN-II	GSSLRN-II: LEAST SQUARES COMPUTER CODE FOR THE ANALYSIS OF PEAK SHAPES WHICH CAN BE DEFINED
570	72	419	GUADALUPENSIS	CHEMISTRY OF COELENTERATES. 21. LACTONES FROM THE GORGONIAN PTEROGORGIA GUADALUPENSIS
585	72	638	GUAIAZULENE	STUDIES ON AZULENE. 8. REACTION OF GUAIAZULENE WITH MALEIC ANHYDRIDE OR ACRYLIC ACID
570	72	196	GUAIAZULENIC	A STEREOSELECTIVE TOTAL SYNTHESIS OF THE GUAIAZULENIC SESQUITERPENOIDS ALPHA-BULNESENE AND BULNESOL
570	72	390	GUANANDIN	EXTRACTIVES FROM GUTTIFERAE. 25. SYNTHESIS OF THE NATURAL 1,5-DIOXYGENATED XANTHONES,
585	72	701	GUANIDINES	SYNTHESIS OF CYCLIC GUANIDINES
105	72	093	GUANINE	PREPARATION AND PROPERTIES OF NICOTINAMIDE GUANINE DINUCLEOTIDE
587	72	145	GUANOSINE	METABOLISM OF GUANOSINE TETRAPHOSPHATE IN ESCHERICHIA COLI
570	72	181	GUANYL	ON THE STRUCTURE OF GUANYL 3'-5' URIDINE (GPU)
585	72	741	GUANYLHYDRAZONE	LEAD TETRAACETATE OXIDATION OF GUANYLHYDRAZONES. A NOVEL REARRANGEMENT
320	72	034	GUARDED	DOUBLY INSULATED, GUARDED ULTRAHIGH RESISTANCE VACUUM FEEDTHROUGHS
570	72	405	GUERCKE	1. STRUKTUR VON COEON-C. EINEM NEUEN BLATTFARBSTOFF AUS COLEUS AQUATICUS GURCKE. 2. COLEON-D, EIN
305	72	023	GUEYDAN	K-AR AGE DATES AND U-K GEOCHEMISTRY OF THE GUEYDAN (CATAHOULA) FORMATION OF SOUTH TEXAS
570	72	404	GUGGUL-HARZ	UBER MONOCYCLISCHE DITERPENE AUS DEM INDISCHEN GUGGUL-HARZ (COMMIPHORA MUKUL)
570	72	372	GUGGULU	CHEMISTRY OF AYURVEDIC CRUDE DRUGS. 1. GUGGULU (RESIN FROM COMMIPHORA MUKUL). 1. STEROIDAL
115	72	024	GUIDE	GUIDE TO MODERN METHODS OF INSTRUMENTAL ANALYSIS
115	72	035	GUIDE	LABORATORY GUIDE FOR IDENTIFICATION OF PETROLEUM PRODUCTS
188	72	130	GUIDE	ENVIRONMENTAL POLLUTION. A GUIDE TO CURRENT RESEARCH
188	72	168	GUIDE	A GUIDE TO PROCEDURES FOR PUBLICATION OF THERMODYNAMIC DATA
110	72	034	GUIDED	CAMAC SYSTEM OF COMPUTER GUIDED ELECTRONICS. INTRODUCTION AND PRESENT STATUS
105	72	041	GUINEA	PARTIAL PURIFICATION AND CHARACTERIZATION OF PROGESTERONE BINDING PROTEIN FROM PREGNANT GUINEA PIG
105	72	082	GUINEA	CONSTITUENTS OF A NEW GUINEA BOLETUS: ISOLATION AND IDENTIFICATION OF A NEW UNSATURATED ALPHA AMINO
290	72	028	GUINEA	RELEASE OF PROSTAGLANDINS AND PROGESTIN INTO UTERO-OVARIAN VENOUS BLOOD OF GUINEA PIGS DURING
290	72	129	GUINEA	ON METABOLISM OF PROSTAGLANDINS-E1 AND E2 IN GUINEA PIG
587	72	127	GUINEA	METABOLISM OF PROSTAGLANDIN-F(1 ALPHA) IN GUINEA PIG
587	72	159	GUINEA	ALPHA OXIDATION OF CEREBRONIC ACID IN BRAINS FROM SCORBUTIC AND ASCORBIC ACID-SUPPLEMENTED GUINEA
570	72	159	GUINEENSE	ANWENDUNG DER MASSENSPEKTROMETRIE ZUR STRUKTURAUFKLARUNG VON ALKALOIDEN. 10. NEUE ALKALOIDE AUS
300	72	119	GUL	URAN V GRANITOIDAKH RAIONA GUL'SHAD TSENTRAL'NYI KAZAKHSTAN (URANIUM IN GRANITE IN THE GUL'SHAD
300	72	106	GULF	NOTES TO 'GEOCHEMICAL INVESTIGATIONS ON SEDIMENTS OF PERSIAN GULF' BY J. LANGE
300	72	132	GULF	CONTEMPORARY SOURCES AND GEOCHEMISTRY OF TRITIUM IN THE GULF OF MEXICO AND ITS DISTRIBUTIVE PROVINCE
300	72	239	GULF	URANIUM GEOCHEMISTRY OF THE GULF OF MEXICO
300	72	268	GULF	URANIUM IN RUNOFF FROM THE GULF OF MEXICO DISTRIBUTIVE PROVINCE: ANOMALOUS CONCENTRATIONS
416	72	058	GULF	ON THE EXCHANGE OF TRITIUM IN THE GULF OF BOTHNIA
507	72	123	GULL	IDENTIFICATION OF A XYLOSE CONTAINING CEREBROSIDE IN SALT GLAND OF HERRING GULL
360	72	048	GUN	IMPROVEMENT OF PULSE RESPONSE IN COMPUTER CONTROLLED ELECTRON GUN
365	72	006	GUN	METHOD OF OPERATING AN ION-GETTER VACUUM PUMP WITH GUN AND GRID STRUCTURE ARRANGED FOR OPTIMUM
370	72	122	GUN	ELECTRON GUN FOR AUGER AND ULTRASOFT X-RAY APPARATUS
370	72	102	GUNS	IMPROVEMENTS IN OR RELATING TO ELECTRON GUNS
570	72	405	GURCKE	1. STRUKTUR VON COEON-C. EINEM NEUEN BLATTFARBSTOFF AUS COLEUS AQUATICUS GURCKE. 2. COLEON-D, EIN
570	72	095	GUTTIFERAE	EXTRACTIVES FROM GUTTIFERAE. 21. ISOLATION AND STRUCTURE OF NINE COUMARINS FROM THE BARK OF MAMMEA
570	72	174	GUTTIFERAE	CHEMISTRY OF BRAZILIAN GUTTIFERAE. 26. XANTHONES FROM KIELMEYERA SPECIOSA
570	72	220	GUTTIFERAE	1. EXTRACTIVES FROM POISONOUS BRITISH PLANTS. I. STRUCTURE OF ALPINUMISOFLAVONE, A NEW
570	72	291	GUTTIFERAE	1. EXTRACTIVES FROM GUTTIFERAE. XIX. ISOLATION AND STRUCTURE OF TWO BENZOPHENONES, SIX XANTHONES,
570	72	390	GUTTIFERAE	EXTRACTIVES FROM GUTTIFERAE. 25. SYNTHESIS OF THE NATURAL 1,5-DIOXYGENATED XANTHONES.
290	72	175	GYNANDROBLASTOM	1. PLASMA STEROIDS IN TWO SUBJECTS WITH OVARIAN ANDROGEN PRODUCING TUMORS, ARRHENOBLASTOMA AND
300	72	238	GYPSE	GEOCHIMIE. DETERMINATION PAR ACTIVATION NEUTRONIQUE DU RAPPORT CL/BR DANS LES INCLUSIONS FLUIDES DU
587	72	212	GYRINAL	1. DER DUFTSTOFF DES TAUMELKAFERS GYRINUS NATATOR L. 2. DEFENSIVE SUBSTANCES OF ARTHROPODES. LV.
587	72	160	GYRINID	1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION, 2. STUDIES IN
587	72	212	GYRINIDAE	1. DER DUFTSTOFF DES TAUMELKAFERS GYRINUS NATATOR L. 2. DEFENSIVE SUBSTANCES OF ARTHROPODES. LV.

587	72	160	GYRINIDAL	1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION. 2. STUDIES IN
587	72	212	GYRINUS	1. DER DUFTSTOFF DES TAUMELKAFERS GYRINUS NATATOR L. 2. DEFENSIVE SUBSTANCES OF ARTHROPODES. LV.
370	72	026	GYROMAGNETIC	1. MULTIPLY CHARGED ION SOURCE. DESIGN OF ELECTRON GYROMAGNETIC RESONANCE SOURCE. 2. HIGH INTENSITY
570	72	006	G2	CONFIRMACION DE LA AUSENCIA DE AFLATOXINAS B1. B2. G1. Y G2 EN EL HUITLACOCHE *USTILAGO MAYDIS*
200	72	058	G2-V	STUDIES OF THE ABUNDANCE OF ELEMENTS IN THE ATMOSPHERE OF A MAIN SEQUENCE G2-V STAR: THE SUN
150	72	010	H	D AUTOIONIZATION STATES OF HE AND IONIC H
185	72	013	H	FORMATION OF FAST EXCITED H ATOMS. 1. CHARGE TRANSFER NEUTRALIZATION OF H(+) IN HE AND AR. 2. CHARGE
202	72	049	H	PRODUCTION D'IONS H ET H2 PAR DISSOCIATION D'IONS H3 ET H2 SUR UNE CIBLE DE VAPEUR D'EAU. (
202	72	141	H	SELF-CONSISTENT FIELD POTENTIAL ENERGY SURFACE IN THREE DIMENSIONS FOR CL + H2 $ CLH + H CHEMICAL
202	72	164	H	TRAJECTORY CALCULATIONS FOR THE REACTION K + HBR $ KBR + H IN THE EV REGION
225	72	022	H	CLASSICAL AND QUANTUM REACTION PROBABILITIES AND THERMAL RATE CONSTANTS FOR THE COLLINEAR H + H2
225	72	055	H	CROSS SECTIONS FOR D + H2 $ HD + H REACTION
225	72	057	H	FORMATION OF FAST EXCITED H ATOMS. 3. COLLISIONAL DISSOCIATION OF H2(+) AND H3(+) ON HELIUM
225	72	061	H	THE ATOM-MOLECULE REACTION D + H2 $ HD + H STUDIED BY MOLECULAR BEAMS
225	72	070	H	ELECTRON CAPTURE INTO THE N = 3,4 STATES OF H BY LOW ENERGY H(+) AND H2(+) IMPACT ON HYDROGEN GAS
225	72	086	H	LOW ENERGY ATOMIC COLLISIONS. 2. FORMAL THEORY OF H(+)-H COLLISIONS
225	72	098	H	EFFECT OF CHEMICAL EXCHANGE BETWEEN D2 AND HBR ON THE THERMAL DIFFUSION SEPARATION OF D AND H IN A
225	72	112	H	COUPLED STATE CALCULATIONS OF H(+)-H SCATTERING
225	72	116	H	1. MAXIMUM THEORETICAL H/D SEPARATION FACTOR AND ITS APPLICATION TO REAL SYSTEMS. 2. ELECTROLYTIC H/
225	72	125	H	1. CROSS SECTIONS FOR PLANAR REACTIVE COLLISIONS OF H + H2. 2. QUANTUM CALCULATIONS OF PLANAR
225	72	150	H	EXACT AND APPROXIMATE QUANTUM MECHANICAL REACTION PROBABILITIES AND RATE CONSTANTS FOR COLLINEAR H +
225	72	164	H	ISOTOPE EXCHANGE VS ABSTRACTION FOR H + DCL
225	72	166	H	ANALYTICAL MECHANICS OF CHEMICAL REACTIONS. 6. ROTATIONAL AND VIBRATIONAL DISTRIBUTIONS OF H + H2
265	72	015	H	1. FORMATION OF H(2P) AND H(2S) IN COLLISIONS OF 1 TO 25 KEV HYDROGEN ATOMS WITH RARE GASES. 2.
265	72	061	H	AB INITIO STUDIES OF HYDROGEN EXCHANGE AND ABSTRACTION IN H + CH4 SYSTEM
270	72	028	H	EXCITATION OF H ATOMS TO THE N=3 STATES BY THE IMPACT OF 10 TO 35 KEV GROUND STATE H ATOMS ON HE,
270	72	047	H	INTERPOLATION FORMULAE FOR THE ELECTRON IMPACT EXCITATION OF IONS IN THE H, HE, LI, AND NE SEQUENCES
305	72	C79	H	1. CLIMATIC CHANGES AND ATMOSPHERIC RADIOCARBON LEVEL. 2. COMMENTS ON PAPER BY H. CRAIG, *ABYSSAL
355	72	015	H	ARRIVAL TIME DISTRIBUTIONS IN HIGH PRESSURE MASS SPECTROMETRY. 2. REACTIONS OF (H2O)3(+) IN
355	72	031	H	1. ION-MOLECULE REACTIONS IN AN O2(+)-H2O SYSTEM. 2. ION-MOLECULE REACTIONS IN NO(+)-H2O SYSTEM. 3.
355	72	069	H	1. REACTION OF HYDROGEN ATOMS WITH C2H4 AND C2D4. 2. REACTIONS OF HOT H WITH C2D4
355	72	C85	H	ENHANCEMENT OF REACTION CROSS SECTIONS OF HE + H2(+) = HEH(+) + H BY VIBRATIONAL EXCITATION OF H2(+)
370	72	076	H	OPERATION OF A H.V.E.C. DIODE ION SOURCE FOR THE INJECTION OF NEGATIVE IONS INTO THE K.S.U. TANDEM
380	72	031	H	1. DETERMINATION OF MI-1305 MASS SPECTROMETER D/H RATIO USING MODULATED ACCELERATING VOLTAGE. 2. H/D
405	72	068	H	MASSES OF H, D, O(16), AND S(32) DETERMINED WITH LARGE-DISPERSION MASS SPECTROMETER
410	72	074	H	LEVELS OF TE(128) POPULATED IN 8.9 H BETA(-) DECAY OF SB(128)
420	72	C20	H	1. RATE CONSTANTS FOR THE REACTIONS OF CO2(+) + H AND H(+) + CO2. 2. THERMAL ENERGY REACTION RATE
420	72	067	H	RELATIVE RATE CONSTANTS FOR O + HCO = OH + CO AND O + HCO = H + CO2
450	72	007	H	1. ORTHO EFFECTS ON ORDERING FACTORS IN MASS SPECTRAL REARRANGEMENTS. LOSS OF KETEN FROM HALOGENATED
570	72	415	H	MOLECULAR GEOMETRY. 3. STRUCTURE OF RACEMIC 7-CHLORO-1,3,5-TRIMETHYL-5H-PYRIMIDO(5,4-B)(1,4)
150	72	013	H(	ASYMMETRIC PEAKS IN ELECTRON SPECTRUM FOR H(+)-HE COLLISIONS
150	72	029	H(	STRONG, QUASIPERIODIC DEPENDENCE OF AUTOIONIZATION SHAPE PARAMETERS ON PROJECTILE ENERGY IN H(+) +
185	72	008	H(	CHARGE TRANSFER TO THE 2S STATE OF HYDROGEN FROM CLOSE COLLISIONS OF H(+) WITH HE AND AR
185	72	013	H(	FORMATION OF FAST EXCITED H ATOMS. 1. CHARGE TRANSFER NEUTRALIZATION OF H(+) IN HE AND AR. 2. CHARGE
185	72	014	H(	VALIDITY OF FRANCK-CONDON PRINCIPLE FOR H(+)-H(-) DOUBLE CHARGE TRANSFER OF FAST PROTONS ON H2 AT
185	72	035	H(	SCATTERING WITH CHARGE EXCHANGE TO THE STATE H(2P) FOR THE SYSTEMS H(+) + HE AND H(+) + AR
202	72	022	H(	INTERPRETATION OF EXPERIMENTAL DIFFERENTIAL ELASTIC SCATTERING CROSS SECTION FOR H(+) + NE
202	72	032	H(	DIFFERENTIAL SCATTERING OF H(+) AND HE(+) FROM THE RARE GASES
202	72	049	H(	PRODUCTION D'IONS H ET H2 PAR DISSOCIATION D'IONS H3 ET H2 SUR UNE CIBLE DE VAPEUR D'EAU. (
202	72	083	H(	COINCIDENCE MEASUREMENT OF CLOSE H(+) ON HE COLLISIONS
202	72	113	H(	ION SCATTERING. 1. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY ARGON. 3. RAINBOW EFFECTS WITH
225	72	C08	H(	FORCED COMMON TURNING POINT PROCEDURE AND EXCITATION IN SLOW H(+)-H(1S) COLLISIONS
225	72	042	H(	ANGULAR DISTRIBUTION OF H(+) OR D(+) FROM ELECTRON IMPACT DISSOCIATION OF HD(+) ION
225	72	070	H(	ELECTRON CAPTURE INTO THE N = 3,4 STATES OF H BY LOW ENERGY H(+) AND H2(+) IMPACT ON HYDROGEN GAS
225	72	086	H(	LOW ENERGY ATOMIC COLLISIONS. 2. FORMAL THEORY OF H(+)-H COLLISIONS
225	72	112	H(	COUPLED STATE CALCULATIONS OF H(+)-H SCATTERING
225	72	152	H(	TRAJECTORY SURFACE HOPPING APPROACH TO NONADIABATIC MOLECULAR COLLISIONS: THE REACTION OF H(+) WITH
245	72	025	H(	ANGULAR SPREAD OF HYDROGEN ATOMS FORMED BY ELECTRON CAPTURE AND DISSOCIATION OF H(+), H2(+), AND
265	72	015	H(	1. FORMATION OF H(2P) AND H(2S) IN COLLISIONS OF 1 TO 25 KEV HYDROGEN ATOMS WITH RARE GASES. 2.
420	72	013	H(	KINETIC STUDY OF THE PROTON HYDRATE H(+)(H2O)(SUB N) EQUILIBRIA IN THE GAS PHASE
420	72	020	H(	1. RATE CONSTANTS FOR THE REACTIONS OF CO2(+) + H AND H(+) + CO2. 2. THERMAL ENERGY REACTION RATE
480	72	003	H(	TRANSLATION SPECTROSCOPY OF H(-) PRODUCED BY COLLISION OF H(+) ON VARIOUS TARGETS
530	72	092	H(	EXPERIMENTAL EVIDENCE OF H(+), HE(+), AND O(+) ION CURRENTS IN THE EXOSPHERE
202	72	173	H((2)S)	LOW ENERGY ELASTIC AND FINE STRUCTURE EXCITATION SCATTERING OF C(+)((2)P) BY H((2)S)
185	72	014	H(-)	VALIDITY OF FRANCK-CONDON PRINCIPLE FOR H(+)-H(-) DOUBLE CHARGE TRANSFER OF FAST PROTONS ON H2 AT
225	72	005	H(-)	TOTAL CROSS SECTIONS FOR COLLISIONAL DETACHMENT OF ONE OR TWO ELECTRONS FROM H(-) ON H2O
355	72	060	H(-)	RATE CONSTANTS AND CROSS SECTIONS FOR THE PRODUCTION OF OH(-) FROM O(-) AND H(-) IN WATER
370	72	007	H(-)	LAMPF H(-) ION SOURCE DEVELOPMENT
370	72	057	H(-)	STATUS REPORT ON THE ZERO GRADIENT SYNCHROTRON (ZGS) H(-) ION SOURCE PROGRAM
480	72	003	H(-)	TRANSLATION SPECTROSCOPY OF H(-) PRODUCED BY COLLISION OF H(+) ON VARIOUS TARGETS
505	72	021	H(-)	ELECTRON DETACHMENT OF H(-) BY E(-) COLLISION
505	72	065	H(-)	MEASUREMENT OF CROSS SECTIONS FOR DETACHMENT FROM H(-) BY A METHOD EMPLOYING INCLINED ION AND
505	72	062	H(-2)	SHORT LIVED RESONANT STATE OF H(-2)
355	72	004	H(H2O)2(	1. REVERSIBLE REACTIONS OF GASEOUS IONS. IV. FURTHER STUDIES ON THE EQUILIBRIUM H3O(+) + H2O =
480	72	014	H(H2O)2(	REVERSIBLE REACTIONS OF GASEOUS IONS. THE HYDROGEN SYSTEM. AND FURTHER STUDIES ON THE EQUILIBRIUM
582	72	032	H(N)ME(3-N)PPFS	THE PHOSPHORUS-PHOSPHORUS BOND. 1. COMPLEXES CONTAINING HIGHLY CONNECTED PHOSPHORUS ATOMS.
345	72	011	H((1(2)S)	CALCULATION OF CROSS SECTIONS FOR PENNING IONIZATION: HE(STAR)(2(1)S,2(3)S) + H((1(2)S)
187	72	043	H(1)	1. PREPARATION AND PROTON MAGNETIC RESONANCE SPECTRA OF SOME TETRAKIS(ARYLMETHYLPHOSPHINE)
187	72	190	H(1)	H(1) NMR UNTERSUCHUNGEN ZUR MOLEKULSTRUKTUR UND ZUR KONFORMATIVEN BEWEGLICHKEIT PARAMAGNETISCHER
325	72	241	H(1)	THE REACTION OF BORON HYDRIDES WITH SMALL CARBON SPECIES (CARBORANES. INFRARED, B(11), AND H(1) NMR.
150	72	024	H(1S(2)S)	MOLECULAR AUTOIONIZATION LIFETIMES AND CROSS SECTIONS FOR PENNING IONIZATION: NUMERICAL RESULTS FOR
225	72	C08	H(1S)	FORCED COMMON TURNING POINT PROCEDURE AND EXCITATION IN SLOW H(+)-H(1S) COLLISIONS
185	72	035	H(2P)	SCATTERING WITH CHARGE EXCHANGE TO THE STATE H(2P) FOR THE SYSTEMS H(+) + HE AND H(+) + AR
225	72	018	H(2P)	FORMATION OF H(2P) AND H(2S) IN COLLISIONS OF PROTONS AND HYDROGEN ATOMS WITH HYDROGEN MOLECULES
265	72	015	H(2P)	1. FORMATION OF H(2P) AND H(2S) IN COLLISIONS OF 1 TO 25 KEV HYDROGEN ATOMS WITH RARE GASES. 2.
225	72	018	H(2S)	FORMATION OF H(2P) AND H(2S) IN COLLISIONS OF PROTONS AND HYDROGEN ATOMS WITH HYDROGEN MOLECULES
225	72	038	H(2S)	NEW DATA ON THE VELOCITY DISTRIBUTION OF H(2S) ATOMS PRODUCED BY DISSOCIATIVE EXCITATION OF H2
265	72	015	H(2S)	1. FORMATION OF H(2P) AND H(2S) IN COLLISIONS OF 1 TO 25 KEV HYDROGEN ATOMS WITH RARE GASES. 2.
200	72	136	H(3)	PRODUCTION RATES OF NA(22) AND H(3) IN STONE METEORITES BY COSMIC RAYS
490	72	118	H(3)	MASS SPECTROMETRIC MEASUREMENTS OF H(3), HE(3), AND HE(4) PRODUCED IN THERMAL NEUTRON TERNARY
587	72	214	H(3)-TRYPTOPHAN	ACCUMULATION AND DISAPPEARANCE OF H(3)-5-HYDROXYTRYPTAMINE FORMED IN VIVO FROM H(3)-TRYPTOPHAN IN
587	72	214	H(3)-5-HYDROXYT	ACCUMULATION AND DISAPPEARANCE OF H(3)-5-HYDROXYTRYPTAMINE FORMED IN VIVO FROM H(3)-TRYPTOPHAN IN
385	72	005	H(3)CYTIDINE	APPLICATION OF ISOTOPE DILUTION PRINCIPLE TO ANALYSIS OF FACTORS AFFECTING INCORPORATION OF
385	72	005	H(3)URIDINE	APPLICATION OF ISOTOPE DILUTION PRINCIPLE TO ANALYSIS OF FACTORS AFFECTING INCORPORATION OF
187	72	159	H(4)-CYCLOBUTAD	SYNTHESIS AND CHEMISTRY OF H(4)-CYCLOBUTADIENE(H(5)-CYCLOPENTADIENYL) COBALT
570	72	415	H)-DIONE	MOLECULAR GEOMETRY. 3. STRUCTURE OF RACEMIC 7-CHLORO-1,3,5-TRIMETHYL-5H-PYRIMIDO(5,4-B)(1,4)
490	72	077	H)CHINOLINE	UBER DIE KOORDINATIONSTENDENZ SAURER AMINOGRUPPEN. 13. SYNTHESE, MASSENSPEKTROSKOPISCHES VERHALTEN
585	72	830	H)QUINOLINES	AROMATIC DEMETHOXYLATION IN CYCLIZATION OF 3-(BETA-DIALKOXYARYLETHYLAMINO)PHTHALIDES TO 2,3-
290	72	230	H-(2)H	GAS CHROMATOGRAPHY-MASS SPECTROMETRY OF BIOSYNTHETIC (1)H-(2)H HYBRID FATTY ACID METHYL ESTERS
570	72	018	H-AGGLUTININ	POLYSACCHARIDES ELABORATED BY FOMES ANNOSUS (F.) COOKE. 2. NEUTRAL POLYSACCHARIDES FROM FRUIT
202	72	119	H-ALPHA	POLARIZATION OF THE H-ALPHA LINE PRODUCED IN HE(+) + H2 COLLISIONS
187	72	104	H-C	BINUCLEAR ORGANOMETALLIC COMPOUNDS. 5. INSERTION INTO M-C AND H-C BONDS OF COORDINATIVELY
220	72	097	H-D	CRITICAL EXAMINATION OF THE ASSUMPTIONS INHERENT IN THE TREATMENT OF EXPERIMENTAL DATA FROM

225	72	021	H-D	H-D ISOTOPIC EXCHANGE IN ACTIVE METHYL AND METHYLENE COMPOUNDS. 1.
225	72	040	H-D	HYDROGEN ISOTOPIC EXCHANGES T-H, T-D, D-H, AND H-D BETWEEN DIAZOACETONE AND DIAZOACETALDEHYDE. SPEED
585	72	450	H-DIBENZO(A	1. FORMATION OF INDOLE DERIVATIVES BY PHENOLIC OXIDATIVE COUPLING. 2. CYCLISED PRODUCTS IN THE
325	72	092	H-HEXAFLUOROCYC	DIELS-ALDER REACTIONS OF POLYFLUOROCYCLOHEXA-1,3-DIENES. 4. ADDITION OF ALKYNES TO 1H,2
200	72	116	H-II	LIMITING HE(3) ABUNDANCES IN FOUR H-II REGIONS
325	72	054	H-OCTAFLUOROCYC	POLYFLUOROCYCLOALKENES. 9. REACTIONS OF 1H,2H-OCTAFLUOROCYCLOHEXENE, -HEXAFLUOROCYCLOPENTANE, AND -
585	72	867	H-TRIAZOLO(4	2H,5H-TRIAZOLO(4,5-D)TRIAZOLES. A NEW HETEROAROMATIC SYSTEM
120	72	012	HADAMARD-TRANSF	GAS ANALYSIS WITH HADAMARD-TRANSFORM SPECTROMETRY
410	72	131	HAEFFNER	ISOTOPE SEPARATION RATE IN HAEFFNER EFFECT
570	72	355	HAEMANTHUS	1. STEREOCHEMIE EINES NEUEN ALKALOIDS AUS HAEMANTHUS KATHERINAE. 2. ZUR STRUKTUR EINES NEUEN
570	72	282	HAEMOCORIN	NATURALLY OCCURRING COMPOUNDS RELATED TO PHENALENONE. 2. SYNTHESIS OF HAEMOCORIN AGLYCONE
105	72	059	HAEMOGLOBIN	IDENTIFICATION OF A MUTANT PEPTIDE OF AN ABNORMAL HAEMOGLOBIN BY MASS SPECTROMETRY
585	72	020	HAEMOGLOBIN	RESYNTHESIS AND SOME CHEMICAL AND PHYSICOCHEMICAL CHARACTERISTICS OF AMINOENANTHYL AND PHENYLALANYL
187	72	038	HAFNIUM	REACTIONS OF QUINOLIN-8-OL WITH COVALENT HALIDES. 6. BIS-PI-CYCLOPENTADIENYLDIHALIDES OF TITANIUM,
475	72	001	HAFNIUM	1. HIGH TEMPERATURE STUDY OF THE STOICHIOMETRY, PHASE BEHAVIOR, VAPORIZATION CHARCTERISTICS, AND
565	72	014	HAFNIUM	NIOBIUM, MOLYBDENUM, HAFNIUM, TUNGSTEN, THORIUM, AND URANIUM IN LICHENS AND MOSSES
590	72	020	HAFNIUM	KINETICS OF HETEROGENEOUS THERMAL DECOMPOSITION OF ZIRCONIUM AND HAFNIUM BORON HYDRIDES
590	72	025	HAFNIUM	1. DISSOCIATION OF URANIUM OXIDES. 2. THERMODYNAMICS OF TITANIUM, ZIRCONIUM, AND HAFNIUM OXIDES
595	72	039	HAFNIUM	VAPOR PRESSURE OF HAFNIUM TETRAFLUORIDE
490	72	135	HAILSTONES	ISOTOPIC ANALYSIS OF HAILSTONES
135	72	038	HAIR	ENVIRONMENTAL INFLUENCE ON TRACE ELEMENTS IN HAIR OF 15 SPECIES OF MAMMALS
135	72	045	HAIR	ACTIVATION ANALYSIS OF HUMAN HEAD HAIR. 5. ANALYSIS OF HUMAN HEAD HAIR IN A SIMULATED CASE BY
135	72	078	HAIR	TRACE ELEMENT NUTRITURE AND METABOLISM THROUGH HEAD HAIR ANALYSIS
587	72	160	HAIRPENCIL	1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION. 2. STUDIES IN
590	72	006	HALATES	1. STUDY OF THERMAL DECOMPOSITION OF AMMONIUM HALOGENATES. 2. THERMAL DECOMPOSITION OF AMMONIUM
570	72	198	HALBACETALE	1. DARSTELLUNG, STRUKTURAUFKLARUNG UND REAKTIONEN DER DIMEREN DER 1,6-
140	72	019	HALBEMPIRISCHE	HALBEMPIRISCHE MO-LCAO BERECHNUNGEN AN SUBSTITUIERTEN STYROLEN. 1. NMR VERSCHIEBUNGEN, DIPOLMOME
585	72	055	HALF-ESTERS	HYPOIODITE REACTION: THE DECOMPOSITION OF OXALIC ACID HALF-ESTERS
518	72	031	HALF-IONIZED	CORRELATION OF CORE BINDING ENERGIES BY A POTENTIAL MODEL BASED ON 'HALF-IONIZED' CORES AND A NEW
405	72	001	HALF-LIFE	HALF-LIFE OF TL(208) (THC'')
405	72	004	HALF-LIFE	HALF-LIFE OF O(14)
405	72	011	HALF-LIFE	NI(63): STANDARDIZATION, HALF-LIFE, AND NEUTRON CAPTURE CROSS SECTION
405	72	018	HALF-LIFE	HALF-LIFE AND EMISSION OF AU(202)
405	72	021	HALF-LIFE	1. RECENT RESULTS ON NEUTRON DEFICIENT HEAVY RARE EARTH NUCLIDES. 2. DECAY OF TM(162). 3. HALF-LIFE
405	72	046	HALF-LIFE	HALF-LIFE OF MN(53)
405	72	052	HALF-LIFE	MASS AND HALF-LIFE OF K(36)
405	72	056	HALF-LIFE	HALF-LIFE MEASUREMENT OF SEVERAL SHORT LIVED NUCLEAR ISOMERS
405	72	078	HALF-LIFE	REDETERMINATION OF HALF-LIFE OF RB(87) BY COMPARISON OF SEPARATED ISOTOPES RB(87) AND RB(85)
405	72	086	HALF-LIFE	WHAT IS THE HALF-LIFE OF CS(132)
405	72	087	HALF-LIFE	RE(186): NUCLEAR STRUCTURE AND AN ISOMER OF HALF-LIFE OF 2 X 10(TO5) YEARS
405	72	102	HALF-LIFE	HALF-LIFE OF AL(28)
410	72	014	HALF-LIFE	BIOLOGICAL HALF-LIFE OF RADIOELEMENTS IN INSECTS
405	72	005	HALF-LIVES	IDENTIFICATION OF KR(94) AND XE(143) AND MEASUREMENT OF GAMMA RAY SPECTRA AND HALF-LIVES OF NUCLIDES
405	72	024	HALF-LIVES	MEASUREMENTS OF THE HALF-LIVES OF THE URANIUM ISOTOPES
405	72	027	HALF-LIVES	HALF-LIVES OF ZR(95), RU(103), AND CE(141)
405	72	029	HALF-LIVES	CS(134,137) HALF-LIVES DETERMINED BY MASS SPECTROMETRY
405	72	038	HALF-LIVES	MEASUREMENT OF NUCLEAR HALF-LIVES UP TO 100 S BY THE DELAYED COINCIDENCE METHOD
405	72	040	HALF-LIVES	1. MASSES AND HALF-LIVES OF NA(20), AL(24), P(28), CL(32), AND K(36) FROM THE (P,N) REACTION. 2. NEW
405	72	044	HALF-LIVES	SPONTANEOUS FISSION HALF-LIVES OF CM(244) AND CF(252)
405	72	051	HALF-LIVES	HALF-LIVES AND GAMMA RAYS OF TIN ISOTOPES OF MASSES 129, 130, 131, AND 132
405	72	053	HALF-LIVES	PRECISION MEASUREMENT OF HALF-LIVES AND SPECIFIC ACTIVITIES OF U(235) AND U(238)
405	72	069	HALF-LIVES	DETERMINATION OF THE HALF-LIVES OF CM(246,248) BY ABSOLUTE SPECIFIC ACTIVITY TECHNIQUES
405	72	073	HALF-LIVES	PRECISION DETERMINATION OF THE HALF-LIVES OF RE(186,188)
405	72	075	HALF-LIVES	HALF-LIVES OF NA(20) AND K(36)
405	72	106	HALF-LIVES	MEASUREMENT OF THE HALF-LIVES OF CO(60), CS(137), AND BA(133)
405	72	111	HALF-LIVES	1. DETERMINATION OF CROSS SECTIONS WITH AN ON-LINE ISOTOPE SEPARATOR. 2. DETERMINATION OF HALF-LIVES
405	72	114	HALF-LIVES	HALF-LIVES OF ZR(84,85)
310	72	050	HALIDE	METAL HALIDE AMMINES. 2. THERMAL ANALYSES, CALORIMETRY, AND INFRARED SPECTRA OF FLUORIDE AMMINES AND
475	72	023	HALIDE	THERMODYNAMIC STUDIES BY MASS SPECTROMETRY OF MOLTEN MIXED HALIDE SYSTEMS
505	72	067	HALIDE	SOLVATION OF NEGATIVE IONS BY PROTIC AND APROTIC SOLVENTS. GAS PHASE SOLVATION OF HALIDE IONS BY
518	72	030	HALIDE	GEOMETRY OF CYANOGEN HALIDE POSITIVE IONS FROM PHOTOELECTRON SPECTROSCPY
540	72	039	HALIDE	RADIATION CHEMISTRY OF HYDROCARBON AND ALKYL HALIDE SYSTEMS
540	72	045	HALIDE	ELECTRONIC PROCESSES IN ULTRAVIOLET AND PULSE IRRADIATED HALIDE ION SYSTEMS. EFFECT OF HEAVY ATOMS
575	72	012	HALIDE	THERMAL NEGATIVE ION EMISSION FROM BINARY CESIUM HALIDE MIXTURES ON A NIOBIUM SURFACE
140	72	021	HALIDES	MASS SPECTROMETRIC INVESTIGATIONS OF SILVER HALIDES. 1. MASS SPECTRUM, APPEARANCE POTENTIALS, AND
180	72	012	HALIDES	SYNTHESIS OF HALO METAL CARBONYLS BY REDUCTIVE CARBONYLATION OF HALIDES AND OXYHALIDES OF MOLYBDENUM
180	72	021	HALIDES	CARBONYL HALIDES OF GROUP-VI TRANSITION METALS. 25. COMPLEXES WITH TRITOLYLPHOSINES
180	72	043	HALIDES	CARBONYL HALIDES OF GROUP-VII TRANSITION METALS. 1. HALOCARBONYLS AND HALOCARBONYL ANIONS OF
180	72	068	HALIDES	SIGMA AND PI-BONDED, DINITRILE COMPLEXES OF MN(I) AND RE(I) CARBONYL HALIDES
180	72	100	HALIDES	REACTION OF ANTIMONY HALIDES AND TRANSITION METAL CARBONYLS WITH TRANSITION METAL ION-SCHIFF BASE
185	72	019	HALIDES	ELECTRON ACCEPTOR-ELECTRON DONOR INTERACTIONS. 23. CHARGE TRANSFER INTERACTION OF THE HIGHEST
187	72	038	HALIDES	REACTIONS OF QUINOLIN-8-OL WITH COVALENT HALIDES. 6. BIS-PI-CYCLOPENTADIENYLDIHALIDES OF TITANIUM,
187	72	092	HALIDES	REACTION OF 1,2-EPOXYOCTANE WITH ORGANOTIN HALIDES
187	72	112	HALIDES	THREE FRAGMENT OXIDATIVE ADDITION REACTION AS A ROUTE TO TRANSITION METAL CARBENE COMPLEXES: IMIDOYL
187	72	164	HALIDES	REACTIONS OF PI-ALLYLIC NICKEL(II) BROMIDE WITH ORGANIC HALIDES. NOVEL SYNTHESIS OF MONOTERPENOID
310	72	012	HALIDES	BORON HALIDES AS REAGENTS IN INORGANIC SYNTHESES. 4. PREPARATION OF
310	72	023	HALIDES	BORON HALIDES AS REAGENTS IN INORGANIC SYNTHESES. 2. A FURTHER GENERAL METHOD FOR PREPARATION OF
310	72	040	HALIDES	DIRECT ANALYSIS OF METAL HALIDES BY ELECTRON IMPACT MASS SPECTROMETRY
310	72	054	HALIDES	NEW SYNTHESIS OF TUNGSTEN(IV) HALIDES AND THEIR ADDUCTS WITH NITROGEN AND SULFUR DONOR LIGANDS.
310	72	058	HALIDES	DEHALOGENATION OF ORGANIC HALIDES BY MEANS OF IRON(II) CHLORIDE IN DIMETHYL SULFOXIDE
310	72	063	HALIDES	1. SOME EXTENSIVELY REARRANGED DERIVATIVES OF SULFUR TETRAFLUORIDE. TRIFLUOROMETHYLSULFUR
325	72	078	HALIDES	REACTION OF POTASSIUM GERMYL WITH ORGANIC HALIDES
325	72	141	HALIDES	ANTIMONY HALIDES AS SOLVENTS. 9. DIMERISATION OF TRANS-STILBENE IN MOLTEN ANTIMONY TRICHLORIDE
325	72	150	HALIDES	MOLECULAR CONSTANTS OF SUBSTITUTED ETHYLENE-TYPE MOLECULES. 1. CORIOLIS COUPLING CONSTANTS AND
325	72	256	HALIDES	1. STUDIES OF HETERO-CAGE COMPOUNDS. II. PK(SUB ALPHA) STUDIES ON 3,10-DIAZABICYCLO(4.3.1)DECANE
355	72	003	HALIDES	1. ION-MOLECULE REACTIONS OF 2-BUTANOL BY ION CYCLOTRON RESONANCE SPECTROSCOPY. 2. THERMOCHEMICAL
410	72	070	HALIDES	1. ISOTOPE EFFECTS IN COUNTERCURRENT ELECTROMIGRATION IN MOLTEN METAL HALIDES. 2. TEMPERATURE
490	72	189	HALIDES	REACTIONS OF FATTY CYCLOPROPENOIDS WITH HYDROGEN HALIDES AND HALOGENS
490	72	209	HALIDES	1. MASS SPECTRAL STUDY OF SOME BICYCLIC HALIDES. II. MASS SPECTRAL STUDY OF
517	72	094	HALIDES	PHOTOCHEMICAL ETHOXYCARBONYLMETHYLATION OF BENZENE WITH ETHYL HALOACETATE IN PRESENCE OF METALLIC
518	72	046	HALIDES	1. PHOTOELECTRON SPECTRA OF HALOGENS AND MIXED HALIDES ICL AND IBR. 2. PHOTOELECTRON SPECTRA OF
518	72	056	HALIDES	PHOTOELECTRON SPECTRA OF CARBONYL HALIDES AND RELATED COMPOUNDS
582	72	010	HALIDES	1. REACTIONS OF 1,1-DIARYLETHYLENES WITH SELENIUM COMPOUNDS. 2. REACTIONS OF 1,1-DIARYLETHYLENES
585	72	097	HALIDES	1. REACTION OF CYCLOHEPTATRIENE WITH ACYL HALIDES IN THE PRESENCE OF LEWIS ACIDS. A CONVENIENT
585	72	199	HALIDES	1. A NEW SYNTHESIS OF ALPHA,BETA-UNSATURATED ALDEHYDES USING 1,3-BIS(METHYLTHIO)ALLYLLITHIUM. 2.
585	72	473	HALIDES	CHEMISTRY OF PYRIDINE. 9. DEOXYDATIVE SUBSTITUTION OF PYRIDINE N-OXIDES BY THIOPHENOLS IN THE
585	72	807	HALIDES	PREPARATION OF DEUTERATED ORGANIC COMPOUNDS FROM ACTIVATED ORGANIC HALIDES BY REDUCTION WITH
595	72	014	HALIDES	MEASUREMENTS OF VAPOUR PRESSURES AND CRITICAL DATA OF AMMONIUM HALIDES
570	72	014	HALIMIFOLIA	BACCHARIS OXIDE, A NEW TRITERPENOID FROM BACCHARIS HALIMIFOLIA L
290	72	139	HALLUCINOGENS	DETECTION OF ADDICTIVES AND HALLUCINOGENS BY MEANS OF COMBINATION GAS CHROMATOGRAPHY/MASS
517	72	094	HALOACETATE	PHOTOCHEMICAL ETHOXYCARBONYLMETHYLATION OF BENZENE WITH ETHYL HALOACETATE IN PRESENCE OF METALLIC
180	72	043	HALOCARBONYL	CARBONYL HALIDES OF GROUP-VII TRANSITION METALS. 1. HALOCARBONYLS AND HALOCARBONYL ANIONS OF
180	72	043	HALOCARBONYLS	CARBONYL HALIDES OF GROUP-VII TRANSITION METALS. 1. HALOCARBONYLS AND HALOCARBONYL ANIONS OF

325	72	320	HALOCARBOXYLATE	THERMAL DECOMPOSITION OF ALKYLTIN HALOCARBOXYLATES AND REACTION BETWEEN ALKYLTIN OXIDES AND
187	72	156	HALOCYANO	ORGANOCOPPER CHEMISTRY. HALOCYANO, AND CARBONYL SUBSTITUTED KETONES FROM CORRESPONDING ACYL
180	72	033	HALODICARBONYL	REACTIONS OF METAL CARBONYL COMPLEXES. 1. HALODICARBONYL COMPLEXES OF MANGANESE(I)
325	72	222	HALODIFLUOROPHO	ACID ASSISTED BASE DISPLACEMENT REACTIONS. PREPARATION OF HALODIFLUOROPHOSPHINE AND
187	72	158	HALOFERROCENES	FORMATION OF 1,1'-OLIGOMERIC FERROCENES FROM MIXED ULLMANN REACTIONS OF HALOFERROCENES
175	72	006	HALOGEN	INVESTIGATION OF SOME LANTHANIDE BORON, CARBON, NITROGEN, SILICON, CHALCOGEN, AND HALOGEN SYSTEMS AT
310	72	012	HALOGEN	BORON HALIDES AS REAGENTS IN INORGANIC SYNTHESES. 4. PREPARATION OF
310	72	023	HALOGEN	BORON HALIDES AS REAGENTS IN INORGANIC SYNTHESES. 2. A FURTHER GENERAL METHOD FOR PREPARATION OF
325	72	199	HALOGEN	STUDY OF HALOGEN SUBSTITUTION IN 4,5-DICARBA-NIDO-HEXABORANE(8) AND ITS C-METHYL DERIVATIVES
325	72	320	HALOGEN	THERMAL DECOMPOSITION OF ALKYLTIN HALOCARBOXYLATES AND REACTION BETWEEN ALKYLTIN OXIDES AND
517	72	207	HALOGEN	PHOTOCHEMICAL PHENYLATION AND OXIDATION OF HALOGEN SUBSTITUTED DIPHENYLMETHANES IN BENZENE
518	72	011	HALOGEN	1. ANGULAR DISTRIBUTION OF PHOTOELECTRON SPECTRUM FOR BENZENE. 2. ANGULAR DISTRIBUTION OF THE
525	72	021	HALOGEN	1. PHOTOIONIZATION STUDIES AND THERMODYNAMIC PROPERTIES OF SOME HALOGEN MOLECULES. 2. EFFECT OF HOT
290	72	073	HALOGENATED	HALOGENATED DIESTERS OF TESTOSTERONE. RESPONSE TO ELECTRON CAPTURE DETECTION. GAS CHROMATOGRAPHIC
325	72	310	HALOGENATED	1. NMR SPECTROSCOPY. CONFORMATIONAL EQUILIBRIA AND RATES OF CONFORMATIONAL INTERCONVERSION OF
420	72	018	HALOGENATED	1. MOLECULAR BEAM KINETICS: REACTIONS OF K AND CS WITH ALKYL DIHALIDES. 2. MOLECULAR BEAM KINETICS:
450	72	007	HALOGENATED	1. ORTHO EFFECTS ON ORDERING FACTORS IN MASS SPECTRAL REARRANGEMENTS. LOSS OF KETEN FROM HALOGENATED
450	72	020	HALOGENATED	1. A P-FLUORO LABELING STUDY OF PARTIAL SCRAMBLING BEFORE FRAGMENTATION IN SOME FIVE MEMBERED
450	72	074	HALOGENATED	MECHANISM OF ELIMINATION REACTIONS IN ALPHA,DELTA DIOLS AND THEIR HALOGENATED DERIVATIVES UNDER
480	72	118	HALOGENATED	A STUDY OF HALOGENATED COMPOUNDS BY PLASMA CHROMATOGRAPHY
517	72	108	HALOGENATED	PHOTODIMERIZATION OF HALOGENATED ANTHRONE DERIVATIVES
565	72	041	HALOGENATED	DETERMINATION OF FLUORINE AND BROMINE IN HALOGENATED HERBICIDE RESIDUES IN SOIL BY SPARK SOURCE MASS
587	72	131	HALOGENATED	INFLUENCE OF PHENOBARBITAL AND HALOGENATED HYDROCARBONS ON NITROSAMINE CARCINOGENESIS
590	72	006	HALOGENATES	1. STUDY OF THERMAL DECOMPOSITION OF AMMONIUM HALOGENATES. 2. THERMAL DECOMPOSITION OF AMMONIUM
285	72	044	HALOGENATION	FREE RADICAL HALOGENATION OF ADAMANTANE. SELECTIVITY AND RELATIVE LIFETIMES OF 1- AND 2-ADAMANTYL
565	72	357	HALOGENATION	ASPECTS OF THE 2,3-TRIMETHYLENENORBORNANE-ADAMANTANE REARRANGEMENT. SELECTIVE HALOGENATION OF
585	72	799	HALOGENATION	ZWITTER ANNIHILATION IN HALOGENATION OF ALLYLIC ALKOXIDES. THE DELTA8-1-PHEYL-1-OCTALOL SYSTEM
180	72	165	HALOGENE	ADDITION DES ACIDES DE LEWIS ALX3 (X = CL, BR, I) ET FECL3 SUR LES LIGANDS HALOGENE DES DERIVES
180	72	165	HALOGENES	ADDITION DES ACIDES DE LEWIS ALX3 (X = CL, BR, I) ET FECL3 SUR LES LIGANDS HALOGENE DES DERIVES
490	72	178	HALOGENIDEN	1. MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN AN EINIGEN HALOGENIDEN DER 5. HAUPT UND NEBENGRUPPE. 2.
585	72	201	HALOGENO-1	HALOGENO-1,4-DIOXANS AND THEIR DERIVATIVES. 6. 4,4',5,5'-TETRACHLOROBI-1,3-DIOXOLAN-2-YL
325	72	043	HALOGENOACETYLE	MECHANISM OF REACTION BETWEEN TRIALKYL PHOSPHITES AND HALOGENOACETYLENES
355	72	013	HALOGENOBENZENE	AROMATIC SUBSTITUTION IN GAS PHASE. 1. REACTION OF HELIUM TRITIDE MOLECULAR ION WITH
325	72	077	HALOGENODISILAN	HALOGENOSILANES. 2. ELECTRICAL DISCHARGE PRODUCTION OF HALOGENODISILANES. 3. FLUORO, CHLORO, AND
187	72	035	HALOGENOPENTAMM	DEUTERIUM ISOTOPE EFFECT IN OCTAHEDRAL SUBSTITUTIONS. 6. BASE HYDROLYSIS OF HALOGENOPENTAMMINE
180	72	146	HALOGENOPHOSPHI	1. REACTION OF HALOGENOPHOSPHINECARBONYL RHENIUM(I) COMPLEXES WITH ANHYDROUS HYDRAZINE: PREPARATION
325	72	077	HALOGENOSILANES	HALOGENOSILANES. 2. ELECTRICAL DISCHARGE PRODUCTION OF HALOGENODISILANES. 3. FLUORO, CHLORO, AND
100	72	084	HALOGENS	HALOGENS ADSORBED ON MOLYBDENUM: THEIR SURFACE LIFETIMES AND DESORPTION KINETICS
202	72	125	HALOGENS	POTENTIAL ENERGY SURFACES FOR ATOM TRANSFER REACTIONS INVOLVING HYDROGENS AND HALOGENS
370	72	156	HALOGENS	EXPERIMENTS WITH A NEGATIVE SURFACE IONIZATION SOURCE FOR STUDYING FISSION PRODUCED HALOGENS WITH AN
490	72	189	HALOGENS	REACTIONS OF FATTY CYCLOPROPENOIDS WITH HYDROGEN HALIDES AND HALOGENS
518	72	046	HALOGENS	1. PHOTOELECTRON SPECTRA OF HALOGENS AND MIXED HALIDES ICL AND IBR. 2. PHOTOELECTRON SPECTRA OF
325	72	010	HALOGENURES	HARMONIQUES DES VIBRATIONS DE VALENCE C-H DANS LES ALCANES ET LES HALOGENURES DE T-BUTYLE
180	72	104	HALOMERCURY	MASS SPECTRA OF SOME HALOMERCURY DERIVATIVES OF TRANSITION METAL CARBONYL COMPOUNDS
187	72	168	HALOMETHYL-META	HALOMETHYL-METAL COMPOUNDS. 45. ORGANOMERCURY CF3CCL TRANSFER REAGENTS: PHHGCCL2CF3 AND PHHGCCLBRCF3
187	72	117	HALOOLEFINS	REACTIONS OF HALOOLEFINS WITH TETRAKIS(DIPHENYLMETHYLPHOSPHINE) PLATINUM(0)
325	72	223	HALOOLEFINS	1. ADDITION REACTIONS OF HALOOLEFINS. IX. REACTIVITY OF THE TRIFLUOROVINYL GROUP IN SYM-TRIAZINES.
585	72	234	HALOPENTAMETHYL	PREPARATION OF HALOPENTAMETHYLCYCLOHEXADIEN-2,5-ONES. GENERATION OF 1-HALO-4-HYDROXY-1,2,3,5,6-
587	72	151	HALOPHILE	STUDIES ON ENERGY METABOLISM AND NITRATE REDUCTASE ACTIVITY IN AN EXTREME HALOPHILE
400	72	083	HALOS	USE OF PB(206) RADIOGENIC ISOTOPE HALOS IN URANIUM MINERALIZATION PROSPECTING IN ACIDIC VOLCANIC
165	72	023	HALOSILANES	PHOTOELECTRON SPECTRA AND BONDING IN SOME HALOSILANES
585	72	331	HALOSULFENES	STRUCTURE AND STEREOCHEMISTRY OF THE PRODUCTS DERIVED FROM REACTION OF HALOSULFENES WITH
570	72	005	HAM	CHALCONES OF FLEMINGIA CHAPPAR HAM. THE STRUCTURE AND SYNTHESIS OF FLEMICHAPPARIN
570	72	167	HAM	IDENTIFICATION OF GIBBERELLIN FROM SONNERATIA APETALA HAM AS TETRAHYDROGIBBERELLIN-A3
587	72	074	HAM	ZUR BIOSYNTHESE VON HAM UND VITAMIN-B12 AUS ALPHA,GAMMA-C(14)2-UROPORPHYRINOGEN III (BIOSYNTHESIS OF
265	72	186	HAMILTONIAN	MATRIX ELEMENTS OF THE BREIT-PAULI HAMILTONIAN AND SINGLET-TRIPLET MIXING IN THE HELIUM
180	72	091	HAMMETT	HAMMETT CORRELATION IN ION-MOLECULE REACTIONS OF ARENE CHROMIUM TRICARBONYL DERIVATIVES
355	72	050	HAMMETT	ION-MOLECULE REACTIONS AND THE HAMMETT EQUATION
570	72	407	HAND	1. STUDIES ON CONSTITUENTS OF LYONIA OVALIFOLIA DRUDE VAR. ELLIPTICA HAND.-MAZZ. XVI. STRUCTURE OF
255	72	017	HANDBOOK	EMISSIONNYE SVOISTVA MATERIALOV. SPRAVOCHNIK. TRET'E DOPOLNENNOE I PERERABOTANNOE IZDANNE. (EMISSIVE
115	72	048	HANDBOOK)	SPRAVOCHNIK PO NEITRONNOMU AKTIVATSIONNOMU ANALIZU. (NEUTRON ACTIVATION ANALYSIS HANDBOOK)
416	72	078	HANFORD	METHODS FOR THE MEASUREMENT OF HANFORD INDUCED RADIOACTIVITY IN THE OCEAN
416	72	055	HANFORD	DECLINE OF ZN(65) IN MARINE MUSSELS FOLLOWING THE SHUTDOWN OF HANFORD REACTORS
570	72	393	HAPLOPHYLLUM	FOLIMIN, A NEW ALKALOID FROM HAPLOPHYLLUM FOLIOSUM
587	72	132	HAPTEN	1. ON STRUCTURE OF CYTOLIPIN-R, A CERAMIDE TETRAHEXOSIDE HAPTEN FROM RAT LYMPHOSARCOMA. 2.
585	72	153	HAPTYLPHOSPHONA	BICYCLO(2.2.1)HAPTYLPHOSPHONATES. 2. STEREOCHEMISTRY OF THE DIELS-ALDER ADDITION OF METHYL
230	72	082	HARDWATER	DECOMPOSITION OF DISSOLVED ORGANIC CARBON AND NITROGEN COMPOUNDS FROM LEAVES IN AN EXPERIMENTAL
105	72	103	HARICOT	INFLUENCE OF X-RAYS AND MOLYBDENUM AND THEIR JOINT USE ON THE AMINO ACID COMPOSITION OF HARICOT BEAN
585	72	038	HARMALINE	REACTIONS OF HARMALINE (4,9-DIHYDRO-7-METHOXY-1-METHYL-3H-PYRIDO(3,4-B)INDOLE) AND ITS DERIVATIVES.
587	72	158	HARMEYER	1. ON MECHANISM OF FORMATION OF MANNICH BASES AS SAFROLE METABOLITES. 2. DETERMINATION OF
345	72	061	HARMONIC	HARMONIC OSCILLATOR FRANCK-CONDON FACTORS FOR THE IONIZATION OF N2O
325	72	010	HARMONIQUES	HARMONIQUES DES VIBRATIONS DE VALENCE C-H DANS LES ALCANES ET LES HALOGENURES DE T-BUTYLE
465	72	022	HAROLD	1. ESCA-NEW SPECTROSCOPY (SURFACE). 2. HAROLD WASHBURN, MS PIONEER
587	72	002	HARP	DIFFERENCES IN FATTY ACID COMPOSITIONS OF BLUBBER FATS FROM NORTHWESTERN ATLANTIC FINWHALES (
225	72	134	HARRIS	APPLICATION OF EXPANSION TECHNIQUE OF HARRIS AND MICHELS TO ELECTRON-HYDROGEN INELASTIC SCATTERING
265	72	173	HARRIS	HARRIS METHOD CALCULATIONS OF ELECTRON AND POSITRON SCATTERING BY HYDROGEN LIKE IONS
570	72	146	HARTLAUB)	NATURALLY OCCURRING QUINONES. 20. ANTHRAQUINONES IN THE CRINOIDS HETEROMETRA SAVIGNII (J. MULLER)
517	72	064	HARTLEY	PHOTODISSOCIATION OF O3 IN THE HARTLEY BAND. REACTION OF O(SINGLET D) AND O2(SINGLET SIGMA(G)(+))
185	72	037	HARTREE	CHARGE EXCHANGE CALCULATIONS WITH HARTREE WAVE FUNCTIONS
140	72	037	HARTREE-FOCK	COMMENT ON PAPER 'OXYGEN MONOFLUORIDE (OF. (2)PI) HARTREE-FOCK WAVEFUNCTION, BINDING ENERGY,
265	72	107	HARTREE-FOCK	HARTREE-FOCK ENERGY CURVES FOR X DOUBLET PI AND DOUBLET SIGMA(+) STATES OF HF(+)
265	72	147	HARTREE-FOCK	1. MOLECULAR ORBITAL INVESTIGATION OF CF AND SIF AND THEIR POSITIVE AND NEGATIVE IONS. 2.
265	72	150	HARTREE-FOCK	HOW GOOD IS THE HARTREE-FOCK APPROXIMATION FOR O(16).
265	72	161	HARTREE-FOCK	THEOREM ON HARTREE-FOCK EQUATIONS FOR NSMS (1)S STATES OF HELIUM WITH ORTHOGONAL ORBITALS
570	72	438	HARVEYANUM	ISOLATION OF STEPHARINE AND COCLAURINE FROM SARCOPETALUM HARVEYANUM
570	72	237	HASUBANAN	1. A TOTAL SYNTHESIS OF (+OR-)-CAPAURIMINE. 2. A TOTAL SYNTHESIS OF (+OR-)-KIKEMANINE. 3. SYNTHESIS
490	72	178	HAUPT	1. MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN AN EINIGEN HALOGENIDEN DER 5. HAUPT UND NEBENGRUPPE. 2.
570	72	062	HAUTRIWA	1. UBER WEITERE POLYINE AUS UMBELLIFEREN. 2. SYNTHESEN VON ACETYLEN VERBINDUNGEN AUS OENANTHE
200	72	148	HAVERO	NOBLE GASES IN HAVERO UREBLITE
230	72	076	HAWKESBURY	FABRICATION AND CONSTRUCTION EXPERIENCE FOR BRUCE AND PORT HAWKESBURY HEAVY WATER PLANTS
120	72	021	HAZARDOUS	DESIGN AND DEVELOPMENT OF THE HAZARDOUS GAS DETECTION SYSTEM FOR LAUNCH VEHICLE PROPELLANT LOADING
188	72	144	HAZARDS	NRL INVESTIGATES SHIPBOARD HAZARDS
430	72	059	HAZARDS	LASERS: APPLICATIONS AND HEALTH HAZARDS
430	72	079	HAZARDS	INVESTIGATIONS OF LASER SKIN HAZARDS
165	72	017	HBR	KINETICS OF REACTION BETWEEN HBR AND CF3BR. DETERMINATION OF BOND DISSOCIATION ENERGY D(CF3-BR)
165	72	018	HBR	KINETICS OF REACTION BETWEEN HBR AND C2F5BR. DETERMINATION OF BOND DISSOCIATION ENERGY D(C2F5-BR)
202	72	058	HBR	REACTIONS OF NO2 AND NO3 WITH HCL AND HBR
202	72	164	HBR	TRAJECTORY CALCULATIONS FOR THE REACTION K + HBR $ KBR + H IN THE EV REGION
225	72	098	HBR	EFFECT OF CHEMICAL EXCHANGE BETWEEN O2 AND HBR ON THE THERMAL DIFFUSION SEPARATION OF D AND H IN A
245	72	032	HBR	DISSOCIATION OF HBR AND BR2 IN SHOCK WAVES
188	72	046	HCL	1. TOXICITY OF CHROMIUM. 2. TOXICITY OF HCL TO PLANTS AND MAMMALS. 3. TOXICITY OF STROBANE. 4.
202	72	058	HCL	REACTIONS OF NO2 AND NO3 WITH HCL AND HBR
202	72	122	HCL	MOLECULAR BEAM REACTION OF K WITH HCL: EFFECT OF VIBRATIONAL EXCITATION OF HCL

285 72 003 HCL BEBD CALCULATIONS. 1. ACTIVATION ENERGIES AND KINETIC ISOTOPE EFFECTS FOR THE REACTIONS OF CH3 AND
390 72 010 HCL NONEQUILIBRIUM KINETIC ISOTOPE EFFECTS AND OTHER ASPECTS OF MODELS FOR HCL AND DCL ELIMINATION FROM
420 72 048 HCL 1. CINETIQUE CHIMIQUE. SUR LA FORMATION DE CHLORURE DE TERTIOBUTYLE LORS DE L'ETUDE DE LA PYROLYSE
375 72 020 HCN HCN IN IRC + 10216
430 72 071 HCN MASS SPECTROSCOPY OF HCN LASER PLASMAS WITH H2 AND D2
420 72 067 HCO RELATIVE RATE CONSTANTS FOR O + HCO = OH + CO AND O + HCO = H + CO2
202 72 030 HD 1. TOTAL EFFECTIVE SCATTERING CROSS SECTIONS OF THE HD-INERT GAS SYSTEMS IN THE THERMAL ENERGY
225 72 006 HD HIGHLY EXCITED STATES OF HYDROGEN MOLECULES. 1. H2, HD, AND D2. 2. H3
225 72 034 HD MOLECULAR BEAM MAGNETIC RESONANCE STUDIES OF HD AND D2
225 72 055 HD CROSS SECTIONS FOR D + H2 $ HD + H REACTION
225 72 061 HD THE ATOM-MOLECULE REACTION D + H2 $ HD + H STUDIED BY MOLECULAR BEAMS
355 72 009 HD CHEMICAL REACTION KINEMATICS. 14. ANGULAR AND VELOCITY DISTRIBUTIONS FOR THE REACTION O2(+) + D2 =
420 72 009 HD 1. MASS AND ION KINETIC ENERGY SPECTRA OF H2, HD, AND D2. 2. KINETIC ENERGY LOSS IN COLLISION
420 72 033 HD DEPENDENCE OF THE RATES ON ION KINETIC ENERGY FOR THE REACTIONS D2(+) + D2 AND HD(+) + HD
460 72 064 HD 1. COUPLAGE ORDINATEUR - SPECTROMETRE DE MASSE. 2. SYSTEME SPECTROMETRE DE MASSE-ORDINATEUR POUR L'
225 72 007 HD(ASYMMETRY IN THE ANGULAR DISTRIBUTION OF THE FRAGMENTS PRODUCED FROM THE COLLISION INDUCED
225 72 042 HD(ANGULAR DISTRIBUTION OF H(+) OR D(+) FROM ELECTRON IMPACT DISSOCIATION OF HD(+) ION
225 72 120 HD(EFFECT OF DIPOLE MOMENT ON COLLISION INDUCED DISSOCIATION OF HD(+) ION BY ELECTRON IMPACT
420 72 033 HD(DEPENDENCE OF THE RATES ON ION KINETIC ENERGY FOR THE REACTIONS D2(+) + D2 AND HD(+) + HD
202 72 030 HD-INERT 1. TOTAL EFFECTIVE SCATTERING CROSS SECTIONS OF THE HD-INERT GAS SYSTEMS IN THE THERMAL ENERGY
230 72 037 HDO INFRARED SPECTROSCOPIC INVESTIGATIONS ON D2O AND HDO DISSOLVED IN ORGANIC SOLVENTS
505 72 024 HDS FORMATION OF HS(-) AND DS(-) BY DISSOCIATIVE ATTACHMENT IN H2S, HDS, AND D2S
120 72 045 HE SOLUBILITY OF GASES IN GLASS. 2. HE, NE, AND H2 IN FUSED SILICA
150 72 010 HE D AUTOIONIZATION STATES OF HE AND IONIC H
150 72 012 HE EXCITATION OF THE AUTOIONIZATION LEVELS OF HE BY COLLISION WITH A HEAVY PARTICLE FOR MEDIUM ENERGIES
150 72 013 HE ASYMMETRIC PEAKS IN ELECTRON SPECTRUM FOR H(+)-HE COLLISIONS
150 72 015 HE (1)P AUTOIONIZATION STATES OF HE IN ELASTIC SCATTERING REGION
150 72 023 HE TESTS OF MULTICONFIGURATION ENERGY BOUND METHOD FOR FESHBACH TYPE AUTOIONIZATION STATES OF TWO
150 72 029 HE STRONG, QUASIPERIODIC DEPENDENCE OF AUTOIONIZATION SHAPE PARAMETERS ON PROJECTILE ENERGY IN H(+) +
185 72 008 HE CHARGE TRANSFER TO THE 2S STATE OF HYDROGEN FROM CLOSE COLLISIONS OF H(+) WITH HE AND AR
185 72 011 HE VERY SMALL ANGLE CHARGE EXCHANGE IN HE(+) + HE COLLISIONS
185 72 013 HE FORMATION OF FAST EXCITED H ATOMS. 1. CHARGE TRANSFER NEUTRALIZATION OF H(+) IN HE AND AR. 2. CHARGE
185 72 024 HE INTERFERENCE EFFECT IN CROSS SECTION FOR CHARGE EXCHANGE OF LI(+) IONS WITH HE ATOMS
185 72 029 HE TOTAL CROSS SECTIONS FOR CHARGE TRANSFER AND STRIPPING OF AL, CR, AND ER IONS IN HE AND N2
185 72 035 HE SCATTERING WITH CHARGE EXCHANGE TO THE STATE H(2P) FOR THE SYSTEMS H(+) + HE AND H(+) + AR
185 72 046 HE SINGLE CHARGE TRANSFER BETWEEN HE(+2) AND HE, NE, AND AR: OBSERVED SELECTION RULE FOR EXIT CHANNELS
200 72 105 HE THERMAL RELEASE CHARACTERISTICS OF SPALLOGENIC HE, NE AND AR FROM CARBO IRON METEORITE
202 72 026 HE MOLECULAR DYNAMICS: THE DISSOCIATION OF H2 BY HE
202 72 027 HE ENERGY EXCHANGE IN H2 + HE COLLISIONS
202 72 030 HE 1. TOTAL EFFECTIVE SCATTERING CROSS SECTIONS OF THE HD-INERT GAS SYSTEMS IN THE THERMAL ENERGY
202 72 035 HE ELECTRON CAPTURE BY FAST PROTONS IN HE AND N2
202 72 037 HE LARGE ANGLE ELASTIC SCATTERING OF AR(+) BY HE
202 72 083 HE COINCIDENCE MEASUREMENT OF CLOSE H(+) ON HE COLLISIONS
202 72 100 HE ELASTIC AND INELASTIC SCATTERING IN THE LI(+) + HE SYSTEM
202 72 118 HE DEEXCITATION OF FAST HE, NE, AND AR METASTABLE ATOMS IN VARIOUS GASES
202 72 135 HE DIFFERENTIAL MEASUREMENT OF THE HE 3(3)P EXCITATION, IN HE(+)-HE COLLISIONS BY USING AN ION-PHOTON
202 72 139 HE NONADIABATIC EFFECTS IN SLOW ATOMIC COLLISIONS. 1. HE(+)-HE
202 72 146 HE ABSOLUTE EXCITATION CROSS SECTIONS OF HE(+) IN 20 TO 100 KEV HE(+)-HE COLLISIONS USING ENERGY LOSS
202 72 151 HE INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. 3. HE + HE
202 72 165 HE ENERGY LOSS MEASUREMENTS OF K(+) IONS IN HEAD-ON COLLISIONS WITH HE, H2, AND O2
202 72 180 HE COMPARISON OF THE LANDAU-ZENER THEORY WITH MEASUREMENTS OF ELECTRON CAPTURE IN B(+3) + HE COLLISIONS
245 72 028 HF DISSOCIATION CROSS SECTIONS FOR 0.5 TO 1 MEV HEH(+) IONS IN H2, HE, N2, AND NE GASES
265 72 008 HE GROUND STATE ENERGIES OF THE HE ATOM AND THE LI(+) ION IN THE FADDEEV APPROACH
265 72 132 HE ROTATIONAL COUPLING EFFECTS ON DIFFERENTIAL ELASTIC AND INELASTIC CROSS SECTIONS IN HE(+)-HE
270 72 006 HE SECOND BORN ZERO ANGLE DIFFERENTIAL CROSS SECTION IN HIGH ENERGY LIMIT FOR ELECTRON IMPACT
270 72 028 HE EXCITATION OF H ATOMS TO THE N=3 STATES BY THE IMPACT OF 10 TO 35 KEV GROUND STATE H ATOMS ON HE.
270 72 047 HE INTERPOLATION FORMULAE FOR THE ELECTRON IMPACT EXCITATION OF IONS IN THE H, HE, LI, AND NE SEQUENCES

305 72 029 HE 1. URANIUM CONTENT AND RADIOGENIC AGES OF HYPERSTHENE, BRONZITE, AMPHOTERITE, AND CARBONACEOUS
345 72 020 HE IONIZATION PROCESSES IN SLOW COLLISIONS OF HEAVY PARTICLES. 1. HE AND HE(+) ON NE, AR, KR, AND XE
345 72 054 HE 1. ENERGY DEPENDENCE FOR NE(1P5 3S (3)P) + AR IONIZATION TOTAL CROSS SECTIONS. 2. ABSORBING SPHERE
350 72 006 HE EXCITATION OF THE N = 4 LEVEL OF HE(+) BY ELECTRON IMPACT ON HE
350 72 021 HE SLOW ELECTRONS FROM ELECTRON IMPACT IONIZATION OF HE, NE, AND AR
350 72 059 HE 1. MULTIPLE IONIZATION OF HE AND NE BY 10 KEV ELECTRONS AS A FUNCTION OF THE ENERGY LOSS. 2.
355 72 085 HE ENHANCEMENT OF REACTION CROSS SECTIONS OF HE + H2(+) = HEH(+) + H BY VIBRATIONAL EXCITATION OF H2(+)
525 72 042 HE PHOTOIONIZATION OF HELIUM: STUDY OF HE + HV = HE(+)(N=2) + E
525 72 052 HE PHOTOIONIZATION OF THE HE METASTABLE STATES
525 72 064 HE THRESHOLD BEHAVIOUR OF DOUBLE PHOTOIONISATION IN HE
100 72 023 HE(GAS RELEASE STUDIES OF SILICON IMPLANTED WITH LOW ENERGY HE(+) AND KR(+) IONS
140 72 053 HE(NATURAL LINE SHAPES RESOLVED IN THE IONIZATION YIELD OF HE(+) BELOW THE N=2 THRESHOLD
185 72 007 HE(DIFFERENTIAL MEASUREMENTS OF DISSOCIATIVE CHARGE EXCHANGE, HE(+) + CO2
185 72 011 HE(VERY SMALL ANGLE CHARGE EXCHANGE IN HE(+) + HE COLLISIONS
185 72 012 HE(SMALL ANGLE CHARGE EXCHANGE IN HE(+) + N2 COLLISIONS
185 72 028 HE(CHARGE TRANSFER EXCITATION OF AR(+) IN LOW ENERGY HE(+) + AR COLLISIONS
185 72 046 HE(SINGLE CHARGE TRANSFER BETWEEN HE(+2) AND HE, NE, AND AR: OBSERVED SELECTION RULE FOR EXIT CHANNELS
202 72 032 HE(DIFFERENTIAL SCATTERING OF H(+) AND HE(+) FROM THE RARE GASES
202 72 068 HE(FORMATION OF METASTABLE HELIUM ATOMS BY ELECTRON CAPTURE DURING THE PASSAGE OF FAST HE(+) IONS
202 72 119 HE(POLARIZATION OF THE H-ALPHA LINE PRODUCED IN HE(+) + H2 COLLISIONS
202 72 135 HE(DIFFERENTIAL MEASUREMENT OF THE HE 3(3)P EXCITATION, IN HE(+)-HE COLLISIONS BY USING AN ION-PHOTON
202 72 139 HE(NONADIABATIC EFFECTS IN SLOW ATOMIC COLLISIONS. 1. HE(+)-HE
202 72 146 HE(ABSOLUTE EXCITATION CROSS SECTIONS OF HE(+) IN 20 TO 100 KEV HE(+)-HE COLLISIONS USING ENERGY LOSS
202 72 151 HE(A QUASIDIABATIC REPRESENTATION FOR INELASTIC COLLISIONS. APPLICATION TO THE SCATTERING OF HE(+) BY
202 72 172 HE(ION SCATTERING. 2. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY HELIUM, NEON, AND XENON AND OF
265 72 090 HE(PRODUCTION OF LIGHT BY COLLISIONS OF 2.5 TO 490 EV HE(+) WITH N2: N(I), N2(+) SECOND NEGATIVE, AND
265 72 132 HE(ROTATIONAL COUPLING EFFECTS ON DIFFERENTIAL ELASTIC AND INELASTIC CROSS SECTIONS IN HE(+)-HE
345 72 020 HE(IONIZATION PROCESSES IN SLOW COLLISIONS OF HEAVY PARTICLES. 1. HE AND HE(+) ON NE, AR, KR, AND XE
345 72 054 HE(1. ENERGY DEPENDENCE FOR NE(1P5 3S (3)P) + AR IONIZATION TOTAL CROSS SECTIONS. 2. ABSORBING SPHERE
350 72 006 HE(EXCITATION OF THE N = 4 LEVEL OF HE(+) BY ELECTRON IMPACT ON HE
355 72 036 HE(1. PHASE-SPACE MODEL FOR HE(+) + N2 REACTIONS: CONSIDERATION OF DISPERSION AND SHORT RANGE FORCES.
525 72 042 HE(PHOTOIONIZATION OF HELIUM: STUDY OF HE + HV = HE(+)(N=2) + E
530 72 092 HE(EXPERIMENTAL EVIDENCE OF H(+), HE(+), AND O(+) ION CURRENTS IN THE EXOSPHERE
150 72 007 HE(-) RESONANCE QUASI-PROJECTION OPERATORS. CALCULATION OF AUTOIONIZATION STATES OF HE(-)
150 72 033 HE(-) RESONANCE QUASI-PROJECTION OPERATORS. CALCULATION OF (2)S AUTOIONIZATION STATE OF HE(-)
265 72 126 HE(II) MEAN LIVES OF THE 2P, 3P, 4P, 5P, AND 6P DOUBLET P LEVELS IN HE(II)
150 72 024 HE(STAR)(1S2S(3 MOLECULAR AUTOIONIZATION LIFETIMES AND CROSS SECTIONS FOR PENNING IONIZATION: NUMERICAL RESULTS FOR
345 72 011 HE(STAR)(2(1)S CALCULATION OF CROSS SECTIONS FOR PENNING IONIZATION: HE(STAR)(2(1)S,2(3)S) + H(1(2)S)
345 72 025 HE(2(1)S) PENNING ELECTRON SPECTRA FROM IONIZATION OF HYDROGEN ATOMS BY HE(2(1)S) AND HE(2(3)S) METASTABLES
345 72 054 HE(2(3)S 1. ENERGY DEPENDENCE FOR NE(1P5 3S (3)P) + AR IONIZATION TOTAL CROSS SECTIONS. 2. ABSORBING SPHERE
345 72 059 HE(2(3)S(1)) VIBRATIONAL AND ROTATIONAL EXCITATION IN HE(2(3)S(1)) PENNING IONIZATION: EXAMPLES OF NONVERTICAL
265 72 125 HE(2(3)S) TEMPERATURE DEPENDENCE FOR DESTRUCTION OF METASTABLE HE(2(3)S) ATOMS
345 72 025 HE(2(3)S) PENNING ELECTRON SPECTRA FROM IONIZATION OF HYDROGEN ATOMS BY HE(2(1)S) AND HE(2(3)S) METASTABLES
345 72 054 HE(2(3)S 1. ENERGY DEPENDENCE FOR NE(1P5 3S (3)P) + AR IONIZATION TOTAL CROSS SECTIONS. 2. ABSORBING SPHERE
200 72 116 HE(3) LIMITING HE(3) ABUNDANCES IN FOUR H-II REGIONS
400 72 078 HE(3) ON QUESTION ABOUT HE(3) ISOTOPE ORIGIN IN MICROINCLUSIONS OF HONEY COMBED QUARTZ FROM VOLYN

405	72	002	HE(3)	STUDY OF THE NUCLEI N(12), F(16), MG(22), SI(26), AND S(30) BY (HE(3),N) REACTIONS
490	72	118	HE(3)	MASS SPECTROMETRIC MEASUREMENTS OF H(3), HE(3), AND HE(4) PRODUCED IN THERMAL NEUTRON TERNARY
335	72	C71	HE(3)(	ISOTOPE DEPENDENCE IN K, L, AND M SHELL IONIZATION CROSS SECTIONS BY HE(3)(+) AND HE(4)(+)
370	72	159	HE(3)(	ATOMIC BEAM POLARIZED HE(3)(+) ION SOURCE
200	72	142	HE(4)	NUCLEOSYNTHESIS DURING HE(4) BURNING
270	72	015	HE(4)	APPLICATION OF THE LEVEL CROSSOVER METHOD TO THE MEASUREMENT OF THE LEVEL STRUCTURE OF THE HE(4) AND
490	72	118	HE(4)	MASS SPECTROMETRIC MEASUREMENTS OF H(3), HE(3), AND HE(4) PRODUCED IN THERMAL NEUTRON TERNARY
335	72	C71	HE(4)(	ISOTOPE DEPENDENCE IN K, L, AND M SHELL IONIZATION CROSS SECTIONS BY HE(3)(+) AND HE(4)(+)
410	72	143	HE(4)-HE(3)	THERMAL DIFFUSION FACTORS FOR THE HE(4)-HE(3) SYSTEM
265	72	C40	HE)	(E(+),HE) TOTAL SCATTERING
410	72	021	HE-AR	INVESTIGATION OF THE PATH OF FLOW OF HE-AR AND HE-SF6 MIXTURES IN THE SEPARATION NOZZLE WITH
420	72	027	HE-HE	KINETIC ENERGIES OF IONIZATION PRODUCTS FROM COLLISIONS OF AR-AR AND HE-HE BELOW 150 EV C.M. ENERGY
202	72	C73	HE-H2	TOTAL SCATTERING CROSS SECTION OF HE-H2 AT THERMAL ENERGIES
202	72	C74	HE-H2	ABSOLUTE TOTAL SCATTERING CROSS SECTION OF HE-H2 OVER THE RELATIVE VELOCITY RANGE OF 2000 TO 3000 M/
202	72	C44	HE-N2	MEASUREMENT OF LOW ENERGY SCATTERING CROSS SECTIONS FOR THE HE-N2 SYSTEM
410	72	021	HE-SF6	INVESTIGATION OF THE PATH OF FLOW OF HE-AR AND HE-SF6 MIXTURES IN THE SEPARATION NOZZLE WITH
245	72	017	HE-SO2	POSITIVE ION SPECIES AND DEGREE OF DISSOCIATION OF SO2 IN DC DISCHARGES IN HE-SO2 MIXTURES
135	72	045	HEAD	ACTIVATION ANALYSIS OF HUMAN HEAD HAIR. 5. ANALYSIS OF HUMAN HEAD HAIR IN A SIMULATED CASE BY
135	72	078	HEAD	TRACE ELEMENT NUTRITURE AND METABOLISM THROUGH HEAD HAIR ANALYSIS
405	72	016	HEAD	A MASS SPECTROSCOPIC DETERMINATION OF THE MASSES OF THE URANIUM AND THORIUM ISOTOPES WHICH HEAD THE
490	72	074	HEAD	ARGON AND NITROUS OXIDE CEREBRAL BLOOD FLOWS SIMULTANEOUSLY MONITORED BY MASS SPECTROMETRY IN
202	72	165	HEAD-ON	ENERGY LOSS MEASUREMENTS OF K(+) IONS IN HEAD-ON COLLISIONS WITH HE, H2, AND O2
570	72	023	HEAD-TO-TAIL	MASS SPECTROMETRY OF BISBENZYLISOQUINOLINE ALKALOIDS. 1. ALKALOIDS DERIVED FROM COCLAURINE UNITS
120	72	017	HEADSPACE	HEADSPACE GAS ANALYSIS OF SALAD OILS BY MASS SPECTROMETRY
570	72	292	HEADSPACE	1. STALING OF WHITE BREAD: CHANGES IN CARBONYL COMPOSITION AND GLC-HEADSPACE-PROFILES. 2. TRITICALE
135	72	003	HEALTH	COMPILATION OF PUBLISHED INFORMATION ON ELEMENTAL CONCENTRATIONS IN HUMAN ORGANS IN BOTH NORMAL AND
188	72	004	HEALTH	TOXICITY AND HEALTH THREATS OF PHTHALATE ESTERS: REVIEW OF LITERATURE
188	72	059	HEALTH	TRACE SUBSTANCES IN ENVIRONMENTAL HEALTH. IV. PROCEEDINGS OF 4TH ANNUAL CONFERENCE HELD AT COLUMBIA,
188	72	140	HEALTH	ENVIRONMENTAL HEALTH
188	72	141	HEALTH	POLYCHLOROBIPHENYLS (PCB'S) AND RELATED CHLOROPHENYLS: EFFECTS ON HEALTH AND ENVIRONMENT. I.
416	72	061	HEALTH	POLYCHLORINATED BIPHENYLS (PCB'S): AN ENVIRONMENTAL HEALTH PROBLEM. EXPERIMENTS WITH THE SYNTHESIS
430	72	059	HEALTH	LASERS: APPLICATIONS AND HEALTH HAZARDS
587	72	077	HEALTHY	BIOSYNTHESIS OF PHENOLIC COMPOUNDS IN HEALTHY AND DISEASED TOBACCO PLANTS AND TISSUE CULTURES
105	72	112	HEART	N-TERMINAL AMINO-ACID SEQUENCE OF SHEEP HEART MYOGLOBIN
570	72	284	HEARTWOOD	CHEMICAL CONSTITUENTS OF THE COMBRETACEAE. 1. SUBSTITUTED PHENANTHRENES AND 9,10-
570	72	291	HEARTWOOD	1. EXTRACTIVES FROM GUTTIFERAE. XIX. ISOLATION AND STRUCTURE OF TWO BENZOPHENONES, SIX XANTHONES,
570	72	220	HEARTWOODS	1. EXTRACTIVES FROM POISONOUS BRITISH PLANTS. I. STRUCTURE OF ALPINUMISOFLAVONE, A NEW
100	72	105	HEAT	COMPARISON OF THE HEAT OF ADSORPTION OF HYDROGEN AND DEUTERIUM ON NICKEL FILMS
165	72	027	HEAT	GASEOUS PHOSPHORUS COMPOUNDS. 7. DISSOCIATION ENERGY AND HEAT OF FORMATION OF BORON MONOPHOSPHIDE
165	72	041	HEAT	BOND ENERGY/GROUP CONTRIBUTION METHODS OF CALCULATING STANDARD HEAT OF FORMATION. DEVELOPMENT OF A
165	72	051	HEAT	HEAT OF FORMATION AND BOND DISSOCIATION ENERGY OF DIAZOMETHANE BY A PHOTODISSOCIATION METHOD
245	72	024	HEAT	1. PHOTODISSOCIATION OF OCCL2 IN VACUUM ULTRAVIOLET: PRODUCTION AND ELECTRONIC ENERGY OF EXCITED
285	72	053	HEAT	MASS SPECTROMETRIC DETERMINATION OF THE HEAT OF FORMATION OF ETHYNYL RADICAL, C2H, AND OF SOME
300	72	108	HEAT	RADIOACTIVE HEAT SOURCES IN THE LUNAR INTERIOR
310	72	C44	HEAT	STATISTICAL THERMODYNAMICS: ENTHALPY, FREE ENERGY, ENTROPY, AND HEAT CAPACITY OF SOME HEXAFLUORIDES
390	72	015	HEAT	APPLICATION OF THE MINIMAX APPROXIMATION TO THE ISOTOPE EFFECT ON HEAT CAPACITY OF IDEAL GASES
475	72	065	HEAT	MASS SPECTROSCOPIC DETERMINATION OF THE HEAT OF FORMATION AND THE INVESTIGATION OF THE EVAPORATION
480	72	196	HEAT	HEAT OF FORMATION AND ENTROPY OF C3 MOLECULE
480	72	197	HEAT	VAPOR PRESSURE AND HEAT OF VAPORIZATION OF COBALT
530	72	056	HEAT	INFLUENCE OF MAGNETOSPHERIC HEAT FLUX ON PLASMA TEMPERATURES AND COMPOSITION IN THE TOPSIDE
575	72	009	HEAT	ISOTHERMAL HEAT OF EVAPORATION OF YTTERBIUM AND NEODYMIUM IONS ON A TUNGSTEN SURFACE
595	72	048	HEAT	EVALUATION OF THERMAL ANALYSIS EQUIPMENT FOR DETERMINATION OF VAPOR PRESSURE AND HEAT OF
595	72	068	HEAT	HEAT OF VAPORIZATION AND VAPOR PRESSURE OF LIQUID LEAD
595	72	080	HEAT	VAPOR PRESSURE AND HEAT OF VAPORIZATION OF COBALT
550	72	018	HEATER	SIMPLE PROGRAMMER FOR AN RF INDUCTION HEATER, WITH PARTICULAR APPLICATION TO K-AR DATING
100	72	107	HEATS	CALORIMETRIC HEATS OF CHEMISORPTION OF NITROGEN ON TUNGSTEN AT HIGHER TEMPERATURES
110	72	038	HEATS	STABILIZER OF THE CURRENT WHICH HEATS THE TAPES OF AN ION SOURCE IN A MASS SPECTROMETER
140	72	006	HEATS	CONJUGATED RADICALS. 13. GROUND STATE PROPERTIES: IONIZATION POTENTIALS, HEATS OF ATOMIZATION, AND
165	72	029	HEATS	MASS SPECTROMETRIC DETERMINATION OF THE HEATS OF ATOMIZATION OF THE MOLECULES CE2S, CES2, CE2S2, AND
165	72	C87	HEATS	HIGH TEMPERATURE MASS SPECTROMETRY. 3. DISSOCIATION ENERGIES AND HEATS OF FORMATION OF AG2 AND AU2
475	72	016	HEATS	1. MASS SPECTROMETRIC DETERMINATION OF THE THERMODYNAMIC PROPERTIES OF VAPOR SPECIES FROM ALUMINA.
475	72	061	HEATS	1. MASS SPECTROMETRIC DETERMINATION OF HEATS OF FORMATION OF GASEOUS BO2 AND BOF2. 2. MASS
475	72	C70	HEATS	HEATS OF FORMATION OF LOWER ACTINIDE FLUORIDES FROM MASS SPECTROMETRIC STUDIES
480	72	088	HEATS	MEASUREMENT OF HEATS OF VAPORIZATION OF ORGANIC COMPOUNDS BY MICROMOLECULAR DISTILLATION IN A MASS
480	72	144	HEATS	REEVALUATION OF CARBON VAPOR PRESSURES AND THIRD LAW HEATS OF SUBLIMATION
405	72	037	HEAVIEST	1. BERKELEY HILAC HEAVIEST ELEMENT RESEARCH PROGRAM. 2. TWO NEW ELEMENTS: ATOMIC NUMBERS 104 AND
592	72	023	HEAVY-WATER	TIME-OF-FLIGHT SPECTRUM MEASUREMENTS OF NEUTRONS EMERGING FROM HORIZONTAL CHANNELS OF A HEAVY-WATER
570	72	240	HEBERT	VOLATILE CONSTITUENTS OF CARPHEPHORUS ODORATISSIMUS (J. F. GMEL) HEBERT
570	72	251	HEDERAGENIN	STUDIES ON THE PHARMACOLOGICALLY ACTIVE SUBSTANCES OF PURSATILLA KOREANA. THE ISOLATION OF
245	72	023	HEH(	DISTORTION POLARIZATION OF ORBITALS AND ASYMMETRY IN FORWARD-BACKWARD SCATTERING FRAGMENTS FOR
245	72	028	HEH(	DISSOCIATION CROSS SECTIONS FOR 0.5 TO 1 MEV HEH(+) IONS IN H2, HE, N2, AND NE GASES
265	72	C30	HEH(	EXCHANGE PERTURBATION THEORY AND THE HEH(+) ION
355	72	C85	HEH(	ENHANCEMENT OF REACTION CROSS SECTIONS OF HE + H2(+) = HEH(+) + H BY VIBRATIONAL EXCITATION OF H2(+)
260	72	045	HEIGHT	DETERMINATION OF THE ION INDUCED ELECTRON YIELD FROM A STATISTICAL TREATMENT OF PULSE HEIGHT
505	72	040	HEIGHT	HEIGHT DEPENDENCE OF COEFFICIENT OF ATTACHMENT OF ELECTRONS IN AIR
530	72	032	HEIGHT	A SIMPLE SENSOR FOR THE MEASUREMENT OF ATOMIC OXYGEN HEIGHT PROFILES IN THE UPPER ATMOSPHERE
530	72	C76	HEIGHTS	DIURNAL VARIATIONS OF STRUCTURAL PARAMETERS OF THE ATMOSPHERE AT HEIGHTS OF 100 TO 220 KM
570	72	489	HELENIUM	1. QUERCETIN-3-(O-ACETYL)-BETA-D-GLUCOPYRANOSID IN PLUMMERA FLORIBUNDA UND HELENIUM HOOPESII. 2.
570	72	490	HELENIUM	1. FLAVONOL-3-GLUCOSIDES IN EIGHT EUPATORIUM SPECIES. 2. FLAVONOIDS IN LESPEDEZA CAPITATA. 3.
105	72	086	HELICAL	CNDO/2 CALCULATION ON HELICAL CONFORMATIONS OF A TETRAPEPTIDE OF GLYCINE. 3. PHI-PSI ENERGY SURFACE
360	72	052	HELICAL	FOCUSING PROPERTIES OF A HELICAL QUADRUPOLE LENS
360	72	C80	HELICAL	EFFECT OF AN ELECTRIC FIELD ON THE MOTION OF PARTICLES IN HELICAL FIELDS
360	72	072	HELICOIDALLY	STUDY AND DEVELOPMENT OF QUADRUPOLAR FOCUSING LENSES FOR A HELICOIDALLY FOCUSED HEAVY ION
585	72	403	HELIOXANTHIN	ARYLNAPHTHALENE LIGNANS: SYNTHESIS OF HELIOXANTHIN
150	72	005	HELIUM	AUTOIONIZING STATES IN HELIUM LIKE IONS
150	72	019	HELIUM	THEORETICAL BOUNDS OF ENERGY LEVELS AND MEAN LIFETIMES OF AUTOIONIZING S STATES OF HELIUM
150	72	027	HELIUM	(N(12))(1)S AUTOIONIZING STATES OF HELIUM
150	72	028	HELIUM	MULTICHANNEL CONFIGURATION-INTERACTION THEORY APPLIED TO THE (NL(2))(1)S AUTOIONIZING STATES OF
150	72	032	HELIUM	ASYMMETRIC AUTOIONIZATION LINES IN ELECTRON SPECTRA OF HELIUM PRODUCED BY 300 KEV PROTONS
185	72	050	HELIUM	CHARGE CHANGING PROCESSES FOR HELIUM BEAM INVOLVING METASTABLE ATOMS IN MOLECULAR HYDROGEN
200	72	020	HELIUM	ORIGINS OF TRAPPED HELIUM, NEON, AND ARGON ISOTOPIC VARIATIONS IN METEORITES. 1. GAS-RICH
200	72	028	HELIUM	TRAPPED SOLAR WIND HELIUM AND NEON IN SURVEYOR 3 MATERIAL
200	72	035	HELIUM	COSMIC RAY SOURCE AND LOCAL INTERSTELLAR SPECTRA DEDUCED FROM ISOTOPES OF HYDROGEN AND HELIUM
200	72	049	HELIUM	HELIUM AND HEAVY IONS IN THE SOLAR WIND
200	72	107	HELIUM	HYDROGEN AND HELIUM VELOCITIES IN THE SOLAR WIND
200	72	135	HELIUM	ISOTOPIC COMPOSITION OF LOW ENERGY HELIUM NUCLEI IN PRIMARY COSMIC RAYS
202	72	002	HELIUM	NONOBSERVABILITY OF RETARDATION EFFECTS IN VERY LOW ENERGY HELIUM SCATTERING
202	72	006	HELIUM	DIFFERENTIAL ELASTIC SCATTERING OF HELIUM IONS BY METHANE
202	72	012	HELIUM	EXCITATION OF THE HELIUM ATOM BY A FAST PROTON
202	72	055	HELIUM	QUANTUM-MECHANICAL CALCULATIONS OF CROSS SECTIONS FOR INELASTIC ATOM-ATOM COLLISIONS. 1. INELASTIC
202	72	068	HELIUM	FORMATION OF METASTABLE HELIUM ATOMS BY ELECTRON CAPTURE DURING THE PASSAGE OF FAST HE(+) IONS
202	72	C80	HELIUM	1. ELASTIC SCATTERING OF LI(+) IONS IN HELIUM. 2. EXPERIMENTAL DETERMINATION OF REPULSIVE POTENTIALS
202	72	144	HELIUM	SCATTERING OF HELIUM BY HELIUM AT INCIDENT BEAM ENERGIES FROM 300 TO 3000 EV

202	72	158	HELIUM	ELECTRON STRIPPING OF GROUND AND METASTABLE STATE HELIUM ATOMS IN HELIUM, NEON, AND ARGON
202	72	172	HELIUM	ION SCATTERING. 2. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY HELIUM, NEON, AND XENON AND OF
210	72	003	HELIUM	HELIUM GENERATION IN STAINLESS STEEL AND NICKEL
225	72	057	HELIUM	FORMATION OF FAST EXCITED H ATOMS. 3. COLLISIONAL DISSOCIATION OF H2(+) AND H3(+) ON HELIUM
240	72	021	HELIUM	HELIUM PERMEATION THROUGH TANTALUM METAL
255	72	005	HELIUM	1. POTENTIAL EMISSION OF ELECTRONS FROM THE (110) AND (111) FACES OF A MOLYBDENUM SINGLE CRYSTAL
265	72	002	HELIUM	S AND P STATES OF THE HELIUM ISOELECTRONIC SEQUENCE UP TO Z = 10
265	72	007	HELIUM	ELASTIC SCATTERING OF ELECTRONS AND POSITRONS BY HELIUM ATOMS
265	72	010	HELIUM	LIFETIME OF THE 3P STATE OF IONIZED HELIUM
265	72	025	HELIUM	ELASTIC SCATTERING OF ELECTRONS BY HYDROGEN AND HELIUM ATOMS
265	72	042	HELIUM	OBSERVATION OF A BROAD RESONANCE IN THE 2(3)S EXCITATION OF HELIUM BY ELECTRON IMPACT
265	72	C56	HELIUM	STUDY OF THE POLARIZED ORBITAL METHOD AND ITS APPLICATION TO THE SCATTERING OF ELECTRONS BY HELIUM
265	72	057	HELIUM	STUDY OF POLARIZED ORBITAL METHOD AND ITS APPLICATION TO SCATTERING OF ELECTRONS BY HELIUM
265	72	C78	HELIUM	1. EXCITATION OF N=2 HELIUM LEVELS BY LOW ENERGY ELECTRONS (30 TO 50 EV). ANGULAR DISTRIBUTION OF
265	72	091	HELIUM	1. FORWARD ELASTIC SCATTERING OF ELECTRONS BY HELIUM. 2. APPLICATION OF A SIMPLIFIED SECOND BORN
265	72	104	HELIUM	ELASTIC SCATTERING OF PROTONS AND ELECTRONS FROM HELIUM ATOMS IN THE GLAUBER APPROXIMATION
265	72	161	HELIUM	THEOREM ON HARTREE-FOCK EQUATIONS FOR NSMS (1)S STATES OF HELIUM WITH ORTHOGONAL ORBITALS
265	72	165	HELIUM	SECOND ORDER RAYLEIGH-SCHROEDINGER PERTURBATION ENERGY FOR HELIUM AND BERYLLIUM
265	72	186	HELIUM	MATRIX ELEMENTS OF THE BREIT-PAULI HAMILTONIAN AND SINGLET-TRIPLET MIXING IN THE HELIUM
265	72	187	HELIUM	RADIATIVE LIFETIME OF 2(1)S(0) METASTABLE STATE OF HELIUM
265	72	194	HELIUM	MOLECULAR SCREENING IN HELIUM MOLECULAR ION
270	72	007	HELIUM	TOTAL ELECTRON IMPACT EXCITATION CROSS SECTIONS OF HELIUM
270	72	C09	HELIUM	DIFFERENTIAL AND INTEGRAL CROSS SECTIONS FOR EXCITATION OF THE 2(1)S STATE OF HELIUM BY ELECTRON
270	72	026	HELIUM	HIGH ENERGY APPROXIMATION. 3. HELIUM EXCITATION BY ELECTRONS
270	72	031	HELIUM	DISTRIBUTION OF EXCITATION TRANSFER IN HELIUM
270	72	032	HELIUM	ELECTRON IMPACT EXCITATION OF HELIUM ATOMS TO METASTABLE STATES: BORN-OPPENHEIMER APPROXIMATION
270	72	035	HELIUM	HIGH RESOLUTION MEASUREMENT OF OPTICAL EXCITATION FUNCTIONS OF HELIUM AND NEON
270	72	053	HELIUM	RESONANCE PHENOMENA IN THE LOW ENERGY ELECTRON IMPACT EXCITATION OF HELIUM BY A TRAPPED ELECTRON
270	72	054	HELIUM	EFFECT OF CHARGE POLARIZATION ON INELASTIC SCATTERING: DIFFERENTIAL AND INTEGRAL CROSS SECTIONS FOR
270	72	057	HELIUM	MEASUREMENT OF ELECTRON IMPACT EXCITATION FUNCTIONS FOR SINGLET AND TRIPLET LEVELS IN HELIUM
270	72	C64	HELIUM	ABSOLUTE CROSS SECTIONS FOR EXCITATION OF HELIUM BY ELECTRONS (20 TO 2000 EV) AND THE POLARIZATION
270	72	069	HELIUM	GLAUBER CROSS SECTIONS FOR EXCITATION OF THE 2(1)S STATE OF HELIUM BY ELECTRON IMPACT
290	72	055	HELIUM	GAS CHROMATOGRAPHIC ANALYSIS OF ATMOSPHERIC GAS POLLUTANTS USING A METASTABLE HELIUM DETECTOR
290	72	246	HELIUM	GAS CHROMATOGRAPHIC SEPARATION OF D2, O2, AND N2 IN HELIUM AND THEIR DETERMINATION
335	72	C79	HELIUM	1. APPLICATION OF AN ENERGY SELECTIVE DETECTOR TO SPUTTERING ANALYSIS OF SOLIDS. 2. SPUTTERING OF
345	72	022	HELIUM	STUDY OF IONIZING COLLISIONS OF ARGON ATOMS WITH ARGON ATOMS AND OF HELIUM ATOMS WITH HELIUM ATOMS
345	72	028	HELIUM	INITIAL IONIZATION IN A HELIUM SHOCK WAVE
345	72	C70	HELIUM	COLLISIONAL RELAXATION PROCESSES FOR THE N = 3 STATES OF HELIUM. 1. EXCITATION TRANSFER BY NORMAL
347	72	013	HELIUM	CHEMI-IONIZATION IN COLLISIONS BETWEEN HELIUM METASTABLE ATOMS AND ARGON
350	72	015	HELIUM	COLLISIONAL IONIZATION OF HELIUM BY SLOW ELECTRONS
350	72	046	HELIUM	MEASUREMENTS OF ENERGY AND ANGULAR DISTRIBUTIONS OF SECONDARY ELECTRONS PRODUCED IN ELECTRON IMPACT
350	72	047	HELIUM	1. ENERGY DISTRIBUTIONS OF ELECTRONS EJECTED IN IONIZING COLLISIONS OF ELECTRONS WITH HELIUM. 2.
350	72	053	HELIUM	MEASUREMENT OF RELATIVE CROSS SECTIONS FOR SIMULTANEOUS IONIZATION AND EXCITATION OF THE HELIUM
355	72	013	HELIUM	AROMATIC SUBSTITUTION IN GAS PHASE. 1. REACTION OF HELIUM TRITIDE MOLECULAR ION WITH
355	72	047	HELIUM	ELECTRONIC RECOMBINATION COEFFICIENT OF MOLECULAR HELIUM IONS
370	72	066	HELIUM	INFLUENCE OF EXTRACTION GEOMETRY ON A NEGATIVE HELIUM ION SOURCE WITH AN EXPANDED PLASMA
380	72	002	HELIUM	STUDY OF HELIUM ISOTOPIC ABUNDANCE IN SAMPLES WITH SMALL HELIUM CONTENT
400	72	041	HELIUM	HELIUM ISOTOPES IN NATURE
400	72	061	HELIUM	DISTRIBUTION AND ORIGIN OF HELIUM, NEON, AND ARGON ISOTOPES IN APOLLO 12 SAMPLES MEASURED BY IN SITU
400	72	099	HELIUM	1. ISOTOPIC COMPOSITION OF TRAPPED HELIUM AND NEON IN CARBONACEOUS CHONDRITES. 2. XENON ISOTOPES IN
400	72	104	HELIUM	ANOMALOUS ISOTOPIC COMPOSITION OF HELIUM IN SOME XENOLITHS
430	72	048	HELIUM	DISTRIBUTION AND ORIGIN OF HELIUM, NEON, AND ARGON ISOTOPES IN APOLLO 12 SAMPLES BY IN SITU ANALYSIS
435	72	003	HELIUM	INCREASING SENSITIVITY WITH WHICH HELIUM LEAKS ARE DETECTED BY A MASS SPECTROMEIRIC LEAK DETECTOR IN
435	72	005	HELIUM	MASS SPECTROMETER HELIUM LEAK DETECTION FOR INSTRUMENTS AND SMALL COMPONENTS
435	72	006	HELIUM	MEASUREMENT OF HELIUM LEAKS 10(TO-5) TIMES BETTER THAN THE SENSITIVITY OF A MASS SPECTROMETER LEAK
460	72	048	HELIUM	ROCKET BORNE MASS SPECTROMETER WITH HELIUM COOLED ION SOURCE
480	72	C68	HELIUM	A MASS SPECTROMETER SYSTEM TO DETERMINE LOW LEVELS OF HELIUM IN SOLIDS
490	72	020	HELIUM	MESURE DU RAPPORT ISOTOPIQUE DE L'HELIUM
505	72	049	HELIUM	FINE STRUCTURE OF HELIUM NEGATIVE ION
518	72	035	HELIUM	SPECTRAL EVALUATION OF A SEALED HELIUM DISCHARGE LAMP FOR STUDIES IN PHOTOELECTRON SPECTROSCOPY
525	72	006	HELIUM	PHOTOIONIZATION CROSS SECTIONS FOR HELIUM ISOELECTRONIC SERIES
525	72	027	HELIUM	HELIUM PHOTOIONIZATION DETECTOR UTILIZING A MICROWAVE DISCHARGE SOURCE
525	72	031	HELIUM	PHOTOIONIZATION OF HELIUM ABOVE N = 2 THRESHOLD
525	72	042	HELIUM	PHOTOIONIZATION OF HELIUM: STUDY OF HE + HV = HE(+)(N=2) + E
530	72	017	HELIUM	NEUTRAL HELIUM, ATOMIC OXYGEN, AND MOLECULAR NITROGEN DENSITIES FROM THE EXPLORER 32 MASS
540	72	C76	HELIUM	RADIOLYSIS OF HELIUM DILUTED MIXTURES OF CARBON MONOXIDE AND WATER VAPOR
580	72	027	HELIUM	1. REALIZATION OF A STEP FUNCTION OF PRESSURE WITH THE HELP OF A MOLECULAR BEAM: CATALYTIC ETHYLENE
580	72	C59	HELIUM	SCATTERING OF HELIUM, NEON, ARGON, KRYPTON, XENON, AND DEUTERIUM FROM A TUNGSTEN(110) SURFACE
592	72	029	HELIUM	INFRARED STUDY OF GASEOUS UO AND UO2 TRAPPED IN ARGON AND KRYPTON MATRICES AT LIQUID HELIUM
460	72	020	HELIUM(I)	A SIMPLE, MEDIUM RESOLUTION HELIUM(I) PHOTOELECTRON SPECTROMETER
320	72	023	HELIUM-CONDENSA	1. ULTRAHIGH VACUUM (10(TO-13) MM HG) THROUGH CONDENSATION PUMPS. 2. HYDROGEN PUMPING WITH A
525	72	010	HELIUM-LIKE	PHOTOIONIZATION CROSS SECTIONS FOR HELIUM-LIKE POSITIVE IONS
345	72	032	HELIUM-NITROGEN	1. PRODUCTION AND LOSS OF N2(+), NE(+), AND NE2(+) DURING THE DECAY PERIOD OF PLASMAS PRODUCED IN
485	72	008	HELIUM-3	AN INTEGRATED ION SOURCE GAS CONTROL AND HELIUM-3 RECOVERY SYSTEM
587	72	091	HELIX	1. ON BIOSYNTHESIS OF CEREBROSIDES CONTAINING NON-HYDROXY ACIDS. I. MASS SPECTROMETRIC EVIDENCE FOR
570	72	288	HELLEBORUS	UBER DIE KONSTITUTION EINES NEUEN SAPOGENINS AUS HELLEBORUS ODORUS WALDTST. ET KIT. UND HELLEBORUS
587	72	210	HELLERI	HISTOCHEMISTRY OF VENOM GLANDS OF RATTLESNAKE CROTALUS VIRIDIS HELLERI. 1. LIPID AND NONSPECIFIC
587	72	244	HELMINTHOSPORIU	METABOLITES OF HELMINTHOSPORIUM MONOCERAS: STRUCTURES OF MONOCERIN AND RELATED BENZOPYRANS
475	72	011	HEMATITE	1. MASS SPECTROMETRIC STUDY OF THE COMPOSITION AND PRESSURE OF CHROMIUM OXIDE VAPOR. 2. MASS
290	72	316	HEME	IDENTIFICATION BY GAS CHROMATOGRAPHY-MASS SPECTROMETRY OF METHYLVINYLMALEIMIDE AND
587	72	074	HEME	ZUR BIOSYNTHESE VON HAM UND VITAMIN-B12 AUS ALPHA,GAMMA-C(14)2-UROPORPHYRINOGEN III (BIOSYNTHESIS OF
587	72	171	HEME	VITAMIN E. REGULATION OF BIOSYNTHESIS OF PORPHYRINS AND HEME
570	72	150	HEMIA	LYTHRACEAE ALKALOIDS. 7. STRUCTURE AND STEREOCHEMISTRY OF THE BIPHENYL ALKALOIDS OF DECODON AND
360	72	036	HEMISPHERE	ELECTROSTATIC POTENTIAL INSIDE A HEMISPHERE: ITS USE AS AN ELECTRON ENERGY ANALYZER AND AS A TRIODE
416	72	C59	HEMISPHERE	SCREENING EFFECT OF CONTINENTS WHICH DETERMINES THE ISOTOPIC COMPOSITION OF ATMOSPHERIC MOISTURE (
585	72	414	HEMISYNTHESE	METHYLENE-INDOLINES, INDOLENINES, ET INDOLENINIUMS. 6. ACTION DE REACTIFS OXYDANTS. HEMISYNTHESE DE
450	72	056	HEMITHIOKETALS	CARBON MONOXIDE EXPULSION ON ELECTRON IMPACT: HYBRID FRAGMENTATION OF ALPHA-KETO HEMITHIOKETALS
587	72	141	HEMLOCK	BIOSYNTHESIS AND METABOLISM OF THE HEMLOCK ALKALOIDS
105	72	073	HEMOLYMPH	EFFECTS OF X-RAYS ON THE FREE AMINO ACID CONCENTRATION OF THE HEMOLYMPH DURING THE LAST LARVAL
415	72	016	HEMORRHAGE	1. MEASUREMENT OF IRON UTILIZATION IN PREGNANT WOMEN USING THE STABLE TRACER FE(58). 2. BLOOD VOLUME
587	72	167	HEN	METABOLISM OF LABELED ISOMERIC OCTADECENOATES BY LAYING HEN
100	72	017	HENRY	DETERMINATION OF HENRY'S LAW CONSTANTS, ENTHALPIES AND POTENTIAL ENERGIES OF ADSORPTION, AND SURFACE
587	72	059	HEPATECTOMY	EFFECT OF STARVATION, DIETARY PROTEIN AND PARTIAL HEPATECTOMY ON RAT LIVER ASPARTATE AND ORNITHINE
587	72	256	HEPATIC	STUDIES ON ENZYMATIC HYDROLYSIS OF AZIRIDINES. 2. STEREOSELECTIVE HYDROLYSIS OF N-SUBSTITUTED 2BETA
325	72	105	HEPT-2-YL	1. STEREOCHEMISTRY OF THE ALDER-ENE REACTION BETWEEN 2,3,3-TRIMETHYL-1-BUTENE AND MALEIC ANHYDRIDE.
587	72	216	HEPTA	BIOGENETIC TYPE SYNTHESIS OF POLYKETIDES. 8. EXPERIMENTS WITH TETRA AND HEXAACETATE SYSTEMS. 9.
585	72	C47	HEPTA-3	1. EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. IV. RING-B FORMATION THROUGH 1,3-DIPOLAR ADDITIONS.
505	72	065	HEPTA-3	HEXAMETHYL-2-OXABICYCLO(3.2.0)HEPTA-3,6-DIEN
585	72	582	HEPTA-3	COPE REARRANGEMENT OF 1-METHOXYBICYCLO(3.2.0)HEPTA-3,6-DIEN-2-ONES
290	72	C74	HEPTACHLOR	THE GC AND DIRECT INLETS MASS SPECTRA OF HEPTACHLOR AND 1-HYDROXYCHLORDENE
585	72	060	HEPTADIENE	1. FACILE BRIDGE EXPULSION OF SULFUR HETEROCYCLES. THE 7-THIABICYCLO(2.2.1)HEPTA-2,5-DIENE AND
310	72	C30	HEPTAFLUORO-1-I	PERFLUOROALKYL DERIVATIVES OF SULPHUR. 10. REACTION OF POLYFLUOROMONOIODOALKANES WITH
585	72	798	HEPTAHOMOTROPYL	1. SYNTHESIS OF TETRACYCLO(11.1.0.0(3,5).0(7,9))TETRADECAN-11-OLS. POSSIBLE HEPTAHOMOTROPYLIUM ION

325 72 029 HEPTAMETHYLDISI 1. NEUE SYNTHESE VON HEPTAMETHYLDISILAZAN UND N-METHYL-N-TRIMETHYLSILYL-TRIFLUORACETAMID. 2.
450 72 048 HEPTAN-2-OLS AN UNUSUAL STEREOSPECIFIC ELIMINATION OF WATER IN THE MASS SPECTRA OF BICYCLO(2.2.1)HEPTAN-2-OLS
585 72 625 HEPTAN-6-ONE BASE CATALYZED INTERMOLECULAR CONDENSATION OF ALPHA,BETA-UNSATURATED KETONES. DIMERIZATION OF 2,4-
517 72 146 HEPTAN-7-OL 1. PHOTOCHEMICAL TRANSFORMATIONS IN THE 9-HETEROBICYCLO(3.3.1)NONENONE SYSTEM. 2. PHOTODIMERIZATION
450 72 061 HEPTANDIOLE ZUM MECHANISMUS MASSENSPEKTROMETRISCHER FRAGMENTIERUNGSREAKTIONEN. 6. ATHYLEN ELIMINIERUNG AUS
585 72 387 HEPTANDIOLEN SELEKTIVE KATALYTISCHE OXYDATIONEN. 30. KATALYTISCHE OXYDATION VON BICYCLO(2.2.1)HEPTANDIOLEN. 31.
187 72 055 HEPTANE 1. TRANSITION METAL CATALYZED VALENCE ISOMERIZATIONS. ROLE OF LIGAND. 2. TRANSITION METAL CATALYZED
325 72 227 HEPTANE PREPARATION AND MOLECULAR STRUCTURE OF A NEW ISOMER OF P4S312: 3,5-DIODO-2,6,7-TRITHIA-1,3,4,5-
420 72 059 HEPTANE 1. KINETIC STUDY OF RING OPENING POLYMERIZATION OF OXEPANE. 2. KINETIC STUDY OF POLYMERIZATION OF
570 72 512 HEPTANE AN ATTEMPTED ASSIGNMENT OF ABSOLUTE CONFIGURATION TO THE D-FECHT ACID AND OTHER 2,6-DISUBSTITUTED
585 72 117 HEPTANE CHEMISTRY OF TERPENES. 13. SYNTHESIS OF (+)-3BETA,7,7-TRIMETHYL-ANTI,CIS,ANTI-TRICYCLO(4,1,0,0(2,4))
585 72 716 HEPTANE 1. STEREOCHEMISTRY OF RING-OPENING POLYMERIZATION OF 2-METHYL-7-OXABICYCLO(2,2,1)HEPTANE. 2.
180 72 138 HEPTANE)DIYLBIS STRUCTURAL STUDIES ON ORGANONITROGEN COMPOUNDS OF TRANSITION ELEMENTS. 5. STRUCTURE OF MU-2,3-(2,3-
585 72 540 HEPTANE-1-CARBO REARRANGEMENT OF EXO-2-BROMOBICYCLO(2,2,1)HEPTANE-1-CARBOXYLIC ACID DURING REDUCTION WITH LITHIUM
570 72 333 HEPTANE-2-ENDO- MOLECULAR STRUCTURE OF 7-SYN-6-ENDO-DIHYDROXYBICYCLO(2.2.1)HEPTANE-2-ENDO-CARBOXYLIC
585 72 514 HEPTANEDIONATE CHELATE COMPLEXES OF IODONIUM CATIONS. PREPARATION OF DIBENZIODOLIUM 1,3-DIPHENYL-1,3-PROPANEDIONATE
290 72 045 HEPTANEDIONE GAS CHROMATOGRAPHIC DETERMINATION OF LANTHANIDE MIXED-LIGAND COMPLEXES OF 1,1,1,2,2,6,6,7,7,7-
225 72 109 HEPTANES SILVER(I) ION CATALYZED REARRANGEMENTS OF STRAINED SIGMA BONDS. 8. DEUTERIUM ISOTOPE EFFECTS IN THE
585 72 137 HEPTANES POLYFLUOROBICYCLO(2.2.1)HEPTANES. 5. SYNTHESES USING BRIDGEHEAD CARBANIONS GENERATED BY REMOVAL OF
585 72 550 HEPTANON-(6) FRAGMENTIERUNGSREAKTIONEN AN CARBONYLVERBINDUNGEN MIT BETA-STANDIGEN ELEKTRONEGATIVEN SUBSTITUENTEN.
325 72 111 HEPTATRIENE SYNTHESIS OF 6,7-DIPHENYL-3-THIABICYCLO(3.2.0)HEPTATRIENE. A THIENOCYCLOBUTADIENE
325 72 103 HEPTENE CYCLOPROPYLCARBINYL-ALLYLCARBINYL RADICAL REARRANGEMENTS. 1. THE BENZOBICYCLO(4.1.0)HEPTENE SYSTEM.
325 72 103 HEPTYL CYCLOPROPYLCARBINYL-ALLYLCARBINYL RADICAL REARRANGEMENTS. 1. THE BENZOBICYCLO(4.1.0)HEPTENE SYSTEM.
570 72 464 HERBICIDAL HERBICIDAL DERIVATIVES OF HYDROXYLAMINE. 40. ENERGY OF INTRAMOLECULAR HYDROGEN BOND AND STRUCTURE OF
565 72 041 HERBICIDE DETERMINATION OF FLUORINE AND BROMINE IN HALOGENATED HERBICIDE RESIDUES IN SOIL BY SPARK SOURCE MASS
416 72 020 HERBICIDES RADIOISOTOPES IN PESTICIDE RESEARCH. IV. REVIEWS, GENERAL METHODS OF ANALYSIS. INSECTICIDES. V.
416 72 101 HERBICIDES REACTIONS OF HERBICIDES WITH SOIL AND PLANTS
587 72 217 HERBICIDES DIFFUSION OF SELECTED HERBICIDES IN SOIL
110 72 032 HERCEG-NOVI PROCEEDINGS OF THE 5TH INTERNATIONAL SUMMER SCHOOL ON ELECTRONICS AND AUTOMATION, HERCEG-NOVI, JUNE
345 72 045 HERCEGNOVI PHYSICS OF IONIZED GASES. PROCEEDINGS OF INTERNATIONAL SUMMER SCHOOL, HERCEGNOVI, YUGOSLAVIA, JULY 6
305 72 059 HERMATYPIC EVALUATION OF APPARENT IONIUM AGES OF SOME HERMATYPIC CORALS
188 72 041 HEROIN 1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND
290 72 212 HEROIN FORENSIC IDENTIFICATION OF HEROIN IN ILLICIT PREPARATIONS USING INTEGRATED GAS CHROMATOGRAPHY AND
570 72 078 HERQUEINONE NATURALLY OCCURRING COMPOUNDS RELATED TO PHENALENONE. 3. STRUCTURE OF HERQUEINONE AND NORHERQUEINONE
587 72 123 HERRING IDENTIFICATION OF A XYLOSE CONTAINING CEREBROSIDE IN SALT GLAND OF HERRING GULL
587 72 080 HERSTELLUNG STEROIDE UND SEXUAL HORMONE. HERSTELLUNG VON 14BETA-HYDROXY-20-KETO-DELTA16-STEROIDEN. EIN NEUER
490 72 007 HETAFULVENOTHID SOME CHEMISTRY AND CRYSTALLOGRAPHY OF THE HETAFULVENOTHIOPHENE-AZULENODIHYDROTHIOPHENE SYSTEM
325 72 128 HETERATOMS CARBORANES CONTAINING GALLIUM AND INDIUM CAGE HETERATOMS. SYNTHESIS, MOLECULAR STRUCTURE, AND
582 72 012 HETERO-BENZYL HETERO-BENZYL QUATERNARY AMMONIUM SALTS. 1. REACTION OF N-(2-THIENYL)-N,N-DIMETHYLANILINIUM CHLORIDE
325 72 256 HETERO-CAGE 1. STUDIES OF HETERO-CAGE COMPOUNDS. II. PK(SUB ALPHA) STUDIES ON 3,10-DIAZABICYCLO(4.3.1)DECANE
585 72 144 HETERO-MEHRFACH 1. 1,3-DIPOLARE CYCLOADDITIONEN. LXIII. ANLAGERUNGAROMATISCHER NITRIL-YLIDE AN CARBONYLVERBINDUNGEN.
225 72 031 HETEROAROMATIC HETEROAROMATIC HYDROGEN EXCHANGE REACTIONS. 5. ISOTOPE EFFECTS FOR ACID CATALYSED EXCHANGE OF
285 72 030 HETEROARCMATIC NUCLEOPHILIC CHARACTER OF ALKYL RADICALS. 7. SUBSTITUENT EFFECTS ON THE HOMOLYTIC ALKYLATION OF
585 72 147 HETEROAROMATIC NUCLEOPHILIC CHARACTER OF ALLYL RADICALS. SELECTIVE HOMOLYTIC ALPHA-OXYALKYLATION OF HETEROAROMATIC
585 72 161 HETEROARCMATIC 1. HOMOLYTIC ACYLATION OF BENZOTHIAZOLE. A DIAGNOSTIC CRITERION FOR THE PRESENCE OF ACYL RADICALS.
585 72 723 HETEROAROMATIC 1. TETRAZOLO-AZIDO ISOMERIZATION IN HETEROAROMATICS. I. SYNTHESES AND REACTIVITIES OF SOME
585 72 867 HETEROARCMATIC 2H,5H-TRIAZOLO(4,5-D)TRIAZOLES. A NEW HETEROAROMATIC SYSTEM
517 72 159 HETEROAROMATICI 1. STUDIES ON HETEROAROMATICITY. XLVIII. CYCLOADDITION REACTIONS OF 4-PHENYL-1,2,4-TRIAZOLINE-3,5-
585 72 723 HETEROAROMATICS 1. TETRAZOLO-AZIDO ISOMERIZATION IN HETEROAROMATICS. I. SYNTHESES AND REACTIVITIES OF SOME
315 72 009 HETEROATCM HIGH RESOLUTION MASS SPECTROMETRIC INVESTIGATION OF HETEROATOM SPECIES IN COAL-CARBONIZATION
585 72 794 HETEROATOMS CARBENOIDS WITH NEIGHBORING HETEROATOMS. 3. ELECTROPHILIC REACTIONS OF TWO
325 72 154 HETEROCYCLE REACTION OF DIBORANE WITH TRIS(DIMETHYLAMINO)ALANE. ISOLATION OF A NEW B-N-AL HETEROCYCLE AND A NEW
187 72 116 HETEROCYCLES 1. THALLIUM DERIVATIVES OF IMIDAZOLE, TRIAZOLE, AND RELATED HETEROCYCLES. 2. THALLIUM(I) DERIVATIVES
325 72 308 HETEROCYCLES 1. METHYL GAMMA-TRIMETHYLSILYL CROTONATE. 2. MASS SPECTROSCOPY OF ORGANOSILICON COMPOUNDS. EXAMPLES
450 72 020 HETEROCYCLES 1. A P-FLUORO LABELING STUDY OF PARTIAL SCRAMBLING BEFORE FRAGMENTATION IN SOME FIVE MEMBERED
450 72 098 HETEROCYCLES 1. ELECTRON IMPACT INDUCED FRAGMENTATION OF THREE MEMBERED HETEROCYCLES. III.
450 72 152 HETEROCYCLES MASS SPECTRA OF SMALL RING HETEROCYCLES AND THEIR PRECURSORS: QUESTIONS OF CHARGE MIGRATION AND

450 72 156 HETEROCYCLES I. ELECTRON IMPACT FRAGMENTATION OF 2,4,6-TRIS(DIAZO)-1,3,5-TRIKETOCYCLOHEXANE. II. MASS SPECTRA OF
480 72 010 HETEROCYCLES MASS SPECTRA OF ORGANOLEAD SUBSTITUTED NITROGEN HETEROCYCLES
517 72 159 HETEROCYCLES 1. STUDIES ON HETEROAROMATICITY. XLVIII. CYCLOADDITION REACTIONS OF 4-PHENYL-1,2,4-TRIAZOLINE-3,5-
518 72 066 HETEROCYCLES LONE PAIR ORBITALS AND THEIR INTERACTIONS STUDIED BY PHOTOELECTRON SPECTROSCOPY. 1. CARBOXYLIC ACIDS
570 72 161 HETEROCYCLES STRUCTURE AND CONFORMATION OF HETEROCYCLES. 6. CIS-1,4,5,8-TETRAMXADECALIN (HEXAHYDRO-P-DIOXINO(2,3-
570 72 229 HETEROCYCLES CONFORMATIONAL ANALYSIS OF SATURATED HETEROCYCLES. 42. 1,2-DIMETHYLHEXAHYDROPYRIDAZINE
585 72 060 HETEROCYCLES 1. FACILE BRIDGE EXPULSION OF SULFUR HETEROCYCLES. THE 7-THIABICYCLO(2.2.1)HEPTA-2,5-DIENE AND
585 72 167 HETEROCYCLES 1. AROMATIZATION OF SOME CYCLOPROPENE ADDUCTS. AN APPROACH TO THE NAPHTHO(B)CYCLOPROPENE SYSTEM. 2.
585 72 650 HETEROCYCLES ALKYLATION OF NITROGEN HETEROCYCLES. 1. STERIC AND ELECTRONIC EFFECTS IN REACTIONS OF CINNOLINE
585 72 670 HETEROCYCLES MESOIONIC COMPOUNDS. (1). XIII. 1,4-DIPOLAR-TYPE CYCLOADDITION REACTIONS OF
585 72 876 HETEROCYCLES HETEROCYCLES. 27. DIHYDRO-6-METHYL-(OR-6-STYRYL)-4-PHENYL-2(1H)-PYRIMIDINONES (-THIONES).
180 72 044 HETEROCYCLIC MASS SPECTRA OF PENTACARBONYLCHROMIUM-CARBENE COMPOUNDS CONTAINING HETEROCYCLIC AND VINYLIC
200 72 047 HETEROCYCLIC HETEROCYCLIC COMPOUNDS INDIGENOUS TO THE MURCHISON METEORITE
325 72 031 HETEROCYCLIC SILICON CONTAINING HETEROCYCLIC COMPOUNDS. 11. MASS SPECTROMETRIC STUDY OF 10,10-
325 72 057 HETEROCYCLIC FRAGMENTATION AND REARRANGEMENT PROCESSES IN MASS SPECTRA OF PERHALOGENOAROMATIC COMPOUNDS. 6.
325 72 080 HETEROCYCLIC A NOVEL HETEROCYCLIC SYSTEM. 2,4-DIAZABICYCLO(1.1.0)BUTANE
325 72 247 HETEROCYCLIC STUDIES OF HETEROCYCLIC COMPOUNDS. 10. 6A-SELENATHIOPHTHENS
445 72 020 HETEROCYCLIC HETEROCYCLIC STUDIES. 25. MASS SPECTRA OF SOME 4-TRIFLUOROMETHYLPTERIDINE DERIVATIVES. 27. MASS
465 72 039 HETEROCYCLIC MASS SPECTROMETRY OF HETEROCYCLIC COMPOUNDS
517 72 041 HETEROCYCLIC PHOTOCHEMICAL CONVERSION OF SOME HETEROCYCLIC ACRALDEHYDES INTO DERIVATIVES OF PROPIONIC ACID
517 72 099 HETEROCYCLIC STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)CD. TOTAL SYNTHESES OF
517 72 100 HETEROCYCLIC STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)CDLVII. SYNTHESIS OF O-BENZYLHOMOSALUTARIDINE
517 72 206 HETEROCYCLIC PHOTOCHEMISTRY OF HETEROCYCLIC COMPOUNDS. 2. KETOTRIAZOLES
540 72 036 HETEROCYCLIC GAMMA RADIOLYSIS OF HETEROCYCLIC MOLECULES
570 72 139 HETEROCYCLIC HETEROCYCLIC REARRANGEMENTS. 6. STRUCTURE AND STEREOCHEMISTRY OF A SULPHUR BRIDGED TETRAHYDROAZEPINE
570 72 235 HETEROCYCLIC STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. 352. AN ALTERNATIVE TOTAL SYNTHESIS OF PETALINE.
570 72 236 HETEROCYCLIC STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 450. TOTAL SYNTHESIS OF ANHYDROCYMBINE. (2)
570 72 461 HETEROCYCLIC CARCINOGENIC NITROGEN COMPOUNDS. 81. STERIC CONTROL IN HETEROCYCLIC CYCLISATIONS WITH 6-SUBSTITUTED
585 72 001 HETEROCYCLIC ADDITION REACTIONS OF HETEROCYCLIC COMPOUNDS. 50. REACTIONS OF 1-ALKYLBENZOTRIAZOLES AND
585 72 005 HETEROCYCLIC ADDITION REACTIONS OF HETEROCYCLIC COMPOUNDS. (1) XLIV. SYNTHESIS AND PHOTOISOMERISM OF SOME
585 72 006 HETEROCYCLIC ADDITION REACTIONS OF HETEROCYCLIC COMPOUNDS. 47. FORMATION OF BENZAZEPINES FROM INDOLES WITH
585 72 053 HETEROCYCLIC HETEROCYCLIC IMINES AND AMINES. 12. IMINO DERIVATIVES OF PIPERAZINE
585 72 110 HETEROCYCLIC HETEROCYCLIC COMPOUNDS. 6. SOME PHENANTHRIDINE DERIVATIVES VIA ENAMINES
585 72 129 HETEROCYCLIC PARTIALLY FLUORINATED HETEROCYCLIC COMPOUNDS. 9. SYNTHESES OF 4,5,6,7-TETRAFLUOROBENZO(B)FURAN AND
585 72 182 HETEROCYCLIC HETEROCYCLIC STUDIES. (1) XVIII. SOME 6,7-DIAMINOIMIDAZO(1,2-A)PYRIMIDINES AND DERIVED TRICYCLIC
585 72 243 HETEROCYCLIC STUDIES OF HETEROCYCLIC COMPOUNDS. 11. 1-OXA-6,6A-DITHIA-2-AZAPENTALENES. 1-OXA-6,6
585 72 257 HETEROCYCLIC STUDIES OF HETEROCYCLIC COMPOUNDS. 9. FORMYLATION OF 6A-THIATHIOPHTHENS
585 72 269 HETEROCYCLIC HETEROCYCLIC IMINES AND AMINES. 13. 3,6-DIHYDRAZINOPYRIDAZINE AND THE NATURE OF THE REACTION BETWEEN
585 72 423 HETEROCYCLIC STUDIES IN HETEROCYCLIC CHEMISTRY. 4. KINETICS AND MECHANISMS FOR THE HYDROLYSIS OF BENZOXAZOLES
585 72 448 HETEROCYCLIC STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 370. ABNORMAL PRODUCTS OF
585 72 449 HETEROCYCLIC STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 459. SYNTHESIS OF RESCINNAMINE LIKE COMPOUNDS AS
585 72 505 HETEROCYCLIC HETEROCYCLIC COMPOUNDS FROM UREA DERIVATIVES. 21. ADDUCTS FROM THIOCARBONOHYDRAZIDES AND
585 72 624 HETEROCYCLIC COVALENT HYDRATES AS TRANSIENT SPECIES IN HETEROCYCLIC REARRANGEMENTS. 1. RING FISSION OF SOME
585 72 626 HETEROCYCLIC STUDIES ON HETEROCYCLIC CHEMISTRY. (1) IX. REACTION OF 2-(CARBONYL)-2H-AZIRINES WITH HYDRAZINE. A
585 72 637 HETEROCYCLIC 1. BECKMANN REARRANGEMENTS OF TETRAHYDRO-ALPHA-SANTONIN OXIMES. 2. STUDIES ON HETEROCYCLIC
585 72 653 HETEROCYCLIC 1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF

585	72	742	HETEROCYCLIC	HETEROCYCLIC RING-CLOSURE REACTIONS. 4. REACTION OF S,S'-DIALKYL DITHIOOXALOIIMIDATES WITH
585	72	758	HETEROCYCLIC	SYNTHESIS AND PROPERTIES OF FLUORINE CONTAINING HETEROCYCLIC COMPOUNDS. 6. REACTIONS OF FLUORINATED
585	72	878	HETEROCYCLIC	PYRIDAZINES. 51. SYNTHETIC APPROACHES TO PYRIDAZINO(2,3-A)-1,3,5-TRIAZINES. A NOVEL HETEROCYCLIC
587	72	121	HETEROCYCLIC	1. STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. CDXXXII. SYNTHESIS OF (+OR-)-THALICSIMIDINE BY A
587	72	160	HETEROCYCLIC	1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION. 2. STUDIES IN
595	72	022	HETEROCYCLIC	VAPOR PRESSURES AND SECOND VIRIAL COEFFICIENTS OF SOME FIVE-MEMBERED HETEROCYCLIC DERIVATIVES
325	72	228	HETEROCYCLISATI	REACTION D'AMINOMERCURATION. 7. HETEROCYCLISATION INTRAMOLECULAIRE D'AMINES ETHYLENIQUES: ETUDE DES
570	72	289	HETEROCYCLISCHE	PYRAZOLO(4,3-E)AS-TRIAZIN. EIN NEUES HETEROCYCLISCHES SYSTEM AUS PSEUDOMONAS FLUORESCENS VAR.
585	72	496	HETEROCYCLISCHE	PYRAZOLO(1,5-C)PYRIMIDIN: EIN NEUES HETEROCYCLISCHES SYSTEM
585	72	695	HETEROCYCLOADDI	FUNCTIONALLY SUBSTITUTED PIPERIDINES VIA HETEROCYCLOADDITION
570	72	242	HETEROCYCLOHEXA	CIRCULAR DICHROISM OF HETEROCYCLOHEXAN-4-ONIC SYSTEMS. 2. SYNTHESIS OF 8-AZABICYCLO(3.2.1)OCTANIC
585	72	085	HETEROCYCLUS	EIN NEUER HETEROCYCLUS MIT ZWEI DIREKT VERKNUPFTEN PHOSPHORATOMEN IN VERSCHIEDENER WERTIGKEIT
285	72	018.	HETERODIRADICAL	PYRIDINYL HETERODIRADICALS. INTRAMOLECULAR INTERACTION BETWEEN TWO DIFFERENT PYRIDINYL RADICALS
100	72	064	HETERODYNAMIC	ADSORPTIVE PROPERTIES OF CHEMICALLY HETERODYNAMIC OXYGEN ATOMS (IONS) IN V, U, AND NN OXIDES
A16	72	060	HETEROGEN	ROLE OF HETEROGEN CATALYTIC EXCHANGE REACTION BETWEEN TRITIUM GAS AND THE SOLVENT IN THE CATALYTIC
580	72	025	HETEROGENEN	EINFLUSS DER GASTEMPERATUR AUF DIE GESCHWINDIGKEIT EINER HETEROGENEN REAKTION. EIN PARASITARER
570	72	146	HETEROMETRA	NATURALLY OCCURRING QUINONES. 20. ANTHRAQUINONES IN THE CRINOIDS HETEROMETRA SAVIGNII (J. MULLER)
450	72	003	HETERONINS	QUESTION OF RING CURRENT IN HETERONINS
355	72	051	HETERONUCLEAR	FORMATION AND COLLISIONAL DISSOCIATION OF HETERONUCLEAR RARE GAS ASSOCIATIVE IONS
390	72	060	HETERONUCLEAR	TORREY OSCILLATIONS IN HETERONUCLEAR DOUBLE RESONANCE. DESCRIPTION OF THE METHOD AND ITS
570	72	163	HETEROPHEANES	1. ABSOLUTE CONFIGURATIONS OF 2-PHENYLAZIRIDINE AND ITS DERIVATIVES. 2. HETEROPHEANES. SYNTHESES AND
285	72	037	HETERORADICALS	THE CYCLIC ADDITION OF HETERORADICALS. 2. CYCLIC ADDITIONS OF ALKOXY RADICALS IN ALKENES
187	72	166	HETEROSILOXANE	HETEROSILOXANE DES KUPFERS, SILBERS, UND GOLDS
585	72	382	HETEROSUBSTITUI	1, 13 12-DIHYDRO-4H-BENZO(1,9)CHINOLIZINO(3,4,5,6,7-DEFG)ACRIDINTRION-(4,8,12) UND 5,9-
585	72	844	HETEROTRICYCLOD	HETEROTRICYCLODECANE. 9. 2,7-DIOXAISOTWISTAN, 2,7-DIOXATWISTAN UND 2,8-DIOXAHOMOTWISTBRENDAN SOWIE
490	72	198	HETEROTROPHIC	TOTAL SYNTHESIS OF ACETATE FROM CO2. 5. DETERMINATION BY MASS ANALYSIS OF DIFFERENT TYPES OF ACETATE
220	72	014	HEURISTIC	1. THE HEURISTIC DENDRAL PROGRAM FOR EXPLAINING EMPIRICAL DATA. 2. A HEURISTIC PROGRAMMING STUDY OF
585	72	036	HEX-2-ENE	FORMATION AND REARRANGEMENT OF 6,6-DIPHENYLBICYCLO(3,1,0)HEX-2-ENE
585	72	179	HEX-2-ENE	1-ISOPROPYL-4-METHYLENEBICYCLO(3,1,0)HEX-2-ENE. SYNTHESIS AND REACTIONS
517	72	045	HEX-2-ENES	MULTIPLE MECHANISMS IN THERMAL AND PHOTOCHEMICAL DECOMPOSITION OF 2,3-DIAZABICYCLO(3,1,0)HEX-2-ENES
585	72	791	HEX-3-ENE	SYNTHESIS AND THERMAL REARRANGEMENTS OF THE 2-AZABICYCLO(3,1,0)HEX-3-ENE RING SYSTEM
585	72	757	HEXA-AZA-CYCLOT	11,12-DIHYDRO-12-HYDROXYTRIBENZO(C,G,M)-1,2,5,6,9,12-HEXA-AZA-CYCLOTETRADECINE: A NEUTRAL
570	72	432	HEXA-1	STRUCTURES OF SOME HEXA-1,5-DIENE-1,1,3,3,4,4,6,6-OCTACARBOXYLIC ESTERS
325	72	018	HEXA-2	1. POLYFLUOROALKYL DERIVATIVES OF NITROGEN. XXIX. REACTION OF N-BROMOBISTRIFLUOROMETHYLAMINE WITH
587	72	216	HEXAACETATE	BIOGENETIC TYPE SYNTHESIS OF POLYKETIDES. 8. EXPERIMENTS WITH TETRA AND HEXAACETATE SYSTEMS. 9.
255	72	002	HEXABORIDE	LANTHANUM HEXABORIDE ELECTRON EMITTER
197	72	088	HEXABROMOANTIMO	CRYSTAL STRUCTURE DETERMINATIONS OF RUBIDIUM HEXABROMOANTIMONATE(III,V) AND TETRAMETHYLAMMONIUM
180	72	185	HEXACARBONYL-TR	REACTION OF (14)ANNULENE WITH TRICARBONYLTRIAMMINE CHROMIUM(0). SYNTHESIS AND STRUCTURE OF
180	72	081	HEXACARBONYLS	FRAGMENTATION MECHANISMS FOR METAL HEXACARBONYLS BY DECONVOLUTION-CONVOLUTION OF IONIZATION
190	72	128	HEXACARBONYLS	OBSERVATIONS OF POLYMETAL CARBONYL CATIONS IN MASS SPECTRA OF GROUP-VI METAL HEXACARBONYLS
180	72	169	HEXACARBONYLS	IS A SHAKE UP PROCESS RESPONSIBILE FOR MULTIPEAK STRUCTURE OF X-RAY PHOTOELECTRON SPECTRA OF METAL
325	72	122	HEXACENE	SYNTHESIS, STRUCTURE, AND ELECTRICAL PROPERTIES OF NAPHTHACENE, PENTACENE, AND HEXACENE SULPHIDES
188	72	093	HEXACHLOROBENZE	1. MAMMALIAN TOXICITY OF PURPURIN, QUINIZARIN, QUINALIZARIN, DIPHENYLTHIOCARBAZONE, AND 1,5-
188	72	131	HEXACHLOROCYCLO	TOXICITY OF HEXACHLOROCYCLOPENTADIENE
325	72	027	HEXACHLOROCYCLO	PHOSPHORUS-NITROGEN COMPOUNDS. 32. REACTION OF HEXACHLOROCYCLOTRIPHOSPHAZATRIENE WITH
325	72	015	HEXACHLORODISIL	SYNTHESIS OF SILICON-NITROGEN, SILICON-PHOSPHORUS, AND SILICON-ARSENIC BONDS BY CLEAVAGE OF
585	72	560	HEXACHLOROFULVE	HEXACHLOROFULVENE. 1. SYNTHESIS AND REACTIONS UNDER DIELS-ALDER CONDITIONS. 2. REACTIONS UNDER IONIC
290	72	260	HEXACHLOROPHENE	EXCRETION OF HEXACHLOROPHENE IN DAIRY COW
187	72	150	HEXACHLOROPLUMB	CLEAVAGE REACTIONS OF LEAD-CARBON BOND. 2. REACTION OF TETRAORGANOLEAD COMPOUNDS WITH 1-CHLORO-1
585	72	220	HEXACYCLISCHEN	(C6H6)(SUB N)-KOHLENWASSERSTOFFE. EIGENSCHAFTEN UND DARSTELLUNG EINER HEXACYCLISCHEN C18H18
325	72	014	HEXADELTERIO-CI	1. THERMAL GAS-PHASE PARTITIONING OF 1-METHYL AND 2-METHYLBICYCLO(2.1.0)PENT-2-ENE. 2. ANTARAFACIAL
325	72	155	HEXADIEN-1-YL	STEREOCHEMISTRY OF SOLVOLYTIC DISPLACEMENT AT VINYL CARBON. REACTIONS OF 1-CYCLOPROPYL-2-METHYLVINYL
517	72	062	HEXADIEN-3-ONES	PHOTOCHEMISTRY OF SUBSTITUTED 1,5-HEXADIEN-3-ONES
585	72	619	HEXADIENES	1. ELECTROPHILIC REACTIONS OF 2,3-DICARBOMETHOXY-7-ISOPROPYLIDINEQUADRICYCLANE. 2. THERMAL
180	72	123	HEXADIYNE	UNUSUAL TRIMETALLIC PRODUCT FROM 2,4-HEXADIYNE AND DODECACARBONYLTRIIRON
570	72	059	HEXAEN-31-OLIDE	FLAVOFUNGIN: A MIXTURE OF 13,15,17,19,21,23,25,27-OCTAHYDROXY-31-ISOPROPYL-14-METHYL AND 13
585	72	070	HEXAFLUOR-MONOT	SYNTHESE UND KOMPLEXBILDUNG VON HEXAFLUOR-MONOTHIO-ACETYLACETON
120	72	046	HEXAFLUORIDE	IMPROVEMENTS IN DETERMINATION OF SULFUR HEXAFLUORIDE FOR USE AS A METEOROLOGICAL TRACER
188	72	167	HEXAFLUORIDE	1. CARCINOGENICITY OF METHYL-NITRO-NITROSO-GUANIDINE. 2. PHYSIOLOGICAL EFFECTS ON MAN AND/OR ANIMALS
310	72	045	HEXAFLUORIDE	PROCEDURES FOR HANDLING AND ANALYSIS OF URANIUM HEXAFLUORIDE. VOLUME 2. ANALYSIS
310	72	066	HEXAFLUORIDE	PLUTONIUM HEXAFLUORIDE: PREPARATION AND PROPERTIES
460	72	033	HEXAFLUORIDE	SECOND-ORDER REFOCUSING 15-INCH MASS SPECTROMETER FOR ULTRAPRECISE ISOTOPIC RATIO MEASUREMENTS OF
565	72	025	HEXAFLUORIDE	DETERMINATION OF METALLIC ELEMENT IMPURITIES IN URANIUM HEXAFLUORIDE BY SPARK SOURCE MASS
310	72	044	HEXAFLUORIDES	STATISTICAL THERMODYNAMICS: ENTHALPY, FREE ENERGY, ENTROPY, AND HEAT CAPACITY OF SOME HEXAFLUORIDES
585	72	630	HEXAFLUORO-P-XY	POLY-ALPHA,ALPHA,2,3,5,6-HEXAFLUORO-P-XYLYLENE
187	72	007	HEXAFLUORO-2-BU	INSERTION OF HEXAFLUORO-2-BUTYNE INTO A PALLADIUM-ALLYL BOND
285	72	010	HEXAFLUOROACETO	REACTION OF TRIFLUOROMETHYL RADICALS WITH HEXAFLUOROACETONE IMINE
325	72	096	HEXAFLUOROACETO	UNSATURATED NITROGEN COMPOUNDS CONTAINING FLUORINE. 1. THERMAL AND PHOTOCHEMICAL REACTIONS OF
517	72	197	HEXAFLUOROACETO	PHOTOCHEMISTRY OF HEXAFLUOROACETONE IMINE
540	72	013	HEXAFLUOROACETO	RADIATION CHEMISTRY OF HEXAFLUOROACETONE IN THE GAS PHASE
570	72	227	HEXAFLUOROACETO	1. STEREOCHEMISTRY OF ACETALIZATION OF HEXAFLUOROACETONE WITH A BROMOHYDRIN. 2. HEXAFLUOROACETONE
187	72	008	HEXAFLUOROAZOME	REACTIONS OF LOW VALENT TRANSITION METAL COMPLEXES WITH FLUOROCARBONS. 23. PENTAFLUOROPHENYL AZIDE
585	72	284	HEXAFLUOROBENZE	REACTIONS OF NITROMETHANE WITH HEXAFLUOROBENZENE AT 550 DEGREES
245	72	027	HEXAFLUOROBICYC	INTRAMOLECULAR ENERGY RELAXATION. NONRANDOM DECOMPOSITION OF HEXAFLUOROBICYCLOPROPYL
325	72	018	HEXAFLUOROBICYC	1. POLYFLUOROALKYL DERIVATIVES OF NITROGEN. XXIX. REACTION OF N-BROMOBISTRIFLUOROMETHYLAMINE WITH
550	72	024	HEXAFLUOROBROMO	QUANTITATIVE SEPARATION OF OXYGEN FOR ISOTOPIC ANALYSIS FROM NATURAL AND SYNTHETIC MATERIALS BY
325	72	054	HEXAFLUOROCYCLO	POLYFLUOROCYCLOALKENES. 9. REACTIONS OF 1H,2H-OCTAFLUOROCYCLOHEXENE, -HEXAFLUOROCYCLOPENTANE, AND -
505	72	039	HEXAFLUORODIMET	NEGATIVE ION FORMATION AT LOW ELECTRON ENERGIES BY HEXAFLUORODIMETHYL PEROXIDE
187	72	019	HEXAFLUOROISOPR	METAL DERIVATIVES OF HEXAFLUOROISOPROPYL ALCOHOL AND RELATED COMPOUNDS
310	72	063	HEXAFLUOROISOPR	1. SOME EXTENSIVELY REARRANGED DERIVATIVES OF SULFUR TETRAFLUORIDE. TRIFLUOROMETHYLSULFUR
290	72	018	HEXAFLUOROMONOT	HEXAFLUOROMONOTHIOACETYLACETONE: A NEW LIGAND FOR GAS CHROMATOGRAPHIC SEPARATION OF D(8)-METALS
325	72	092	HEXAFLUORONAPHT	DIELS-ALDER REACTIONS OF POLYFLUOROCYCLOHEXA-1,3-DIENES. 4. ADDITION OF ALKYNES TO 1H,2
475	72	014	HEXAFLUORPHOSP	1. THERMAL DECOMPOSITION OF ALKALI METAL HEXAFLUOROPHOSPHATES. 2. MASS SPECTROMETRIC AND
310	72	021	HEXAFLUOROPROPE	POLYFLUOROCARBANION CHEMISTRY. 1. REACTION OF HEXAFLUOROPROPENE WITH TETRAFLUOROPYRIMIDINE
310	72	063	HEXAFLUOROPROPY	1. SOME EXTENSIVELY REARRANGED DERIVATIVES OF SULFUR TETRAFLUORIDE. TRIFLUOROMETHYLSULFUR
345	72	069	HEXAFLUOROPROPY	MASS SPECTROMETRIC STUDY OF THE REACTIONS OF EXCITED ATOMS AND MOLECULES. IONIZATION OF
325	72	156	HEXAGERMANE	1. MASS SPECTRUM OF NATURALLY ABUNDANT TETRAGERMANE. 2. MASS SPECTRUM OF NATURALLY ABUNDANT
570	72	226	HEXAHELICENE	1. DISSYMMETRIC HOMOCONJUGATED CHROMOPHORES. CIRCULAR DICHROISM OF CYCLOPROPYL KETONES. 2.
290	72	123	HEXAHYDRO	GAS CHROMATOGRAPHY - MASS SPECTROMETRY OF HEXAHYDRO DERIVATIVES OF 1,4-NAPHTHOQUINONE-4 AND RELATED COMPOUNDS. CRITICAL
570	72	161	HEXAHYDRO-P-DIO	STRUCTURE AND CONFORMATION OF HETEROCYCLES. 6. CIS-1,4,5,8-TETRAMETHYLDECALIN (HEXAHYDRO-P-DIOXINO(2,3-
445	72	034	HEXAHYDRO-1	CHEMISTRY OF HEXAHYDRO-1,2,4,5-TETRAZINES. 2. MASS SPECTRA OF 1,4-DIALKYLHEXAHYDRO-1,2,4,5-
570	72	278	HEXAHYDRO-1	MEISENHEIMER TRANSFORMATION OF (+)-NUPHARIDINE (NUPHAR ALKALOIDS, HEXAHYDRO-1,2-OXAZEPINES)
585	72	876	HEXAHYDRO-5-BEN	HETEROCYCLES. 27. DIHYDRO-6-METHYL-(OR-6-STYRYL)-4-PHENYL-2(1H)-PYRIMIDINONES (-THIONES).
570	72	016	HEXAHYDRO-6	1. COMPOUNDS RELATED TO BIOLOGICALLY ACTIVE STEROIDS. 1,2,3,4,9,10-HEXAHYDRO-6,7-
585	72	305	HEXAHYDROINDOLO	SODIUM BOROHYDRIDE REDUCTIONS OF INDOLYETHYLPYRIDINIUM BROMIDES. HEXAHYDROINDOLOQUINOLIZINES
517	72	039	HEXALINS	1. PHOTOCHEMISTRY OF 4-METHYL-4-PHENYL-2-CYCLOHEXENONE. EFFECT OF SOLVENT ON EXCITED STATE. 2.
585	72	653	HEXAMETHYL(DEWA	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
585	72	065	HEXAMETHYL-2-OX	HEXAMETHYL-2-OXABICYCLO(3,2,0)HEPTA-3,6-DIEN
585	72	655	HEXAMETHYL-7-PH	1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4,3,0,0(2,5))NONA-3,8-DIENE.
585	72	593	HEXAMETHYLBIS(1	1. SYNTHESIS OF 2,2,3,3,2',2',3',3'-HEXAMETHYLBIS(1-BICYCLO(1,1,0)BUTYL). CONJUGATION IN A FORMALLY
585	72	616	HEXAMETHYLDISIL	TRANSAMINATION REACTIONS BETWEEN HEXAMETHYLDISILAZANE AND SOME HYDRAZINES
595	72	073	HEXAMETHYLPOLYD	SATURATION VAPOR PRESSURE OF ORGANOPOLYDISILOXANES. 1. POLYDIMETHYLSILOXANES. 4. ALPHA,OMEGA
585	72	310	HEXAN	DARSTELLUNG UND REAKTIONEN VON 3-OXO-2-AZADICYCLO(2,2,0)HEXENEN-(5) UND VON 3-OXO-1,2,4,6-

585	72	320	HEXAN-2-ONE	RING EXPANSION OF BICYCLO(2.1.1)HEXAN-2-ONE AND RELATED COMPOUNDS
585	72	778	HEXAN-2-ONE	1. ZUR KENNTNIS VON 2,3-BIS(NAPHTHOCHINON-(1,4)-YL-(2))BUTANEN. 2. OLEFIN PARTICIPATION IN ACID
325	72	177	HEXANE	1. ACID PROMOTED OPENING OF THE THREE MEMBERED RING IN ENDO-6-METHYLBICYCLO(3.1.0)HEXANE. 2.
517	72	146	HEXANE	1. PHOTOCHEMICAL TRANSFORMATIONS IN THE 9-HETEROBICYCLO(3.3.1)NONENONE SYSTEM. 2. PHOTODIMERIZATION
585	72	117	HEXANE	CHEMISTRY OF TERPENES. 13. SYNTHESIS OF (+)-3BETA,7,7-TRIMETHYL-ANTI,CIS,ANTI-TRICYCLO(4.1.0.0(2,4))
325	72	245	HEXANEDIOL	DEHYDRATION OF 3,4-DIMETHYL-3,4-HEXANEDIOL TO THE SIX POSSIBLE C8H14 DIENES AND PROOF OF STRUCTURE
518	72	010	HEXANITROSOBENZ	X-RAY PHOTOELECTRON SPECTRUM OF TRIS(C)-2-OXYFURAZAN ('HEXANITROSOBENZENE')
585	72	517	HEXANITROSTILBE	SYNTHESIS OF DIFLUORAMINOPOLYNITROAROMATIC COMPOUNDS USING ELEMENTAL FLUORINE: 3-DIFLUORAMINO-2
187	72	163	HEXANUCLEAR	PREPARATION, IDENTIFICATION, AND CRYSTAL STRUCTURE OF A NOVEL HEXANUCLEAR IRIDIUM-COPPER CLUSTER
187	72	150	HEXAORGANODILEA	CLEAVAGE REACTIONS OF LEAD-CARBON BOND. 2. REACTION OF TETRAORGANOLEAD COMPOUNDS WITH 1-CHLORO-1
105	72	042	HEXAPEPTIDE	CONFORMATIONS OF CYCLIC PEPTIDES. 6. FACTORS INFLUENCING MONO, 1,4-DI, AND 1,2,4-TRI SUBSTITUTED
360	72	017	HEXAPOLE	1. APPLICATION OF MATRIX CALCULATION IN ION OPTICS. 2. ION OPTICS OF ELECTRIC HEXAPOLE
360	72	098	HEXAPOLE	1. THIRD ORDER TRANSFER MATRICES FOR THE FRINGING FIELDS OF AN ELECTROSTATIC HEXAPOLE LENS. 2. A
187	72	071	HEXASUBSTITUTED	ORGANOMETALLIC COMPOUNDS. 27. NMR AND MASS SPECTRA OF HEXASUBSTITUTED DIMETALS OF GROUP-IVB. 28. NMR
325	72	161	HEXATERTIARY	POLYTERTIARY PHOSPHINES AND ARSINES. 1. SYNTHESIS OF POLYTERTIARY PHOSPHINES AND ARSINES BY THE BASE
517	72	039	HEXATRIENES	1. PHOTOCHEMISTRY OF 4-METHYL-4-PHENYL-2-CYCLOHEXENONE. EFFECT OF SOLVENT ON EXCITED STATE. 2.
585	72	304	HEXEN-3-ONES-2	ADDITIONS CONJUGUEES D'ORGANOCUPRATES SUR DES BICYCLO(3,1,0)HEXEN-3-ONES-2
325	72	314	HEXENE	1. DELTA(1,4)-BICYCLO(2.2.0)HEXENE. 2. TRICYCLO(3.2.1.0(1,5))OCTANE. A 3,2,1-PROPELLANE. 3.
585	72	310	HEXENEN-(5)	DARSTELLUNG UND REAKTIONEN VON 3-OXO-2-AZABICYCLO(2.2.0)HEXENEN-(5) UND VON 3-OXO-1.2.4.6-
517	72	204	HEXON-5-ONE	1. PHOTOCHEMICAL AND THERMAL REARRANGEMENTS OF 4,4,6,6-TETRAMETHYL-1-OXASPIRO(2.3)HEXON-5-ONE. 2.
585	72	875	HEXOPYRANOSIDES	SYNTHESIS OF METHYL 2,4-DIACETAMIDO-2,4,6-TRIDEOXY HEXOPYRANOSIDES
325	72	103	HEXYL	CYCLOPROPYLCARBINYL-ALLYLCARBINYL RADICAL REARRANGEMENTS. 1. THE BENZOBICYCLO(4.1.0)HEPTENE SYSTEM.
570	72	176	HEYNEANUS	1. CRYPTOCARYALACTONE, A NOVEL 5,6-DIHYDRO-2H-PYRAN-2-ONE FROM CRYPTOCARYA BOURDILLONI GAMB. 2.
265	72	C14	HE2	SEPARATION AND EVALUATION OF FIRST-ORDER PERTURBATION INTERMOLECULAR ENERGY TERMS IN LCAO MO SCF
165	72	054	HE2(	DISSOCIATION ENERGIES OF HE2(+)(X(2)SIGMA(+)U) AND HE2(A(1)SIGMA(+)U)
245	72	012	HE2(	DISSOCIATION ENERGIES OF HE2(+)(X(2)SIGMA(U)(+)) AND HE2(A(1)SIGMA(U)(+))
265	72	C73	HE2(	SINGLE CONFIGURATION WAVE FUNCTIONS AND POTENTIAL CURVES FOR LOW LYING STATES OF HE2(+), NE2(+),
165	72	054	HE2(A(1)SIGMA(	DISSOCIATION ENERGIES OF HE2(+)(X(2)SIGMA(+)U) AND HE2(A(1)SIGMA(+)U)
245	72	012	HE2(A(1)SIGMA(U	DISSOCIATION ENERGIES OF HE2(+)(X(2)SIGMA(U)(+)) AND HE2(A(1)SIGMA(U)(+))
165	72	085	HE3(	GEOMETRY AND DISSOCIATION ENERGY OF HE3(+)
355	72	012	HE3H(	REACTIONS OF HE3H(+) IONS WITH GASEOUS HYDROCARBONS. 2. METHANE AND ETHANE. 3. CYCLOPROPANE.
175	72	007	HF	PREPATATION AND STUDY OF THE DIBORIDES OF TI, ZR, AND HF
370	72	051	HF	MEASUREMENT OF PLASMA PARAMETERS IN STRONG HF DISCHARGE
370	72	145	HF	USE OF AN HF SOURCE FOR PRODUCING HEAVY IONS: APPLICATION TO THE CHLORINE SPECTRUM
525	72	007	HF	PHOTOIONIZATION MASS SPECTROMETRIC STUDY OF F2, HF, AND OF
165	72	005	HF(	EXPERIMENTAL POTENTIAL ENERGY CURVES FOR X(2)PI AND (2)SIGMA(+) STATES OF HF(+)
265	72	107	HF(	HARTREE-FOCK ENERGY CURVES FOR X DOUBLET PI AND DOUBLET SIGMA(+) STATES OF HF(+)
405	72	021	HF(172)	1. RECENT RESULTS ON NEUTRON DEFICIENT HEAVY RARE EARTH NUCLIDES. 2. DECAY OF TM(162). 3. HALF-LIFE
265	72	C60	HFO	SPECTROSCOPIC STUDIES OF THE DIATOMIC MOLECULES HFO AND THO
135	72	073	HG	DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA,
265	72	C19	HG	COMMENT ON ABSOLUTE DIFFERENTIAL CROSS SECTIONS OF ELASTICALLY SCATTERED ELECTRONS. 2. A
270	72	023	HG	MINIMA OF GENERALIZED OSCILLATOR STRENGTHS FOR ELECTRON IMPACT EXCITATION OF 6(1)P1 AND 6P'(3)P1
320	72	021	HG	EQUIPMENT FOR TESTING THE CREEP AND LONG TERM STRENGTH OF METALS AT HIGH TEMPERATURES IN VACUUM OF
535	72	010	HG	CALIBRATION OF PRESSURE GAGES DOWN TO 10(TO-15) MM HG BY MEANS OF AN IDEAL CONDENSATION PUMP
595	72	046	HG	TRIPLET CALORIMETER FOR MEASUREMENT OF VAPORIZATION ENTHALPIES IN PRESSURE RANGE 10(TO+2) TO
415	72	004	HG(II)	VINYL INTERCHANGE REACTION CATALYZED BY HG(II) SALTS (INVESTIGATION OF REACTION MECHANISM USING
416	72	077	HG(203)	STUDIES ON THE DISTRIBUTION OF HG(203) LABELED METHYL MERCURY AND PHENYL MERCURY IN PIKE
416	72	085	HG(203)	1. FATE AND IMPLICATIONS OF PB(203) INGESTION IN A DAIRY COW AND A CALF. 2. FATE AND IMPLICATIONS OF
320	72	023	HG)	1. ULTRAHIGH VACUUM (10(TO-13) MM HG) THROUGH CONDENSATION PUMPS. 2. HYDROGEN PUMPING WITH A
416	72	085	HGCL2	1. FATE AND IMPLICATIONS OF PB(203) INGESTION IN A DAIRY COW AND A CALF. 2. FATE AND IMPLICATIONS OF
570	72	132	HIBAONE	SYNTHESIS OF (+)-14-HIBAONE
370	72	016	HIGH-CURRENT	LARGE-AREA HIGH-CURRENT ION SOURCE
300	72	102	HIGH-K	HIGH-K DIORITES, THEIR PLACE IN CALC-ALKALINE ASSOCIATION AND RELATIONSHIP TO ANDESITES
460	72	068	HIGH-SENSITIVE	SMALL HIGH-SENSITIVE MASS SPECTROMETER
187	72	049	HIGH-SPIN	COBALT-CARBON SIGMA BOND FORMATION EMPLOYING A HIGH-SPIN COBALT(II) COMPLEX AS A PRECURSOR
570	72	C98	HIL	STUDIES IN APORPHINE ALKALOIDS. 3. ISOLATION AND SYNTHESIS OF ALKALOIDS OF XYLOPIA BRASILIENSI ST.
405	72	037	HILAC	1. BERKELEY HILAC HEAVIEST ELEMENT RESEARCH PROGRAM. 2. TWO NEW ELEMENTS: ATOMIC NUMBERS 104 AND
305	72	068	HILL	U-TH-PB LEAD ISOTOPE STUDY OF ROCKS AND ORES FROM BROKEN HILL, AUSTRALIA
430	72	072	HILL	1. LASER INTERACTION AND RELATED PLASMA PHENOMENA. PROCEEDINGS OF 1ST WORKSHOP, HELD AT EAST WINDSOR
165	72	047	HINDRANCE	RELATIONS BETWEEN ROTATIONAL ISOMERISM, HYDROGEN BONDING, AND SUBSTITUENT EFFECTS IN ORGANIC
480	72	203	HINDRANCE	EFFECT OF THE STERIC HINDRANCE INTRODUCED BY AN AROMATIC RING ON THE FRAGMENTATION OF BIFUNCTIONAL
585	72	788	HINOKITIOL)	CYCLOADDITION OF ISOPROPYLCYCLOPENTADIENES AND DICHLOROKETENE. AND SOLVOLYSIS OF ADDUCTS. SYNTHESIS
587	72	041	HIPPOSPONGIA	1. FUROSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA
587	72	083	HIRAYAMAE	CHEMISTRY OF FUNGI. 63. RUBROROTIORIN , A METABOLITE OF PENICILLIUM HIRAYAMAE UDAGAWA
570	72	281	HIRSUTIC	1. INTRAMOLECULAR ALKYLATION OF INTERNAL CHLORO OLEFINS. A FACILE ROUTE TO THE D-RING IN 20-KETO
380	72	004	HISTAMINE	MODIFICATION OF ENZYMATIC ISOTOPIC ASSAY OF HISTAMINE AND ITS APPLICATION TO MEASUREMENT OF
450	72	042	HISTAMINES	ELECTRON IMPACT INDUCED FRAGMENTATION OF SOME METHYLATED HISTAMINES
105	72	060	HISTIDINE	STUDIES TOWARDS COMPLETE SEQUENCE DETERMINATION OF PROTEINS BY MASS SPECTROMETRY: A RAPID PROCEDURE
105	72	072	HISTIDINE	APPLICATION OF MASS SPECTROMETRIC SEQUENCING TECHNIQUES TO NATURALLY OCCURRING AND SYNTHETIC
490	72	242	HISTIDINE	FREE RADICAL ANALOGS OF HISTIDINE
587	72	210	HISTOCHEMISTRY	HISTOCHEMISTRY OF VENOM GLANDS OF RATTLESNAKE CROTALUS VIRIDIS HELLERI. 1. LIPID AND NONSPECIFIC
400	72	057	HISTORIES	NEUTRON CAPTURE EFFECTS IN LUNAR GADOLINIUM AND THE IRRADIATION HISTORIES OF SOME LUNAR ROCKS
265	72	116	HMO	HMO CONSIDERATION OF FACTORS AFFECTING TAUTOMERISM IN HYDROXYARYLAZO COMPOUNDS
395	72	C55	HMO	APPROXIMATE ESTIMATION OF THE RATE OF ISOTOPIC EXCHANGE REACTION BETWEEN INORGANIC IODIDE AND
570	72	191	HMO	METAL-AMMONIA REDUCTION. 14. FLUORANTHENE: CORRELATION OF PRIMARY PRODUCT STRUCTURE WITH HMO
450	72	151	HNC	MECHANISTIC INFORMATION FROM DEUTERIUM ISOTOPE EFFECTS ON MASS SPECTRAL PROCESSES: ELIMINATION OF
187	72	131	HO	MASS SPECTROSCOPIC INVESTIGATIONS ON TRI AND TETRACYCLOPENTADIENYL METAL COMPLEXES (TI, PR, HO, TM,
210	72	020	HO	TOTAL NEUTRON CROSS SECTION OF HO
210	72	067	HO	MEASUREMENT AND ANALYSIS OF TOTAL CROSS SECTION OF HO, TM, AND STABLE ISOTOPES OF TE AND ND
210	72	022	HO(165)	NEUTRON CAPTURE CROSS SECTIONS IN THE KEV REGION FOR SM(154), GD(160), DY(164), AND HO(165)
200	72	103	HOBART	12TH INTERNATIONAL CONFERENCE ON COSMIC RAYS, HOBART, AUSTRALIA, AUGUST 16-25, 1971. VOLUMES 1, 3,
410	72	017	HOC	REPORT OF URANIUM ISOTOPE SEPARATION REVIEW AD HOC COMMITTEE
325	72	236	HOCKDRUCKVERSUC	UBER DIE UMSETZUNG VON BICYCLOHEPTEN DERIVATEN MIT SCHWEFELKOHLENSTOFF UNTER HOHEM DRUCK. 3. UBER
570	72	371	HOFM	CHIMIE VEGETALE. PRESCENCE DE SUBSTANCES DU GROUPE DES CUCURBITACINES CHEZ DIVERSES EUPHORBIACEES
300	72	094	HOFMANN	MINERALOGIE. MIGRATION DES CATIONS LI DANS LES SMECTITES DIOCTAEDRIQUES (EFFET HOFMANN KLEMEN)
390	72	C24	HOFMANN	HOFMANN REARRANGEMENT. 4. KINETIC ISOTOPE EFFECT OF N-CHLOROBENZAMIDE
585	72	711	HOFMANN	RHOEAGENINE AND RHOEADINE. 3. HOFMANN DEGRADATION OF RHOEAGENINE METHIODIDE
105	72	031	HOG	NUMBER AND TYPES OF PEPTIDE CHAINS IN THYROGLOBULIN: TRYPTIC PEPTIDES OF NONIODINATED HOG
325	72	236	HOHEM	UBER DIE UMSETZUNG VON BICYCLOHEPTEN DERIVATEN MIT SCHWEFELKOHLENSTOFF UNTER HOHEM DRUCK. 3. UBER
347	72	017	HOLACURTINE	SPECTROMETRIE DE MASSE PAR IONISATION CHIMIQUE DE L'HOLACURTINE ET DE SES DERIVES
265	72	C06	HOLE	LOCALIZED AND DELOCALIZED 1S HOLE STATES OF O2(+) MOLECULAR ION
265	72	189	HOLE	A PRIORI CALCULATION OF 1S AND 2S HOLE STATES IN NEON
230	72	021	HOLES	SUMMARY OF HYDRAULIC TESTING IN AND CHEMICAL ANALYSES OF WATER SAMPLES FROM DEEP EXPLORATORY HOLES
370	72	107	HOLLOW-CATHODE	CONFERENCE ON HOLLOW-CATHODE DISCHARGES AND THEIR APPLICATIONS, ORSAY, FRANCE, SEPTEMBER 20 - 23.
210	72	066	HOLMIUM	PARAMETRIC FIT OF THE NEUTRON CROSS SECTION OF HOLMIUM
175	72	003	HOLMIUM-CARBON	MASS SPECTROMETRIC STUDY OF RARE EARTH-CARBON SYSTEMS. 3. THE HOLMIUM-CARBON AND DYSPROSIUM-CARBON
300	72	099	HOLOCENIC	GEOCHEMISTRY OF HOLOCENIC DEPOSITS OF LAKE 'MUTNOYE'
570	72	144	HOLOTURIA	CUCUCARIOSIDE-C, A NEW TRITERPENIC GLYCOSIDE FROM HOLOTURIA CUCUMARIA FRAUDATRIX
490	72	123	HOMME	VARIATIONS ISOTOPIQUES C(13)/C(12) DU CO2 CHEZ L'HOMME ET LES ANIMAUX SUPERIEURS
585	72	433	HOMO	PREPARATION AND PHYSICAL CHARACTERIZATION OF PURE HETERO AND HOMO DIHALOACETYLENES
585	72	724	HOMO-DIELS-ALDE	1. STUDIES ON CHRYSANTHEMIC ACID. VIII. SYNTHESIS OF 1-VINYL-2-ISOBUTENYL- AND 1,2-DIISOBUTENYL-3,3-
570	72	410	HOMOADAMANTANE	RING EXPANSION REACTIONS OF HOMOADAMANTANE DERIVATIVES. SYNTHESIS OF BISHOMOADAMANTANE SKELETONS
587	72	165	HOMOAEROTHIONIN	AEROTHIONIN AND HOMOAEROTHIONIN: TWO TETRABROMOSPIROCYCLOHEXADIENYLISOXAZOLES FROM VERONGIA SPONGES

450	72	148	HOMOALLYLIC	1. AN INVESTIGATION OF SOME REARRANGEMENT REACTIONS IN ORGANIC MASS SPECTROMETRY. 2. ANCHIMERIC
585	72	490	HOMOALLYLIQUE	FRAGMENTATION D'ALCOOL ALLYLIQUE ET HOMOALLYLIQUE EN SERIE STEROIDE. OXYDOMETHYLENE-3BETA.5
565	72	449	HOMOAPORPHINE	STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 4S9. SYNTHESIS OF RESCINNAMINE LIKE COMPOUNDS AS
585	72	843	*HOMOBENZYLIC*	1. *SYNTHESIS AND SOLVOLYTIC REARRANGEMENT OF EPIMERIC* 4-METHANESULFONYLOXY-4A-METHYL-TRANS-1.2.3.4.4
585	72	343	HOMOBULLVALENYL	TRICYCLO(5.4.0.0(4.11))UNDECA-2,6,9-TRIEN-8-ONE VIA A HOMOBULLVALENYL CATION
565	72	757	HOMOCAROMATIC(1	11.12-DIHYDRO-12-HYDROXYTRIBENZO(C.G.M)-1.2.5.6.9.12-HEXA-AZA-CYCLOTETRADECINE: A NEUTRAL
570	72	286	HOMOCONJUGATED	1. DISSYMMETRIC HOMOCONJUGATED CHROMOPHORES. CIRCULAR DICHROISM OF CYCLOPROPYL KETONES. 2.
187	72	070	HOMOCONJUGATION	STUDIES OF HOMOCONJUGATION IN PYRIDYLALKYL ORGANOMETALLIC COMPOUNDS
585	72	482	HOMOCUBANE	*CHEMISTRY OF STRAINED POLYCYCLIC COMPOUNDS. 3.* SYNTHESIS OF CUBANE AND HOMOCUBANE ALCOHOLS
225	72	155	HOMOCYCLOPROPEN	PROTON-DEUTERON EXCHANGE IN TETRAARYLCYCLOBUTENYL CATIONS. ADDITIONAL EVIDENCE OF HOMOCYCLOPROPENYL
570	72	200	HOMOCYSTEINE	SYNTHESE D'INHIBITEURS DES METHYL-TRANSFERASES: ANALOGUES DE LA S-ADENOSYL HOMOCYSTEINE
175	72	009	HOMOGENEITY	CORRELATIONS OF THE WORK FUNCTIONS OF TRANSITION METAL CARBIDES IN THE HOMOGENEITY REGION WITH THE
400	72	066	HOMOGENEITY	HOMOGENEITY OF SULFUR AND CARBON ISOTOPE RATIOS S(34)/S(32) AND C(13)/C(12) IN PETROLEUM
475	72	011	HOMOGENEITY	1. MASS SPECTROMETRIC STUDY OF THE *COMPOSITION AND PRESSURE OF CHROMIUM OXIDE VAPOR.* 2. MASS
487	72	014	HOMOGENEITY	AN ENQUIRY INTO THE HOMOGENEITY REGION OF CDSE BY MEANS OF MASS SPECTROMETRY TECHNIQUE
565	72	033	HOMOGENIZATION	1. SPARK SOURCE MASS SPECTROSCOPY FOR TRACE ANALYSIS. 2. HOMOGENIZATION OF NONCONDUCTING SAMPLES FOR
565	72	039	HOMOGENIZED	SPARK SOURCE MASS SPECTROSCOPIC METHOD FOR THE MULTIELEMENT ANALYSIS OF LUNAR AND METEORITIC POWDERS
585	72	326	HOMOGENOUS	DECOMPOSITION OF ARYLDIAZONIUM IONS IN HOMOGENOUS SOLUTIONS. 2. ARYLATIONS WITH BENZENEDIAZONIUM
105	72	027	HOMOGRAFT	IMMUNOLOGIC AND PLASMA PROTEIN STUDIES IN A *SPLENIC HOMOGRAFT RECIPIENT*
585	72	450	HOMOISOPAVINE)	1. FORMATION OF INDOLE DERIVATIVES BY PHENOLIC OXIDATIVE COUPLING. 2. CYCLISED PRODUCTS IN THE
265	72	154	HOMOLOGOUS	SOME RELATIVE TOTAL SCATTERING CROSS SECTIONS FOR HOMOLOGOUS SERIES OF POLAR AND NONPOLAR MOLECULES
300	72	051	HOMOLOGOUS	GEOCHEMICAL CONVERSION OF A SINGLE PORPHYRIN TO A HOMOLOGOUS SERIES
517	72	143	HOMOLOGS	PHOTOCYCLIZATIONS. 1. 4,5-DIHYDRO-1H-NAPHTH(1,8-DE)ASCCIN-2(3H)-ONE. 2. SYNTHESIS OF
585	72	075	HOMOLOGS	SYNTHESIS OF METHYLENE BRIDGED BIS-DEHYDROAZA(17)ANNULENES. AROMATIC HOMOLOGS *OF PYRROLE*
587	72	179	HOMOLOGS	ENZYMIC FORMATION OF SQUALENE HOMOLOGS FROM FARNESYL PYROPHOSPHATE HOMOLOGS
285	72	030	HOMOLYTIC	NUCLEOPHILIC CHARACTER OF ALKYL RADICALS. 7. SUBSTITUENT EFFECTS ON THE HOMOLYTIC ALKYLATION OF
285	72	038	HOMOLYTIC	SILYL RADICALS. 8. DIRECTIVE EFFECT AND RELATIVE REACTIVITIES OF THE PENTAMETHYLDISILANYL RADICAL IN
585	72	147	HOMOLYTIC	NUCLEOPHILIC CHARACTER OF ALLYL RADICALS. SELECTIVE HOMOLYTIC ALPHA-OXYALKYLATION OF HETEROAROMATIC
585	72	161	HOMOLYTIC	1. HOMOLYTIC ACYLATION OF BENZOTHIAZOLE. A DIAGNOSTIC CRITERION FOR THE PRESENCE OF ACYL RADICALS.
290	72	187	HOMOMALLA	IDENTIFICATION OF PROSTAGLANDINS IN GORGONIAN, PLEXAURA HOMOMALLA
165	72	042	HOMONUCLEAR	DISSOCIATION ENERGIES OF HOMONUCLEAR DIATOMIC MOLECULES OF RARE EARTHS
585	72	562	HOMOPHTHALIMIDE	NOVEL HOMOPHTHALIMIDE (ISOQUINOLINE-1,3-DIONE) DERIVATIVES OBTAINED BY ADDITION-CYCLISATION
570	72	465	HOMOSECODAPHNIP	DAPHNIPHYLLUM ALKALOIDS. 2. SECODAPHNIPHYLLINE AND METHYL HOMOSECODAPHNIPHYLLATE
585	72	719	HOMOSEMIBULLVAL	1. TRICYCLO(6.1.0.0(4,9))NONA-2,6-DIENE (HOMOSEMIBULLVALENE). WOLFF-KISHNER REDUCTION OF BICYCLO(4
587	72	054	HOMOVANILLIC	EFFECT OF CHLORPROMAZINE AND SOME OF ITS METABOLITES ON ACCUMULATION OF HOMOVANILLIC ACID IN BRAIN
400	72	078	HONEY	ON QUESTION ABOUT HE(3) ISOTOPE ORIGIN IN MICROINCLUSIONS OF HONEY COMBED QUARTZ FROM VOLYN
587	72	122	HONEY	STRUCTURE OF SPHINGOMYELIN OF HONEY BEE (APIS MELLIFERA)
570	72	489	HOOPESII	1. QUERCETIN-3-(D-ACETYL)-BETA-D-GLUCOPYRANOSID IN PLUMMERA FLORIBUNDA UND HELENIUM HOOPESII. 2.
450	72	024	HOP	STUDIES IN ORGANIC MASS SPECTROMETRY. 9. FRAGMENTATION OF ALKYL SUBSTITUTED 1.3-CYCLOPENTANEDIONES.
450	72	136	HOP	MASS SPECTROMETRY OF HOP COMPOUNDS. 3. MASS SPECTRA OF SUBSTITUTED 1.3-CYCLOPENTANEDIONES DERIVED
570	72	108	HOP	CHEMISTRY OF HOP CONSTITUENTS. 38. ALKENYLATION OF 2-ACYLCYCLOHEXANE-1.3.5-TRIONES AND FURTHER
570	72	125	HOP	CIRCULAR DICHROSIM. 51. CIRCULAR DICHROSIM OF DERIVATIVES OF HOP CONSTITUENTS CONTAINING A FIVE
570	72	052	*HOP-22(29)-ENE*	*IDENTIFICATION OF HOP-22(29)-ENE* IN PROKARYOTIC ORGANISMS
585	72	090	HOPENE-II	BORON TRIFLUORIDE CATALYZED REARRANGEMENTS OF SOME TETRASUBSTITUTED NEOTRITERPENE EPOXIDES. 1. 2.
225	72	152	HOPPING	TRAJECTORY SURFACE HOPPING APPROACH TO NONADIABATIC MOLECULAR COLLISIONS: THE REACTION OF H(+) WITH
570	72	348	HOPS	CONSTITUENTS OF HOPS (HUMULUS LUPULUS L.). 7. RAPID ANALYSIS OF VOLATILE COMPONENTS
416	72	067	HORIZONTAL	1. HORIZONTAL AND VERTICAL DISTRIBUTIONS OF RADIONUCLIDES IN THE NORTH PACIFIC OCEAN. 2. OCEANIC
475	72	051	HORIZONTAL	1. *THERMODYNAMICS OF TWO COMPONENT* SYSTEMS WITH COMPLEX VAPOR COMPOSITION. III. AZEOTROPE IN
592	72	023	HORIZONTAL	TIME-OF-FLIGHT SPECTRUM MEASUREMENTS OF NEUTRONS EMERGING FROM HORIZONTAL CHANNELS OF A HEAVY-WATER
105	72	018	HORMONAL	CONFORMATIONAL STUDIES OF SOME HORMONAL PEPTIDES IN SOLUTION BY USING NUCLEAR MAGNETIC RESONANCE
290	72	025	HORMONE	1. METABOLISM OF STEROIDS IN GERMFREE AND CONVENTIONAL RATS TREATED WITH A
290	72	047	HORMONE	PRIMARY STRUCTURE OF THE OVINE HYPOTHALAMIC LUTEINIZING HORMONE RELEASING FACTOR (LRF)
290	72	290	HORMONE	1. *BEHAVIOR OF 3-KETOSTEROID METHOXIMES. APPLICATION TO* GC STUDIES OF ADRENOCORTICAL STEROID HORMONE
415	72	001	HORMONE	MECHANISMS OF HORMONE ACTION. USE OF DEUTERATED ETHYLENE TO MEASURE ISOTOPIC EXCHANGE WITH PLANT
450	72	100	HORMONE	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 215. BEHAVIOR OF PHENYL SUBSTITUTED
550	72	005	HORMONE	VOLATILITY ENHANCEMENT OF THYROTROPIN RELEASING HORMONE FOR MASS SPECTROMETRIC STUDIES
587	72	006	HORMONE	STEREOSELECTIVE SYNTHESIS OF THE RACEMIC C-17 JUVENILE HORMONE OF CECROPIA
587	72	024	HORMONE	PURIFICATION AND QUANTITATIVE DETERMINATION OF CECROPIA JUVENILE HORMONE
587	72	032	HORMONE	EVIDENCE FOR ABSENCE OF CONJUGATES OF ACNE-CAUSING HORMONE IN COW'S MILK
587	72	044	HORMONE	SYNTHESES OF INSECT JUVENILE HORMONE
587	72	052	HORMONE	1. STEROID METABOLISM IN RATS GIVEN (1-(2)H2)ETHANOL. OXIDOREDUCTION OF ISOMER 3-HYDROXYCHOLANOIC
587	72	080	HORMONE	STEROIDE UND SEXUAL HORMONE. HERSTELLUNG VON 14BETA-HYDROXY-20-KETO-DELTA16-STEROIDEN. EIN NEUER
587	72	081	HORMONE	STEROIDE UND SEXUAL HORMONE. (1). PARTIALSYNTHESE VON 3-O-METHYL-20XI-7,8-DIHYDROBATRACHOTOXININ-A.
587	72	087	HORMONE	BASIC STUDIES OF STEROID HORMONE METABOLISM
587	72	095	HORMONE	HIGHLY PURIFIED DIAPAUSE HORMONE FROM SILKWORM
587	72	102	HORMONE	ABSORPTION, DISTRIBUTION, METABOLISM, AND EXCRETION OF INSECT-METAMORPHOSING HORMONE ECDYSTERONE IN
587	72	104	HORMONE	NATURAL AND SYNTHETIC MATERIALS WITH INSECT HORMONE ACTIVITY. 13. AROMATIC TERPENIC THIOESTERS
587	72	144	HORMONE	A SHORT STEREOSELECTIVE SYNTHESIS OF CECROPIA JUVENILE HORMONE. EXPERIMENTAL DETAILS
587	72	203	HORMONE	METABOLISM OF LABELED PARATHYROID HORMONE. 2. BLOOD DISAPPEARANCE AND TISSUE DISTRIBUTION
587	72	204	HORMONE	METABOLISM OF LABELED PARATHYROID HORMONE. 1. PREPARATION OF BIOLOGICALLY ACTIVE I(125)-LABELED
290	72	004	HORMONES	PLASMA LIPIDS AND STEROID HORMONES IN PATIENTS WITH HYPERCHOLESTEROLAEMIA OR HYPERLIPAEMIA DURING
290	72	070	HORMONES	ANALYSIS OF STEROID HORMONES BY A NEW DIRECT GAS CHROMATOGRAPHY/MASS SPECTROMETER INTERFACE
290	72	086	HORMONES	METABOLISM OF STEROID HORMONES. STEROLS. AND BILE ACIDS IN LIVER MICROSOMES FROM MALE. FEMALE. AND
290	72	091	HORMONES	1. EXCRETION OF STEROID HORMONES IN AN ENCEPHALIC NEWBORN INFANT. 2. EXCRETION AND ANTICONVULSANT
290	72	092	HORMONES	1. METABOLISM OF ANDROSTENEDIONE AND PROGESTERONE IN ISOLATED PERFUSED RAT LIVER. 2. EXCRETION OF
290	72	304	*HORMONES*	GAS-LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY IN THE ANALYSIS OF STEROID HORMONES
416	72	038	HORMONES	TRITIUM LABELING OF POLYPEPTIDE HORMONES: ADRENOCORTICOTROPIN (ACTH)
465	72	035	HORMONES	APPLICATION OF MASS SPECTROMETRY TO THE ANALYSIS OF STEROID HORMONES
480	72	150	HORMONES	MASS SPECTROMETRY IN THE DETERMINATION OF THE STRUCTURE OF HYPOTHALAMIC HORMONES
570	72	199	HORMONES	1. CONSTITUENTS OF WILD JAPANESE VALERIAN ROOT. 2. STRUCTURE OF PTEROSIDE-A AND C. GLYCOSIDES OF
587	72	031	HORMONES	*STUDIES ON METABOLISM OF STEROID HORMONES* OF VERTEBRATES. 10. METABOLISM OF 4-C(14)-OESTRONE IN
587	72	143	HORMONES	1. STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. IX. METABOLISM OF 4-C(14)-TESTOSTERONE
587	72	161	HORMONES	INSECT JUVENILE HORMONES. CHEMISTRY AND ACTION
300	72	288	HORNBLENDE	RARE EARTH ABUNDANCES IN HORNBLENDE AND CLINOPYROXENE OF A HORNBLENDE LHERZOLITE XENOLITH:
450	72	115	HORNWORM	MASS SPECTRA OF METHYL BRANCHED HYDROCARBONS FROM EGGS OF THE TOBACCO HORNWORM
290	72	206	HORSE	STUDIES ON DOPING TEST BY *GAS-LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY.* 1. DETECTION AND
587	72	040	HORSERADISH	BIOSYNTHESIS OF ALLYLGLUCOSINOLATE AND 3-METHYLTHIOPROPYLGLUCOSINOLATE IN HORSERADISH, ARMORACIA
570	72	040	HORT	ELEGANTINE: NEW OXINDOLE ALKALOID FROM VINCA ELEGANTISSIMA HORT
587	72	003	HORTORUM	STEROLS AND TRITERPENES OF PELARGONIUM HORTORUM
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120	72	023	HOURLY	AMMONIA AND RELATED ATM POLLUTANTS AT HARWELL. 1. *TECHNIQUES FOR HOURLY* SAMPLING AND ANALYSIS OF
587	72	037	HOUSEFLY	SYNTHESIS OF HOUSEFLY SEX ATTRACTANT
188	72	094	HOUSTON	PROCEEDINGS OF THE ROBERT A. WELCH FOUNDATION CONFERENCES ON CHEMICAL RESEARCH. XIII. THE
300	72	154	HOUSTON	PROCEEDINGS OF THE 2ND LUNAR SCIENCE CONFERENCE, HOUSTON, TEXAS, JANUARY 11-14, 1971. VOLUME 1.
200	72	150	HOWARDITE	EVOLUTION OF THE KAPOETA HOWARDITE BASED ON FOSSIL TRACK STUDIES
165	72	053	HO2	DISSOCIATION ENERGIES OF DIATOMIC RARE EARTH MOLECULES DY2, HO2, ER2, TM2, AND YB2
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300	72	141	HRAPPSEY	ANORTHOSITE INCLUSIONS IN TERTIARY DOLERITE FROM ISLAND GROUPS, HRAPPSEY AND PURKEY, WEST ICELAND
505	72	024	HS(-)	FORMATION OF HS(-) AND DS(-) BY DISSOCIATIVE ATTACHMENT IN H2S, HDS, AND D2S
225	72	015	HT	CATALYSIS OF THE ISOTOPE EXCHANGE REACTION HTO + H2 $ HT + H2O ON THE INTERMETALLIC COMPOUND NIGA
416	72	076	HT	1. MODIFICATION OF ATMOSPHERIC TRITIUM AND WATER VAPOR BY LAKE TAHOE. 2. ATMOSPHERIC HT AND HTO.
225	72	015	HTO	CATALYSIS OF THE ISOTOPE EXCHANGE REACTION HTO + H2 $ HT + H2O ON THE INTERMETALLIC COMPOUND NIGA
230	72	024	HTO	VERTICAL PROFILES AND TRANSPORT OF HTO IN THE TROPOSPHERE

416 72 076	HTO	1. MODIFICATION OF ATMOSPHERIC TRITIUM AND WATER VAPOR BY LAKE TAHOE. 2. ATMOSPHERIC HT AND HTO.
100 72 082	HUCKEL	PREFERENTIAL ORIENTATION OF CO ADSORPTION ON NI AS DETERMINED BY EXTENDED HUCKEL CALCULATIONS
165 72 061	HUCKEL	BOND DISSOCIATION ENERGIES OF 1 AND 2-ISOMERS OF PENTABORANE DERIVATIVES BY ELECTRON IMPACT AND BY
165 72 064	HUCKEL	AN MO APPROACH TO THE INTERPRETATION OF ORGANIC MASS SPECTRA. 1. RELATIVE BOND ENERGY OF THE
570 72 473	HUD	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER NEVALOSID. DAS GLUCOSID
140 72 014	HUECKEL	DETERMINING HUECKEL PARAMETERS OF MOLECULAR ORBITAL METHOD ACCORDING TO IONIZATION POTENTIALS
570 72 006	HUITLACOCHE	CONFIRMACION DE LA AUSENCIA DE AFLATOXINAS B1, B2, G1, Y G2 EN EL HUITLACOCHE 'USTILAGO MAYDIS'
105 72 083	HUMAN	POLYPEPTIDES OF HUMAN SERUM LIPOPROTEIN AND THEIR CLINICAL SIGNIFICANCE
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135 72 003	HUMAN	COMPILATION OF PUBLISHED INFORMATION ON ELEMENTAL CONCENTRATIONS IN HUMAN ORGANS IN BOTH NORMAL AND
135 72 012	HUMAN	HUMAN TISSUE TRACE ELEMENT DETECTION BY NEUTRON ACTIVATION WITHOUT CHEMICAL SEPARATION
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188 72 041	HUMAN	1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND
188 72 093	HUMAN	1. MAMMALIAN TOXICITY OF PURPURIN, QUINIZARIN, QUINALIZARIN, DIPHENYLTHIOCARBAZONE, AND 1,5-
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290 72 252	HUMAN	IDENTIFICATION AND BIOCHEMICAL SIGNIFICANCE OF SUBSTITUTED FURANS IN HUMAN URINE
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188 72 043	HUMANS	1. TOXICOLOGY OF DIETHYLAMINOETHANOL. 2. BIOLOGICAL EFFECTS OF TITANIUM. 3. MERCURY TOXICITY TO
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188 72 047	HUMANS	1. BIOCHEMISTRY OF SO2: INTERACTION WITH BODY FLUIDS AND TISSUES. 2. BIOCHEMISTRY OF NO AND NO2:
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587 72 254	HUMANS	EXPERIENCE WITH A MASS SPECTROMETER SYSTEM FOR BLOOD GAS ANALYSIS IN HUMANS
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105 72 045	HUMILIS	ALKALOIDS FROM CROTON SPECIES. 12. GLUTARIMIDE PEPTIDES FROM C. HUMILIS L.
570 72 275	HUMILIS	ALKALOIDS FROM CROTON SPECIES. 11. PEPTIDYL COMPOUND FROM C. HUMILIS L.
290 72 124	HUMULENE	STUDIES IN SESQUITERPENES. 46. SESQUITERPENES FROM THE OLEORESIN OF DIPTEROCARPUS PILOSUS: HUMULENE
570 72 125	HUMULINIC	CIRCULAR DICHROSIM. 51. CIRCULAR DICHROSIM OF DERIVATIVES OF HOP CONSTITUENTS CONTAINING A FIVE
570 72 348	HUMULUS	CONSTITUENTS OF HOPS (HUMULUS LUPULUS L.). 7. RAPID ANALYSIS OF VOLATILE COMPONENTS
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350 72 010	HUNDRED	DIFFERENTIAL ENERGY AND ANGULAR CROSS SECTIONS FOR IONIZATION BY SEVERAL HUNDRED KEV ELECTRONS:
405 72 034	HUNDRED	1. SEARCH AND SYNTHESIS OF FAR TRANSURANIUM ELEMENTS. 2. CHEMICAL ELEMENTS OF THE SECOND HUNDRED
525 72 042	HV	PHOTOIONIZATION OF HELIUM: STUDY OF HE + HV = HE(+)(N=2) + E
290 72 230	HYBRID	GAS CHROMATOGRAPHY-MASS SPECTROMETRY OF BIOSYNTHETIC (1)H-(2)H HYBRID FATTY ACID METHYL ESTERS
450 72 056	HYBRID	CARBON MONOXIDE EXPULSION ON ELECTRON IMPACT: HYBRID FRAGMENTATION OF ALPHA-KETO HEMITHIOKETALS
470 72 003	HYBRID	HYBRID COMPUTER AIDED DESIGN OF THICK ELECTROSTATIC ELECTRON LENSES
585 72 ECS	HYBRIDES	1. ISOMERISATIONS EN CHIMIE SUCRES. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
490 72 191	HYDANTOINEN	MASSENSPEKTROMETRIE VON HYDANTOINEN
347 72 005	HYDCRCAREONS	ION CYCLOTRON RESONANCE STUDY OF THE MECHANISM OF CHEMICAL IONIZATION. MASS SPECTROSCOPY OF SELECTED
517 72 111	HYDORCARBONS	PHOTOCHEMICAL OXIDATIONS. 5. CONCERTED VS RADICAL STEPWISE ADDITION OF OXYGEN TO THE CARBON-HYDROGEN
225 72 144	HYDORGEN	MECHANISM OF THE ISOTOPIC EXCHANGE OF THE C-8 HYDORGEN OF PURINES IN NUCLEOSIDES AND IN
420 72 013	HYDRATE	KINETIC STUDY OF THE PROTON HYDRATE H(+)(H2O)(SUB N) EQUILIBRIA IN THE GAS PHASE
265 72 067	HYDRATED	A SEMICONTINUUM MODEL FOR THE HYDRATED ELECTRON. 2. CONFIGURATIONAL STABILITY OF THE GROUND STATE
310 72 050	HYDRATES	METAL HALIDE AMMINES. 2. THERMAL ANALYSES, CALORIMETRY, AND INFRARED SPECTRA OF FLUORIDE AMMINES AND
585 72 624	HYDRATES	COVALENT HYDRATES AS TRANSIENT SPECIES IN HETEROCYCLIC REARRANGEMENTS. 1. RING FISSION OF SOME
305 72 046	HYDRATION	EFFECT OF HYDRATION ON K/AR AGES OF VOLCANIC ROCKS
355 72 068	HYDRATION	HYDRATION OF CN(-), NO2(-), NO3(-), AND OH(-) IN GAS PHASE
517 72 133	HYDRATION	NEW PHOTOCHEMICAL ADDITION REACTIONS OF ACETYLENES. 2. SYNTHETIC POTENTIAL OF NEIGHBORING GROUP
585 72 182	HYDRATION	HETEROCYCLIC STUDIES. (1) XVIII. SOME 6,7-DIAMINOIMIDAZO(1,2-A)PYRIMIDINES AND DERIVED TRICYCLIC
587 72 259	HYDRATION	STUDIES ON HYDRATION OF ESCHERICHIA COLI RIBOSOMES BY NMR
230 72 021	HYDRAULIC	SUMMARY OF HYDRAULIC TESTING IN AND CHEMICAL ANALYSES OF WATER SAMPLES FROM DEEP EXPLORATORY HOLES
325 72 063	HYDRAZIDES	STUDIES OF ORGANOPHOSPHOROCHLORIDATES. 3. SYNTHESIS OF N-SUBSTITUTED PYROPHOSPHORAMIDES. 4.
180 72 146	HYDRAZINE	1. REACTION OF HALOGENOPHOSPHINECARBONYL RHENIUM(I) COMPLEXES WITH ANHYDROUS HYDRAZINE: PREPARATION
325 72 216	HYDRAZINE	2,4,4,6,6-PENTAFLUOR-1,3,5,2,4,6-TRIAZAPHOSPHOR(V)INYL-(2)-AMINE UND HYDRAZINE ('
325 72 314	HYDRAZINE	1. DELTA(1,4)-BICYCLO(2,2,0)HEXENE. 2. TRICYCLO(3,2,1,0(1,5))OCTANE. A 3,2,1-PROPELLANE. 3.
415 72 059	HYDRAZINE	THE HETEROGENEOUS DECOMPOSITION OF HYDRAZINE. 2. THE USE OF N(15) AS A TRACER TO STUDY THE
540 72 007	HYDRAZINE	DETERMINATION DES MECANISMES PRIMAIRES DE LA RADIOLYSE DE L'HYDRAZINE EN PHASE GAZEUSE
585 72 182	HYDRAZINE	HETEROCYCLIC STUDIES. (1) XVIII. SOME 6,7-DIAMINOIMIDAZO(1,2-A)PYRIMIDINES AND DERIVED TRICYCLIC
585 72 269	HYDRAZINE	HETEROCYCLIC IMINES AND AMINES. 13. 3,6-DIHYDRAZINOPYRIDAZINE AND THE NATURE OF THE REACTION BETWEEN
585 72 446	HYDRAZINE	ACTION OF HYDRAZINE AND ITS DERIVATIVES ON THE ADDITION PRODUCTS OF ALLYL ISOTHIOCYANATE AND
585 72 626	HYDRAZINE	STUDIES ON HETEROCYCLIC CHEMISTRY. (1) IX. REACTION OF 2-(CARBONYL)-2H-AZIRINES WITH HYDRAZINE. A
590 72 039	HYDRAZINE	VACUUM THERMAL DECOMPOSITIONS OF THE NITRATE SALTS OF HYDRAZINE
585 72 131	HYDRAZINEN	REAKTION VON ALPHA-BENZOYL-BENZYLCYANID MIT 1,1-DISUBSTITUIERTEN HYDRAZINEN
180 72 018	HYDRAZINES	REACTIONS OF SOME ARENE MANGANESE TRICARBONYL CATIONS WITH AMINES AND HYDRAZINES
310 72 018	HYDRAZINES	POLYHALOGENOAROMATIC COMPOUNDS. 16. PREPARATION AND REACTIONS OF POLYHALOGENOPHENYL AND
490 72 125	HYDRAZINES	SUBSTITUENT EFFECTS IN THE D.C. POLAROGRAPHY AND CYCLIC VOLTAMMETRY OF SOME N-BENZOYL, N'-PHENYL
585 72 114	HYDRAZINES	RING TRANSFORMATIONS INVOLVING CHLOROHETEROCYCLES. 3. REACTION OF 4-CHLOROQUINAZOLINES WITH
585 72 601	HYDRAZINES	REACTIONS OF 2-ACYL-3(2H)-BENZOFURANONES WITH HYDRAZINES AND DIAMINES
585 72 616	HYDRAZINES	TRANSAMINATION REACTIONS BETWEEN HEXAMETHYLDISILAZANE AND SOME HYDRAZINES
310-72 069	HYDRAZINIUM(	CONTRIBUTION TO USE OF HYDRAZINIUM(+2) FLUORIDE AS FLUORINATING AGENT
325 72 251	HYDRAZINO	FRAGMENTATION OF SOME HYDRAZINO AND HYDROXYLAMINOHALOPHOSPHINES UNDER ELECTRON IMPACT
325 72 206	HYDRAZINOBORANE	REACTIONS OF AMINOBORANES AND HYDRAZINOBORANES WITH CARBONYL AND THIOCARBONYL COMPOUNDS
325 72 188	HYDRAZINS	1. BEITRAGE ZUR CHEMIE DES HYDRAZINS UND SEINER DERIVATE. XXII. STICKSTOFF-KOMPLEXE VON BARIUM,
585 72 050	HYDRAZOBENZENES	MECHANISM OF BENZIDINE AND SEMIDINE REARRANGEMENTS. 25. THE ACID CATALYSED DISPROPORTIONATION OF
585 72 374	HYDRAZOCYCLOHEX	REACTION OF ORGANIC PEROXIDES. 17. HYDROPEROXIDES FROM CYCLOHEXANONE, CYCLOHEXYLHYDRAZONE, AND

490 72 149 HYDRAZON ZUR STEREOCHEMIE DER THERMISCHEN FRAGMENTIERUNG VON HYDRAZON DERIVATEN *SUBSTITUIERTER*
517 72 026 HYDRAZONE PHOTOCHEMISTRY OF BENZOPHENONE HYDRAZONE
585 72 277 HYDRAZONE ALPHA,BETA-EPOXYKETON GOES TO ALKINON-FRAGMENTIERUNG. 1. SYNTHESE VON EXALTON UND RAC-MUSCON AUS
325 72 063 HYDRAZONES STUDIES OF ORGANOPHOSPHOROCHLORIDATES. 3. SYNTHESIS OF N-SUBSTITUTED PYROPHOSPHORAMIDES. 4.
490 72 015 HYDRAZONES ELECTRONIC SPECTROSCOPY AND PHOTOCHEMISTRY OF ORGANIC COMPOUNDS. 1. ARYLOXIRANES AND
517 72 193 HYDRAZONES CHARGE-TRANSFER *COMPLEX AND PHOTOCHEMICAL REACTION OF* 9-ANTHRALDEHYDE HYDRAZONES IN SULPHUR DIOXIDE
570 72 470 HYDRAZONES 1. CHIMIE ET PHARMACOLOGIE DE L'APIOSE. IV. (HYDROXYMETHYL-3BETA-D-ERYTHROFURANNOSYL)-9-ADENINE:
585 72 072 HYDRAZONES PREPARATION OF PYRAZOLES FROM THE C(ALPHA)NN-TRIANION OF HYDRAZONES HAVING AN ALPHA-HYDROGEN ATOM
585 72 497 HYDRAZONES SEPARATION AND EQUILIBRATION OF TWO SYN-ANTI-ISOMERIC HYDRAZONES
180 72 014 HYDRIDE EXCHANGE OF C(13)O WITH MANGANESE PENTACARBONYL HYDRIDE
180 72 203 *HYDRIDE* CRYSTAL AND MOLECULAR STRUCTURE OF TETRANUCLEAR RUTHENIUM CARBONYL HYDRIDE ALPHA-H2RU4(CO)13
187 72 098 HYDRIDE HYDRIDE COMPLEXES OF TRANSITION METALS
187 72 167 HYDRIDE PLATINUM HYDRIDE ADDITION TO GERANYL AND FARNESYL METHYL ETHER
187 72 180 HYDRIDE HYDRIDE DERIVATIVES OF NIOBOCENE AND TANTALOCENE
225 72 163 HYDRIDE INVERSE HYDROGEN ISOTOPE EFFECTS IN SOME METAL HYDRIDE SYSTEMS
295 72 021 HYDRIDE DISSOCIATION PRESSURES AND RELATED THERMODYNAMIC FUNCTIONS AND HYDROGEN SOLUTION PARAMETERS IN THE
325 72 045 HYDRIDE CARBONIUM ION-SILANE HYDRIDE TRANSFER REACTIONS. 5. TERT-ALKYL CATIONS
325 72 C50 HYDRIDE STEREOCHEMISTRY OF ORGANOMETALLIC COMPOUNDS. 10. FURTHER EVIDENCE AS TO THE MECHANISM OF BOROHYDRIDE
325 72 051 HYDRIDE REARRANGEMENT OF AN ALPHA-SUBSTITUTED BICYCLIC NITROSO COMPOUND WITH LITHIUM ALUMINUM HYDRIDE
325 72 315 HYDRIDE 1. REACTION OF 2-(DELTA(3)-CYCLOPENTENYL)ETHYL BROMIDE WITH TRI-N-BUTYLTIN HYDRIDE. CYCLIZATION TO
375 72 C15 HYDRIDE 1. MAGNESIUM HYDRIDE IN THE SUN. 2. ABUNDANCE OF CHLORINE IN THE SUN. 3. (0,0) BAND OF GAMMA SYSTEM
480 72 077 HYDRIDE APPLICATION OF CHEMICAL IONIZATION MASS SPECTROMETRY *IN HIGH TEMPERATURE CHEMISTRY: INTERMEDIATES* IN
490 72 222 HYDRIDE TRANSANNULAR HYDRIDE SHIFTS. A MECHANISTIC STUDY IN THE LONGIFOLENE SERIES
585 72 273 HYDRIDE NITROUS ACID DEAMINATION OF 2-(AMINOMETHYL)CYCLOHEXANOL. THE QUESTION OF A 1,3-HYDRIDE SHIFT OF TWO
585 72 540 HYDRIDE REARRANGEMENT OF EXO-2-BROMOBICYCLO(2.2.1)HEPTANE-1-CARBOXYLIC ACID DURING REDUCTION WITH LITHIUM
592 72 026 HYDRIDE DYNAMIC SAMPLING OF THE DEUTERIUM HYDRIDE SELF-EXCHANGE BEHIND REFLECTED SHOCK WAVES
180 72 167 HYDRIDES *PREPARATION AND REACTIVITY OF SOME RUTHENIUM CARBONYL HYDRIDES*
187 72 044 HYDRIDES CHEMISTRY OF METAL HYDRIDES. 9. REACTIONS OF TRANS-PTHCL(ET3P)2 WITH PERFLUOROCYCLOBUTENE AND
187 72 061 HYDRIDES ADDITION REACTIONS OF CARBON DISULPHIDE WITH TERTIARY PHOSPHINE SUBSTITUTED CARBONYL HYDRIDES OF
187 72 C76 HYDRIDES ARENE MOLYBDENUM CHEMISTRY: TERTIARYPHOSPHINE AND PHOSPHITE DERIVATIVES AND RELATED PHOSPHINE
225 72 081 HYDRIDES ISOTOPE EXCHANGE REACTIONS. 8. VARIATION OF THE PARTITION FUNCTION RATIOS OF THE ISOTOPIC FORMS OF
240 72 022 *HYDRIDES* *SELF DIFFUSION OF* HYDROGEN IN TRANSITION METAL HYDRIDES
275 72 010 HYDRIDES FIELD MASS SPECTRA OF VOLATILE INORGANIC HYDRIDES
290 72 077 HYDRIDES ADDITION OF SILICON HYDRIDES TO OLEFINIC DOUBLE BONDS. 12. USE OF AMINOSILICON HYDRIDES AND SILAZANE
325 72 CC6 HYDRIDES 1. A HIGH YIELD SYNTHESIS OF METHYLTHIO AND METHYLSELENO DERIVATIVES OF SILICON, GERMANIUM, AND TIN.
325 72 166 HYDRIDES STUDIES ON ORGANIC FLUORINE COMPOUNDS. 9. REACTIONS OF TRIFLUOROMETHYLQUINOLINES WITH METAL HYDRIDES
325 72 241 HYDRIDES THE REACTION OF BORON HYDRIDES WITH SMALL CARBON SPECIES (CARBORANES, INFRARED, B(11), AND H(1) NMR,
347 72 021 HYDRIDES CHEMICAL IONIZATION MASS SPECTROMETRY OF SELECTED BORON HYDRIDES
518 72 046 HYDRIDES 1. PHOTOELECTRON SPECTRA OF HALOGENS AND MIXED HALIDES ICL AND IBR. 2. PHOTOELECTRON SPECTRA OF
686 72 259 HYDRIDES REDUCTION OF 6-TRICHLOROMETHYL-2-PYRONES WITH METAL HYDRIDES AND WITH ZINC
585 72 753 HYDRIDES 1. SCHMIDT REACTION WITH 6-AZA-B-HOMO-5ALPHA-CHOLESTANE-3,7-DIUNE. 2. PREPARATION OF 2,3-
590 72 020 HYDRIDES KINETICS OF HETEROGENEOUS THERMAL DECOMPOSITION OF ZIRCONIUM AND HAFNIUM BORON HYDRIDES
180 72 161 HYDRIDO SELECTIVE HYDROGENATION OF *ALPHA,BETA UNSATURATED CARBONYL COMPOUNDS VIA HYDRIDO* IRON COMPLEXES
180 72 184 HYDRIDO METHYL AND HYDRIDO (PI-CYCLOPENTADIENYLCARBONYLNITROSYL) RHENIUM
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187 72 044 HYDRIDODIPHENYL CHEMISTRY OF METAL HYDRIDES. 9. REACTIONS OF TRANS-PTHCL(ET3P)2 WITH PERFLUOROCYCLOBUTENE AND
180 72 C98 HYDRIDOTRIPHENY SILICON-TRANSITION METAL CHEMISTRY. 6. KINETICS AND MECHANISM OF REPLACEMENT OF TRIPHENYLSILANE BY
587 72 215 HYDRIERING 1. ABBAU VON *STEROIDEN. XIII.* HYDROXYLIERUNG VON 17ALPHA-METHYLOSTRADIOL IN 2, 4, UND
585 72 221 HYDRINDENYL 1. SOLVOLYSIS OF THE PENTACYCLO(4,4,0,0(2,4),0(3,8),0(5,7))DECANE SYSTEM. 2. STEREOSPECIFIC
580 72 044 HYDRO-OLIGOMERI 1. OLIGOMERIZATION AND HYDRO-OLIGOMERIZATION OF PROPYLENE ON ZEOLITES. 2. RADIATION-THERMAL CRACKING
325 72 307 HYDROALUMINIERU REAKTIONEN VON ALUMINIUMALKYLEN MIT CARBONYL-VERBINDUNGEN. 2. HYDROALUMINIERUNG VON
490 72 210 HYDROARCMATIC DETERMINATION OF MASS SPECTROMETRIC SENSITIVITY DATA FOR HYDROAROMATIC COMPOUNDS
585 72 170 HYDROAROMATIC SYNTHETIC STUDIES TOWARDS COMPLEX DITERPENOIDS. 6. NEW SYNTHETIC ROUTES TO TETRACYCLIC
585 72 604 HYDROAROMATIC OXIDATIONS OF HYDROAROMATIC SYSTEMS. 1. OXIDATION OF TROPILIDENE BY CERIC AMMONIUM NITRATE
585 72 377 HYDROAZULENES SYNTHESIS OF HYDROAZULENES BY SOLVOLYTIC REARRANGEMENT OF 9-METHYL-1-DECALYL TOSYLATES
230 72 074 HYDROBIOLOGICAL WATER POLLUTION DIAGNOSIS BY HYDROBIOLOGICAL METHODS, APPLICATION TO HYDROGEOLOGY
416 72 005 HYDROBIONTS INTRAVITAL MEASUREMENT OF GAMMA RAY EMITTERS IN MARINE HYDROBIONTS

416 72 CE4 HYDROBICNTS RADIONUCLIDES OF HYDROBIONTS
325 72 038 HYDROBORATING 1,3,2-BENZODIOXABOROLE, A CONVENIENT MONOFUNCTIONAL HYDROBORATING AGENT. A SIMPLE NEW SYNTHESIS OF
325 72 038 HYDROBORATION 1,3,2-BENZODIOXABOROLE, A CONVENIENT MONOFUNCTIONAL HYDROBORATING AGENT. A SIMPLE NEW SYNTHESIS OF
325 72 039 HYDROBORATION HYDROBORATION. 31. THE CYCLIC HYDROBORATION OF DIENES WITH BORANE IN TETRAHYDROFURAN IN THE MOLAR
325 72 224 HYDROBORATION MEASUREMENT OF THE KINETICS AND ACTIVATION PARAMETERS FOR THE HYDROBORATION OF TETRAMETHYLETHYLENE
325 72 282 HYDROBORATION *REACTION OF ORGANOBORANES WITH* ALPHA-LITHIUM FURAN, CONVENIENT SYNTHESIS OF 4,4-
585 72 051 HYDROBORATION L'HYDROBORATION DES ENAMINES ET SES APPLICATIONS. 3. REDUCTION DES ENAMINES PYRROLIDINIQUES DES
585 72 113 HYDROBORATION HYDROBORATION SELECTIVE DE DELTA(20)(21) STEROIDES
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120 72 036 HYDROCARBON OXYGENATES IN AUTOMOTIVE EXHAUST GAS. 3. CARBONYLS AND NONCARBONYLS IN EXHAUSTS FROM SIMPLE
120 72 044 HYDROCARBON 1. OXYGENATES IN EXHAUST FROM SIMPLE HYDROCARBON FUELS. 2. OXYGENATES IN AUTOMOTIVE EXHAUST GAS.
120 72 052 HYDROCARBON CONTRIBUTION OF SOME CARBONYL, PHENOL, AND HYDROCARBON COMPONENTS TO DIESEL EXHAUST ODOR
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275 72 013 HYDROCARBON QUANTITATIVE GROUP ANALYSIS OF HYDROCARBON MIXTURES SIMILAR TO GASOLINE WITH *FIELD ION* MASS
285 72 C33 HYDROCARBON MECHANISMS OF C2* AND CH* FORMATION IN A HYDROGEN-OXYGEN FLAME CONTAINING HYDROCARBON TRACES
325 72 096 HYDROCARBON UNSATURATED NITROGEN COMPOUNDS CONTAINING FLUORINE. 1. THERMAL AND PHOTOCHEMICAL REACTIONS OF
325 72 109 HYDROCARBON HYDROCARBON THERMAL DEGENERATE REARRANGEMENTS. 4. STEREOCHEMISTRY OF THE METHYLENECYCLOPROPANE
325 72 117 HYDROCARBON 1. PENTACYCLO(4.4.0.0(2.10).0(3.5).0(4.8))DECANE AND TETRACYCLO(4.4.0.0(2.10).0(4.8))DECANE. 2.
345 72 014 HYDROCARBON IONIZATION BY LOW ENERGY *HEAVY IONS IN NITROGEN, CARBON DIOXIDE*, ARGON, AND HYDROCARBON GASES
395 72 049 HYDROCARBON ISOTOPIC OXYGEN EXCHANGE AND CATALYTIC ACTIVITY OF SOLID NIO SOLUTIONS IN MGO RELATIVE TO
410 72 051 HYDROCARBON RELATION BETWEEN THE ISOTOPE SEPARATION FACTOR AND EQUILIBRIUM CONSTANTS FOR CARBON ISOTOPE EXCHANGE
415 72 070 HYDROCARBON USE OF DEUTERATED COMPOUNDS FOR INVESTIGATION OF KINETICS AND MECHANISM OF HYDROCARBON THERMAL
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505 72 023 *HYDROCARBON* CNDO CALCULATIONS ON SOME NEGATIVE HYDROCARBON IONS AND REACTIONS
540 72 027 HYDROCARBON 1. RADIATION CHEMISTRY OF SATURATED-UNSATURATED HYDROCARBON SYSTEMS. IV. THE EFFECT OF CYCLIC
540 72 039 HYDROCARBON RADIATION CHEMISTRY OF HYDROCARBON AND ALKYL HALIDE SYSTEMS
540 72 C64 HYDROCARBON RADIOLYSIS OF HYDROCARBON MIXTURES
540 72 074 HYDROCARBON RADIOLYSIS OF THE MIXTURE OF UNSATURATED HYDROCARBON AND AMMONIA. 1. FORMATION OF ETHYLAMINE FROM
560 72 007 HYDROCARBON STUDY OF A RF ELECTRICAL DISCHARGE IN A STREAM OF AROMATIC HYDROCARBON VAPOR AT LOW PRESSURE
570 72 145 HYDROCARBON TOBACCO CHEMISTRY. 5. NORSOLANESENE, A C44-ISOPRENOID HYDROCARBON FROM TOBACCO
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135 72 011 HYDROCARBONS RAPID METHODS OF ANALYSIS FOR TRACE QUANTITIES OF POLYNUCLEAR AROMATIC HYDROCARBONS AND PHENOLS IN
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285 72 028 HYDROCARBONS RADICALS FORMED *IN THE GASEOUS PHASE BY THE IMPACT OF LOW ENERGY* ELECTRONS ON HYDROCARBONS
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300 72 215 HYDROCARBONS UBIQUITY OF HYDROCARBONS IN NATURE: ALIPHATIC HYDROCARBONS IN WEATHERED LIMESTONE
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325 72 076 HYDROCARBONS 1. THERMAL REORGANIZATIONS OF C6H8 HYDROCARBONS. 2. DIMERIZATIONS OF METHYLENECYCLOPROPANES
325 72 095 HYDROCARBONS CHARGE DISTRIBUTION AND CHEMICAL EFFECTS IN SATURATED HYDROCARBONS
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325 72 269 HYDROCARBONS 1. REACTIONS OF METASTABLE SINGLET CARBON ATOMS WITH UNSATURATED HYDROCARBONS. 2. REACTIONS OF
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450 72 089 HYDROCARBONS THERMAL ISOTOPE EFFECTS IN MASS SPECTRA OF COMMON AND DEUTERATED HYDROCARBONS
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490 72 025 HYDROCARBONS 1. MASS SPECTROMETRIC ANALYSIS OF THE AROMATIC PART OF THE 350 TO 450 DEGREES C. FRACTION OF
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490 72 103 HYDROCARBONS MASS SPECTROMETRY OF POSITIVE AND NEGATIVE IONS OF POLYENE HYDROCARBONS
490 72 160 HYDROCARBONS UBIQUITY OF HYDROCARBONS IN NATURE: ALIPHATIC HYDROCARBONS IN WEATHERED LIMESTONE
505 72 032 HYDROCARBONS 1. NEGATIVE IONIZATION OF NORMAL PARAFFIN HYDROCARBONS C6-C9, C20, C22, AND C24 IN THE ELECTRON
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585 72 795 HYDROCARBONYL A MECHANISM STUDY OF OLEFIN ISOMERIZATION AND HYDROGENATIONS CATALYZED BY COBALT HYDROCARBONYL
410 72 139 HYDROCHLORIDE TRITIUM ISOTOPE FRACTIONATION IN THE SYSTEM CONSISTING OF GASEOUS HYDROGEN CHLORIDE AND SOLVATES OF
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325 72 183 HYDROCHLORINATI VAPOR-PHASE HYDROCHLORINATION OF MONOSUTSTITUTED ACETYLENE HYDROCARBONS
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100 72 102 HYDROGEN ADSORPTION, NUCLEATION, AND GROWTH OF CADMIUM ON TUNGSTEN COVERED WITH OXYGEN OR HYDROGEN
100 72 105 HYDROGEN COMPARISON OF THE HEAT OF ADSORPTION OF HYDROGEN AND DEUTERIUM ON NICKEL FILMS
105 72 022 HYDROGEN TRITIUM-HYDROGEN EXCHANGE OF BACITRACIN A. EVIDENCE FOR AN INTRAMOLECULAR HYDROGEN BOND
105 72 028 HYDROGEN HYDROGEN EXCHANGE IN PROTEINS. EQUILIBRIUM AND KINETIC ISOTOPE EFFECTS IN BOVINE PLASMA ALBUMIN
105 72 108 HYDROGEN HYDROGEN ION TITRATION CURVES OF PROTEINS AS A SOURCE OF STRUCTURAL AND FUNCTIONAL INFORMATION
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165 72 046 HYDROGEN HYDROGEN BONDING AND STEREOSPECIFIC LONG RANGE SPIN COUPLING IN 3-NITRO-5-FLUOROSALICYLALDEHYDE
165 72 047 HYDROGEN RELATIONS BETWEEN ROTATIONAL ISOMERISM, HYDROGEN BONDING, AND SUBSTITUENT EFFECTS IN ORGANIC
165 72 055 HYDROGEN ENERGY PARAMETERS IN POLYPEPTIDES. 5. AN EMPIRICAL HYDROGEN BOND POTENTIAL FUNCTION BASED ON
165 72 060 HYDROGEN CHEMICAL CONSEQUENCES OF STRONG HYDROGEN BONDING IN REACTIONS OF ORGANIC IONS IN GAS PHASE.
165 72 089 HYDROGEN HYDROGEN BONDING ENERGIES TO NEGATIVE IONS FROM GAS PHASE MEASUREMENTS OF IONIC EQUILIBRIA
165 72 090 HYDROGEN ACTIVATION ENERGY REQUIREMENTS IN HYDROGEN ABSTRACTIONS. QUANTITATIVE DESCRIPTION OF CAUSES IN TERMS
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180 72 151 HYDROGEN ISOTOPE EXCHANGE OF HYDROGEN IN ETHYL AND BENZYL DERIVATIVES OF C5H5MN(CO)3 AND C5H5MN(CO)2CP(PH)3
180 72 199 HYDROGEN STEREOSELECTIVE LOSS OF HYDROGEN DURING FRAGMENTATION OF CYCLOHEXADIENE IRON TRICARBONYL IN THE MASS
180 72 202 HYDROGEN KINETIC ISOTOPE EFFECTS OF HYDROGEN EXCHANGE IN CYCLOPENTADIENYL MANGANESE TRICARBONYL AND
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185 72 023 HYDROGEN CHARGE EXCHANGE IN HYDROGEN ATOM COLLISIONS
185 72 044 HYDROGEN CHARGE EXCHANGE BETWEEN PROTONS AND ATOMIC HYDROGEN: COMPARISON BETWEEN THEORY AND EXPERIMENT
185 72 050 HYDROGEN CHARGE CHANGING PROCESSES FOR HELIUM BEAM INVOLVING METASTABLE ATOMS IN MOLECULAR HYDROGEN
185 72 051 HYDROGEN FORMATION OF EXCITED HYDROGEN ATOMS BY CHARGE TRANSFER AND DISSOCIATION
187 72 017 HYDROGEN 1. BIS(PENTAMETHYLCYCLOPENTADIENYL) TITANIUM(II). ISOLATION AND REACTIONS WITH HYDROGEN, NITROGEN,
187 72 069 HYDROGEN CYCLOHEPTATRIENE AND TROPYLIUM METAL COMPLEXES. 9. (1,5)HYDROGEN MIGRATIONS IN CYCLOHEPTATRIENES
187 72 111 HYDROGEN ISOTOPIC HYDROGEN EXCHANGE IN BISARENE CHROMIUM COMPLEXES
187 72 146 HYDROGEN ISOTOPIC HYDROGEN EXCHANGE IN CYCLOPENTADIENYL IRON COMPLEXES
187 72 182 HYDROGEN MOLYBDENOCENE AS AN INTERMEDIATE IN REACTIONS WITH HYDROGEN, NITROGEN, AND CARBON MONOXIDE
200 72 035 HYDROGEN COSMIC RAY SOURCE AND LOCAL INTERSTELLAR SPECTRA DEDUCED FROM ISOTOPES OF HYDROGEN AND HELIUM

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202	72	036	HYDROGEN	3S AND 3P EXCITATIONS OF ATOMIC HYDROGEN BY PROTON AND ALPHA PARTICLE IMPACT
202	72	052	HYDROGEN	COLLISION INDUCED VIBRATIONAL EXCITATION AND DISSOCIATION OF HYDROGEN WITH ALKALI ATOMS AND IONS
202	72	C89	HYDROGEN	DIFFERENTIAL CROSS SECTION FOR THE REACTIVE SCATTERING OF DEUTERIUM ATOMS BY HYDROGEN MOLECULES:
202	72	C90	HYDROGEN	1. EXCITATION OF 3914-A N2(+) RADIATION IN COLLISIONS OF HEAVY IONS WITH N2. 2. OBSERVATION OF FINE
202	72	108	HYDROGEN	1. PROTON IMPACT EXCITATION FOR ALKALI ATOMS. 2. ELECTRON LOSS FROM HYDROGEN ATOMS INCIDENT ON
202	72	109	HYDROGEN	1. EXCITATION OF HYDROGEN IN COLLISIONS WITH ALKALI METAL ATOMS. 2. ELECTRON LOSS IN ATOM-MOLECULE
202	72	149	HYDROGEN	VIBRATIONAL ENERGY TRANSFER IN THE HYDROGEN MOLECULE-HELIUM ATOM SYSTEM
202	72	166	HYDROGEN	COLLISIONS BETWEEN FAST HYDROGEN ATOMS AND ALKALI AND INERT GAS TARGETS
202	72	174	HYDROGEN	LOW ENERGY ELASTIC AND FINE STRUCTURE EXCITATION SCATTERING OF GROUND STATE C(+) IONS BY HYDROGEN
225	72	002	HYDROGEN	NON-ZERO MAGNETIC FIELD LEVEL CROSSING OF (3)PI(U) HYDROGEN MOLECULAR LEVELS EXCITED BY ELECTRON
225	72	C06	HYDROGEN	HIGHLY EXCITED STATES OF HYDROGEN MOLECULES. 1. H2, HD, AND D2. 2. H3
225	72	009	HYDROGEN	EXCITATION OF THE HYDROGEN ATOM BY A FAST PROTON
225	72	C16	HYDROGEN	E2C MECHANISM IN ELIMINATION REACTIONS. 4. PRIMARY HYDROGEN ISOTOPE EFFECTS
225	72	017	HYDROGEN	EXCHANGE MECHANISM AND ARRHENIUS PARAMETERS OF ELEMENTARY STEPS IN THE REACTIONS OF HYDROGEN ATOMS
225	72	018	HYDROGEN	FORMATION OF H(2P) AND H(2S) IN COLLISIONS OF PROTONS AND HYDROGEN ATOMS WITH HYDROGEN MOLECULES
225	72	C23	HYDROGEN	USE OF SECOND ORDER POTENTIALS IN THE THEORY OF SCATTERING OF CHARGED PARTICLES BY ATOMS. 2.
225	72	025	HYDROGEN	COLLISION INTEGRALS FOR ISOTOPIC HYDROGEN MOLECULES
225	72	027	HYDROGEN	ESTABLISHMENT OF EQUILIBRIA IN THE ISOTOPIC DISTRIBUTION OF HYDROGEN AND DEUTERIUM BETWEEN PALLADIUM
225	72	028	HYDROGEN	ENHANCEMENT OF CARCINOGENICITY OF 7,12-DIMETHYLBENZ(ALPHA)ANTHRACENE THROUGH REPLACEMENT OF HYDROGEN
225	72	C31	HYDROGEN	HETEROAROMATIC HYDROGEN EXCHANGE REACTIONS. 5. ISOTOPE EFFECTS FOR ACID CATALYSED EXCHANGE OF
225	72	032	HYDROGEN	ACCURATE CALCULATION OF THE VIBRATIONAL FORCE CONSTANT OF THE HYDROGEN MOLECULE BY
225	72	040	HYDROGEN	HYDROGEN ISOTOPIC EXCHANGES T-H, T-D, D-H, AND H-D BETWEEN DIAZOACETONE AND DIAZOACETALDEHYDE. SPEED
225	72	045	HYDROGEN	ISOTOPE EXCHANGE PROCESS BETWEEN THE AMMONIA OR AN AMINE AND THE HYDROGEN
225	72	052	HYDROGEN	SEMIEMPIRICAL CALCULATIONS FOR ELECTRON IMPACT EXCITATION OF HYDROGEN ATOM
225	72	053	HYDROGEN	ENERGY TRANSFER IN MONOCHROMATICALLY EXCITED HYDROGEN (B(1)SIGMA(U)(+)). 1. EXCITATION PROCESSES.
225	72	054	HYDROGEN	ANALYSIS OF DEUTERIUM CONTENT OF HYDROGEN AT AND BELOW NATURAL ABUNDANCE LEVELS
225	72	C56	HYDROGEN	1. EXCITATION AND IONIZATION OF HYDROGEN BY HYDROGEN-ATOM IMPACT. 2. SEMIQUANTAL TREATMENT OF
225	72	060	HYDROGEN	DIFFERENTIAL AND TOTAL CROSS SECTIONS FOR EXCITATION OF THE N=2 LEVEL OF HYDROGEN BY PROTON IMPACT
225	72	062	HYDROGEN	HIGH ENERGY APPROXIMATION. 2. HYDROGEN ATOM EXCITATION BY ELECTRONS
225	72	063	HYDROGEN	EXAMINATION OF THE EXCHANGE OF DEUTERIUM FROM DEUTERIUM OXIDE IN CARBON TETRACHLORIDE SOLUTION WITH
225	72	064	HYDROGEN	MOLECULAR PHYSICAL PROPERTIES OF THE HYDROGEN ISOTOPES AND OF THEIR ISOTOPIC COMBINATIONS
225	72	C66	HYDROGEN	REACTIONS OF RADICALS. 1. USE OF HYDROGEN ISOTOPES IN POLYMER CHEMISTRY. 2. HYDROGEN ATOM REACTIONS
225	72	070	HYDROGEN	ELECTRON CAPTURE INTO THE N = 3,4 STATES OF H BY LOW ENERGY H(+) AND H2(+) IMPACT ON HYDROGEN GAS
225	72	071	HYDROGEN	SPONTANEOUS IONIZATION OF A HYDROGEN ATOM IN AN ELECTRIC FIELD. 1.
225	72	C79	HYDROGEN	THE DETERMINATION OF SLOT EFFICIENCIES FOR DEUTERIUM EXCHANGE BETWEEN WATER AND HYDROGEN SULFIDE
225	72	087	HYDROGEN	REACTION OF HYDROGEN ATOMIC IONS WITH HYDROGEN MOLECULES: EXPERIMENT, AB INITIO THEORY, AND A
225	72	C88	HYDROGEN	MECHANISM OF THE ELEMENTARY ACT OF PROTON TRANSFER. PREEXPONENTIAL FACTOR AND HYDROGEN ISOTOPE
225	72	099	HYDROGEN	HYDROGEN EXCHANGE REACTION OF AMINOBENZOIC ACID. 2. PLATINUM CATALYZED HYDROGEN EXCHANGE REACTION
225	72	100	HYDROGEN	NUMBER OF VIBRATIONAL LEVELS OF MOLECULAR HYDROGEN ION
225	72	103	HYDROGEN	DETERMINATION OF ELEMENTARY REACTION RATE CONSTANTS FOR THE REACTION OF HYDROGEN ATOMS WITH VARIOUS
225	72	105	HYDROGEN	FINAL STATES IN DISSOCIATIVE EXCITATION OF MOLECULAR HYDROGEN
225	72	106	HYDROGEN	FINAL STATES IN THE DISSOCIATIVE EXCITATION OF MOLECULAR HYDROGEN
225	72	113	HYDROGEN	ANALYSIS OF HYDROGEN AND TRITIUM CONTENT OF GRAPHITE AND OTHER MATERIALS
225	72	114	HYDROGEN	ALKALINE AMIDE SOLUTIONS IN AMINES. ISOTOPIC EXCHANGE WITH MOLECULAR HYDROGEN
225	72	115	HYDROGEN	ISOTOPIC EXCHANGE BETWEEN HYDROGEN AND WATER VAPOR OVER SUPPORTED METAL CATALYSTS. 1. KINETICS OF
225	72	122	HYDROGEN	EFFECT OF ADSORPTION OF CARRIER GAS IN GAS-SOLID CHROMATOGRAPHY: THEORY AND ITS APPLICATION TO THE
225	72	123	HYDROGEN	ANGULAR DISTRIBUTION OF METASTABLE HYDROGEN FORMED BY DISSOCIATION OF H2(+)
225	72	127	HYDROGEN	ARRHENIUS PREEXPONENTIAL FACTORS FOR PRIMARY HYDROGEN KINETIC ISOTOPE EFFECTS
225	72	128	HYDROGEN	KINETICS OF ACID CATALYZED HYDROGEN ISOTOPE EXCHANGE IN THIOPHENE, FURAN, SELENOPHENE, AND PYRROLE.
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225	72	132	HYDROGEN	THERMODYNAMICS OF HYDROGEN ISOTOPE EXCHANGE REACTIONS. 1. ELECTROCHEMISTRY IN DIMETHYLFORMAMIDE
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225	72	140	HYDROGEN	ISOTOPIC EXCHANGE OF MOLECULAR HYDROGEN IN DIMETHYL SULFOXIDE-WATER MIXTURES UNDER BASE CATALYSIS
225	72	145	HYDROGEN	HYPERFINE COUPLING CONSTANTS FOR THE HYDROGEN MOLECULAR ION
225	72	149	HYDROGEN	EXCITATION OF HYDROGEN ATOMS BY PROTON IMPACT
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230	72	C12	HYDROGEN	OPERATIONAL AND ECONOMIC ASPECTS OF HEAVY WATER PRODUCTION AT NANGAL BASED ON LIQUID HYDROGEN
230	72	013	HYDROGEN	PROCESS FOR THE RE-ENRICHMENT OF HYDROGEN DEPLETED IN DEUTERIUM IN A PLANT FOR THE PRODUCTION OF
230	72	075	HYDROGEN	DEVELOPMENT OF THE HYDROGEN SULFIDE-WATER DUAL TEMPERATURE TECHNOLOGY
240	72	022	HYDROGEN	SELF DIFFUSION OF HYDROGEN IN TRANSITION METAL HYDRIDES
245	72	025	HYDROGEN	ANGULAR SPREAD OF HYDROGEN ATOMS FORMED BY ELECTRON CAPTURE AND DISSOCIATION OF H(+), H2(+), AND
265	72	015	HYDROGEN	1. FORMATION OF H(2P) AND H(2S) IN COLLISIONS OF 1 TO 25 KEV HYDROGEN ATOMS WITH RARE GASES. 2.
265	72	028	HYDROGEN	ELASTIC SCATTERING OF ELECTRONS BY HYDROGEN AND HELIUM ATOMS
265	72	C55	HYDROGEN	NONEMPIRICAL SCF CALCULATIONS ON HYDROGEN LIKE MOLECULES: EFFECT OF NUCLEAR CHARGE ON BINDING ENERGY
265	72	C61	HYDROGEN	AB INITIO STUDIES OF HYDROGEN EXCHANGE AND ABSTRACTION IN H + CH4 SYSTEM
265	72	102	HYDROGEN	PROTON-NITROGEN COLLISIONS LEADING TO PRODUCTION OF METASTABLE 2S HYDROGEN ATOMS
265	72	110	HYDROGEN	LYMAN-ALPHA EMISSION INDUCED BY THE COLLISIONS OF ELECTRONS WITH MOLECULAR HYDROGEN
265	72	173	HYDROGEN	HARRIS METHOD CALCULATIONS OF ELECTRON AND POSITRON SCATTERING BY HYDROGEN LIKE IONS
270	72	022	HYDROGEN	ELECTRON IMPACT CROSS SECTIONS AND RATES FOR NL-N'L' TRANSITIONS IN HYDROGENIC IONS AND HYDROGEN
285	72	034	HYDROGEN	PRIMARY KINETIC ISOTOPE EFFECTS AND THE NATURE OF HYDROGEN TRANSFER TRANSITION STATES. THE REACTION
285	72	041	HYDROGEN	KINETIC ISOTOPE EFFECTS IN THE REACTION OF METHYL RADICALS WITH MOLECULAR HYDROGEN
290	72	C69	HYDROGEN	GAS CHROMATOGRAPHIC SEPARATION OF VOLATILE FLUORIDES USING A HYDROGEN DIFFUSION FLAME AS DETECTOR
290	72	159	HYDROGEN	KINETICS OF HYDROGEN EXCHANGE REACTION STUDIED BY RADIO GAS CHROMATOGRAPHIC PULSE TECHNIQUE
290	72	188	HYDROGEN	1. DESIGN OF PALLADIUM ALLOY ELECTROLYTIC SEPARATORS FOR GC-MS ANALYSIS SYSTEMS. 2. WATER VAPOR
290	72	269	HYDROGEN	GAS CHROMATOGRAPHIC DETERMINATION OF REVERSIBLE ADSORPTION OF HYDROGEN. 10. GAS CHROMATOGRAPHIC
295	72	001	HYDROGEN	PHASE DIAGRAMS FOR HYDROGEN IN METALS AS DEDUCED FROM FERROELASTIC PROPERTIES
295	72	003	HYDROGEN	THERMODYNAMIC AND TRANSPORT PROPERTIES OF INTERSTITIAL HYDROGEN ISOTOPES IN PALLADIUM
295	72	004	HYDROGEN	REACTION OF HYDROGEN AND DEUTERIUM WITH NIOBIUM-ZIRCONIUM ALLOYS AT 900 DEGREES C
295	72	006	HYDROGEN	INSTRUMENT FOR MEASURING THE HYDROGEN CONTENT OF METALS
295	72	C07	HYDROGEN	SOLUBILITY OF HYDROGEN AND ITS ISOTOPES IN FACE-CENTERED CUBIC CRYSTALS
295	72	C11	HYDROGEN	VIBRATIONAL ENTROPIES OF HYDROGEN IN PALLADIUM-SILVER-HYDROGEN ALLOYS BY ISOTOPIC SOLUBILITY RATIO
295	72	012	HYDROGEN	REACTION OF HYDROGEN WITH LANTHANUM AT VARIOUS TEMPERATURES
295	72	C14	HYDROGEN	DIFFUSION, PERMEABILITY, AND SOLUBILITY OF HYDROGEN AND DEUTERIUM IN PD-NI ALLOYS
295	72	C15	HYDROGEN	1. ELECTROMIGRATION OF HYDROGEN ISOTOPES IN V, NB, AND TA. 2. RECHERCHES SUR LES SYSTEMES:
295	72	019	HYDROGEN	DETERMINATION OF OXYGEN, HYDROGEN, AND NITROGEN IN HIGH MELTING METALS. 6. OXYGEN DETERMINATION IN
295	72	020	HYDROGEN	DIFFUSION AND ELECTROTRANSFER OF HYDROGEN IN TANTALUM
295	72	021	HYDROGEN	DISSOCIATION PRESSURES AND RELATED THERMODYNAMIC FUNCTIONS AND HYDROGEN SOLUTION PARAMETERS IN THE
295	72	023	HYDROGEN	PERMEATION OF ELECTROLYTICALLY GENERATED HYDROGEN AND TRITIUM ATOMS THROUGH LEAD
295	72	025	HYDROGEN	KINETICS OF DIFFUSION OF HYDROGEN IN NIOBIUM
295	72	027	HYDROGEN	INSTRUMENT FOR THE DETERMINATION OF HYDROGEN IN METALS
295	72	C33	HYDROGEN	ISOTOPE EFFECT IN THE SOLUBILITY OF HYDROGEN IN FCC METALS
296	72	034	HYDROGEN	EFFECT OF SURFACE PROCESSES ON HYDROGEN PENETRATION THROUGH MOLYBDENUM
310	72	049	HYDROGEN	LOWER COMBUSTION LIMIT IN THE REACTION OF FLUORINE WITH HYDROGEN
320	72	012	HYDROGEN	ON THE ABILITY OF FREON (TRADEMARK) C-318 TO TRAP HYDROGEN ON A 77 DEGREES K CRYOSURFACE

320 72 018 HYDROGEN THERMAL RELEASE OF HYDROGEN ISOTOPES FROM CRYOGENIC SURFACES
320 72 023 HYDROGEN 1. ULTRAHIGH VACUUM (10(TO-13) MM HG) THROUGH CONDENSATION PUMPS. 2. HYDROGEN PUMPING WITH A
325 72 024 HYDROGEN 1. REACTIONS OF FAST T2 MOLECULES WITH 1-BUTENE. 2. HYDROGEN DISPLACEMENT IN N-BUTANE BY FAST T2 AND
325 72 066 HYDROGEN BRIDGED POLYCYCLIC COMPOUNDS. 65. ELECTROPHILIC ADDITION OF HYDROGEN CHLORIDE, ACETIC ACID, AND
325 72 075 HYDROGEN ACIDITY, BASICITY, AND GAS-PHASE ION CHEMISTRY OF HYDROGEN SELENIDE BY ION CYCLOTRON RESONANCE
325 72 127 HYDROGEN ELECTROPHILIC CYCLODIMERIZATION OF TERT-BUTYLACETYLENE WITH HYDROGEN CHLORIDE
325 72 163 HYDROGEN METALATION REACTIONS. 9. AN APPARENT SUPRAFACIAL 1,6-HYDROGEN SHIFT IN A PENTADIENYLLITHIUM
325 72 207 HYDROGEN ON THE PATTERN COEFFICIENT OF HYDROGEN SELENIDE
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335 72 018 HYDROGEN BACKSCATTERING FROM CRYSTALS USING MOLECULAR HYDROGEN IONS
335 72 026 HYDROGEN BACKSCATTERING OF HYDROGEN AND RARE GAS IONS FROM METAL SUFACES
335 72 C79 HYDROGEN 1. APPLICATION OF AN ENERGY SELECTIVE DETECTOR TO SPUTTERING ANALYSIS OF SOLIDS. 2. SPUTTERING OF
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347 72 004 HYDROGEN ION CYCLOTRON RESONANCE STUDY OF THE MECHANISMS OF CHEMICAL IONIZATION OF SELECTED HYDROCARBONS
347 72 014 HYDROGEN 1. CHEMICAL IONIZATION MASS SPECTROMETRY STUDIES. V. SOME TRANSITION METAL ORGANOMETALLIC COMPOUNDS.
350 72 020 HYDROGEN ELECTRON IMPACT CROSS SECTIONS AND RATES FOR EXCITATION AND IONIZATION OF HYDROGEN AND HYDROGENIC
350 72 023 HYDROGEN IONIZATION OF ATOMIC HYDROGEN BY ELECTRON IMPACT. NUMERICAL CALCULATIONS FOR "FREE-FALL" ATOMIC
350 72 029 HYDROGEN ANALYTICAL EXPRESSIONS FOR EXCITATION AND IONIZATION CROSS SECTIONS AND RATE COEFFICIENTS OF
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355 72 002 HYDROGEN 1. ION-MOLECULAR CLUSTERIZATION REACTIONS IN WATER VAPOR AT HIGH PRESSURES. 2. ION-MOLECULE
355 72 020 HYDROGEN ION-MOLECULE REACTIONS IN ISOTOPIC HYDROGEN BY ION CYCLOTRON RESONANCE
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355 72 045 HYDROGEN INFLUENCE OF ROTATIONAL ENERGY ON ION-MOLECULE CROSS SECTIONS: ORTHO AND PARA HYDROGEN AND DEUTERIUM
355 72 069 HYDROGEN 1. REACTION OF HYDROGEN ATOMS WITH C2H4 AND C2D4. 2. REACTIONS OF HOT H WITH C2D4
355 72 072 HYDROGEN RELATIVE RATES OF ISOTOPIC HYDROGEN ATOM-MOLECULE REACTIONS
365 72 002 HYDROGEN BACKSTREAMING OF HYDROGEN WHEN PUMPING HYDROCARBONS WITH AN ION PUMP
370 72 003 HYDROGEN PULSED SOURCE OF NEGATIVE HYDROGEN IONS
370 72 049 HYDROGEN PRODUCTION OF NEGATIVE HYDROGEN IONS IN A PLASMA WITH A DOUBLE SHEATH
380 72 036 HYDROGEN ISOTOPE ANALYSIS OF SMALL QUANTITIES OF HYDROGEN
380 72 043 HYDROGEN QUANTITATIVE ANALYSIS OF HYDROGEN ISOTOPES BY MASS SPECTROMETRY
380 72 050 HYDROGEN METHOD OF PRECISION EXPRESS-ANALYSIS OF HYDROGEN ISOTOPE CONTENT IN NATURAL WATERS
395 72 046 HYDROGEN HYDROGEN CHLORIDE CATALYZED O(18) EXCHANGE BETWEEN PARA-SUBSTITUTED PHENYLMETHYL SULFOXIDES AND
410 72 010 HYDROGEN 1. TECHNIQUE USED TO SEPARATE N(15) ON COLUMNS. 2. DETERMINATION OF ACTIVATION ENERGY OF N(15)/N(14)
410 72 137 HYDROGEN OVER THE ENRICHMENT OF THE STABLE ISOTOPE S(34) IN THE SYSTEM HYDROGEN SULFITE/SULFUR DIOXIDE. 1.
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415 72 044 HYDROGEN RELATIONSHIP BETWEEN FLUXES OF HYDROGEN AND OXYGEN ISOTOPES OF LABELED WATER AND WATER FLUX ACROSS A
416 72 076 HYDROGEN 1. MODIFICATION OF ATMOSPHERIC TRITIUM AND WATER VAPOR BY LAKE TAHOE. 2. ATMOSPHERIC HT AND HTO.
420 72 030 HYDROGEN MASS SPECTROMETRIC OBSERVATIONS ON THE REACTION OF HYDROGEN ATOMS WITH IODINE CYANIDE
420 72 038 HYDROGEN MASS SPECTROMETRIC MEASUREMENT OF RATE CONSTANTS OF REACTIONS OF HYDROGEN AND FLUORINE ATOMS WITH
420 72 047 HYDROGEN CLASSICAL DYNAMICS OF REACTION OF FLUORINE ATOMS WITH HYDROGEN MOLECULES. 2. DEPENDENCE ON POTENTIAL
420 72 050 HYDROGEN CHEMICAL KINETICS OF THE PYROLYSIS OF HYDROGEN DEUTERIDE
420 72 063 HYDROGEN KINETICS OF HYDROGEN PEROXIDE PYROLYSIS BY MOLECULAR BEAM MASS SPECTROMETRY
420 72 064 HYDROGEN KINETIC ENERGIES OF PROTONS FORMED DURING THE COLLISION OF ELECTRONS WITH VIBRATIONALLY EXCITED
420 72 068 HYDROGEN RATE MEASUREMENTS FOR THE REACTION OF HYDROGEN CHLORIDE AND DEUTERIUM CHLORIDE WITH ATOMIC OXYGEN
430 72 002 HYDROGEN MULTIPHOTON IONIZATION AND DISSOCIATION OF THE HYDROGEN MOLECULE AT 1.06 MU
430 72 028 HYDROGEN ION AND LASER MICROPROBES APPLIED TO MEASUREMENT OF CORROSION PRODUCED HYDROGEN ON A MICROSCOPIC
435 72 007 HYDROGEN HYDROGEN MONITOR FOR DETECTION OF LEAKS IN LMFBR STEAM GENERATORS
450 72 005 HYDROGEN DOUBLY CHARGED IONS FROM LABELED TOLUENES. ISOTOPE EFFECTS, PREFERENCE FACTORS, AND HYDROGEN
450 72 016 HYDROGEN 1. LOSS OF ME. FROM THE STILBENE MOLECULAR ION. A REASSESMENT. 2. ELECTRON IMPACT STUDIES. LXXIII.
450 72 022 HYDROGEN 1. MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. CCIII. THE COURSE OF A TRIPLE
450 72 045 HYDROGEN CALCULATED RELATIVE INTENSITIES OF THE FIRST EIGHT ISOTOPIC LINES IN MASS SPECTRA OF COMPOUNDS
450 72 049 HYDROGEN MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 212. ELECTRON IMPACT INDUCED TRIPLE
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450 72 079 HYDROGEN FORMAL 1,1 ELIMINATION OF HYDROGEN CYANIDE FROM O-NITROBENZYL CYANIDE UNDER ELECTRON IMPACT
450 72 085 HYDROGEN MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 212. ELECTRON IMPACT INDUCED TRIPLET

450 72 097 HYDROGEN HYDROGEN TRANSFER IN MASS SPECTRAL FRAGMENTATION OF CYCLOHEXADIENYLCYCLOPENTADIENYL IRON
450 72 100 HYDROGEN MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 215. BEHAVIOR OF PHENYL SUBSTITUTED
450 72 112 HYDROGEN MASS SPECTROMETRY OF ARALKYL COMPOUNDS WITH A FUNCTIONAL GROUP. 12. UNORTHODOX ELIMINATION OF
450 72 114 HYDROGEN MASS SPECTROMETRY OF PYRIDINE COMPOUNDS. 2. HYDROGEN EXCHANGE IN MOLECULAR IONS OF ISONICOTINIC AND
450 72 127 HYDROGEN CHEMICAL CONSEQUENCES OF STRONG HYDROGEN BONDING IN THE REACTIONS OF ORGANIC IONS IN THE GAS PHASE.
450 72 162 HYDROGEN INTERMOLECULAR HYDROGEN TRANSFER REACTIONS IN THE MASS SPECTRA OF DIALKYL MALONATES
460 72 001 HYDROGEN MASS SPECTROMETER FOR PRECISION ISOTOPIC ANALYSIS OF HYDROGEN
480 72 014 HYDROGEN REVERSIBLE REACTIONS OF GASEOUS IONS. THE HYDROGEN SYSTEM, AND FURTHER STUDIES ON THE EQUILIBRIUM
480 72 078 HYDROGEN FRAGMENTATION VIA INTRAMOLECULAR HYDROGEN BONDING
490 72 048 HYDROGEN MASS SPECTROMETRIC STUDIES OF RATE CONSTANTS FOR ADDITION REACTIONS OF HYDROGEN AND OF DEUTERIUM
490 72 056 HYDROGEN 1. MASS SPECTROMETRIC STUDY OF THE REACTION OF HYDROGEN ATOMS WITH NITROSYL CHLORIDE. 2. MASS
490 72 142 HYDROGEN A MASS SPECTRAL STUDY OF THE CATALYTIC OXIDATION OF AMMONIA, METHYLAMINE, AND HYDROGEN CYANIDE ON
490 72 146 HYDROGEN HYDROGEN ISOTOPE RATIOS IN A RECYCLING SYSTEM
490 72 189 HYDROGEN REACTIONS OF FATTY CYCLOPROPENOIDS WITH HYDROGEN HALIDES AND HALOGENS
490 72 224 HYDROGEN THE GAS EXCHANGE OF HYDROGEN ADAPTED ALGAE AS FOLLOWED BY MASS SPECTROMETRY
500 72 007 HYDROGEN 1. DISSOCIATION OF HYDROGEN AND N-BUTANE METASTABLE IONS BY A PULSED ION SOURCE. 2. DISSOCIATION
505 72 022 HYDROGEN ELECTRON CAPTURE AND LOSS PROCESSES FOR HYDROGEN ATOMS, PROTONS, AND NEGATIVE IONS IN ATOMIC AND
517 72 044 HYDROGEN PHOTOLYSIS OF HYDROGEN SULFIDE. EFFECT OF ADDED INERT GASES
517 72 C72 HYDROGEN PHOTOOXIDATION OF OLEFINS IN AIR SATURATED WITH HYDROGEN PEROXIDE VAPOR
517 72 083 HYDROGEN REACTIONS OF HYDROGEN AND DEUTERIUM ATOMS FORMED IN THE PHOTOLYSIS OF METHANE AND PERDEUTERATED
517 72 107 HYDROGEN NATURE OF PHOTOCHEMICALLY INDUCED TRANSANNULAR HYDROGEN ABSTRACTIONS OF TAXININES
517 72 137 HYDROGEN EFFECTS OF EXCITING ENERGY ON ATOMIC AND MOLECULAR DETACHMENTS OF HYDROGEN IN PHOTOLYSIS OF SIMPLE
517 72 169 HYDROGEN PHOTOCHEMICAL TRANSFORMATIONS OF GIBBERELLIN-A3 DERIVATIVES. ADDITION OF HYDROGEN DONATING SOLVENTS
517 72 191 HYDROGEN COMPETITIVE HYDROGEN AND CARBOMETHOXY MIGRATION IN PHOTOCHEMISTRY OF 7-CARBOMETHOXY-3,4-
517 72 202 HYDROGEN 1 - 4. PHOTOCHEMISTRY. III. PHOTOLYSIS OF 3,4,5,6-TETRAPHENYLPYRIDAZINE N-OXIDES. IV. PHOTOLYSES OF
517 72 204 HYDROGEN 1. PHOTOCHEMICAL AND THERMAL REARRANGEMENTS OF 4,4,6,6-TETRAMETHYL-1-OXASPIRO(2.3)HEXON-5-ONE. 2.
518 72 024 HYDROGEN (2)A1 BAND IN PHOTOELECTRON SPECTRUM OF HYDROGEN SULPHIDE
525 72 001 HYDROGEN MULTIPHOTON IONIZATION AND DISSOCIATION OF HYDROGEN MOLECULE AT 1.06 MU
525 72 061 HYDROGEN PHOTOIONIZATION OF LITHIUM, SODIUM, AND POTASSIUM AND PHOTODETACHMENT OF THE NEGATIVE HYDROGEN ION
530 72 021 HYDROGEN 1. GENERALIZED OPERATOR OF AMBIPOLAR DIFFUSION OF CHARGED PARTICLES IN THE F REGION OF THE
540 72 009 HYDROGEN 1. REEXAMINATION OF THE YIELDS IN THE HIGH DOSE RATE RADIOLYSIS OF GASEOUS AMMONIA. 2. ISOTOPE
540 72 020 HYDROGEN 1. RADIOLYSIS OF PROPYLENE AND ETHYLENE. 2. ENERGY TRANSFER IN THE RADIOLYSIS OF MIXTURES OF
540 72 025 HYDROGEN KINETIC ISOTOPE EFFECTS IN THE RADIOLYSIS OF WATER VAPOR AND IN THE REACTIONS OF HYDROGEN ATOMS WITH
540 72 027 HYDROGEN 1. RADIATION CHEMISTRY OF SATURATED-UNSATURATED HYDROCARBON SYSTEMS. IV. THE EFFECT OF CYCLIC
540 72 028 HYDROGEN 1. RADIOLYSIS OF HYDROGEN SELENIDE IN THE GAS PHASE. 2. RADIOLYSIS OF HYDROGEN SULFIDE IN THE GAS
540 72 030 HYDROGEN EMISSION SPECTRA OF HYDROGEN ATOMS PRODUCED FROM METHANOL BY ELECTRON IMPACT
540 72 038 HYDROGEN RADIOLYSIS OF THE MIXTURES OF AMMONIA AND HYDROCARBONS. 2. FORMATION OF HYDROGEN FROM THE MIXTURES
540 72 044 HYDROGEN ALPHA RADIOLYSIS OF HYDROGEN SULPHIDE-RARE GAS MIXTURES
540 72 046 HYDROGEN MECHANISMS OF HYDROGEN FORMATION IN THE RADIOLYSIS OF GASEOUS CH3OH AND CD3OH
540 72 067 HYDROGEN EVALUATION OF THE RADIOLYTIC YIELD OF HOT HYDROGEN ATOMS FROM THE RADIOLYSIS OF HYDROGEN CONTAINING
540 72 080 HYDROGEN RADIOLYSIS OF HYDROGEN SULFIDE AT VERY HIGH DOSE RATES. THE EFFECT OF SF6
570 72 464 HYDROGEN HERBICIDAL DERIVATIVES OF HYDROXYLAMINE. 40. ENERGY OF INTRAMOLECULAR HYDROGEN BOND AND STRUCTURE OF
580 72 031 HYDROGEN INTERACTION OF ATOMIC AND MOLECULAR HYDROGEN BEAMS WITH SURFACES AT VERY LOW TEMPERATURES
580 72 035 HYDROGEN REACTIVITY OF GRAPHITE SURFACES WITH ATOMS AND MOLECULES OF HYDROGEN, OXYGEN, AND NITROGEN
580 72 036 HYDROGEN TRAPPING REFLECTION AND REEMISSION OF HYDROGEN IONS AT SOLID SURFACES
580 72 037 HYDROGEN ENERGY ACCOMMODATION DURING HYDROGEN ATOM RECOMBINATION ON METAL SURFACES

580	72	041	HYDROGEN	1. METAL CATALYZED HYDROGEN EXCHANGE BETWEEN PYRIDINE AND DEUTERIUM. 2. HYDROGEN EXCHANGE REACTION
582	72	014	HYDROGEN	REACTION OF HYDROGEN PEROXIDE WITH NITROGEN DIOXIDE AND NITRIC OXIDE
582	72	022	HYDROGEN	DISULFUR AND THE LOWER OXIDES OF SULFUR IN HYDROGEN SULFIDE FLAMES. REMOVAL OF LOWER OXIDES
585	72	076	HYDROGEN	HYDROGEN CYANIDE CHEMISTRY. 1. DIIMINOSUCCINONITRILE
585	72	077	HYDROGEN	ONE-STEP SYNTHESIS OF CIS-5,6-DIDEUTERIO-CIS-CYCLOOCTENE AND ITS THERMAL STABILITY TOWARDS
585	72	137	HYDROGEN	POLYFLUOROBICYCLO(2.2.1)HEPTANES. 5. SYNTHESES USING BRIDGEHEAD CARBANIONS GENERATED BY REMOVAL OF
585	72	215	HYDROGEN	PURINES, PYRIMIDINES, AND IMIDAZOLES. 36. CARBOXYLATION OF SOME 5-AMINOIMIDAZOLES AND RELATED
585	72	628	HYDROGEN	ORGANIC REACTIONS IN LIQUID HYDROGEN FLUORIDE. 3. CARBOXYLIC ACIDS FROM OLEFINS AND CARBON MONOXIDE.
590	72	028	HYDROGEN	GAS CHROMATOGRAPHIC STUDY OF THE BEHAVIOR OF CARBON AND OXYGEN CONTAINED IN WC + CO MIXED POWDERS
592	72	010	HYDROGEN	REACTION OF HYDROGEN CYANIDE AND DEUTERIUM BEHIND REFLECTED SHOCK WAVES
225	72	056	HYDROGEN-ATOM	1. EXCITATION AND IONIZATION OF HYDROGEN BY HYDROGEN-ATOM IMPACT. 2. SEMIQUANTAL TREATMENT OF
225	72	C76	HYDROGEN-CYCLOH	1. INVESTIGATION OF THE DEHYDROGENATION AND DEUTEROEXCHANGE OF CYCLOHEXANE ON CHROMIC OXIDE TO WHICH
105	72	057	HYDROGEN-DEUTER	HYDROGEN-DEUTERIUM EXCHANGE OF AMIDE GROUPS INCORPORATED INTO POLYMERIC SYSTEMS
180	72	188	HYDROGEN-DEUTER	ARENE-METAL COMPLEXES. 4. BASE CATALYZED STEREOSELECTIVE HYDROGEN-DEUTERIUM EXCHANGE OF BENZYLIC
187	72	197	HYDROGEN-DEUTER	HYDROGEN-DEUTERIUM EXCHANGE IN THE METHYL GROUP OF FOUR BISDIMETHYLGLYOXIMATO COBALT(III) COMPLEXES
225	72	003	HYDROGEN-DEUTER	BASE CATALYZED HYDROGEN-DEUTERIUM EXCHANGE IN SULFONIUM CATIONS
225	72	004	HYDROGEN-DEUTER	EFFECT OF ADSORPTION POTENTIAL ON THE HYDROGEN-DEUTERIUM EXCHANGE OF BENZENE AT A FUEL CELL
225	72	048	HYDROGEN-DEUTER	THERMOCHEMICAL HYDROGEN-DEUTERIUM ISOTOPE EFFECTS
225	72	C77	HYDROGEN-DEUTER	HYDROGEN-DEUTERIUM EXCHANGE OF A CHARGED POLY(METHACRYLAMIDE) AND ITS MONOMERIC ANALOG
225	72	124	HYDROGEN-DEUTER	HYDROGEN-DEUTERIUM EXCHANGE AT LOW TEMPERATURES
225	72	151	HYDROGEN-DEUTER	HYDROGEN-DEUTERIUM EXCHANGE WITH ANTHRACENE-POTASSIUM AND ANTHRACENE-SODIUM COMPLEXES
225	72	160	HYDROGEN-DEUTER	HYDROGEN-DEUTERIUM EQUILIBRATION REACTION CATALYSED BY GRAPHITE-POTASSIUM COMPOUNDS
225	72	170	HYDROGEN-DEUTER	KINETICS AND MECHANISM OF HYDROGEN-DEUTERIUM EXCHANGE IN THE METHYL GROUPS OF PYRIDINES IN DILUTE
355	72	015	HYDROGEN-DEUTER	ARRIVAL TIME DISTRIBUTIONS IN HIGH PRESSURE MASS SPECTROMETRY. 2. REACTIONS OF (H2O)3(+) IN
390	72	052	HYDROGEN-DEUTER	REACTIONS OF SULFUR ATOMS. 13. EXPERIMENTAL AND CALCULATED SECONDARY HYDROGEN-DEUTERIUM KINETIC
585	72	703	HYDROGEN-DEUTER	ELECTROPHILIC SUBSTITUTION AT SATURATED CARBON. 45. DISSECTION OF MECHANISMS OF BASE CATALYZED
225	72	065	HYDROGEN-EVOLUT	DEPENDENCE OF THE ISOTOPE SEPARATION FACTOR OF THE HYDROGEN-EVOLUTION REACTION UPON POTENTIAL:
225	72	056	HYDROGEN-HYDROG	1. EXCITATION AND IONIZATION OF HYDROGEN BY HYDROGEN-ATOM IMPACT. 2. SEMIQUANTAL TREATMENT OF
285	72	C33	HYDROGEN-OXYGEN	MECHANISMS OF C2* AND CH* FORMATION IN A HYDROGEN-OXYGEN FLAME CONTAINING HYDROCARBON TRACES
420	72	004	HYDROGEN-OXYGEN	THE KINETICS OF THE HYDROGEN-OXYGEN DIFLUORIDE REACTION IN MONEL
295	72	008	HYDROGEN-PALLAD	ISOTOPIC EQUILIBRIUM IN HYDROGEN-PALLADIUM SYSTEM
225	72	119	HYDROGEN-WATER-	SPECIFIC ACTIVITY OF SILICA SUPPORTED PLATINUM FOR THE CATALYSIS OF HYDROGEN-WATER-DEUTERIUM
290	72	031	HYDROGEN-3	IMPROVED, CONTINUOUS, RADIO GAS CHROMATOGRAPHY OF HYDROGEN-3 AND CARBON-14 LABELLED COMPOUNDS USING
180	72	071	HYDROGENATION	CATALYSIS BY PHOSPHINE COBALT CARBONYL COMPLEXES. 5. KINETICS OF HOMOGENEOUS CYCLOHEXENE
180	72	161	HYDROGENATION	SELECTIVE HYDROGENATION OF ALPHA,BETA UNSATURATED CARBONYL COMPOUNDS VIA HYDRIDO IRON COMPLEXES
225	72	030	HYDROGENATION	INTERACTION BETWEEN TRITIUM GAS AND SOLVENTS UNDER CONDITIONS OF CATALYTIC HYDROGENATION
225	72	130	HYDROGENATION	KINETIC HYDROGEN ISOTOPE EFFECTS IN THE CATALYTIC HYDROGENATION OF ALKENES
580	72	047	HYDROGENATION	CARBON MOLECULAR SIEVE SUPPORTS FOR METAL CATALYSTS. 2. SELECTIVE HYDROGENATION OF HYDROCARBONS OVER
585	72	795	HYDROGENATIONS	A MECHANISM STUDY OF OLEFIN ISOMERIZATION AND HYDROGENATIONS CATALYZED BY COBALT HYDROCARBONYL
295	72	015	HYDROGENE	1. ELECTROMIGRATION OF HYDROGEN ISOTOPES IN V, NB, AND TA. 2. RECHERCHES SUR LES SYSTEMES:
225	72	046	HYDROGENE-DEUTE	MISE EN EVIDENCE DE GROUPEMENTS ACTIFS DANS LES ALKYLPYRIMIDINES. ETUDE DE LA MOBILITE DES
295	72	015	HYDROGENE-METAL	1. ELECTROMIGRATION OF HYDROGEN ISOTOPES IN V, NB, AND TA. 2. RECHERCHES SUR LES SYSTEMES:
225	72	046	HYDROGENES	MISE EN EVIDENCE DE GROUPEMENTS ACTIFS DANS LES ALKYLPYRIMIDINES. ETUDE DE LA MOBILITE DES
225	72	C91	HYDROGENES	1. EFFET ISOTOPIQUE SECONDAIRE DANS UNE REACTION DE TRANSFERT DE PROTON: ECHANGE DES HYDROGENES
270	72	022	HYDROGENIC	ELECTRON IMPACT CROSS SECTIONS AND RATES FOR NL-N*L' TRANSITIONS IN HYDROGENIC IONS AND HYDROGEN
350	72	020	HYDROGENIC	ELECTRON IMPACT CROSS SECTIONS AND RATES FOR EXCITATION AND IONIZATION OF HYDROGEN AND HYDROGENIC
350	72	051	HYDROGENIC	SEMIEMPIRICAL CROSS SECTIONS AND RATES FOR EXCITATION AND FOR IONIZATION OF HYDROGENIC IONS BY
290	72	167	HYDROGENOLYSIS	HYDROGENOLYSIS OF TERPENES IN INJECTION PORT OF A GAS CHROMATOGRAPH. 1. MONOTERPENES
202	72	125	HYDROGENS	POTENTIAL ENERGY SURFACES FOR ATOM TRANSFER REACTIONS INVOLVING HYDROGENS AND HALOGENS
225	72	154	HYDROGENS	STUDIES OF HYDROGEN HELD BY SOLIDS. 20. CHROMATOGRAPHIC SEPARATION OF ISOTOPIC AND ALLOTROPIC
230	72	017	HYDROGEOLOGICAL	PRELIMINARY DATA ON THE TRITIUM CONTENT OF AQUIFER SHEETS IN NORTHWEST AND CENTRAL (ALGERIA) SAHARA:
230	72	074	HYDROGEOLOGY	WATER POLLUTION DIAGNOSIS BY HYDROBIOLOGICAL METHODS. APPLICATION TO HYDROGEOLOGY
325	72	188	HYDROGERMYLIERU	1. BEITRAGE ZUR CHEMIE DES HYDRAZINS UND SEINER DERIVATE. XXII. STICKSTOFF-KOMPLEXE VON BARIUM,
490	72	194	HYDROISOMERIZAT	COMPOSITION OF HYDROISOMERIZATION PRODUCTS OF HIGHER NORMAL ALKANES
587	72	256	HYDROLASE	STUDIES ON ENZYMATIC HYDROLYSIS OF AZIRIDINES. 2. STEREOSELECTIVE HYDROLYSIS OF N-SUBSTITUTED 2BETA
416	72	045	HYDROLOGIC	HYDROLOGIC TRANSPORT OF RADIONUCLIDES FROM NUCLEAR CRATERS AND QUARRIES
416	72	074	HYDROLOGIC	HYDROLOGIC CONTAMINATION PREDICTION METHODOLOGY
230	72	055	HYDROLOGICAL	BIBLIOGRAPHY ON HYDROLOGICAL CONSIDERATIONS IN 1. WATER RESOURCES FOR AGRICULTURE. 2. GROUND
415	72	020	HYDROLOGICAL	ISOTOPIC METHODS FOR THE ACCOMPLISHMENT OF THE RESEARCH PROGRAMS OF THE INTERNATIONAL HYDROLOGICAL
416	72	034	HYDROLOGICAL	RADIOACTIVE TRACERS FOR HYDROLOGICAL WORKS
230	72	018	HYDROLOGY	TRITIUM IN INVESTIGATION OF SURFACE HYDROLOGY. EXPERIMENTAL DETERMINATION OF COEFFICIENT OF RUNOFF
300	72	176	HYDROLOGY	APPLICATIONS OF NEUTRON SOURCES TO GROUND WATER HYDROLOGY
300	72	208	HYDROLOGY	HYDROLOGY OF THE PICEANCE BASIN. PROJECT RIO BLANCO
415	72	C47	HYDROLOGY	APPLICATION OF NATURAL ISOTOPES IN GROUND WATER HYDROLOGY
416	72	049	HYDROLOGY	CONTRIBUTION TO THE SELECTION OF RADIOACTIVE TRACERS FOR HYDROLOGY
416	72	054	HYDROLOGY	TRITIUM HYDROLOGY
490	72	108	HYDROLYSATES	MASS SPECTROMETRY OF TRIFLUOROACETYL DERIVATIVES OF NUCLEOSIDES AND HYDROLYSATES OF DEOXYRIBONUCLEIC
570	72	265	HYDROLYSATES	MASS SPECTROMETRY OF TRIFLUOROACETYL DERIVATIVES OF NUCLEOSIDES AND HYDROLYSATES OF DEOXYRIBONUCLEIC
175	72	015	HYDROLYSIS	PRODUCTION, CHARACTERISTICS, AND HYDROLYSIS OF SAMARIUM CARBIDES
175	72	016	HYDROLYSIS	STUDIES OF HYDROLYZABLE CARBIDES. 4. PRODUCTION AND HYDROLYSIS OF MIXED CRYSTALS IN THE CAC2-YC2
175	72	027	HYDROLYSIS	HYDROLYSIS OF THORIUM NITRIDES AND CARBONITRIDES
187	72	C35	HYDROLYSIS	DEUTERIUM ISOTOPE EFFECT IN OCTAHEDRAL SUBSTITUTIONS. 6. BASE HYDROLYSIS OF HALOGENOPENTAMMINE
225	72	082	HYDROLYSIS	MECHANISM FOR HYDROLYSIS OF PRIMARY ALKYLCHLOROSULFATES IN WATER. KINETIC SOLVENT ISOTOPE EFFECT AND
225	72	128	HYDROLYSIS	KINETICS OF ACID CATALYZED HYDROGEN ISOTOPE EXCHANGE IN THIOPHENE, FURAN, SELENOPHENE, AND PYRROLE.
325	72	005	HYDROLYSIS	PHOSPHONITRILIC COMPOUNDS. 12. ALKALINE HYDROLYSIS OF FLUOROALKOXYCYCLOPHOSPHAZENES
390	72	012	HYDROLYSIS	ACID HYDROLYSIS OF P-NITROPHENYLDIAZOMETHANE IN H2O-D2O MIXTURES: ANALYSIS OF THE ISOTOPIC EFFECTS
390	72	018	HYDROLYSIS	OXYGEN-18 ISOTOPE EFFECT IN HYDROLYSIS OF 2,4-DINITROPHENYL PHOSPHATE. A MONOMERIC METAPHOSPHATE
390	72	034	HYDROLYSIS	NITROGEN ISOTOPE EFFECTS ON CHYMOTRYPSIN CATALYZED HYDROLYSIS OF N-ACETYL-L-TRYPTOPHANAMIDE
420	72	010	HYDROLYSIS	STRAIN EFFECTS IN ACYL TRANSFER REACTIONS. 1. THE KINETICS OF HYDROLYSIS OF SOME N-ARYL-LACTAMS
420	72	044	HYDROLYSIS	KINETICS OF HYDROLYSIS OF OXYGEN DIFLUORIDE
490	72	195	HYDROLYSIS	DEMONSTRATION OF INTERMEDIATES IN THE HYDROLYSIS OF 4-ETHOXYPYRYLIUM SALTS
570	72	296	HYDROLYSIS	IMMUNOCHEMICAL STUDIES ON BLOOD GROUPS. 52. STRUCTURES AND ACTIVITIES OF OLIGOSACCHARIDES PRODUCED
585	72	080	HYDROLYSIS	STRUCTURE-REACTIVITY CORRELATION FOR THE HYDROLYSIS OF PHOSPHORAMIDATE MONOANIONS
585	72	423	HYDROLYSIS	STUDIES IN HETEROCYCLIC CHEMISTRY. 4. KINETICS AND MECHANISMS FOR THE HYDROLYSIS OF BENZOXAZOLES
585	72	565	HYDROLYSIS	ON CHEMISTRY OF ISOMERIC DICHLORODIPHENYLACETALDEHYDES RELATED TO DDT. STEREOELECTRONIC EFFECTS IN
585	72	740	HYDROLYSIS	PYRIMIDINE DERIVATIVES AND RELATED COMPOUNDS. (1) 11. SYNTHESIS OF BUCOLOME'S RELATED COMPOUNDS. VI.
585	72	849	HYDROLYSIS	1. STUDIES ON THE HYDROLYSIS OF 3,1-BENZOXAZIN-4-ONES. 2. ALKALINE HYDROLYSIS OF SUBSTITUTED PHENYL
587	72	256	HYDROLYSIS	STUDIES ON ENZYMATIC HYDROLYSIS OF AZIRIDINES. 2. STEREOSELECTIVE HYDROLYSIS OF N-SUBSTITUTED 2BETA
587	72	257	HYDROLYSIS	STUDIES ON CARCINOGENIC TRYPTOPHAN METABOLITES. 1. ENZYMATIC FORMATION AND HYDROLYSIS OF GLUCURONIDE
587	72	258	HYDROLYSIS	KINETIC STUDY OF PHOSPHOLIPASE-A2 (CROTALUS ADAMANTEUS) CATALYZED HYDROLYSIS OF 1,2-
175	72	C16	HYDROLYZABLE	STUDIES OF HYDROLYZABLE CARBIDES. 4. PRODUCTION AND HYDROLYSIS OF MIXED CRYSTALS IN THE CAC2-YC2
587	72	263	HYDROLYZATE	TOXICITY OF 5-CHLORO-8-HYDROXY-3,4-DIHYDRO-3-METHYLISOCOUMARIN-7-CARBOXYLIC ACID. A HYDROLYZATE OF
587	72	175	HYDROLYZING	MONOGLYCERIDE HYDROLYZING ENZYME IN HUMAN POSTHEPARIN PLASMA
585	72	692	HYDROPEROXIDE	1. NEIGHBORING PEROXIDE ANION AND 1,2-DIOXETANE INTERMEDIATE. A KINETIC AND PRODUCT STUDY OF THE
585	72	818	HYDROPEROXIDE	1. AUTOXIDATION OF CHOLESTEROL VIA HYDROPEROXIDE INTERMEDIATES. 2. CHOLESTEROL 26-HYDROPEROXIDE
585	72	824	HYDROPEROXIDE	ENZYMIC CONVERSION OF LINOLEIC ACID HYDROPEROXIDE BY FLAX-SEED HYDROPEROXIDE ISOMERASE
587	72	213	HYDROPEROXIDE-A	UBER DAS LIPOXYGENASE-'LIPOPEROXIDASE'-SYSTEM IN CEREALIEN. 2. CHARAKTERISIERUNG DES
585	72	374	HYDROPEROXIDES	REACTION OF ORGANIC PEROXIDES. 17. HYDROPEROXIDES FROM CYCLOHEXANONE, CYCLOHEXYLHYDRAZONE, AND
290	72	251	HYDROPHOBIC	PREBIOTIC SYNTHESIS OF HYDROPHOBIC AND PROTEIN AMINO ACIDS
415	72	044	HYDROPHOBIC	RELATIONSHIP BETWEEN FLUXES OF HYDROGEN AND OXYGEN ISOTOPES OF LABELED WATER AND WATER FLUX ACROSS A
587	72	156	HYDROQUINONES)	ISOLATION AND SYNTHESIS OF 3-CHLOROGENTISYL ALCOHOL-A METABOLITE OF PENICILLIUM CANADENSE (UV
300	72	156	HYDROSPHERE	GEOCHEMICAL MASS BALANCE AMONG THE LITHOSPHERE, HYDROSPHERE, AND ATMOSPHERE
245	72	029	HYDROTHANOLIQUE	DISSOCIATION DES PHENOLS ET DES IONS ANILINIUM SUBSTITUES DANS LES MELANGES HYDROTHANOLIQUES. 1.

300	72	178	HYDROTHERMAL	CORRELATION BETWEEN U-MO AND SN-W-MO HYDROTHERMAL MINERALIZATION
300	72	284	HYDROTHERMAL	PHYSICOCHEMICAL PARAMETERS OF HYDROTHERMAL MINERAL FORMATION
400	72	012	HYDROTHERMS	RN(222) CONTENT IN KAMCHATKA HYDROTHERMS
585	72	203	HYDROXAMIC	1. ORGANIC SULFUR COMPOUNDS. VII. SOME REACTIONS OF BENZOTHIAZINE HYDROXAMIC ACIDS. 2. PREPARATION
230	72	C60	HYDROXIDE	ISOTOPE EFFECTS ON HYDROXIDE ION IN AQUEOUS SOLUTION
265	72	134	HYDROXIDE	EVIDENCE FOR A LOW LYING TRIPLET STATE OF HYDROXIDE ION
420	72	011	HYDROXIDE	KINETIC STUDIES OF THE REACTIONS OF OXIDE, HYDROXIDE, ALKOXIDE, PHENYL, AND BENZYLIC ANIONS WITH
585	72	098	HYDROXIDE	FORMATION OF 2-METHYLAMINOPYRIDINE-3-CARBALDEHYDE AND THE CORRESPONDING METHYLIMINE BY RING-OPENING
585	72	188	HYDROXIDE	ANTIPARASITIC NITROIMIDAZOLES. 11. DECOMPOSITION OF 5-NITRO-2-(4-TRANS-STYRYL)-1-VINYLIMIDAZOLES BY
565	72	669	HYDROXIDE	1,2,4-TRIAZOLES. (1) XXV. EFFECT OF PYRIDINE SUBSTITUTION ON ISOMERIZATION OF SYM-TRIAZOLO(4,3-
585	72	670	HYDROXIDE	MESOIONIC COMPOUNDS. (1) XIII. 1,4-DIPOLAR-TYPE CYCLOADDITION REACTIONS OF
165	72	038	HYDROXIDES	THERMODYNAMICS OF THE GASEOUS HYDROXIDES
410	72	112	HYDROXIDES	HYDROXIDES OF TITANIUM, ZIRCONIUM, CERIUM(IV), AND THORIUM FOR THE ON-LINE PRODUCTION OF NOBLE GASES
490	72	068	HYDROXIDES	1. MASS SPECTROMETRY OF ONIUM COMPOUNDS. III. STUDIES OF PYRIDINIUM-3-OXIDES. 2. ON
585	72	029	HYDROXIDES	BEHAVIOR OF QUATERNARY SALTS UNDER REDUCED PRESSURE. 2. DECOMPOSITION OF THE N-METHYLAMMONIUM
450	72	121	HYDROXY	1. MASS SPECTROMETRY OF HYDROXYDICARBOXYLIC ACIDS AS TRIMETHYLSILYL DERIVATIVES: REARRANGEMENT
480	72	074	HYDROXY	MASS SPECTRA OF JUGLONE DERIVATIVES. HYDROXY, ACETYL, AND ETHYL SUBSTITUENTS
585	72	773	HYDROXY)-5	PREPARATION OF 17-KETO(OR HYDROXY)-5'-ALKYL(OR ARYL)-ESTRA-1(10),4-DIENO(3,2-B)FURANS
585	72	231	HYDROXY-STEROID	HYDROXY-STEROIDS. 18. REACTIONS OF 17BETA-CHLORO-16ALPHA,17ALPHA-EPOXY-5ALPHA-ANDROSTANE AND THE
445	72	033	HYDROXY-4-BENZY	SPECTRES DE MASSE DE BENZYLIDENE-2 BUTANOLIDES ET DE L'ACIDE HYDROXY-4-BENZYLIDENE-2-BUTANOIQUE
570	72	062	HYDROXYACETOPHE	1. UBER WEITERE POLYINE AUS UMBELLIFEREN. 2. SYNTHESEN VON ACETYLEN VERBINDUNGEN AUS OENANTHE
517	72	020	HYDROXYALKYL)	LIGHT INDUCED AND RELATED REACTIONS OF QUINONES. 7. CLEAVAGE AND ISOMERISATION OF SOME (1-
517	72	020	HYDROXYALKYL)-1	LIGHT INDUCED AND RELATED REACTIONS OF QUINONES. 7. CLEAVAGE AND ISOMERISATION OF SOME (1-
585	72	350	HYDROXYALKYLIER	HYDROXYALKYLIERUNG VON BISHYDANTOINEN UND BISDIHYDROURACILEN MITTELS EPOXIDEN
415	72	034	HYDROXYAPATITE	TRACER STUDIES OF ACID CATALYZED REACTIONS. 11. STERECSELECTIVITY IN ALCOHOL DEHYDRATION OVER
265	72	116	HYDROXYARYLAZO	HMO CONSIDERATION OF FACTORS AFFECTING TAUTOMERISM IN HYDROXYARYLAZO COMPOUNDS
567	72	085	HYDROXYASPERENT	1. METABOLIC PRODUCTS OF STEMPHYLIUM RADICINUM. IV. MINOR PRODUCTS. 2. NEW METABOLIC PRODUCTS OF
587	72	230	HYDROXYBENZOTHI	FIREFLY BIOLUMINESCENCE. 2. IDENTIFICATION OF 2-(6'-HYDROXYBENZOTHIAZOL-2'-YL)-4-HYDROXYTHIAZOLE AS
490	72	064	HYDROXYBIPHENYL	1. ANALYSIS OF CHLORINATED AROMATIC HYDROCARBONS BY EXHAUSTIVE CHLORINATION: QUALITATIVE AND
450	72	121	HYDROXYDICARBOX	1. MASS SPECTROMETRY OF HYDROXYDICARBOXYLIC ACIDS AS TRIMETHYLSILYL DERIVATIVES: REARRANGEMENT
570	72	283	HYDROXYGALEGINE	SYNTHESIS OF 1-(4-HYDROXY-3-METHYL-CIS-BUT-2-ENYL)GUANIDINE, NATURALLY OCCURRING HYDROXYGALEGINE
100	72	091	HYDROXYL	OBSERVATION OF SURFACE HYDROXYL GROUPS ON METAL OXIDES BY MEANS OF INFRARED REFLECTANCE SPECTROSCOPY
105	72	110	HYDROXYL	HALO SUGAR NUCLEOSIDES. 3. REACTIONS FOR THE CHLORINATION AND BROMINATION OF NUCLEOSIDE HYDROXYL
140	72	044	HYDROXYL	EFFECT OF METHYL AND HYDROXYL SUBSTITUENTS ON PI-ELECTRONIC SPECTRA AND IONIZATION POTENTIAL OF
250	72	002	HYDROXYL	PHOTODETACHMENT CROSS SECTION, ELECTRON AFFINITY, AND STRUCTURE OF THE NEGATIVE HYDROXYL ION
285	72	032	HYDROXYL	1. MASS SPECTROMETRIC STUDY OF THE REACTION OF HYDROXYL RADICAL WITH FORMALDEHYDE. 2. MASS
420	72	C12	HYDROXYL	KINETICS OF METHYLENE AND HYDROXYL RADICAL REACTIONS
420	72	069	HYDROXYL	RATES OF INTERACTION OF VIBRATIONALLY EXCITED HYDROXYL (UPSILON = 9) WITH DIATOMIC AND SMALL
450	72	007	HYDROXYL	1. ORTHO EFFECTS ON ORDERING FACTORS IN MASS SPECTRAL REARRANGEMENTS. LOSS OF KETEN FROM HALOGENATED
585	72	149	HYDROXYL	REAKTION MIT HYDROXYL IONEN ZU CIS-ALPHA-HYDROXY-DIALKYLDIAZENEN UND DEREN FOLGE PRODUKTEN
570	72	329	HYDROXYLACTAMS	STRUKTUR DES UMGELAGERTEN HYDROXYLACTAMS C18H23NO4 VOM SCHMP
570	72	464	HYDROXYLAMINE	HERBICIDAL DERIVATIVES OF HYDROXYLAMINE. 40. ENERGY OF INTRAMOLECULAR HYDROGEN BOND AND STRUCTURE OF
585	72	151	HYDROXYLAMINE	1. REACTION OF PYRIDINE N-OXIDE WITH ACETIC ANHYDRIDE IN ANISOLE AND IN BENZONITRILE. 2. RAPID AMIDE
585	72	629	HYDROXYLAMINE	REACTIONS OF LEAD(IV). 26. OXIDATION OF SOME DERIVATIVES OF HYDROXYLAMINE
325	72	251	HYDROXYLAMINOHA	FRAGMENTATION OF SOME HYDRAZINO AND HYDROXYLAMINOHALOPHOSPHINES UNDER ELECTRON IMPACT
105	72	C58	HYDROXYLASE	BIOPHYSICAL INVESTIGATION OF BIOMOLECULAR STRUCTURE AND INTERACTION. 1. CONFORMATION OF
105	72	039	HYDROXYLATION	SYNTHESIS AND ENZYMIC HYDROXYLATION OF PROTOCOLLAGEN MODEL PEPTIDE CONTAINING A HYDROXYPROLINE
290	72	026	HYDROXYLATION	1. MICROSOMAL DEHYDROGENATION OF OMEGA1 AND OMEGA2-HYDROXY FATTY ACIDS. 2. ON RATE LIMITING STEP IN
587	72	018	HYDROXYLATION	MICROBIOLOGICAL HYDROXYLATION OF STEROIDS. 4. PATTERN OF DIHYDROXYLATION OF MONO-OXYGENATED
587	72	043	HYDROXYLIERUNG	MIKROBIOLOGISCHE HYDROXYLIERUNG VON 3BETA-HYDROXY-5ALPHA,6ALPHA-EPOXY-5ALPHA-PREGNANONEN-(20) MIT
587	72	215	HYDROXYLIERUNG	1. ABBAU VON STEROIDEN. XIII. HYDROXYLIERUNG VON 17ALPHA-METHYLOSTRADIOL IN 2, 4, UND
570	72	470	HYDROXYMETHYL-3	1. CHIMIE ET PHARMACOLOGIE DE L'APIOSE. IV. (HYDROXYMETHYL-3BETA-D-ERYTHROFURANNOSYL)-9-ADENINE:
585	72	480	HYDROXYOCTYL)-1	SYNTHESIS OF 2-(6'-CARBOXYHEXYL)-4-HYDROXY-3-(3'-HYDROXYOCTYL)-1-CYCLOPENTANONE (
585	72	272	HYDROXYOXETANES	RING EXPANSION OF HYDROXYOXETANES TO DIHYDROFURANS
105	72	C39	HYDROXYPROLINE	SYNTHESIS AND ENZYMIC HYDROXYLATION OF PROTOCOLLAGEN MODEL PEPTIDE CONTAINING A HYDROXYPROLINE
416	72	027	HYDROXYPROLINE	EXPERIMENTAL AUTOGRAPHIC INVESTIGATIONS OF VARIOUS TISSUES BY MEANS OF TRITIUM LABELED
585	72	368	HYDROXYPYRIMIDI	1. PERHALOGENMETHYLMERCAPTO DERIVATE VON HYDROXYPYRIMIDINEN. 2.

587	72	261	HYDROXYTERPHENY	DIMETHYL SULFOXIDE-ACETIC ANHYDRIDE OXIDATIVE REARRANGEMENTS OF HYDROXYTERPHENYLQUINONES. A POSSIBLE
188	72	065	HYDROXYTOLUENE	TOXICITY OF BUTYLATED HYDROXYTOLUENE
585	72	032	HYDROXYXANTHONE	SYNTHESIS OF A HYDROXYXANTHONE DICARBOXYLIC ACID, CASSIAXANTHONE. REACTIONS OF GAMMA-RESORCYCLIC
585	72	588	HYDRURE	TRANSPOSITION ACIDO-CATALYSEE EN SERIE STEROIDE. RETRO-MIGRATION DE METHYLE. FORMATION. DANS L'ACIDE
265	72	180	HYLLERAAS	PSEUDOPOTENTIAL THEORY OF ATOMS AND MOLECULES. 2. HYLLERAAS TYPE CORRELATED PAIR FUNCTIONS FOR ATOMS
570	72	074	HYMENODICTYON	NATURALLY OCCURRING QUINONES. 19. ANTHRAQUINONES IN HYMENODICTYON EXCELSUM AND DAMNACANTHUS MAJOR.
587	72	010	HYMENOPTERA	ATTRACTION AND ALARM OF ANTS (CAMPONOTUS SPP.-HYMENOPTERA FORMICIDAE) BY PHEROMONES
570	72	490	HYMENOXYS	1. FLAVONOL-3-GLUCOSIDES IN EIGHT EUPATORIUM SPECIES. 2. FLAVONOIDS IN LESPEDEZA CAPITATA. 3.
585	72	735	HYMENTHERENE	SYNTHESE UND CHIRALITAT DER STEREOISOMEREN ACHILLENE, ACHILLENOLE, UND HYMENTHERENE
360	72	107	HYPERBOLIC	HYPERBOLIC TWO-DIMENSIONAL ELECTROSTATIC LENS WITH APERTURE
360	72	041	HYPERBOLOID	1. MOTION OF CHARGED PARTICLES IN CERTAIN AXISYMMETRIC ELECTROMAGNETIC FIELDS. 2. FOCUSING
290	72	004	HYPERCHOLESTERO	PLASMA LIPIDS AND STEROID HORMONES IN PATIENTS WITH HYPERCHOLESTEROLAEMIA OR HYPERLIPAEMIA DURING
265	72	130	HYPERCONJUGATIO	GAUSSIAN MOLECULAR ORBITAL CALCULATIONS OF HYPERCONJUGATION IN ETHYL CATION
518	72	058	HYPERCONJUGATIO	THEORY AND APPLICATION OF PHOTOELECTRON SPECTROSCOPY. 8. THROUGH-CONJUGATION THROUGH A TETRAHEDRAL
225	72	C78	HYPERFINE	HYPERFINE STRUCTURE OF MOLECULAR ION H2(+)
225	72	145	HYPERFINE	HYPERFINE COUPLING CONSTANTS FOR THE HYDROGEN MOLECULAR ION
265	72	C92	HYPERFINE	A QUANTITATIVE ANALYSIS OF CYCLOPROPYL BETA HYPERFINE SPLITTINGS
265	72	197	HYPERFINE	DETERMINATION OF HYPERFINE CONSTANTS AND NUCLEAR SHIELDING IN METHYL FLUORIDE AND COMPARISON WITH
285	72	012	HYPERFINE	STERIC EFFECTS ON PHOSPHORUS HYPERFINE COUPLING CONSTANTS IN NITROAROMATIC ANION RADICALS
490	72	064	HYPERFINE	HYPERFINE INTERACTIONS OF THE FIRST EXCITED 2(+) STATE OF O(18) IN 7(+) AND 6(+) IONS
300	72	259	HYPERGENESIS	ON GEOCHEMISTRY OF HYPERGENESIS IN EARLY PRECAMBRIAN
300	72	263	HYPERGENESIS	ROLE OF STRUCTURAL AND MORPHOLOGICAL FACTORS IN FORMING HYPERGENESIS ZONES OF FRACTURE TYPE IN
290	72	004	HYPERLIPAEMIA	PLASMA LIPIDS AND STEROID HORMONES IN PATIENTS WITH HYPERCHOLESTEROLAEMIA OR HYPERLIPAEMIA DURING
490	72	233	HYPERSCHALL-LUF	MASSENSPEKTROMETRISCHE UNTERSUCHUNG IN HYPERSCHALL-LUFT-STROEMUNGEN (STUDY OF HYPERSONIC AIR FLOW BY
490	72	233	HYPERSONIC	MASSENSPEKTROMETRISCHE UNTERSUCHUNG IN HYPERSCHALL-LUFT-STROEMUNGEN (STUDY OF HYPERSONIC AIR FLOW BY
200	72	056	HYPERSTHENE	RUBIDIUM-STRONTIUM STUDIES ON BLACK HYPERSTHENE CHONDRITES: EFFECTS OF SHOCK AND REHEATING
200	72	128	HYPERSTHENE	ASSAM: A GAS RICH HYPERSTHENE CHONDRITE
305	72	029	HYPERSTHENE	1. URANIUM CONTENT AND RADIOGENIC AGES OF HYPERSTHENE, BRONZITE, AMPHOTERITE, AND CARBONACEOUS
582	72	037	HYPOCHLORITES	PERHALCALKYL HYPOCHLORITES. 5. PERFLUOROALKYL BORATE ESTERS FROM REACTIONS WITH BORON TRICHLORIDE
570	72	238	HYPOCHOLESTEROL	HYPOCHOLESTEROLEMIC ALKALOIDS OF LENTINUS EDODES (BERK.) SING. 1. STRUCTURE AND SYNTHESIS OF
585	72	055	HYPOIODITE	HYPOIODITE REACTION: THE DECOMPOSITION OF OXALIC ACID HALF-ESTERS
585	72	093	HYPOJODITEN	REAKTIONEN VON STEROID HYPOJODITEN. 13. FRAGMENTIERUNG VON 20-HYDROXY STEROIDEN (17-JOD-ANDROSTANE)
570	72	447	HYPOPHYLLANTHIN	HYPOPHYLLANTHIN
585	72	448	HYPOTENSIVES	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 370. ABNORMAL PRODUCTS OF
290	72	047	HYPOTHALAMIC	PRIMARY STRUCTURE OF THE OVINE HYPOTHALAMIC LUTEINIZING HORMONE RELEASING FACTOR (LRF)
480	72	150	HYPOTHALAMIC	MASS SPECTROMETRY IN THE DETERMINATION OF THE STRUCTURE OF HYPOTHALAMIC HORMONES
200	72	041	HYPOTHESIS	IMPLICATIONS OF THE HYPOTHESIS OF EXTINCT FISSIONING ISOTOPE IN THE PRIMITIVE METEORITES
530	72	010	HYPOTHESIS	CORPUSCULAR HYPOTHESIS OF THE IONIZATION OF THE D REGION OF THE IONOSPHERE IN CENTRAL LATITUDES
225	72	116	HYPOTHETICAL	1. MAXIMUM THEORETICAL H/D SEPARATION FACTOR AND ITS APPLICATION TO REAL SYSTEMS. 2. ELECTROLYTIC H/
585	72	643	HYPOXANTHINES	STUDY ON OXAZOLOPYRIMIDINES. 4. PREPARATION OF 7-AMINOOXAZOLO(5,4-D)PYRIMIDINE 6-OXIDE. 5.
290	72	C91	HYPSARRHYTMIA	1. EXCRETION OF STEROID HORMONES IN AN ENCEPHALIC NEWBORN INFANT. 2. EXCRETION AND ANTICONVULSANT
575	72	021	HYSTERESIS	SURFACE IONIZATION HYSTERESIS PHENOMENA
100	72	062	H2	ADSORPTION AND DISPLACEMENT PROCESSES ON W(111) INVOLVING CH4, H2, AND O2
100	72	108	H2	INTERACTIONS BETWEEN CHEMISORBED SPECIES: H2 AND CO ON TUNGSTEN(100)
100	72	110	H2	LEED STUDY OF STRUCTURES PRODUCED BY H2 ON W(100)
120	72	045	H2	SOLUBILITY OF GASES IN GLASS. 2. HE, NE, AND H2 IN FUSED SILICA

140	72	026	H2	RYBERG SERIES AND IONIZATION POTENTIAL OF H2 MOLECULE
150	72	018	H2	AUTOIONIZATION OF H2 NEAR THRESHOLD
185	72	014	H2	VALIDITY OF FRANCK-CONDON PRINCIPLE FOR H(+)-H(-) DOUBLE CHARGE TRANSFER OF FAST PROTONS ON H2 AT
188	72	063	H2	PHYSICAL PROPERTIES OF GAS MIXTURES WITH H2, CH4, H2O, N2, CO, AND CO2
202	72	026	H2	MOLECULAR DYNAMICS: THE DISSOCIATION OF H2 BY HE
202	72	027	H2	ENERGY EXCHANGE IN H2 + HE COLLISIONS
202	72	035	H2	ELECTRON CAPTURE BY FAST PROTONS IN HE AND H2
202	72	048	H2	IONIZATION OF K ATOMS IN COLLISION WITH H2, N2, O2, AND CO
202	72	049	H2	PRODUCTION D'IONS H ET H2 PAR DISSOCIATION D'IONS H3 ET H2 SUR UNE CIBLE DE VAPEUR D'EAU. (
202	72	092	H2	CLASSICAL STUDY OF ROTATIONAL EXCITATION OF A RIGID ROTOR: LI(+) + H2
202	72	113	H2	ION SCATTERING. 1. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY ARGON. 3. RAINBOW EFFECTS WITH
202	72	119	H2	POLARIZATION OF THE H-ALPHA LINE PRODUCED IN HE(+) + H2 COLLISIONS
202	72	141	H2	SELF-CONSISTENT FIELD POTENTIAL ENERGY SURFACE IN THREE DIMENSIONS FOR CL + H2 $ CLH + H CHEMICAL
202	72	145	H2	EXPERIMENTAL EVIDENCE FOR A SPECTATOR MECHANISM IN THE DISSOCIATION OF H2 BY SINGLE COLLISIONS WITH
202	72	165	H2	ENERGY LOSS MEASUREMENTS OF K(+) IONS IN HEAD-ON COLLISIONS WITH HE, H2, AND D2
225	72	006	H2	HIGHLY EXCITED STATES OF HYDROGEN MOLECULES. 1. H2, HD, AND D2. 2. H3
225	72	014	H2	SHAPE RESONANCES AND ROTATIONALLY PREDISSOCIATING LEVELS. THE ATOMIC COLLISION TIME-DELAY FUNCTIONS
225	72	015	H2	CATALYSIS OF THE ISOTOPE EXCHANGE REACTION HTO + H2 $ HT + H2O ON THE INTERMETALLIC COMPOUND NIGA
225	72	022	H2	CLASSICAL AND QUANTUM REACTION PROBABILITIES AND THERMAL RATE CONSTANTS FOR THE COLLINEAR H + H2
225	72	038	H2	NEW DATA ON THE VELOCITY DISTRIBUTION OF H(2S) ATOMS PRODUCED BY DISSOCIATIVE EXCITATION OF H2
225	72	039	H2	DISSOCIATIVE EXCITATION OF H2
225	72	043	H2	EMISSION OF THE WERNER BAND SYSTEM AND LYMAN-ALPHA RADIATION FOR 0.05 TO 6 KEV ELECTRONS IN H2
225	72	055	H2	CROSS SECTIONS FOR D + H2 $ HD + H REACTION
225	72	058	H2	EXCITATION OF PARITY FORBIDDEN TRANSITIONS IN H2 BY ENERGETIC ELECTRONS
225	72	061	H2	THE ATOM-MOLECULE REACTION D + H2 $ HD + H STUDIED BY MOLECULAR BEAMS
225	72	068	H2	ROTATIONAL-VIBRATIONAL EXCITATION OF H2 BY SLOW ELECTRONS
225	72	C69	H2	VIBRATIONAL EXCITATION OF H2 BY PROTON IMPACT
225	72	C96	H2	ROTATIONAL AND VIBRATIONAL EXCITATION OF H2 BY SLOW ELECTRON IMPACT
225	72	107	H2	DYNAMIC COUPLING PHENOMENA IN MOLECULAR EXCITED STATES. 3. ASSOCIATIVE IONIZATION AND DISSOCIATIVE
225	72	108	H2	TOTAL LOSS CROSS SECTIONS FOR D2 MOLECULES PASSING THROUGH H2 GAS
225	72	125	H2	1. CROSS SECTIONS FOR PLANAR REACTIVE COLLISIONS OF H + H2. 2. QUANTUM CALCULATIONS OF PLANAR
225	72	138	H2	EXCITATION OF WERNER BANDS OF H2 BY ELECTRON IMPACT
225	72	150	H2	EXACT AND APPROXIMATE QUANTUM MECHANICAL REACTION PROBABILITIES AND RATE CONSTANTS FOR COLLINEAR H +
225	72	166	H2	ANALYTICAL MECHANICS OF CHEMICAL REACTIONS. 6. ROTATIONAL AND VIBRATIONAL DISTRIBUTIONS OF H + H2
225	72	169	H2	NEW METHOD FOR CONSTRUCTING THE POTENTIAL CURVES OF DIATOMIC MOLECULES ON THE BASIS OF SPECTROSCOPIC
230	72	042	H2	OPTIMIZATION OF A HEAVY WATER ENRICHMENT PLANT BASED ON H2/NH3 EXCHANGE AND OPERATING BY THE HOT/
245	72	025	H2	ANGULAR SPREAD OF HYDROGEN ATOMS FORMED BY ELECTRON CAPTURE AND DISSOCIATION OF H(+), H2(+), AND
245	72	028	H2	DISSOCIATION CROSS SECTIONS FOR 0.5 TO 1 MEV HEH(+) IONS IN H2, HE, N2, AND NE GASES
265	72	183	H2	1. FORCING CONSERVATION OF PARTICLE FLUX IN PERTURBATION THEORY CALCULATIONS OF INELASTIC
270	72	028	H2	EXCITATION OF H ATOMS TO THE N=3 STATES BY THE IMPACT OF 10 TO 35 KEV GROUND STATE H ATOMS ON HE.
270	72	049	H2	DISSOCIATIVE EXCITATION OF VACUUM ULTRAVIOLET EMISSION FEATURES BY ELECTRON IMPACT ON MOLECULAR
295	72	017	H2	DIFFUSION OF H2, D2, AND T2 IN SINGLE CRYSTAL NI AND CU
320	72	014	H2	1. IMPROVED CYROSORPTION PUMP WITH HIGH PUMPING SPEED, LOW FINAL PRESSURE, AND LOW LIQUID-GAS
420	72	009	H2	1. MASS AND ION KINETIC ENERGY SPECTRA OF H2, HD, AND D2. 2. KINETIC ENERGY LOSS IN COLLISION
430	72	071	H2	MASS SPECTROSCOPY OF HCN LASER PLASMAS WITH H2 AND D2
460	72	064	H2	1. COUPLAGE ORDINATEUR - SPECTROMETRE DE MASSE. 2. SYSTEME SPECTROMETRE DE MASSE-ORDINATEUR POUR L'
505	72	060	H2	1. EFFECT OF ROTATIONAL EXCITATION ON DISSOCIATIVE ELECTRON ATTACHMENT IN H2. 2. THREE-BODY
518	72	011	H2	1. ANGULAR DISTRIBUTION OF PHOTOELECTRON SPECTRUM FOR BENZENE. 2. ANGULAR DISTRIBUTION OF THE
518	72	044	H2	1. ANGULAR DISTRIBUTIONS OF PHOTOELECTRONS FROM DIFFERENT ROTATIONAL H2 - H2(+) TRANSITIONS. 2.
525	72	060	H2	PHOTOIONIZATION AND AUTOIONIZATION OF H2
202	72	049	H2(	PRODUCTION D'IONS H ET H2 PAR DISSOCIATION D'IONS H3 ET H2 SUR UNE CIBLE DE VAPEUR D'EAU. (
202	72	076	H2(	SUPERELASTIC COLLISIONS OF VIBRATIONALLY EXCITED H2(+) WITH ATOMS AND MOLECULES
202	72	113	H2(	ION SCATTERING. 1. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY ARGON. 3. RAINBOW EFFECTS WITH
225	72	050	H2(	VIBRORCTATIONAL EXCITATIONS OF H2(+) BY E(+) IMPACT. 1.
225	72	057	H2(	FORMATION OF FAST EXCITED H ATOMS. 3. COLLISIONAL DISSOCIATION OF H2(+) AND H3(+) ON HELIUM
225	72	C70	H2(	ELECTRON CAPTURE INTO THE N = 3,4 STATES OF H BY LOW ENERGY H(+) AND H2(+) IMPACT ON HYDROGEN GAS
225	72	078	H2(	HYPERFINE STRUCTURE OF MOLECULAR ION H2(+)
225	72	123	H2(	ANGULAR DISTRIBUTION OF METASTABLE HYDROGEN FORMED BY DISSOCIATION OF H2(+)
225	72	158	H2(	PHOTODISSOCIATION OF H2(+) AND D2(+): EXPERIMENT
245	72	025	H2(	ANGULAR SPREAD OF HYDROGEN ATOMS FORMED BY ELECTRON CAPTURE AND DISSOCIATION OF H(+), H2(+), AND
350	72	043	H2(	COLLISIONS BETWEEN ELECTRONS AND H2(+) IONS. 1. MEASUREMENTS OF CROSS SECTIONS FOR PROTON
355	72	085	H2(	ENHANCEMENT OF REACTION CROSS SECTIONS OF HE + H2(+) = HEH(+) + H BY VIBRATIONAL EXCITATION OF H2(+)
505	72	027	H2(	TEMPORARY FORMATION OF H2(-) ABOVE THE H2(+) THRESHOLD BY ELECTRON IMPACT
518	72	044	H2(	1. ANGULAR DISTRIBUTIONS OF PHOTOELECTRONS FROM DIFFERENT ROTATIONAL H2 - H2(+) TRANSITIONS. 2.
505	72	C27	H2(-)	TEMPORARY FORMATION OF H2(-) ABOVE THE H2(+) THRESHOLD BY ELECTRON IMPACT
585	72	099	H2)BIMESITYL	(S)-(3,3'-(2)H2)BIMESITYL
587	72	052	H2)ETHANOL	1. STEROID METABOLISM IN RATS GIVEN (1-(2)H2)ETHANOL. OXIDOREDUCTION OF ISOMER 3-HYDROXYCHOLANOIC
225	72	111	H2-H2O	MECHANISM OF ISOTOPE EXCHANGE IN THE SYSTEM H2-H2O ON SOME OXIDE CATALYSTS
480	72	071	H2CO	DISSOCIATIVE ATTACHMENT IN H2S, C2H2, H2CO AND THEIR DEUTERATED HOMOLOGUES
140	72	042	H2O	CROSS SECTIONS FOR CAPTURE OF LOW ENERGY ELECTRONS IN H2O VAPOR
188	72	063	H2O	PHYSICAL PROPERTIES OF GAS MIXTURES WITH H2, CH4, H2O, N2, CO, AND CO2
210	72	045	H2O	TESTING OF ENDF/B-THERMOS CROSS SECTIONS FOR H2O, D2O, C, ZRH2, (C2H4)X, BE, BEC, C6H6, AND UO2
225	72	005	H2O	TOTAL CROSS SECTIONS FOR COLLISIONAL DETACHMENT OF ONE OR TWO ELECTRONS FROM H(-) ON H2O
225	72	015	H2O	CATALYSIS OF THE ISOTOPE EXCHANGE REACTION HTO + H2 $ HT + H2O ON THE INTERMETALLIC COMPOUND NIGA
245	72	025	H2O	ANGULAR SPREAD OF HYDROGEN ATOMS FORMED BY ELECTRON CAPTURE AND DISSOCIATION OF H(+), H2(+), AND
265	72	122	H2O	ELECTRONIC STATES OF H2O(+) PRODUCED BY ELECTRON BOMBARDMENT OF H2O
265	72	135	H2O	DEPENDENCE OF GENERALIZED OSCILLATOR STRENGTHS OF H2O ON MOMENTUM TRANSFER
265	72	137	H2O	DETERMINATION OF K-LL AUGER SPECTRA OF N2, O2, CO, NO, H2O, AND CO2
270	72	027	H2O	DETERMINATION OF THE ABUNDANCE OF EXCITED O(+) IONS IN BEAMS PRODUCED BY ELECTRON IMPACT ON O2, CO2,
320	72	014	H2O	1. IMPROVED CYROSORPTION PUMP WITH HIGH PUMPING SPEED, LOW FINAL PRESSURE, AND LOW LIQUID-GAS
355	72	004	H2O	1. REVERSIBLE REACTIONS OF GASEOUS IONS. IV. FURTHER STUDIES ON THE EQUILIBRIUM H3O(+) + H2O =
355	72	031	H2O	1. ION-MOLECULE REACTIONS IN AN O2(+)-H2O SYSTEM. 2. ION-MOLECULE REACTIONS IN NO(+)-H2O SYSTEM. 3.
355	72	046	H2O	1. REACTIONS OF NA(+), K(+), AND BA(+) IONS WITH O2, NO, AND H2O MOLECULES. 2. REACTION RATES OF
395	72	021	H2O	ISOTOPIC EXCHANGE BETWEEN CO2 AND H2O AND LABELLING KINETICS OF PHOTOSYNTHETIC CXYGEN
410	72	068	H2O	FRACTIONATION OF OXYGEN ISOTOPES BETWEEN NO AND H2O
450	72	094	H2O	LOSS OF CH2O AND H2O BY STEPWISE MECHANISMS IN MASS SPECTROMETRY
480	72	014	H2O	REVERSIBLE REACTIONS OF GASEOUS IONS. THE HYDROGEN SYSTEM, AND FURTHER STUDIES ON THE EQUILIBRIUM
480	72	109	H2O	REACTIONS OF H2S(+) WITH H2S AND H2O IN PHOTOIONIZATION MASS SPECTROMETER
518	72	008	H2O	VIBRATIONAL STRUCTURE IN PHOTOELECTRON SPECTRA OF ETHYLENE AND ETHYLENE-D4, AND ITS RELATIONSHIP TO
590	72	040	H2O	EVAPORATION OF MOLYBDENUM IN VACUUM, IN O2, AND IN H2O ATMOSPHERES
595	72	059	H2O	VAPOR PRESSURE ISOTOPE EFFECT IN AQUEOUS SYSTEMS. 1. H2O-D2O (-64 TO 100 DEGREES) ANC
265	72	122	H2O(	ELECTRONIC STATES OF H2O(+) PRODUCED BY ELECTRON BOMBARDMENT OF H2O
595	72	059	H2O(16)-H2O(18)	VAPOR PRESSURE ISOTOPE EFFECT IN AQUEOUS SYSTEMS. 1. H2O-D2O (-64 TO 100 DEGREES) AND
420	72	013	H2O)(SUB	KINETIC STUDY OF THE PROTON HYDRATE H(+)(H2O)(SUB N) EQUILIBRIA IN THE GAS PHASE
530	72	079	H2O)N	SOURCES FOR H3O(+), (H2O)N IONS IN THE D REGION. REPLY
390	72	012	H2O-D2O	ACID HYDROLYSIS OF P-NITROPHENYLDIAZOMETHANE IN H2O-D2O MIXTURES: ANALYSIS OF THE ISOTOPIC EFFECTS
540	72	009	H2O-D2O	1. REEXAMINATION OF THE YIELDS IN THE HIGH DOSE RATE RADIOLYSIS OF GASEOUS AMMONIA. 2. ISOTOPE
595	72	059	H2O-D2O	VAPOR PRESSURE ISOTOPE EFFECT IN AQUEOUS SYSTEMS. 1. H2O-D2O (-64 TO 100 DEGREES) AND
230	72	001	H2S	OBTAINING OF HEAVY WATER BY THE DUAL TEMPERATURE H2S PROCESS
285	72	003	H2S	BEBO CALCULATIONS. 1. ACTIVATION ENERGIES AND KINETIC ISOTOPE EFFECTS FOR THE REACTIONS OF CH3 AND
480	72	071	H2S	DISSOCIATIVE ATTACHMENT IN H2S, C2H2, H2CO AND THEIR DEUTERATED HOMOLOGUES
480	72	109	H2S	REACTIONS OF H2S(+) WITH H2S AND H2O IN PHOTOIONIZATION MASS SPECTROMETER
505	72	005	H2S	FORMATION OF NEGATIVE IONS BY DISSOCIATIVE ATTACHMENT IN H2S

505 72	024	H2S	FORMATION OF HS(-) AND DS(-) BY DISSOCIATIVE ATTACHMENT IN H2S, HDS, AND D2S
518 72	019	H2S	CALCULATION OF VIBRATIONAL ENVELOPE AND BOND ANGLE IN FIRST_EXCITED STATE OF H2S(+) FROM
540 72	042	H2S	GAMMA RADIOLYSIS OF GASEOUS H2S + SF6 MIXTURES
480 72	062	H2S(	A STUDY OF THE EXCITED IONIC STATES OF CO2(+), H2S(+), AND N-C5H12(+) BY OPTICALLY MODIFIED MASS
480 72	109	H2S(	REACTIONS OF H2S(+) WITH H2S AND H2O IN PHOTOIONIZATION MASS SPECTROMETER
480 72	200	H2S(	RESOLUTION OF THE FINE STRUCTURE IN THE IONIZATION EFFICIENCY CURVES FOR H2S(+), C2H2(+), C6H6(+),
518 72	018	H2S(	1. H2S(+) RADICAL ION. A COMPARISON OF PHOTOELECTRON AND OPTICAL SPECTROSCOPY. 2. PHOTOELECTRON
518 72	019	H2S(	CALCULATION OF VIBRATIONAL ENVELOPE AND BOND ANGLE IN FIRST EXCITED STATE OF H2S(+) FROM
480 72	013	H2S-CH4	REVERSIBLE REACTIONS OF GASEOUS IONS. 6. THE NH3-CH4, H2S-CH4, AND CF4-CH4 SYSTEMS AT LOW
230 72	011	H2S-H2O	DESIGN CRITERIA FOR HEAVY WATER PLANT BASED ON H2S-H2O EXCHANGE PROCESS
202 72	049	H3	PRODUCTION D'IONS H ET H2 PAR DISSOCIATION D'IONS H3 ET H2 SUR UNE CIBLE DE VAPEUR D'EAU. (
225 72	006	H3	HIGHLY EXCITED STATES OF HYDROGEN MOLECULES. 1. H2, HD, AND D2. 2. H3
225 72	110	H3	EFFECTS OF SURFACE CROSSING IN CHEMICAL REACTIONS: THE H3 SYSTEM
202 72	049	H3(	PRODUCTION D'IONS H ET H2 PAR DISSOCIATION D'IONS H3 ET H2 SUR UNE CIBLE DE VAPEUR D'EAU. (
225 72	012	H3(	SEARCH FOR THE H3(+2) ION
225 72	047	H3(	CORRELATION STUDIES ON H3(+). 1. THE WAVE FUNCTIONS. 2. ELECTRON DENSITIES AND EXPECTATION VALUES
225 72	057	H3(	FORMATION OF FAST EXCITED H ATOMS. 3. COLLISIONAL DISSOCIATION OF H2(+) AND H3(+) ON HELIUM
225 72	C73	H3(	SIMPLE DIATOMICS-IN-MOLECULES ENERGY EXPRESSION FOR H3(+) AND ITS APPLICATION TO H3(+)
245 72	025	H3(	ANGULAR SPREAD OF HYDROGEN ATOMS FORMED BY ELECTRON CAPTURE AND DISSOCIATION OF H(+), H2(+), AND
420 72	022	H3(	DIE KINETISCHE ENERGIE IONISIERTER MOLEKULFRAGMENTE. 7. H3(+) ALS FRAGMENT ION BEI DER
355 72	004	H3O(	1. REVERSIBLE REACTIONS OF GASEOUS IONS. IV. FURTHER STUDIES ON THE EQUILIBRIUM H3O(+) + H2O =
480 72	014	H3O(	REVERSIBLE REACTIONS OF GASEOUS IONS. THE HYDROGEN SYSTEM. AND FURTHER STUDIES ON THE EQUILIBRIUM
530 72	079	H3O(	SOURCES FOR H3O(+).(H2O)N IONS IN THE D REGION. REPLY
325 72	041	H3SIBR	VIBRATIONAL SPECTRA AND FORCE CONSTANTS OF SYMMETRICAL ROTATION. 8. RAMAN AND INFRARED SPECTRA OF
165 72	037	H5(	THEORETICAL STUDIES OF THE BINDING ENERGY AND GEOMETRY OF THE H5(+) MOLECULAR ION
310 72	013	I(	FORMATION OF IODIDES IN SOLID BUTANE IRRADIATED BY I(+) IONS
345 72	024	I(	1. ETUDE A L'AIDE D'UN SPECTROMETRE DE MASSE A DEUX ETAGES DES IONS SECONDAIRES FORMES AU COURS DES
587 72	204	I(125)-LABELED	METABOLISM OF LABELED PARATHYROID HORMONE. 1. PREPARATION OF BIOLOGICALLY ACTIVE I(125)-LABELED
400 72	112	I(129)	EXTINCT I(129), PU(244), AND SUPERHEAVY ELEMENTS IN THE EARLY HISTORY OF THE SOLAR SYSTEM
390 72	031	I((131))	1. IODINE ISOTOPES 131 (I((131)): A LITERATURE SEARCH. 2. CHROMIUM ISOTOPES-CR(51): A LITERATURE
180 72	165	I)	ADDITION DES ACIDES DE LEWIS ALX3 (X = CL, BR, I) ET FECL3 SUR LES LIGANDS HALOGENE DES DERIVES
180 72	050	I-DIMETHYL-1	2,I-DIMETHYL-1,1,1?1-TETRACARBONYL-1-FERRA-2-SILACYCLOPENTANE INSERTION OF (FE(CO)4) INTO A STRAINED
416 72	082	I-GROUP	UPTAKE OF RADIONUCLIDES BY I-GROUP PLAICE (PLEURONECTES PLATESSA) OFF THE CUMBERLAND COAST. IRISH
570 72	220	IABURNUM	1. EXTRACTIVES FROM POISONOUS BRITISH PLANTS. I. STRUCTURE OF ALPINUMISOFLAVONE, A NEW
135 72	028	IAEA	1972 RESULTS OF THE CONTINUED INTERCOMPARISONS OF METHODS FOR ANALYSES OF CESIUM, COBALT, SILVER,
300 72	174	IAU	REPORT OF LUNAR NOMENCLATURE BY WORKING GROUP OF COMMISSION 17 OF IAU
480 72	162	IBM	MASS SPECTROMETER DATA ACQUISITION SYSTEM USING A PDP-8 COMPUTER INTERFACED TO A MULTI-USER IBM 1800
220 72	040	IBM-360	INTRIGUE-11-C: AN IBM-360 SUBROUTINE PACKAGE FOR MAKING LINEAR, LOGARITHMIC, AND SEMILOGARITHMIC
570 72	056	IBOGA	ABSOLUTE CONFIGURATION OF IBOGA AND VOACANGA ALKALOIDS: CHIROPTICAL APPROACH
250 72	001	IBR	ADIABATIC ELECTRON AFFINITIES OF CL2, BR2, I2, IBR, NO2, AND O2
518 72	046	IBR	1. PHOTOELECTRON SPECTRA OF HALOGENS AND MIXED HALIDES ICL AND IBR. 2. PHOTOELECTRON SPECTRA OF
265 72	C88	ICE	STRUCTURE OF THE MOLECULAR ION OF C7H8 ISOMERS: AN ICE STUDY
290 72	202	ICE	1. VOLATILE COMPOUNDS PRODUCED IN GROUND MUSCLE TISSUE OF CANARY ROCKFISH (SEBASTES PINNIGE) STORED
370 72	131	ICE	OPEN CHANNELS IN SEA ICE (LEADS) AS ION SOURCES
400 72	036	ICE	OXYGEN ISOTOPE PROFILES THROUGH THE ANTARTIC AND GREENLAND ICE SHEETS
400 72	058	ICE	FRACTIONATING OF O(18) BETWEEN ICE AND WATER VAPOR
430 72	C74	ICE	LASER-PLASMA GENERATION FROM A DEUTERIUM ICE PELLET FREELY FALLING WITHIN A SUPERCONDUCTING MAGNETIC
595 72	059	ICE	VAPOR PRESSURE ISOTOPE EFFECT IN AQUEOUS SYSTEMS. 1. H2O-D2O (-6A TO 100 DEGREES) AND
518 72	046	ICL	1. PHOTOELECTRON SPECTRA OF HALOGENS AND MIXED HALIDES ICL AND IBR. 2. PHOTOELECTRON SPECTRA OF
390 72	043	ICONS	ICONS AT LASL: A PROPOSAL TO THE AEC DIVISION OF BIOLOGY AND MEDICINE FOR THE PRODUCTION AND USE OF
540 72	083	ICOSAHEDRAL	RADIATION CHEMISTRY OF ICOSAHEDRAL CARBORANE CONDENSED PHASES: 1-VINYL AND 1-ISOPROPENYL O-CARBORANE
359 72	054	ICR	ION-MOLECULE COLLISION FREQUENCIES IN GASES DETERMINED BY PHASE COHERENT PULSED ICR
450 72	105	ICR	1. A DIRECT METHOD FOR OBTAINING ELECTRON IMPACT SPECTRA FROM AN ICR MASS SPECTROMETER. 2. ELECTRON
480 72	064	ICR	ICR CHEMICAL IONIZATION OF ALDEHYDES
480 72	081	ICR	THERMAL ENERGY CHARGE TRANSFER RATE CONSTANTS FOR ATOMIC AND DIATOMIC IONS WITH ALKANES AND
465 72	003	ICR)	ION CYCLOTRON RESONANCE (ICR) SPECTROSCOPY
400 72	086	IDEAS	SOME IDEAS ON ISOTOPIC FRACTIONIZATION OF SULFUR IN URANIUM MINERALIZATIONS
120 72	043	IDENTIFYING	THERMAL ANALYSIS-MASS SPECTROMETRIC TECHNIQUE FOR IDENTIFYING TRACE IMPURITIES IN GAS SAMPLES
188 72	033	IDENTIFYING	SPECTROMETRIC INVESTIGATIONS OF VERY SMALL QUANTITIES OF RARE EARTHS FORMED IN NUCLEAR REACTIONS. A
460 72	034	IDENTIFYING	MOLECULAR BEAM ANALYZER FOR IDENTIFYING TRANSIENT INTERMEDIATES IN GASEOUS REACTIONS
285 72	035	IDENTITY	IDENTITY SCRAMBLING AND ISOMERIZATION NETWORKS IN SYSTEMS OF EXCITED ALKYL RADICALS
347 72	016	IDENTITY	CHEMICAL IONIZATION MASS SPECTROMETRY. 16. TEMPERATURE EFFECTS IN TERTIARY ALKYL ACETATES. 18.
570 72	304	IDOCOUMARIN	STRUCTURE OF THE IDOCOUMARIN OF ARTEMIDINE
587 72	220	IFO-12071	STUDIES ON METABOLISM OF PANTOTHENIC ACID IN MICROORGANISMS. 3. FORMATION OF COENZYME-A BY
570 72	352	IGALAN	IGALAN, A NEW SESQUITERPENIC LACTONE FROM THE ROOTS OF INULA GRANDIS
300 72	065	IGNEOUS	ORIGIN OF IGNEOUS ROCKS ASSOCIATED WITH SHOCK METAMORPHISM AS SUGGESTED BY GEOCHEMICAL
300 72	110	IGNEOUS	DISTRIBUTION OF URANIUM IN SOME BASIC IGNEOUS CUMULATES AND ITS PETROLOGICAL SIGNIFICANCE
305 72	062	IGNEOUS	1. RB-SR AGES OF IGNEOUS ROCKS FROM THE APOLLO 14 MISSION AND THE AGE OF THE FRA MAURO FORMATION. 2.
400 72	001	IGNEOUS	OXYGEN ISOTOPE THERMOMETRY OF MAFIC IGNEOUS ROCKS
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220 72	092	IGS	IGS: A COMPUTER BASED STORAGE AND RETRIEVAL SYSTEM FOR BIBLIOGRAPHIC INFORMATION
587 72	074	III)	ZUR BIOSYNTHESE VON HAM UND VITAMIN-B12 AUS ALPHA,GAMMA-C(14)2-UROPORPHYRINOGEN III (BIOSYNTHESIS OF
587 72	202	III-THRIFT	SPORIDESMINS. 13. OVINE III-THRIFT IN NOVA SCOTIA. 3. CHARACTERISATION OF CHETOMIN, A TOXIC
200 72	145	IIIC	CHEMICAL CLASSIFICATION OF IRON METEORITES. 5. GROUPS IIIC AND IIID AND OTHER IRONS WITH GERMANIUM
200 72	145	IIID	CHEMICAL CLASSIFICATION OF IRON METEORITES. 5. GROUPS IIIC AND IIID AND OTHER IRONS WITH GERMANIUM
188 72	104	IIT	PROCEEDINGS OF THE CHEMISTRY SYMPOSIUM, IIT, MADRAS, NOV. 25-28, 1970. VOLUME 1. PHYSICO-CHEMICAL
420 72	008	IKES	1. IKES AND MIKES: ION KINETIC ENERGY SPECTROMETRY, NEW TECHNIQUES ALLOW CONSIDERABLE INFORMATION ON
520 72	CC6	ILFORD	MASS RESPONSE OF ILFORD G2 PLATES USED IN MASS SPECTROGRAPHY
290 72	212	ILLICIT	FORENSIC IDENTIFICATION OF HEROIN IN ILLICIT PREPARATIONS USING INTEGRATED GAS CHROMATOGRAPHY AND
210 72	048	ILLINOIS	NEUTRON STANDARDS AND FLUX NORMALIZATION. PROCEEDINGS OF A SYMPOSIUM HELD AT ARGONNE NATIONAL
530 72	071	ILLINOIS	COSPAR SYMPOSIUM ON D AND E REGION ION CHEMISTRY: AN INFORMAL SYMPOSIUM RECORD. SYMPOSIUM HELD AT
300 72	184	ILLITE	GEOCHEMISTRY OF ILLITE FROM GRES A VOLTZIA (UPPER BUNTER SANDSTONE) FORMATION IN NORTHERN VOSGES.
587 72	170	ILLUDACETALIC	METABOLIC PRODUCTS OF CLITOCYBE ILLUDENS. 9. STRUCTURE OF ILLUDACETALIC ACID AND ITS CONVERSION TO
587 72	170	ILLUDENS	METABOLIC PRODUCTS OF CLITOCYBE ILLUDENS. 9. STRUCTURE OF ILLUDACETALIC ACID AND ITS CONVERSION TO
570 72	309	ILLUDIN	1. STEREOCHEMISTRY OF NUCLEOPHILIC ADDITION. II. REFORMATSKY REACTION OF METHYL (+)-
585 72	555	ILLUDIN-M	1. SYNTHESIS OF 5,5-DIMETHYL-4-ACETOXY-2-CYCLOPENTENONE AND
570 72	501	ILLUDIN-S	FULVENES DERIVED FROM ILLUDIN-S
587 72	170	ILLUDININE	METABOLIC PRODUCTS OF CLITOCYBE ILLUDENS. 9. STRUCTURE OF ILLUDACETALIC ACID AND ITS CONVERSION TO
480 72	046	ILLUMINATION	AUTOMATION CONTROL OF THE ION ILLUMINATION ANGLE IN A SPARK SOURCE MASS SPECTROMETER
100 72	063	IMAGE	EXPERIMENTS ON THE INFLUENCE OF OXYGEN ADSORPTION UPON THE EMISSION IMAGE OF MOLYBDENUM
360 72	106	IMAGE	1. IMAGE DISTORTION BY MULTIPOLE LENSES. 2. CORRECTION OF GEOMETRICAL ABERRATIONS IN
360 72	109	IMAGE	1. FOCUSING OF A BEAM OF CHARGED PARTICLES WITH FINITE ANGULAR DIVERGENCE IN A CYLINDRICAL MIRROR
370 72	047	IMAGE	PHYSIQUE CORPUSCULAIRE. INFLUENCE D'UN CHAMP MAGNETIQUE SUR LA LUMINANCE DE L'IMAGE OU 'CROSS-OVER'
360 72	064	IMAGES	STUDY OF SECOND ORDER ABERRATIONS OF AN IONIC MICROANALYZER AND OTHER SYSTEMS INTENDED TO FILTER
100 72	058	IMAGING	ADSORPTION STUDIES IN THE FIELD ION MICROSCOPE WITH ARGON IMAGING
360 72	108	IMAGING	IMAGING PROPERTIES OF A NOVEL ELECTROSTATIC LENS
300 72	C87	IMBRIAN	MOON: POSSIBLE NATURE OF THE BODY THAT PRODUCED THE IMBRIAN BASIN. FROM THE COMPOSITION OF APOLLO 14
585 72	309	IMIDAZO(1	PYRIDAZINES. 50. METHYLATIONS AND METHYL GROUP MIGRATIONS OF SOME IMIDAZO(1,2-B)PYRIDAZINES
585 72	363	IMIDAZO(1	NAPHTHYRIDINES. 3. PREPARATION OF PYRIMIDO(1,2-A) AND IMIDAZO(1,2-A)-(1,8)NAPHTHYRIDINES FROM
585 72	498	IMIDAZO(1	IMIDAZO(1,2-B)-S-TRIAZOLE
187 72	116	IMIDAZOLE	1. THALLIUM DERIVATIVES OF IMIDAZOLE, TRIAZOLE, AND RELATED HETEROCYCLES. 2. THALLIUM(I) DERIVATIVES
585 72	290	IMIDAZOLE	PHARMACOLOGICALLY ACTIVE 4-OXO-4H-CHROMEN-2-CARBOXYLIC ACIDS. 2. SYNTHESIS OF
180 72	195	IMIDAZOLES	RHODIUM(I) DICARBONYL COMPLEXES WITH SCHIFF BASES. IMIDAZOLES, FORMAZANS OF BENZAZOLE SERIES

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585 72 699 IMIDAZOLES PURINES. PYRIMIDINES. AND IMIDAZOLES. 39. FORMATION OF SOME 5-AMINOIMIDAZOLE-4-CARBOXYLIC ACID
450 72 072 IMIDAZOLIDINES MASS SPECTRAL FRAGMENTATION OF 2-ARYL-N,N'-DIMETHYL-1,3-IMIDAZOLIDINES AND 2-ARYL-1,3-DIOXOLANES
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585 72 349 IMIDAZOLIUM FUNDAMENTAL STUDIES ON MODELS OF THIAMINE. GENERATION OF YLIDES OF OXAZOLIUM. IMIDAZOLIUM AND
570 72 030 IMIDE PHENANTHRO(9,10-D)IMIDAZOLE DERIVATIVES. STRUCTURE OF ZINCKE'S PHENANTHRAQUINONE IMIDE ANHYDRIDE
187 72 052 IMIDES ORGANOMETALLIC AMIDES AND IMIDES
310 72 057 IMIDOSULFUR 1. NEW IMIDOSULFUR OXIDE DIFLUORIDES. 2. PENTAFLUOROORTHOSELENSAURE DISULFURYLFLUORID UND
187 72 112 IMIDOYL THREE FRAGMENT OXIDATIVE ADDITION REACTION AS A ROUTE TO TRANSITION METAL CARBENE COMPLEXES: IMIDOYL
285 72 010 IMINE REACTION OF TRIFLUOROMETHYL RADICALS WITH HEXAFLUOROACETONE IMINE
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585 72 053 IMINES HETEROCYCLIC IMINES AND AMINES. 12. IMINO DERIVATIVES OF PIPERAZINE
585 72 269 IMINES HETEROCYCLIC IMINES AND AMINES. 13. 3,6-DIHYDRAZINOPYRIDAZINE AND THE NATURE OF THE REACTION BETWEEN
585 72 388 IMINES ENAMINE CHEMISTRY. (1) XI. REACTION OF ALPHA,BETA-UNSATURATED ACIDS AND ACID CHLORIDES WITH IMINES.
585 72 622 IMINIUM BRIDGEHEAD BICYCLIC IMINIUM SALTS AND ENAMINES
325 72 279 IMINO 1. CYCLOGALLAZANES. II. EFFECT OF R-GROUP ON RING SIZE OF (RNHGAH2)(SUB N) COMPOUNDS. 2. CYCLIC
585 72 053 IMINO HETEROCYCLIC IMINES AND AMINES. 12. IMINO DERIVATIVES OF PIPERAZINE
585 72 548 IMINO N-SUBSTITUTED IMINO THIONYL CHLORIDES. REACTIONS WITH CARBONYL COMPOUNDS. DIMETHYL SULFOXIDE
517 72 143 IMINOETHANOPHEN PHOTOCYCLIZATIONS. 1. 4,5-DIHYDRO-1H-NAPHTH(1,8-DE)ASCCIN-2(3H)-ONE. 2. SYNTHESIS OF
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115 72 047 IMMEDIATE COMPOSITION OF DUST IN WORK AREAS AND IN THE IMMEDIATE SURROUNDINGS OF FERROUS METALLURGICAL PLANTS
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475 72 044 IMMEDIATES PYRIMIDE ET APPLICATION IMMEDIATES DE L'ANALYSE THERMOIUE A VITESSE DE DECOMPOSITION CONSTANTE.
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105 72 064 IMMUNOGLOBULIN UNIFORMITY AND SPECIES-SPECIFIC FEATURES OF N-TERMINAL AMINO ACID SEQUENCE OF PORCINE IMMUNOGLOBULIN
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105 72 065 IMPACT COMPARTIVE STUDIES ON PHOTOIONIZATION AND ELECTRON IMPACT IONIZATION OF PEPTIDE DERIVATIVES
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140 72 015 IMPACT THIRD DERIVATIVE METHOD FOR DETERMINING ELECTRON IMPACT ONSET POTENTIALS
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202 72 036 IMPACT 3S AND 3P EXCITATIONS OF ATOMIC HYDROGEN BY PROTON AND ALPHA PARTICLE IMPACT
202 72 046 IMPACT GENERALIZED IMPACT PARAMETER METHOD FOR LOW ENERGY MOLECULAR COLLISIONS
202 72 106 IMPACT EXCITATION BY PROTON IMPACT OF FINE STRUCTURE TRANSITIONS IN POSITIVE IONS OF P(2) CONFIGURATION
202 72 108 IMPACT 1. PROTON IMPACT EXCITATION FOR ALKALI ATOMS. 2. ELECTRON LOSS FROM HYDROGEN ATOMS INCIDENT ON
202 72 115 IMPACT AN INVESTIGATION OF THE LOW ENERGY SINGLET-TRIPLET AND SINGLET-SINGLET TRANSITIONS IN ETHYLENE
202 72 162 IMPACT ROTATIONAL AND VIBRATIONAL EXCITATION OF MOLECULES BY ATOM IMPACT
225 72 002 IMPACT NON-ZERO MAGNETIC FIELD LEVEL CROSSING OF (3)PI(U) HYDROGEN MOLECULAR LEVELS EXCITED BY ELECTRON
225 72 035 IMPACT SOCIOECONOMIC IMPACT OF LOW LEVEL TRITIUM RELEASES TO THE ENVIRONMENT
225 72 042 IMPACT ANGULAR DISTRIBUTION OF H(+) OR D(+) FROM ELECTRON IMPACT DISSOCIATION OF HD(+) ION
225 72 050 IMPACT VIBROROTATIONAL EXCITATIONS OF H2(+) BY E(+) IMPACT. 1.
225 72 052 IMPACT SEMIEMPIRICAL CALCULATIONS FOR ELECTRON IMPACT EXCITATION OF HYDROGEN ATOM
225 72 056 IMPACT 1. EXCITATION AND IONIZATION OF HYDROGEN BY HYDROGEN-ATOM IMPACT. 2. SEMIQUANTAL TREATMENT OF
225 72 060 IMPACT DIFFERENTIAL AND TOTAL CROSS SECTIONS FOR EXCITATION OF THE N=2 LEVEL OF HYDROGEN BY PROTON IMPACT
225 72 069 IMPACT VIBRATIONAL EXCITATION OF H2 BY PROTON IMPACT
225 72 070 IMPACT ELECTRON CAPTURE INTO THE N = 3,4 STATES OF H BY LOW ENERGY H(+) AND H2(+) IMPACT ON HYDROGEN GAS
225 72 092 IMPACT IMPACT IONIZATION IN THE PROTON-H-ATOM SYSTEM. 4. IMPROVED VALUES FOR RADIAL TRANSITION MATRIX
225 72 096 IMPACT ROTATIONAL AND VIBRATIONAL EXCITATION OF H2 BY SLOW ELECTRON IMPACT
225 72 120 IMPACT EFFECT OF DIPOLE MOMENT ON COLLISION INDUCED DISSOCIATION OF HD(+) ION BY ELECTRON IMPACT
225 72 138 IMPACT EXCITATION OF WERNER BANDS OF H2 BY ELECTRON IMPACT
225 72 149 IMPACT EXCITATION OF HYDROGEN ATOMS BY PROTON IMPACT
230 72 064 IMPACT PREPARATION OF A MASTER LIST OF CHEMICALS USED IN COOLING TOWERS FOR USE IN PREPARATION OF
245 72 001 IMPACT DISSOCIATIVE EXCITATION OF O2 IN THE VACUUM ULTRAVIOLET BY ELECTRON IMPACT
245 72 004 IMPACT ENERGY SPECTRA OF METASTABLE OXYGEN ATOMS PRODUCED BY ELECTRON IMPACT DISSOCIATION OF O2
245 72 010 IMPACT DISSOCIATION OF CO2 BY ELECTRON IMPACT WITH THE FORMATION OF METASTABLE CO(A(3)PI) AND O((1)S)
245 72 022 IMPACT LINEAR MOMENTUM TRANSFER EFFECTS IN MOLECULAR DISSOCIATION PRODUCED BY ELECTRON IMPACT
245 72 031 IMPACT 1. ABSOLUTE CROSS SECTION FOR THE PRODUCTION OF O((1)S(0)) BY ELECTRON IMPACT DISSOCIATION OF O2. 2.
260 72 044 IMPACT ELECTRON MULTIPLIER RESPONSE UNDER POSITIVE ION IMPACT. 1. SECONDARY ELECTRON EMISSION COEFFICIENTS
265 72 001 IMPACT 1. EMISSION CROSS SECTIONS OF A(1)PI STATE OF NO(+). 2. EMISSION CROSS SECTIONS FOR O(1) AND O(11)
265 72 003 IMPACT 1. EMISSION CROSS SECTIONS OF CO BY ELECTRON IMPACT IN THE INTERVAL 1260 TO 5000 A. 2. EMISSION
265 72 042 IMPACT OBSERVATION OF A BROAD RESONANCE IN THE 2(3)S EXCITATION OF HELIUM BY ELECTRON IMPACT
265 72 052 IMPACT OBSERVATION OF A SINGLET-TRIPLET TRANSITION IN GAS PHASE PYRIDINE BY ION AND ELECTRON IMPACT
265 72 074 IMPACT GROUP THEORETICAL SELECTION RULES FOR ELECTRON IMPACT SPECTROSCOPY
265 72 078 IMPACT 1. EXCITATION OF N=2 HELIUM LEVELS BY LOW ENERGY ELECTRONS (30 TO 50 EV). ANGULAR DISTRIBUTION OF
265 72 115 IMPACT MECHANISM FOR PRODUCTION OF THE FOURTH POSITIVE BAND SYSTEM OF CO BY ELECTRON IMPACT ON CO2
265 72 138 IMPACT ION IMPACT ENERGY LOSS SPECTRUM OF OXYGEN
265 72 141 IMPACT 1. GENERALIZED OSCILLATOR STRENGTHS IN THE ELECTRON IMPACT SPECTRA OF CADMIUM VAPOUR. 2. HIGH
265 72 152 IMPACT EXCITATION OF THE ELECTRONIC LEVELS OF THE NITROGEN MOLECULE BY ELECTRON IMPACT
270 72 001 IMPACT ROTATIONAL EXCITATION OF CN BY ELECTRON IMPACT
270 72 003 IMPACT WATER EXCITATION BY ELECTRON IMPACT (BETWEEN 3 AND 6 EV)
270 72 006 IMPACT SECOND BORN ZERO ANGLE DIFFERENTIAL CROSS SECTION IN HIGH ENERGY LIMIT FOR ELECTRON IMPACT
270 72 007 IMPACT TOTAL ELECTRON IMPACT EXCITATION CROSS SECTIONS OF HELIUM
270 72 008 IMPACT 1. SELECTION RULE FOR SIGMA(+)-SIGMA(-) TRANSITIONS IN ELECTRON-MOLECULE COLLISIONS. 2. DIFFERENTIAL
270 72 009 IMPACT DIFFERENTIAL AND INTEGRAL CROSS SECTIONS FOR EXCITATION OF THE 2(1)S STATE OF HELIUM BY ELECTRON
270 72 011 IMPACT EXCITATION OF THE ELECTRONIC STATES OF THE NITROGEN MOLECULE BY ELECTRON IMPACT
270 72 014 IMPACT ELECTRON IMPACT
270 72 017 IMPACT 1. CALCULATION OF THE EXCITATION CROSS SECTION 3S-3P OF SODIUM SUBJECTED TO ELECTRON IMPACT. 2.

270 72 018 IMPACT EXCITATION OF LI AND NA ATOMS BY ELECTRON IMPACT USING OCHKUR'S APPROXIMATION
270 72 019 IMPACT HIGH ENERGY RESOLUTION STUDIES OF ELECTRON IMPACT OPTICAL EXCITATION FUNCTIONS. 1. SECOND POSITIVE
270 72 022 IMPACT ELECTRON IMPACT CROSS SECTIONS AND RATES FOR NL-N'L' TRANSITIONS IN HYDROGENIC IONS AND HYDROGEN
270 72 023 IMPACT MINIMA OF GENERALIZED OSCILLATOR STRENGTHS FOR ELECTRON IMPACT EXCITATION OF 6(1)P1 AND 6P'(3)P1
270 72 025 IMPACT APPLICATION OF THE SECOND BORN APPROXIMATION TO THE 3S-4S EXCITATION OF SODIUM BY ELECTRON IMPACT
270 72 027 IMPACT DETERMINATION OF THE ABUNDANCE OF EXCITED O(+) IONS IN BEAMS PRODUCED BY ELECTRON IMPACT ON O2, CO2,
270 72 028 IMPACT EXCITATION OF H ATOMS TO THE N=3 STATES BY THE IMPACT OF 10 TO 35 KEV GROUND STATE H ATOMS ON HE.
270 72 032 IMPACT ELECTRON IMPACT EXCITATION OF HELIUM ATOMS TO METASTABLE STATES: BORN-OPPENHEIMER APPROXIMATION
270 72 033 IMPACT RELATIVE EXCITATION FUNCTIONS FOR ELECTRON IMPACT WITH MAGNESIUM
270 72 036 IMPACT TRIPLET EXCITATION OF WATER AND METHANOL BY LOW ENERGY ELECTRON IMPACT SPECTROSCOPY
270 72 038 IMPACT DOUBLE EXCITATION OF ATOMS BY ELECTRON IMPACT
270 72 042 IMPACT EXCITATION OF LITHIUM BY ELECTRON IMPACT USING THE GLAUBER THEORY
270 72 043 IMPACT ON CROSS SECTIONS FOR EXCITATION OF ALKALIS. LI, NA, AND K BY ELECTRON IMPACT
270 72 044 IMPACT ABSOLUTE CROSS SECTION FOR ELECTRON IMPACT EXCITATION OF 3914-A N2(+)
270 72 045 IMPACT ON ELECTRON IMPACT EXCITATION OF 0-0 BAND N2(+) 3914-A
270 72 046 IMPACT VACUUM ULTRAVIOLET EXCITATION CROSS SECTIONS BY ELECTRON IMPACT ON NO
270 72 047 IMPACT INTERPOLATION FORMULAE FOR THE ELECTRON IMPACT EXCITATION OF IONS IN THE H, HE, LI, AND NE SEQUENCES
270 72 049 IMPACT DISSOCIATIVE EXCITATION OF VACUUM ULTRAVIOLET EMISSION FEATURES BY ELECTRON IMPACT ON MOLECULAR
270 72 050 IMPACT ELECTRON IMPACT EXCITATION FUNCTIONS OF RADIATING AND METASTABLE STATES OF CARBON MONOXIDE
270 72 051 IMPACT VIBRATIONAL EXCITATION IN N2 BY ELECTRON IMPACT IN THE 15 TO 35 EV REGION
270 72 053 IMPACT RESONANCE PHENOMENA IN THE LOW ENERGY ELECTRON IMPACT EXCITATION OF HELIUM BY A TRAPPED ELECTRON
270 72 054 IMPACT EFFECT OF CHARGE POLARIZATION ON INELASTIC SCATTERING: DIFFERENTIAL AND INTEGRAL CROSS SECTIONS FOR
270 72 057 IMPACT MEASUREMENT OF ELECTRON IMPACT EXCITATION FUNCTIONS FOR SINGLET AND TRIPLET LEVELS IN HELIUM
270 72 058 IMPACT EXPERIMENTAL CROSS SECTIONS FOR ELECTRON IMPACT EXCITATION OF ATOMIC OXYGEN AND NITROGEN
270 72 059 IMPACT 1. EXCITATION OF O (3)S AND N (4)P RESONANCE STATES BY ELECTRON IMPACT ON O AND N. 2. ELECTRON
270 72 061 IMPACT 1. DIFFERENTIAL AND INTEGRAL CROSS SECTIONS FOR THE ELECTRON IMPACT EXCITATION OF THE A(1)DELTA(G)
270 72 062 IMPACT ELECTRON IMPACT EXCITATION OF LITHIUM
270 72 065 IMPACT EXCITATION OF THE METASTABLE E(3)SIGMA(G)(+) STATE OF N2 BY ELECTRON IMPACT
270 72 067 IMPACT METHOD FOR THE MEASUREMENT OF THE ELECTRON IMPACT EXCITATION CROSS SECTION OF ARGON
270 72 069 IMPACT GLAUBER CROSS SECTIONS FOR EXCITATION OF THE 2(1)S STATE OF HELIUM BY ELECTRON IMPACT
275 72 014 IMPACT MASS SPECTROMETRY OF POLYMERS AND COPOLYMERS USING FIELD EMISSION AND ELECTRON IMPACT ION SOURCES.
285 72 028 IMPACT RADICALS FORMED IN THE GASEOUS PHASE BY THE IMPACT OF LOW ENERGY ELECTRONS ON HYDROCARBONS
290 72 106 IMPACT ELECTRON IMPACT FRAGMENTATION STUDIES OF BETA-BLOCKING DRUGS AND THEIR METABOLITES BY GC-MASS
300 72 256 IMPACT COMPOSITION TRENDS IN AUSTRALITES, IMPACT GLASSES, AND ASSOCIATED NATURAL MATERIALS BY ACTIVATION
310 72 040 IMPACT DIRECT ANALYSIS OF METAL HALIDES BY ELECTRON IMPACT MASS SPECTROMETRY
310 72 C62 IMPACT STUDIES OF ELECTRON IMPACT EXCITATION, NEGATIVE ION FORMATION, AND NEGATIVE ION-MOLECULE REACTIONS
325 72 062 IMPACT 1. MASS SPECTRA OF ORGANOBORON COMPOUNDS. II. MASS SPECTRA OF TRIPHENYLBOROXINE AND ITS PRECURSOR
325 72 121 IMPACT ELECTRON IMPACT STUDIES ON SOME GROUP-III METAL ALKYLS
325 72 184 IMPACT ELECTRON IMPACT INDUCED FRAGMENTATION OF SOME 5,10-DIHYDROPHENAZASTANNINES
325 72 251 IMPACT FRAGMENTATION OF SOME HYDRAZINO AND HYDROXYLAMINOHALOPHOSPHINES UNDER ELECTRON IMPACT
345 72 037 IMPACT 1. SLOW COLLISIONS OF POSITRONS IN GASES. 2. ELECTRONIC AND IONIC IMPACT PHENOMENA. VOLUME III. SLOW
345 72 062 IMPACT NEW CLASSICAL MODEL FOR PROTON IMPACT IONIZATION OF ATOMS
345 72 067 IMPACT PROCESSES OF EXCITATION, DISSOCIATION, AND IONIZATION BY PHOTON IMPACT, ELECTRON IMPACT, AND
345 72 068 IMPACT VELOCITY DEPENDENCE OF IONIZATION OF AR, KR, AND XE ON IMPACT OF METASTABLE NEON ATOMS
350 72 001 IMPACT 1. MULTIPLE IONIZATION AND AUGER TRANSITIONS INDUCED IN IN AND AG BY ELECTRON BOMBARDMENT. 2.
350 72 003 IMPACT MEASUREMENT OF THE CROSS SECTIONS FOR ELECTRON IMPACT IONIZATION OF MULTI-ELECTRON IONS. 1. O(+) TO
350 72 005 IMPACT LOW ENERGY ELECTRON IMPACT RATE COEFFICIENTS FOR SOME ATMOSPHERIC SPECIES
350 72 006 IMPACT EXCITATION OF THE N = 4 LEVEL OF HE(+) BY ELECTRON IMPACT ON HE
350 72 007 IMPACT ELECTRON IMPACT RELATIVE IONIZATION CROSS SECTIONS AND FRAGMENTATION OF U, UO, UO2, AND UO3
350 72 008 IMPACT MASS SPECTROMETRIC INVESTIGATION OF IONIZATION BY ELECTRON IMPACT METHOD. 1.
350 72 009 IMPACT GROUP THEORETICAL SELECTION RULES FOR ELECTRON IMPACT SPECTROSCOPY
350 72 011 IMPACT 1. IONIZATION AND DISSOCIATION OF SOME PYROMELLITIMIDES UNDER ELECTRON IMPACT. 2. IONIZATION AND
350 72 012 IMPACT IONIZATION OF ARGON BY ELECTRON IMPACT
350 72 014 IMPACT EXCITATION AND IONIZATION OF ATOMS BY ELECTRON AND PROTON IMPACT: APPROXIMATE EXPRESSIONS AND
350 72 019 IMPACT COMPARISON OF X-RAY AND ELECTRON IMPACT IONIZATION IN AUGER SPECTROSCOPY
350 72 020 IMPACT ELECTRON IMPACT CROSS SECTIONS AND RATES FOR EXCITATION AND IONIZATION OF HYDROGEN AND HYDROGENIC
350 72 021 IMPACT SLOW ELECTRONS FROM ELECTRON IMPACT IONIZATION OF HE, NE, AND AR

350 72 023 IMPACT IONIZATION OF ATOMIC HYDROGEN BY ELECTRON IMPACT. NUMERICAL CALCULATIONS FOR 'FREE-FALL' ATOMIC
350 72 024 IMPACT IONISATION OF PERFLUOROCYCLOBUTANE BY ELECTRON IMPACT
350 72 025 IMPACT ELECTRON IMPACT IONIZATION OF IONS TRAPPED IN A HOLLOW ELECTRON BEAM
350 72 028 IMPACT EXCITATION AND IONIZATION OF IONS BY ELECTRON IMPACT
350 72 029 IMPACT ANALYTICAL EXPRESSIONS FOR EXCITATION AND IONIZATION CROSS SECTIONS AND RATE COEFFICIENTS OF
350 72 031 IMPACT ROLE OF THE OUTER S SHELL IN SINGLE IONIZATION OF NE, AR, KR, AND XE BY ELECTRON IMPACT
350 72 034 IMPACT DIFFERENTIAL CROSS SECTIONS IN THE ELECTRON IMPACT IONIZATION OF ATOMS AND MOLECULES
350 72 036 IMPACT ELECTRON IMPACT CROSS SECTIONS AND ENERGY DEPOSITION IN MOLECULAR HYDROGEN
350 72 037 IMPACT ELECTRON IMPACT IONIZATION OF POSITIVE IONS WITH CONFIGURATION 1S(2)2S(2)2P(Q)
350 72 038 IMPACT IONIZATION OF METAL ATOMS BY ELECTRON IMPACT
350 72 039 IMPACT IONIZATION CROSS SECTIONS OF CA, SR, AND BA BY ELECTRON IMPACT
350 72 C40 IMPACT MEASUREMENTS OF SECONDARY ELECTRON SPECTRA PRODUCED BY ELECTRON IMPACT IONIZATION OF A NUMBER OF
350 72 041 IMPACT CALCULATIONS OF ELECTRON IMPACT CROSS SECTIONS
350 72 042 IMPACT ELECTRON IMPACT IONIZATION CROSS SECTIONS OF INNER ATOMIC SHELLS
350 72 045 IMPACT ELECTRON IMPACT CROSS SECTIONS FOR ARGON
350 72 046 IMPACT MEASUREMENTS OF ENERGY AND ANGULAR DISTRIBUTIONS OF SECONDARY ELECTRONS PRODUCED IN ELECTRON IMPACT
350 72 C47 IMPACT 1. ENERGY DISTRIBUTIONS OF ELECTRONS EJECTED IN IONIZING COLLISIONS OF ELECTRONS WITH HELIUM. 2.
350 72 049 IMPACT CONCERNING THE POSSIBILITY OF COMPETITION IN IONIZATION OF MOLECULES BY ELECTRON IMPACT
350 72 051 IMPACT SEMIEMPIRICAL CROSS SECTIONS AND RATES FOR EXCITATION AND FOR IONIZATION OF HYDROGENIC IONS BY
350 72 052 IMPACT IONIZATION OF ATOMS AND MOLECULES BY ELECTRON IMPACT. ENERGY LOSSES AND MOMENTUM TRANSFER
350 72 056 IMPACT 1. IMPORTANCE OF THE KINETIC ENERGY EXPRESSION FOR THE BOUND ELECTRON IN THE BINARY COLLISION THEORY
350 72 058 IMPACT ABSOLUTE VALUES OF THE ELECTRON IMPACT IONIZATION CROSS SECTIONS FOR MAGNESIUM, CALCIUM, STRONTIUM,
350 72 060 IMPACT SIMULTANEOUS IONIZATION AND EXCITATION OF NEON BY ELECTRON IMPACT
370 72 063 IMPACT THEORETICAL CALCULATION OF SINGLE AND MULTIPLE IMPACT CHARGE DISTRIBUTION FOR HEAVY ION SOURCES
370 72 079 IMPACT HIGH CURRENT ELECTRON IMPACT ION SOURCE
420 72 001 IMPACT FORMATION OF ENERGETIC PROTONS BY ELECTRON IMPACT ON METHANE
430 72 062 IMPACT 1. LASER PRODUCTION OF MULTIPLY CHARGED HEAVY IONS. 2. ANALYSIS OF THE MULTICHARGED HEAVY IONS
445 72 011 IMPACT ELECTRON IMPACT STUDIES. 67. MASS SPECTRA OF ALKYL-1,3-DITHIANES
450 72 004 IMPACT RYDBERG SERIES IN SMALL MOLECULES. 16. PHOTOELECTRON, UV, MASS, AND ELECTRON IMPACT SPECTRA OF
450 72 010 IMPACT ASPECTS OF MASS SPECTRA OF ORGANIC COMPOUNDS. 9. EVIDENCE AGAINST CHARGE LOCALIZATION IN THE
450 72 012 IMPACT 1. CHARGE LOCALIZATION: ION KINETIC ENERGY SPECTRA OF PYRAZINE, PYRIMIDINE, AND PYRIDAZINE. 2.
450 72 015 IMPACT ELECTRON IMPACT STUDIES. 74. SURVEY OF REARRANGEMENT PROCESSES IN 'DOUBLY-CHARGED ION' MASS SPECTRA
450 72 016 IMPACT 1. LOSS OF ME. FROM THE STILBENE MOLECULAR ION. A REASSESMENT. 2. ELECTRON IMPACT STUDIES. LXXIII.
450 72 017 IMPACT ELECTRON IMPACT PROMOTED FRAGMENTATION OF AURONE EPOXIDES
450 72 018 IMPACT COMPARATIVE STUDIES OF ELECTRON IMPACT AND PYROLYTIC FRAGMENTATION: O-PHENYLENE CARBONATE, 2-PYRONE,
450 72 021 IMPACT SYNTHESIS, PROPERTIES, AND ELECTRON IMPACT FRAGMENTATION OF FLUORINATED 1-ARYLBIGUANIDES
450 72 032 IMPACT 1. ELECTRON IMPACT INDUCED FRAGMENTATION OF 1,3,6-DIOXATHIOCANE. 2. IONIZATION AND DISSOCIATION OF
450 72 035 IMPACT ISOTOPIC EFFECTS IN ELECTRON IMPACT FRAGMENTATION OF DEUTERATED METHANOLS
450 72 037 IMPACT ELECTRON IMPACT AND THERMAL FRAGMENTATION PATTERNS OF SOME CYCLIC FLUOROETHERS
450 72 042 IMPACT ELECTRON IMPACT INDUCED FRAGMENTATION OF SOME METHYLATED HISTAMINES
450 72 043 IMPACT 1. (3,4-D2)THIOPHEN. SYNTHESIS AND SCRAMBLING ON ELECTRON IMPACT. 2. MASS SPECTRA OF ALKYLBENZENES.
450 72 047 IMPACT REARRANGEMENT REACTIONS IN AROMATIC SYSTEMS UPON ELECTRON IMPACT: THE CASES OF PYRIDINE AND
450 72 049 IMPACT MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 212. ELECTRON IMPACT INDUCED TRIPLE
450 72 053 IMPACT 1. MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. CCXI. EFFECT OF STRUCTURAL
450 72 056 IMPACT CARBON MONOXIDE EXPULSION ON ELECTRON IMPACT: HYBRID FRAGMENTATION OF ALPHA-KETO HEMITHIOKETALS
450 72 057 IMPACT RYDBERG SERIES IN SMALL MOLECULES. 14. PHOTOELECTRON, UV, MASS, AND ELECTRON IMPACT SPECTRA OF

450	72	059	IMPACT	ELECTRON IMPACT INDUCED 1,4 ELIMINATION. BARTON REACTION IN DISGUISE
450	72	064	IMPACT	ELECTRON IMPACT AND MOLECULAR DISSOCIATION. 20. SOME STUDIES ON INDOLOSTERANES. 21. SOME STUDIES ON
450	72	074	IMPACT	MECHANISM OF ELIMINATION REACTIONS IN ALPHA,DELTA DIOLS AND THEIR HALOGENATED DERIVATIVES UNDER
450	72	079	IMPACT	FORMAL 1,1 ELIMINATION OF HYDROGEN CYANIDE FROM O-NITROBENZYL CYANIDE UNDER ELECTRON IMPACT
450	72	085	IMPACT	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 212. ELECTRON IMPACT INDUCED TRIPLET
450	72	087	IMPACT	MASS SPECTROMETRY OF ORGANIC COMPOUNDS. 6. ELECTRON IMPACT SPECTRA OF FLAVONOID COMPOUNDS
450	72	088	IMPACT	ELECTRON IMPACT ELIMINATION OF RCOOH FROM MONOTERPENE ACETATE AND PROPIONATE
450	72	092	IMPACT	EXPERIMENTS IN FURAN SERIES. 13. INTERACTION OF SUBSTITUENTS ON FURAN NUCLEUS CAUSED BY ELECTRON
450	72	098	IMPACT	1. ELECTRON IMPACT INDUCED FRAGMENTATION OF THREE MEMBERED HETEROCYCLES. III.
450	72	100	IMPACT	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 215. BEHAVIOR OF PHENYL SUBSTITUTED
450	72	102	IMPACT	FRAGMENTATION OF 1,2,4-TRIAZOLE UNDER ELECTRON IMPACT
450	72	105	IMPACT	1. A DIRECT METHOD FOR OBTAINING ELECTRON IMPACT SPECTRA FROM AN ICR MASS SPECTROMETER. 2. ELECTRON
450	72	111	IMPACT	A STUDY OF FRAGMENTATION OF CAPROLACTAM AND ITS METHYL DERIVATIVES UNDER ELECTRON IMPACT
450	72	119	IMPACT	ORGANIC MASS SPECTROMETRY. 1. RETRO-1,3 DIPOLAR CYCLOADDITION REACTION INDUCED BY ELECTRON IMPACT
450	72	122	IMPACT	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 213. EFFECT OF RING SIZE UPON THE
450	72	126	IMPACT	1. RING CONTRACTION UPON ELECTRON IMPACT AS A FUNCTION OF RING SIZE: MASS SPECTROMETRIC
450	72	130	IMPACT	1. ELECTRON IMPACT INDUCED REARRANGEMENTS OF SUBSTITUTED BIPHENYLS. 2. ION KINETIC ENERGY AND MASS
450	72	137	IMPACT	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 202. INTERACTION OF REMOTE FUNCTIONAL
450	72	138	IMPACT	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 217. ELECTRON IMPACT PROMOTED
450	72	147	IMPACT	CHARGE MIGRATION THROUGH SIGMA BONDS IN A FRAGMENT ION FROM 5,5'-DIVALERYL-2,2'-SPIROBIINDAN UNDER
450	72	148	IMPACT	1. AN INVESTIGATION OF SOME REARRANGEMENT REACTIONS IN ORGANIC MASS SPECTROMETRY. 2. ANCHIMERIC
450	72	149	IMPACT	THERMALLY AND ELECTRON IMPACT INDUCED REARRANGEMENTS OF DIMETHYLTHIOCARBAMATES IN GASEOUS PHASE
450	72	154	IMPACT	COMPARATIVE STUDIES OF ELECTRON IMPACT INDUCED AND PYROLYTIC FRAGMENTATION: 1. AROMATIC CYCLIC
450	72	156	IMPACT	I. ELECTRON IMPACT FRAGMENTATION OF 2,4,6-TRIS(DIAZO)-1,3,5-TRIKETOCYCLOHEXANE. II. MASS SPECTRA OF
450	72	160	IMPACT	CARBON SKELETAL REARRANGEMENTS IN 2-PHENYLTHIOPHENE AND 2,5-DIPHENYLTHIOPHENE UNDER CONDITIONS OF
450	72	163	IMPACT	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 214. ELECTRON IMPACT INDUCED
450	72	164	IMPACT	MASS SPECTROMETRY OF DYES. 4. ELECTRON IMPACT REACTION OF NITROPHENYL PHENYL ETHERS AND THEIR CHARGE
450	72	166	IMPACT	1. ELECTRON IMPACT INDUCED WOLFF REARRANGEMENT. MASS SPECTROMETRIC MEASUREMENTS OF DIAZO COMPOUNDS.
460	72	070	IMPACT	DESIGN AND CALIBRATION OF A NEUTRAL GAS SPECTROMETER WITH AN OPEN AND FILAMENT FREE ELECTRON IMPACT
465	72	015	IMPACT	LOW ENERGY ELECTRON IMPACT SPECTROSCOPY
480	72	023	IMPACT	MASS SPECTRA OF ORGANIC COMPOUNDS. 4. ELECTRON IMPACT AND CHEMICAL IONIZATION SPECTRA OF C-GLUCOSYL
480	72	070	IMPACT	ANALYSIS OF ORGANIC CONTAMINANTS IN WATER BY GC/MS/COMPUTER USING BOTH ELECTRON IMPACT AND CHEMICAL
480	72	073	IMPACT	ELECTRON IMPACT STUDIES OF METHYLMERCAPTOBENZOTHIAZOLES AND THEIR OXYGEN ANALOGS
480	72	086	IMPACT	DISSOCIATION OF ETHYLENE BY ELECTRON IMPACT
480	72	103	IMPACT	FRAGMENTATION OF SOME BICYCLIC KETONES ON ELECTRON IMPACT
480	72	146	IMPACT	DECOMPOSITION OF 1,3,5-TRINITROBENZENE UNDER ELECTRON IMPACT
480	72	154	IMPACT	THE MASS SPECTRA OF OMEGA-AMINO ACID DERIVATIVES. 1. THE ROLE OF OMEGA-ACTIVATION IN PRODUCTION OF
480	72	168	IMPACT	INTERNAL ENERGY DISTRIBUTIONS IN GASEOUS ORGANIC IONS. MECHANISM OF ELECTRON IMPACT INDUCED
480	72	177	IMPACT	A NEW DESIGN FOR A COMBINED ELECTRON IMPACT/FIELD IONIZATION ION SOURCE
480	72	207	IMPACT	ELECTRON IMPACT INDUCED FRAGMENTATION OF 5-SUBSTITUTED 3-PHENYL-1,2,4-OXADIAZOLES
490	72	043	IMPACT	1. CHARACTERISTICS OF OXIME ETHERS UPON ELECTRON IMPACT. 2. STRIPPING REACTIONS OF GASEOUS IONS IN
490	72	093	IMPACT	MASS SPECTROMETRIC INVESTIGATION OF N-ALKENES BY PHOTON AND ELECTRON IMPACT AND BY STEREOSPECIFIC
500	72	001	IMPACT	1. EXCITATION OF SEVERAL IMPORTANT METASTABLE STATES OF N2 BY ELECTRON IMPACT. 2. EXCITATION OF THE
500	72	009	IMPACT	SEQUENTIAL IMPACT MASS SPECTROMETRY: ESTIMATES OF METASTABLE ION CROSS SECTIONS
505	72	003	IMPACT	STUDY OF NEGATIVE ION FORMATION BY ELECTRON IMPACT. 2. C(-) AND O(-) ION FORMATIONS FROM CARBON
505	72	008	IMPACT	ELECTRON IMPACT STUDIES. 58. NEGATIVE ION MASS SPECTROMETRY OF FUNCTIONAL GROUPS. REARRANGEMENTS OF
505	72	010	IMPACT	1. ELECTRON IMPACT STUDIES. LXV. NEGATIVE ION MASS SPECTROMETRY OF FUNCTIONAL GROUPS-2-ARYL-1,3-
505	72	027	IMPACT	TEMPORARY FORMATION OF H2(-) ABOVE THE H2(+) THRESHOLD BY ELECTRON IMPACT
505	72	028	IMPACT	DISSOCIATION OF DIATOMIC MOLECULES INTO IONS BY IMPACT OF FAST IONS AND ATOMS
505	72	030	IMPACT	THRESHOLD ELECTRON IMPACT EXCITATION SPECTRA. 4. TRIATOMIC MOLECULES: N2O, CO2, COS, CS2
505	72	053	IMPACT	FORMATION DE O(-) DE NO PAR IMPACT ELECTRONIQUE
518	72	052	IMPACT	ON PHOTOELECTRON IMPACT EXCITATION TO E(3)SIGMA(+)(G) ELECTRONIC STATE OF MOLECULAR NITROGEN AND
525	72	032	IMPACT	PHOTOIONIZATION MASS SPECTROMETRY. 3. COMPARISON OF PHOTON AND ELECTRON IMPACT EXCITATION OF CIS AND
540	72	030	IMPACT	EMISSION SPECTRA OF HYDROGEN ATOMS PRODUCED FROM METHANOL BY ELECTRON IMPACT
570	72	521	IMPACT	1. ON MASS SPECTROMETRY OF TETRAHYDROPROTOBERBERINE ALKALOIDS. 2. ON PYROLYSIS OF ACONITUM
575	72	007	IMPACT	1. IONIZATION SPECTROSCOPY OF CONTAMINATED METAL SURFACES. 2. DIFFERENTIAL CROSS SECTIONS FOR
575	72	008	IMPACT	INNER SHELL IONIZATION OF SURFACE ATOMS BY ELECTRON IMPACT
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200	72	040	IMPLICATIONS	NUCLEAR INTERACTION TRACKS IN MINERALS AND THEIR IMPLICATIONS FOR EXTRATERRESTRIAL MATERIALS
200	72	041	IMPLICATIONS	IMPLICATIONS OF THE HYPOTHESIS OF EXTINCT FISSIONING ISOTOPE IN THE PRIMITIVE METEORITES
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300	72	171	IMPLICATIONS	IMPLICATIONS OF SEDIMENT DISPERSAL FROM LONG-TERM, BOTTOM-CURRENT MEASUREMENTS ON THE CONTINENTAL
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305	72	008	IMPORTANTE	GEOCHRONOLOGIE. AGE ORDOVICIEN POUR UNE PHASE DE METAMORPHISME IMPORTANTE DES PARAGNEISS DU
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585	72	332	IMPREGNATED	AROMATIC NITRATION BY SILVER NITRATE IMPREGNATED SILICIC ACID IN THE PRESENCE OF CARBON
110	72	035	IMPULSE	SIGNAL DESIGN AND ERROR RATE OF AN IMPULSE NOISE CHANNEL
185	72	055	IMPULSE	VALIDITY OF PRADHAN'S IMPULSE APPROXIMATION FOR HIGH ENERGY CHARGE TRANSFER PROCESSES
265	72	059	IMPULSE	QUANTUM-MECHANICAL IMPULSE APPROXIMATION: APPLICATION TO VIBRATIONAL INELASTIC SCATTERING
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120	72	002	IMPURITIES	MASS SPECTROMETRIC ANALYSIS OF TRACE IMPURITIES IN GASES
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240	72	023	IMPURITIES	DIFFUSION OF INTERSTITIAL IMPURITIES IN METALS
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487	72	004	IMPURITIES	PECULIARITIES OF MASS SPECTROGRAPHIC DETERMINATION OF IMPURITIES IN FILMS OF GALLIUM ARSENIDE
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580	72	001	IMPURITIES	EFFECT OF IMPURITIES AND TEMPERATURE ON THE INTERFACIAL FREE ENERGIES AND SURFACE DIFFUSION OF
580	72	017	IMPURITIES	PURIFICATION OF SAMPLES FROM SURFACES IMPURITIES ON GAMMA ACTIVATION DETERMINATION OF OXYGEN.
120	72	016	IMPURITY	GAS ANALYZER FOR TRACE IMPURITY ANALYSIS
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185	72	053	IN-LINE	DISSOCIATION OF MOLECULE-IONS FORMED BY CHARGE EXCHANGE COLLISIONS IN AN IN-LINE TANDEM MASS
115	72	085	IN-SITU	IN-SITU CHEMICAL ANALYSIS OF EXTRATERRESTRIAL OBJECTS SUCH AS THE MOON AND MARS BY THE USE OF ALPHA
490	72	070	INACTIVATOR	SITE OF REACTION OF A SPECIFIC DIAZO INACTIVATOR OF PEPSIN
582	72	031	INAMINE	NOTIZ UBER DIE ADDITION VON PHOSPHORIGSAUREDIESTERN AN INAMINE
290	72	088	INBORN	BETA-HYDROXYISOVALERIC ACIDURIA AND BETA-METHYLCROTONYLGLYCINURIA: A NEW INBORN ERROR OF METABOLISM
290	72	150	INBORN	PYROGLUTAMIC ACIDURIA: A NEW INBORN ERROR OF METABOLISM
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505	72	065	INCLINED	MEASUREMENT OF CROSS SECTIONS FOR DETACHMENT FROM H(-) BY A METHOD EMPLOYING INCLINED ION AND
580	72	018	INCLUSION	INCLUSION OF DYNAMICS IN ION-METAL SURFACE INTERACTION. 1.
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305	72	093	INCLUSIONS	URANIUM DISTRIBUTIONS IN ARCHEOLOGIC CERAMICS: DATING OF RADIOACTIVE INCLUSIONS
490	72	092	INCLUSIONS	MASS SPECTROMETRIC ANALYSIS OF GAS INCLUSIONS IN MUONG NONG GLASS AND LYBYAN DESERT GLASS
560	72	005	INCLUSIONS	EFFECT OF NONMETALLIC INCLUSIONS AND FILMS ON CATHODE MICROSECTIONS OF VACUUM SPARK-OVER
210	72	005	INCLUSIVE	FAST NEUTRON RADIATIVE CAPTURE CROSS SECTIONS OF STABLE NUCLEI WITH Z FROM 29 TO 79 INCLUSIVE
210	72	030	INCLUSIVE	NEUTRON ACTIVATION CROSS SECTIONS AT 14.4 MEV FOR SOME NATURALLY OCCURRING HEAVY ELEMENTS IN THE
405	72	010	INCLUSIVE	PRECISE ATOMIC MASS DIFFERENCES IN REGION OF Z BETWEEN 59 AND 69 INCLUSIVE
530	72	025	INCOHERENT-SCAT	THERMOSPHERIC STRUCTURE: CORRELATION OF MASS SPECTROMETRY AND INCOHERENT-SCATTER SOUNDING
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385	72	005	INCORPORATION	APPLICATION OF ISOTOPE DILUTION PRINCIPLE TO ANALYSIS OF FACTORS AFFECTING INCORPORATION OF
415	72	046	INCORPORATION	COMPARATIVE MASS SPECTROMETRIC EVALUATION OF THE INCORPORATION OF STABLE NITROGEN INTO LEAF PROTEINS
415	72	069	INCORPORATION	INCORPORATION OF (1-C(13))-BUTYRATE INTO ANTIBIOTIC X-537A: C(13) NUCLEAR MAGNETIC RESONANCE STUDY
416	72	090	INCORPORATION	TRITIUM INCORPORATION IN ALGAE AND TRANSFER IN SIMPLE AQUATIC FOOD CHAINS
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290 72	051	INORGANIC	1. GAS CHROMATOGRAPHIC SEPARATION OF TRIMETHYLSILYL (TMS)-NUCLEOSIDES: TMS-METHOXIME DERIVATIVES OF
310 72	012	INORGANIC	BORON HALIDES AS REAGENTS IN INORGANIC SYNTHESES. 4. PREPARATION OF
310 72	023	INORGANIC	BORON HALIDES AS REAGENTS IN INORGANIC SYNTHESES. 2. A FURTHER GENERAL METHOD FOR PREPARATION OF
310 72	064	INORGANIC	ADDITION OF CARBONYL FLUORIDE TO ORGANIC AND INORGANIC NITRILES
325 72	126	INORGANIC	CYCLIC INORGANIC COMPOUNDS. 11. FLUORINATION OF TRIS AND
325 72	297	INORGANIC	PREPARATION AND CHARACTERIZATION OF SILYLGERMYLMETHANE AND SOME OF ITS INORGANIC DERIVATIVES
355 72	073	INORGANIC	REACTIONS OF GASEOUS INORGANIC NEGATIVE IONS. 3. SF6(-) WITH POF3 AND PSF3
395 72	055	INORGANIC	APPROXIMATE ESTIMATION OF THE RATE OF ISOTOPIC EXCHANGE REACTION BETWEEN INORGANIC IODIDE AND
400 72	110	INORGANIC	1. DIURNAL VARIATIONS IN ISOTOPIC COMPOSITION OF DISSOLVED INORGANIC CARBON IN SEAWATER FROM CORAL
415 72	008	INORGANIC	FOOD IRON ABSORPTION IN MAN. 1. ISOTOPIC EXCHANGE BETWEEN FOOD IRON AND INORGANIC IRON SALT ADDED TO
416 72	109	INORGANIC	FATE OF N(13) FORMED BY THE C(12)(D,N)N(13) REACTION IN INORGANIC CARBIDES
475 72	017	INORGANIC	MASS SPECTROMETRIC STUDIES OF INORGANIC VAPORS
490 72	124	INORGANIC	INORGANIC MASS SPECTROMETRY AND THERMOCHEMISTRY RELATED TO FUELS, STRUCTURAL MATERIALS, AND POLYMERS
518 72	041	INORGANIC	PHOTOELECTRON CHEMICAL SHIFTS IN INORGANIC COMPOUNDS
582 72	008	INORGANIC	INORGANIC REACTION MECHANISMS. PROGRESS IN INORGANIC CHEMISTRY, VOLUME 13
590 72	021	INORGANIC	HIGH TEMPERATURE INORGANIC CHEMISTRY
595 72	007	INORGANIC	ESTIMATION OF SATURATED VAPOUR PRESSURE AND SOME OTHER PROPERTIES OF ORGANIC AND INORGANIC
230 72	056	INORGANICS	TRACE INORGANICS IN WATER. SYMPOSIUM HELD IN MIAMI BEACH, FLORIDA, APRIL 10-13, 1967
570 72	276	INOSITOL	SOIL-PLANT RELATIONSHIPS AND SPECTROSCOPIC PROPERTIES OF INOSITOL STEREOISOMERS: IDENTIFICATION OF
570 72	394	INOTODIOL	STRUCTURE DE L'INOTODIOL (OBLIQUOL), TRITERPENE TETRACYCLIQUE
110 72	044	INPUT	EFFECT OF INPUT POTENTIALS ON CHARACTERISTICS OF THE SENSOR OF A RADIO FREQUENCY MASS SPECTROMETER
220 72	025	INPUT	EXTENDED SET OF FORTRAN INPUT/OUTPUT ROUTINES
405 72	107	INPUT	1971 ATOMIC MASS EVALUATION. 1. ATOMIC MASS TABLE. 2. NUCLEAR-REACTION AND SEPARATION ENERGIES. 3.
587 72	026	INSECT	1. SOCIAL INSECT PHEROMONES: THEIR CHEMISTRY AND FUNCTION. 2. CHEMICAL CHARACTERIZATION OF DEFENSIVE
587 72	044	INSECT	SYNTHESES OF INSECT JUVENILE HORMONE
587 72	104	INSECT	NATURAL AND SYNTHETIC MATERIALS WITH INSECT HORMONE ACTIVITY. 13. AROMATIC TERPENIC THIOESTERS
587 72	160	INSECT	1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION. 2. STUDIES IN
587 72	161	INSECT	INSECT JUVENILE HORMONES. CHEMISTRY AND ACTION
687 72	249	INSECT	PICHIA XYLOPSOCI, A NEW YEAST FROM SOUTH AFRICAN INSECT SOURCES
587 72	102	INSECT-METAMORP	ABSORPTION, DISTRIBUTION, METABOLISM, AND EXCRETION OF INSECT-METAMORPHOSING HORMONE ECDYSTERONE IN
585 72	268	INSECTICIDAL	PYRETHRINS AND RELATED COMPOUNDS. 12. 5-SUBSTITUTED 3-FUROATES AND 3-THENOATES, INTERMEDIATES FOR
587 72	152	INSECTICIDE	ALDRIN EPOXIDATION BY NONENZYMATIC SYSTEMS AND ITS INHIBITION BY INSECTICIDE SYNERGISTS
347 72	008	INSECTICIDES	NEGATIVE CHEMICAL IONIZATION MASS SPECTRA OF POLYCYCLIC CHLORINATED INSECTICIDES
416 72	020	INSECTICIDES	RADIOISOTOPES IN PESTICIDE RESEARCH. IV. REVIEWS, GENERAL METHODS OF ANALYSIS, INSECTICIDES. V.
416 72	014	INSECTS	BIOLOGICAL HALF-LIFE OF RADIOELEMENTS IN INSECTS
110 72	041	INSENSITIVE	METHOD FOR DESIGNING FEEDBACK NETWORKS INSENSITIVE TO VARIATIONS IN AMPLIFIER GAINS
180 72	002	INSERTION	CARBONYL INSERTION REACTION OF IRON PENTACARBONYL WITH NONAROMATIC NITRO COMPOUNDS
180 72	050	INSERTION	2,3-DIMETHYL-1,1,1,1-TETRACARBONYL-1-FERRA-2-SILACYCLOPENTANE INSERTION OF (FE(CO)4) INTO A STRAINED
187 72	007	INSERTION	INSERTION OF HEXAFLUORO-2-BUTYNE INTO A PALLADIUM-ALLYL BOND
187 72	054	INSERTION	1. ALKYLISOCYANATE INSERTION INTO AN IRON-HYDROGEN BOND. 2. CARBOXAMIDO COMPLEXES OF MOLYBDENUM AND
187 72	104	INSERTION	BINUCLEAR ORGANOMETALLIC COMPOUNDS. 5. INSERTION INTO M-C AND H-C BONDS OF COORDINATIVELY
187 72	134	INSERTION	REACTION OF TRANSITION METAL DIHYDRIDES. 1. INSERTION AND SUBSTITUTION AT THE METAL-HYDRIDE BONDS IN
550 72	028	INSERTION	CONCENTRATING FLASK FOR INTRODUCTION OF MICROSAMPLES TO A MASS SPECTROMETER VIA THE SOLIDS INSERTION
180 72	041	INSERTIONS	ROLE OF ION PAIRING IN REACTIONS OF METAL CARBONYL ANIONS. 1. CATION ASSISTED ALKYL-ACYL MIGRATORY
187 72	044	INSERTIONS	CHEMISTRY OF METAL HYDRIDES. 9. REACTIONS OF TRANS-PTHCL(ET3P)2 WITH PERFLUOROCYCLOBUTENE AND
585 72	316	INSIDE-OUTSIDE	A DIELS-ALDER APPROACH TO INSIDE-OUTSIDE BICYCLICS
490 72	107	INSOLUBLE	MASS SPECTROMETRIC ANALYSIS OF WATER INSOLUBLE YELLOW MONOAZO PIGMENTS
595 72	033	INSOLUBLE	BINARY VAPOR PRESSURE OF MUTUALLY INSOLUBLE LIQUIDS
582 72	025	INSTABILITY	ORIGIN OF THE INSTABILITY OF N-NITROSOAZIRIDINES
335 72	013	INSTANTANEOUS	1. DEPTH DISTRIBUTION OF ENERGY DEPOSITION BY 4 TO 40 MEV FE(+) INCIDENT OF FE. 2. SPATIAL
105 72	073	INSTAR	EFFECTS OF X-RAYS ON THE FREE AMINO ACID CONCENTRATION OF THE HEMOLYMPH DURING THE LAST LARVAL
220 72	109	INSTRUMENT-COMP	INSTRUMENT-COMPUTER INTERFACING CRITERIA
110 72	011	INSTRUMENTATION	TOPICS IN CHEMICAL INSTRUMENTATION. 62. LOCK-IN AMPLIFIERS. PARTS 1 AND 2
110 72	033	INSTRUMENTATION	1. ELECTRONIC TEST INSTRUMENTATION AND TECHNIQUES. A COMPILATION. 2. ELECTRONIC SIGNAL GENERATORS. A
115 72	017	INSTRUMENTATION	ANALYTICAL APPLICATIONS OF ELECTRON OPTICAL INSTRUMENTATION
115 72	086	INSTRUMENTATION	ANALYTICAL INSTRUMENTATION IN THE FORENSIC SCIENCES
115 72	091	INSTRUMENTATION	AUTOMATION OF THERMAL ANALYSIS INSTRUMENTATION: THERMOGRAVIMETRY AND DIFFERENTIAL THERMAL ANALYSIS
120 72	035	INSTRUMENTATION	INSTRUMENTATION FOR ENVIRONMENTAL MONITORING: AIR
120 72	038	INSTRUMENTATION	INSTRUMENTATION FOR THE DETERMINATION OF NITROGEN OXIDES CONTENT OF STATIONARY SOURCE EMISSIONS.
120 72	051	INSTRUMENTATION	IMPROVED INSTRUMENTATION FOR DETERMINATION OF EXHAUST GAS OXYGENATE CONTENT
290 72	118	INSTRUMENTATION	RESEARCH IN THE OPTIMIZATION OF SEPARATOR SUB-SYSTEMS FOR GC/MS LIFE DETECTION INSTRUMENTATION
290 72	203	INSTRUMENTATION	INSTRUMENTATION AND TECHNIQUES FOR CORROSIVE GAS CHROMATOGRAPHY
315 72	001	INSTRUMENTATION	TOPICS IN CHEMICAL INSTRUMENTATION LXIII. ANALYTICAL APPLICATIONS OF HIGH RESOLUTION MASS
335 72	080	INSTRUMENTATION	INSTRUMENTATION FOR THE STUDY OF ION REFLECTION AND SECONDARY ION EMISSION UPON ION BOMBARDMENT OF
430 72	044	INSTRUMENTATION	1. INSTRUMENTATION FOR TIME-RESOLVED MASS SPECTROMETRY: APPLICATION TO LASER VAPORIZATION OF SOLID
460 72	036	INSTRUMENTATION	SOME RECENT DEVELOPMENTS IN QUADRUPOLE MASS SPECTROMETRY INSTRUMENTATION
400 72	101	INSTRUSIVE	LOW O(18) IGNEOUS ROCKS FROM INSTRUSIVE COMPLEXES OF SKYE, MULL, AND ARDNAMURCHAN, WESTERN SCOTLAND
320 72	034	INSULATED	DOUBLY INSULATED, GUARDED ULTRAHIGH RESISTANCE VACUUM FEEDTHROUGHS
487 72	018	INSULATING	A NEW ANALYTICAL TECHNIQUE FOR INSULATING MATERIALS BY MEANS OF AN ION MICROANALYZER
590 72	022	INSULATING	THERMAL DETERIORATION TESTS OF ELECTRICAL INSULATING PAPER IMMERSED IN OIL BY ANALYSIS OF DECOMPOSED
120 72	008	INSULATION	ANALYSIS OF THE GASEOUS PRODUCTS ARISING FROM INSULATION COATINGS ON AIRCRAFT CABLING AT ELEVATED
320 72	019	INSULATION	1. ELECTROSTATIC CONDENSERS IN VACUUM (REVIEW). 2. ELECTRICAL INSULATION IN ELECTROSTATIC ANALYZERS
255 72	012	INSULATORS	INELASTIC ELECTRON SCATTERING AND SECONDARY EMISSION OF INSULATORS
105 72	019	INTACT	CHEMICAL EFFECTS OF IONIZING RADIATIONS ON THE INDIVIDUAL AMINO ACIDS WITHIN INTACT AND PURE PROTEIN
230 72	040	INTAKE	ACCIDENTAL INTAKE OF TRITIATED WATER
485 72	015	INTAKE	INTAKE ON A MASS SEPARATOR USED TO STUDY SHORT LIVED ISOTOPES
587 72	016	INTAKE	EFFECT OF POTASSIUM INTAKE ON FINAL STEPS OF ALDOSTERONE BIOSYNTHESIS IN RAT. 1. 18-HYDROXYLATION
210 72	069	INTEGRALS	THERMAL NEUTRON CROSS SECTIONS AND RESONANCE INTEGRALS FOR CM(244) THROUGH CM(248)
225 72	025	INTEGRALS	COLLISION INTEGRALS FOR ISOTOPIC HYDROGEN MOLECULES
265 72	157	INTEGRALS	ONE CENTER, TWO ELECTRON INTEGRALS ARISING IN ELECTRON-ION SCATTERING CALCULATIONS
110 72	039	INTEGRATED	MOS INTEGRATED CIRCUIT RELIABILITY
290 72	190	INTEGRATED	ASSAY OF STEROIDAL DRUGS IN BIOLOGICAL FLUIDS BY INTEGRATED ION CURRENT TECHNIQUE
290 72	212	INTEGRATED	FORENSIC IDENTIFICATION OF HEROIN IN ILLICIT PREPARATIONS USING INTEGRATED GAS CHROMATOGRAPHY AND
485 72	008	INTEGRATED	AN INTEGRATED ION SOURCE GAS CONTROL AND HELIUM-3 RECOVERY SYSTEM
518 72	023	INTEGRATING	EVALUATION OF SOME WIDE DYNAMIC RANGE READOUT SYSTEMS FOR PHOTOELECTRIC INTEGRATING SPECTROMETERS
380 72	012	INTEGRATION	MASS SPECTROMETRIC ISOTOPE RATIO MEASUREMENTS AND PEAK AREA INTEGRATION USING THE PEAK-SWITCHING
410 72	157	INTEGRATION	1. ELEMENTARY DETERMINATION OF DISTRIBUTION IN SEPARATION TUBES. I. 2. DETERMINATION OF ASYMPTOTIC

110	72	013	INTEGRATOR	DIGITAL CHARGE INTEGRATOR
220	72	016	INTELLEGENCE	THE APPLICATION OF ARTIFICIAL INTELLEGENCE IN THE INTERPRETATION OF LOW RESOLUTION MASS SPECTRA
220	72	015	INTELLIGENCE	AN APPLICATION OF ARTIFICIAL INTELLIGENCE TO MASS SPECTROMETRY
220	72	042	INTELLIGENCE	ON GENERALITY AND PROBLEM SOLVING: A CASE STUDY USING THE DENDRAL PROGRAM (ARTIFICIAL INTELLIGENCE.
220	72	065	INTELLIGENCE	1. MACHINE INTELLIGENCE APPLIED TO CHEMICAL SYSTEMS: A GRAPH THEORETICAL AND LEARNING MACHINE STUDY
220	72	105	INTELLIGENCE	APPLICATIONS OF ARTIFICIAL INTELLIGENCE FOR CHEMICAL INFERENCE. 8. AN APPROACH TO COMPUTER
480	72	178	INTELLIGENCE	APPLICATIONS OF ARTIFICIAL INTELLIGENCE TO THE INTERPRETATION OF HIGH RESOLUTION MASS SPECTRA
360	72	064	INTENDED	STUDY OF SECOND ORDER ABERRATIONS OF AN IONIC MICROANALYZER AND OTHER SYSTEMS INTENDED TO FILTER
225	72	091	INTENSITE	1. EFFET ISOTOPIQUE SECONDAIRE DANS UNE REACTION DE TRANSFERT DE PROTON: ECHANGE DES HYDROGENES
180	72	007	INTENSITIES	SIMPLE MOLECULAR ORBITAL MODEL FOR INFRARED INTENSITIES IN METAL CARBONYL COMPOUNDS
180	72	052	INTENSITIES	INFRARED INTENSITIES OF CARBONYL STRETCHING VIBRATIONS IN CYCLOPENTADIENYL IRON DICARBONYL
450	72	045	INTENSITIES	CALCULATED RELATIVE INTENSITIES OF THE FIRST EIGHT ISOTOPIC LINES IN MASS SPECTRA OF COMPOUNDS
520	72	003	INTENSITIES	DETERMINATION OF ION INTENSITIES FROM SPARK SOURCE MASS SPECTROMETRY PHOTOPLATES
100	72	026	INTENSITY	INFLUENCE OF O2 ADSORPTION ON INTENSITY DISTRIBUTION OF ELECTRONS SCATTERED FROM W(100)
110	72	009	INTENSITY	ENERGY SELECTIVE ION BEAM INTENSITY MEASURING APPARATUS AND METHOD UTILIZING A SCINTILLATOR TO
185	72	033	INTENSITY	INTENSITY DISTRIBUTION IN CHARGE EXCHANGE CONTINUA FORMED IN A 180 DEGREE. MAGNETIC DEFLECTION MASS
265	72	196	INTENSITY	NORMAL COORDINATE ANALYSIS AND INTENSITY CALCULATIONS FOR (1)A' AND (1')A'' ELECTRONIC STATES OF
370	72	002	INTENSITY	EFFECT OF SAMPLING CONDITIONS OF AN ION SOURCE ON THE PHASE-DENSITY DISTRIBUTIONS IN THE INTENSITY
370	72	026	INTENSITY	1. MULTIPLY CHARGED ION SOURCE. DESIGN OF ELECTRON GYROMAGNETIC RESONANCE SOURCE. 2. HIGH INTENSITY
370	72	029	INTENSITY	LOW INTENSITY VERSATILE LABORATORY ION SOURCE
430	72	005	INTENSITY	PERTURBATION OF ATOMIC LEVELS NEAR TO THE IONIZATION THRESHOLD IN HIGH INTENSITY LASER FIELD
475	72	060	INTENSITY	INTENSITY OF ION COMPONENT IN VAPORS OF SOLID SUBSTANCES HEATED BY ELECTRON BEAM AND ITS UTILIZATION
480	72	137	INTENSITY	INTENSITY DISTRIBUTION ALONG CHARGE EXCHANGE CONTINUA FORMED IN MAGNETIC SECTOR MASS SPECTROMETERS
565	72	015	INTENSITY	1. TIME RESOLVED SPARK SOURCE MASS SPECTROMETRY: THE EFFECT OF SPARK DURATION ON ION INTENSITY AND
565	72	026	INTENSITY	EFFECTS OF SOURCE PARAMETERS ON THE ION INTENSITY IN A TRIGGERED DC SPARK SOURCE MASS SPECTROGRAPH
290	72	287	INTENSIVE	A CHROMATO-MASS SPECTROMETRIC METHOD OF ANALYSIS WITH IDENTIFICATION OF SUBSTANCES BY CERTAIN MOST
180	72	065	INTER	INTER AND INTRAMOLECULAR LIGAND EXCHANGE REACTIONS OF RUTHENIUM(II) CARBONYL PORPHINE COMPLEXES WITH
185	72	003	INTER	FLUORESCENCE FROM INTER AND INTRAMOLECULAR CHARGE TRANSFER COMPLEXES
185	72	056	INTER	STUDIES OF INTER AND INTRAMOLECULAR DONOR-ACCEPTOR INTERACTIONS. CONFORMATIONAL INFLUENCES ON
450	72	065	INTER	1. SOME STEREOCHEMICAL FACTORS IN FORMATION OF REARRANGEMENT IONS IN MASS SPECTRA OF TRIMETHYLSILYL
540	72	057	INTER-AMERICAN	1. SECOND INTER-AMERICAN CONFERENCE ON RADIOCHEMISTRY, MEXICO CITY, MEXICO, APRIL 22 - 25, 1968. 2.
202	72	063	INTERACTING	EXCHANGE OF ENERGY BETWEEN COLLECTIVELY INTERACTING BEAMS OF POSITIVE AND NEGATIVE IONS
490	72	211	INTERACTING	MASS SPECTRA STIMULATED BY O(+) AND AR(+) INTERACTING WITH A SURFACE
595	72	036	INTERACTING	PRESSURE AND COMPOSITION OF SATURATED VAPOR OF BINARY SYSTEMS WITH CHEMICAL INTERACTION OF
100	72	108	INTERACTIONS	INTERACTIONS BETWEEN CHEMISORBED SPECIES: H2 AND CO ON TUNGSTEN(100)
140	72	023	INTERACTIONS	TRIPLET ENERGIES, REDUCTION POTENTIALS, AND IONIZATION POTENTIALS IN CARBONYL DONOR, PARTIAL CHARGE
165	72	015	INTERACTIONS	EVIDENCE FOR LONG RANGE REPULSIVE ATOMIC INTERACTIONS IN METALS FROM BOND ENERGY CALCULATIONS
180	72	080	INTERACTIONS	TUNGSTEN(183)-PHOSPHORUS(31) SPIN-SPIN COUPLING INTERACTIONS IN PHOSPHORUS TRIHALIDE
185	72	019	INTERACTIONS	ELECTRON ACCEPTOR-ELECTRON DONOR INTERACTIONS. 23. CHARGE TRANSFER INTERACTION OF THE HIGHEST
185	72	038	INTERACTIONS	C(PI) TO PI(STAR) TRANSITION. 2. INTRAMOLECULAR CHARGE TRANSFER INTERACTIONS ACROSS SPACE
185	72	056	INTERACTIONS	STUDIES OF INTER AND INTRAMOLECULAR DONOR-ACCEPTOR INTERACTIONS. CONFORMATIONAL INFLUENCES ON
200	72	C71	INTERACTIONS	HIGH ENERGY INTERACTIONS IN SPACE
202	72	116	INTERACTIONS	PURE ROTATIONAL EXCITATION IN CO(+)-AR INTERACTIONS BY ION BEAM COLLISION SPECTROSCOPY
202	72	138	INTERACTIONS	INVESTIGATION OF THE INTERACTIONS OF IONS AND NEUTRAL ATOMS AND MOLECULES
202	72	150	INTERACTIONS	CALCULATION OF TRANSITION PROBABILITIES FOR COLLINEAR ATOM-DIATOM COLLISIONS WITH NONPAIRWISE
320	72	043	INTERACTIONS	VERY SENSITIVE VIBRATING QUARTZ BALANCE WORKING IN ULTRAHIGH VACUUM AND AT VERY LOW TEMPERATURES.
325	72	091	INTERACTIONS	NMR SPECTRA OF CYCLIC 1,3-DIPHENYLALLYL CATIONS. SOME OBSERVATIONS ON 1,3-ORBITAL INTERACTIONS
325	72	308	INTERACTIONS	1. METHYL GAMMA-TRIMETHYLSILYL CROTONATE. 2. MASS SPECTROSCOPY OF ORGANOSILICON COMPOUNDS. EXAMPLES
335	72	012	INTERACTIONS	INTERACTIONS OF HEAVY KEV IONS WITH MATTER
345	72	024	INTERACTIONS	1. ETUDE A L'AIDE D'UN SPECTROMETRE DE MASSE A DEUX ETAGES DES IONS SECONDAIRES FORMES AU COURS DES
345	72	057	INTERACTIONS	1. IONIZATION OF NOBLE GASES BY PROTONS. 2. CHARGED PARTICLE INTERACTIONS WITH NOBLE GASES
365	72	003	INTERACTIONS	INTERACTIONS OF GE(LI) DETECTORS AND ION PUMPS. 1. OBSERVED PHENOMENA
370	72	146	INTERACTIONS	1. BEAM-PLASMA TYPE ION SOURCE. 2. BEAM-PLASMA TYPE ION SOURCE FOR HIGH CURRENT OPERATION. 3.
410	72	C82	INTERACTIONS	ELECTRICAL MOBILITIES OF LI(6) AND LI(7) IONS IN MOLTEN NITRATES: RELATION BETWEEN THE ISOTOPE
490	72	064	INTERACTIONS	HYPERFINE INTERACTIONS OF THE FIRST EXCITED 2(+) STATE OF O(18) IN 7(+) AND 6(+) IONS
517	72	050	INTERACTIONS	ELECTROCYCLIC REACTIONS. 4. IMPORTANCE OF DONOR-ACCEPTOR INTERACTIONS IN PHOTOCYCLOADDITIONS
518	72	055	INTERACTIONS	LONE PAIR ORBITALS AND THEIR INTERACTIONS STUDIED BY PHOTOELECTRON SPECTROSCOPY. 1. CARBOXYLIC ACIDS
530	72	060	INTERACTIONS	1. SYMPOSIUM ON ELECTROMAGNETIC PROBING OF THE UPPER ATMOSPHERE, CALCUTTA, JULY 1969. 2. SYMPOSIUM
555	72	001	INTERACTIONS	STATISTICAL MECHANICAL CALCULATION OF THERMODYNAMIC PROPERTIES OF INTERSTITIAL SOLID SOLUTIONS
580	72	027	INTERACTIONS	1. REALIZATION OF A STEP FUNCTION OF PRESSURE WITH THE HELP OF A MOLECULAR BEAM: CATALYTIC ETHYLENE
580	72	060	INTERACTIONS	1. STUDIES OF GAS-SURFACE INTERACTIONS AT THE (100) CRYSTAL FACE OF PLATINUM BY MOLECULAR BEAM
585	72	175	INTERACTIONS	INTERACTIONS OF SOME WOOD SMOKE COMPONENTS WITH EPSILON-AMINO GROUPS IN PROTEINS
585	72	321	INTERACTIONS	METALLATION REACTIONS. 10. ALLYLIC METALLATION IN THE PRESENCE OF AMIDE GROUPS: LONG RANGE
480	72	102	INTERACTIVE	AN INTERACTIVE MASS SPECTRAL SEARCH SYSTEM
200	72	102	INTERAMERICAN	PROCEEDINGS OF THE 6TH INTERAMERICAN SEMINAR ON COSMIC RAYS, LA PAZ, BOLIVIA, JULY 19-24, 1970. VOL.
135	72	027	INTERCALIBRATIO	REPORT OF ANALYSES OF WATER SAMPLES SUBMITTED TO SCRIPPS, NOVEMBER 1971, FOR THE LAKE MICHIGAN
415	72	004	INTERCHANGE	VINYL INTERCHANGE REACTION CATALYZED BY HG(II) SALTS (INVESTIGATION OF REACTION MECHANISM USING
420	72	041	INTERCHANGE	1. ENERGY TRANSFER IN ELECTRON EXCHANGE REACTIONS AT LOW KINETIC ENERGIES. 2. ELECTRON TRANSFER AND
585	72	142	INTERCHANGE	INTERCHANGE OF FUNCTIONALITY IN CONJUGATED CARBONYL COMPOUNDS THROUGH ISOXAZOLES
135	72	027	INTERCOMPARISON	REPORT OF ANALYSES OF WATER SAMPLES SUBMITTED TO SCRIPPS, NOVEMBER 1971, FOR THE LAKE MICHIGAN
135	72	028	INTERCOMPARISON	1972 RESULTS OF THE CONTINUED INTERCOMPARISONS OF METHODS FOR ANALYSES OF CESIUM, COBALT, SILVER,
220	72	C75	INTERCONNECTION	VERSATILE INTERCONNECTION OF FOUR SPECTROMETERS TO A PDP-11 COMPUTER
416	72	022	INTERCONNECTION	1. INVESTIGATION UNDER NATURAL CONDITIONS OF THE FEASIBILITY OF CR(51)-E.D.T.A. AS TRACER OF KARST
416	72	052	INTERCONNECTION	USE OF RADIOISOTOPES IN TRACING KARST GROUNDWATER IN GREECE. 1. FURTHER INVESTIGATION ON THE
180	72	142	INTERCONVERSION	SYNTHESIS AND INTERCONVERSION OF TWO DIASTEREOISOMERIC POLYENE-BIS(IRON TRICARBONYL) COMPLEXES
180	72	200	INTERCONVERSION	SYNTHESIS AND INTERCONVERSION OF SOME SHIFT ISOMERIC POLYENE-TETRAHAPTO IRON TRICARBONYL COMPLEXES
325	72	109	INTERCONVERSION	HYDROCARBON THERMAL DEGENERATE REARRANGEMENTS. 4. STEREOCHEMISTRY OF THE METHYLENECYCLOPROPANE
325	72	310	INTERCONVERSION	1. NMR SPECTROSCOPY. CONFORMATIONAL EQUILIBRIA AND RATES OF CONFORMATIONAL INTERCONVERSION OF
517	72	055	INTERCONVERSION	PHOTOCHEMICAL INTERCONVERSION OF SOME DIAZO-AMIDES AND DIAZIRINE-CARBOXAMIDES
585	72	715	INTERCONVERSION	A NOVEL INDOLE REARRANGEMENT. INTERCONVERSION OF 2-(3-INDOLYL)-1-(2-(1-PYRROLINYL))INDOLES AND 2
410	72	041	INTERDEPENDENCI	ANALYSIS OF THE INTERDEPENDENCIES OF PARAMETERS AFFECTING THE COMPRESSOR EFFICIENCY UTILIZING THE
235	72	003	INTERDIFFUSION	INTERDIFFUSION IN THE REGION OF CONTINUUM FLOW OF BINARY GASEOUS MIXTURES INSIDE INHOMOGENEOUS
290	72	245	INTEREST	COMBINED GAS CHROMATOGRAPHY-MASS SPECTROMETRY FOR THE IDENTIFICATION OF COMPOUNDS OF BIOLOGICAL
480	72	C83	INTEREST	GAS CHROMATOGRAPHY AND MASS SPECTROMETRY OF SOME AMINO ACID METABOLITES OF CLINICAL INTEREST
480	72	157	INTEREST	CHEMICAL IONIZATION MASS SPECTROMETRY OF COMPOUNDS OF BIOLOGICAL INTEREST
490	72	231	INTEREST	MASS SPECTROPHOTOMETRY OF SOME CORTICOSTEROIDS AND RELATED COMPOUNDS OF PHARMACEUTICAL INTEREST
587	72	136	INTEREST	1. LIMONOIDS OF BIOGENETIC INTEREST FROM MELIA AZADIRACHTA L. 2. MELIANE-MELIAOIN RELATIONSHIP
590	72	031	INTEREST	PHASE RELATIONSHIPS AND VAPORISATION BEHAVIOUR OF SOME SYSTEMS OF INTEREST IN NUCLEAR TECHNOLOGY
475	72	044	INTERET	PYRIMICE ET APPLICATION IMMEDIATES DE L'ANALYSE THERMOIUE A VITESSE DE DECOMPOSITION CONSTANTE.
105	72	053	INTERFACE	QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: PROTEIN SEQUENATOR-MASS SPECTROMETER
290	72	C70	INTERFACE	ANALYSIS OF STEROID HORMONES BY A NEW DIRECT GAS CHROMATOGRAPHY/MASS SPECTROMETER INTERFACE
290	72	076	INTERFACE	ELECTROCHEMICAL CELL AS A GAS CHROMATOGRAPH-MASS SPECTROMETER INTERFACE
290	72	097	INTERFACE	GAS CHROMATOGRAPH-MASS SPECTROMETER INTERFACE
290	72	182	INTERFACE	ON- -FLY GAS CHROMATOGRAPHY-INFRARED SPECTROSCOPY USING A CHOLESTERIC LIQUID CRYSTAL-EFFLUENT
290	72	223	INTERFACE	A NEW INTERFACE ENHANCES THE USEFULNESS OF THE 990 GAS CHROMATOGRAPH/RMS-4 MASS SPECTROMETER
395	72	004	INTERFACE	KINETICS OF ISOTOPIC EXCHANGE OF PHOSPHATE AT ALPHA-FEOOH-AQUEOUS SOLUTION INTERFACE
480	72	131	INTERFACE	A PROTEIN SEQUENATOR-MASS SPECTROMETER INTERFACE
480	72	162	INTERFACED	MASS SPECTROMETER DATA ACQUISITION SYSTEM USING A PDP-8 COMPUTER INTERFACED TO A MULTI-USER IBM 1800
580	72	001	INTERFACIAL	EFFECT OF IMPURITIES AND TEMPERATURE ON THE INTERFACIAL FREE ENERGIES AND SURFACE DIFFUSION OF
220	72	044	INTERFACING	FIVE YEARS OF COMPUTER INTERFACING (AND SOME OF THE PROBLEMS ENCOUNTERED)
220	72	109	INTERFACING	INSTRUMENT-COMPUTER INTERFACING CRITERIA
290	72	161	INTERFACING	1. TRAPPING SYSTEM AND TECHNIQUE FOR INDIRECT GAS CHROMATOGRAPHY/MASS SPECTOMETRY INTERFACING. 2.
185	72	024	INTERFERENCE	INTERFERENCE EFFECT IN CROSS SECTION FOR CHARGE EXCHANGE OF LI(+) IONS WITH HE ATOMS

525 72 005	INTERFERENCE	INTERFERENCE EFFECTS IN PHOTOIONIZATION OF NOBLE GAS ATOMS OUTER S-SUBSHELLS
290 72 033	INTERFERENCES	1. COMPUTER CONTROLLED GC/MS FOR THE ANALYSIS OF POLYCHLORINATED BIPHENYLS. 2. GAS CHROMATOGRAPHIC/
465 72 016	INTERFERING	INTERFERING IONS IN THE ELEMENTAL ANALYSIS OF BIOLOGICAL SAMPLES BY MASS SPECTROMETRY
460 72 045	INTERFEROMETERS	TECHNICAL NEWS BULLETIN. INTERFEROMETERS. MASS SPECTROMETERS
430 72 070	INTERFEROMETRIC	INTERFEROMETRIC STUDY OF THE EXPANSION OF A PLASMA CREATED BY A LASER
265 72 174	INTERGALS	1. COMBINED CONFIGURATION-INTERACTION-HYLLERAAS TYPE WAVE FUNCTION STUDY OF GROUND STATE OF
530 72 051	INTERHEMISPHERI	1. MAGNETIC STORM EFFECTS IN NEUTRAL COMPOSITION. 2. THEORETICAL MODEL OF IONOSPHERE DYNAMICS WITH
225 72 049	INTERIM	INTERIM SUMMARY OF TRITIUM DATA FOR STS 'A', AMCHITKA ISLAND, ALASKA
300 72 108	INTERIOR	RADIOACTIVE HEAT SOURCES IN THE LUNAR INTERIOR
580 72 050	INTERIOR	THE INTERACTION OF O(+) IONS WITH THE INTERIOR SURFACE OF A COPPER CHAMBER
490 72 201	INTERMEDIACY	INTERMEDIACY OF PHENYLPROPARGYLENE AND PHENYLETHYNYLNITRENE
545 72 004	INTERMEDIACY	THERMAL REARRANGEMENT OF N-CHLOROANILINES. EVIDENCE FOR INTERMEDIACY OF NITRENIUM IONS
570 72 213	INTERMEDIACY	STUDIES ON MONOTERPENE GLUCOSIDES AND RELATED NATURAL PRODUCTS. (1) XVII. INTERMEDIACY OF
187 72 017	INTERMEDIATE	1. BIS(PENTAMETHYLCYCLOPENTADIENYL) TITANIUM(II). ISOLATION AND REACTIONS WITH HYDROGEN, NITROGEN,
187 72 055	INTERMEDIATE	1. TRANSITION METAL CATALYZED VALENCE ISOMERIZATIONS. ROLE OF LIGAND. 2. TRANSITION METAL CATALYZED
187 72 182	INTERMEDIATE	MOLYBDENOCENE AS AN INTERMEDIATE IN REACTIONS WITH HYDROGEN, NITROGEN, AND CARBON MONOXIDE
210 72 044	INTERMEDIATE	INTERMEDIATE STRUCTURE IN THE CROSS SECTION OF U(235) AND PU(239) FISSION BY EPITHERMAL NEUTRONS
225 72 085	INTERMEDIATE	EVIDENCE OF A PI-ALLYL INTERMEDIATE IN DEUTERIUM-PROPYLENE EXCHANGE REACTION OVER C(24) K
225 72 136	INTERMEDIATE	REACTIONS OF DIHYDRONICOTINAMIDES. 1. EVIDENCE FOR AN INTERMEDIATE IN THE REDUCTION OF
265 72 033	INTERMEDIATE	1. MULTISCATTERING EXPANSIONS FOR NONRELATIVISTIC THREE BODY COLLISION PROBLEMS. 2. ELECTRONIC
265 72 103	INTERMEDIATE	EIKONAL THEORY OF INTERMEDIATE ENERGY ELECTRON-ATOM SCATTERING
265 72 182	INTERMEDIATE	IMPORTANCE OF POLARIZATION FOR ELECTRON SCATTERING IN THE INTERMEDIATE ENERGY REGION
285 72 031	INTERMEDIATE	OXIRENE INTERMEDIATE IN THE REACTION OF SINGLET METHYLENE WITH CARBON MONOXIDE
325 72 026	INTERMEDIATE	PENTACOVALENT PHOSPHORUS. 1. REACTIONS OF DIMETHYLKETENE DIMERS WITH TERTIARY PHOSPHITES. 2.
325 72 105	INTERMEDIATE	1. STEREOCHEMISTRY OF THE ALDER-ENE REACTION BETWEEN 2,3,3-TRIMETHYL-1-BUTENE AND MALEIC ANHYDRIDE.
325 72 215	INTERMEDIATE	1. PHOTOCHEMISTRY OF BORAZINE. EVIDENCE FOR A BORAZYNE INTERMEDIATE. 2. PHOTOCHEMICAL REACTIONS OF
325 72 276	INTERMEDIATE	1. ADDITIONS OF PROTONIC ACIDS TO 2,3-DIDEUTERIONORBORNENE. EVIDENCE FOR THE EXISTENCE OF A
395 72 027	INTERMEDIATE	1. NEW METHOD FOR DETERMINATION OF ISOTOPE EXCHANGE REACTIONS BASED ON SUPERPOSITION OF KINETICS AND
405 72 013	INTERMEDIATE	FISSION ISOMERS AND INTERMEDIATE STATES IN NEAR-BARRIER FISSION
505 72 014	INTERMEDIATE	INTERMEDIATE PHASE STUDIES FOR UNDERSTANDING RADIATION INTERACTION WITH CONDENSED MEDIA: THE
580 72 032	INTERMEDIATE	PALLADIUM(II) CATALYSED REARRANGEMENT OF BICYCLOBUTANES: DIRECT OBSERVATION OF INTERMEDIATE
585 72 108	INTERMEDIATE	1. REACTION OF ACYL CYANIDES WITH GRIGNARD REAGENTS. 2. NEW SYNTHESIS OF SUBSTITUTED
585 72 459	INTERMEDIATE	SYNTHETIC INTERMEDIATES POTENTIALLY USEFUL FOR THE SYNTHESIS OF TETRODOTOXIN AND DERIVATIVES. 3.
585 72 511	INTERMEDIATE	1. EVIDENCE CONCERNING THE BISHOMOCYCLOBUTENIUM DICATION AS A SOLVOLYTIC INTERMEDIATE. 2. SOLVOLYSIS
585 72 555	INTERMEDIATE	1. SYNTHESIS OF 5,5-DIMETHYL-4-ACETOXY-2-CYCLOPENTENONE AND
585 72 692	INTERMEDIATE	1. NEIGHBORING PEROXIDE ANION AND 1,2-DIOXETANE INTERMEDIATE. A KINETIC AND PRODUCT STUDY OF THE
587 72 098	INTERMEDIATE	PARTIAL SYNTHESIS OF GIBBERLIN-A14 ALDEHYDE, A PROBABLE BIOSYNTHETIC INTERMEDIATE OF GIBBERELLINS
587 72 111	INTERMEDIATE	BIOGENETIC TYPE SYNTHESIS OF BETA-RESORCYLIC ACIDS. ISOLATION AND CHARACTERIZATION OF THE ALDOL
180 72 095	INTERMEDIATES	INTERMEDIATES IN CHROMIUM CARBONYL PHOTOCHEMISTRY
187 72 004	INTERMEDIATES	ON THE QUESTION OF CARBONIUM ION INTERMEDIATES IN PALLADIUM(II) CHLORIDE-COPPER(II) CHLORIDE
187 72 044	INTERMEDIATES	CHEMISTRY OF METAL HYDRIDES. 9. REACTIONS OF TRANS-PTHCL(ET3P)2 WITH PERFLUOROCYCLOBUTENE AND
187 72 147	INTERMEDIATES	SELECTIVE CYCLOOLIGOMERIZATION OF ALLENE AND BISALLYL NICKEL(0) INTERMEDIATES
187 72 194	INTERMEDIATES	1. RADICAL INTERMEDIATES IN THE THERMAL DECOMPOSITION OF NEOPHYL(TRI-N-BUTYLPHOSPHINE) COPPER(I) AND
325 72 109	INTERMEDIATES	HYDROCARBON THERMAL DEGENERATE REARRANGEMENTS. 4. STEREOCHEMISTRY OF THE METHYLENECYCLOPROPANE
325 72 120	INTERMEDIATES	REACTIVE INTERMEDIATES. 15. THERMOLYSIS OF 1-(3,4-DIHYDRO-4-OXOQUINAZOLIN-3-YL)-2-VINYLAZIRIDINES. A
325 72 129	INTERMEDIATES	BORON PHOTOCHEMISTRY. 6. POSSIBLE ROLE OF BRIDGED INTERMEDIATES IN THE PHOTOLYSIS OF BORATE
325 72 273	INTERMEDIATES	REACTIVE INTERMEDIATES AND MOLECULAR BEAM MASS SPECTRA OF BORANES
325 72 313	INTERMEDIATES	EXCITED STATE AND CYCLOBUTADIENE INTERMEDIATES IN THE RADIATION CHEMISTRY OF ALKYNES. GAMMA
355 72 023	INTERMEDIATES	INTERMEDIATES IN REACTIONS OF ALKANE AND CYCLOALKANE MOLECULAR IONS WITH WATER VAPOR
410 72 014	INTERMEDIATES	1. SEPARATION OF ISOTOPES IN THE FORMATION OF UNSTABLE INTERMEDIATES. 2. CALCULATION OF ISOTOPE
460 72 034	INTERMEDIATES	MOLECULAR BEAM ANALYZER FOR IDENTIFYING TRANSIENT INTERMEDIATES IN GASEOUS REACTIONS
480 72 056	INTERMEDIATES	ARE CHARGED CARBENES INTERMEDIATES IN MASS SPECTROMETRIC FRAGMENTATION PROCESSES
480 72 077	INTERMEDIATES	APPLICATION OF CHEMICAL IONIZATION MASS SPECTROMETRY IN HIGH TEMPERATURE CHEMISTRY: INTERMEDIATES IN
490 72 195	INTERMEDIATES	DEMONSTRATION OF INTERMEDIATES IN THE HYDROLYSIS OF 4-ETHOXYPYRYLIUM SALTS
490 72 207	INTERMEDIATES	GENERATION AND REARRANGEMENTS OF THE 1-CYCLOPROPYLVINYL CATION. COMPARISON OF INTERMEDIATES FORMED
517 72 008	INTERMEDIATES	CHEMISTRY OF BIVALENT CARBON INTERMEDIATES. 6. PHOTOLYSIS OF 2-N-BUTYLPHENYLDIAZOMETHANE
517 72 208	INTERMEDIATES	TRAPPING BY MERCAPTANS OF THE BIRADICAL INTERMEDIATES IN TYPE-II PHOTOELIMINATION
540 72 026	INTERMEDIATES	UNSTABLE INTERMEDIATES. PHYSICAL AND CHEMICAL PROPERTIES
570 72 309	INTERMEDIATES	1. STEREOCHEMISTRY OF NUCLEOPHILIC ADDITION. II. REFORMATSKY REACTION OF METHYL (+)-
570 72 343	INTERMEDIATES	STUDIES ON THE POTENTIAL INTERMEDIATES FOR THE SYNTHESES OF ROSANE TYPE DITERPENOIDS. PREPARATION OF
580 72 042	INTERMEDIATES	IDENTIFICATION OF REACTION INTERMEDIATES BY MICROWAVE SPECTROSCOPY. CATALYTIC REACTIONS BETWEEN
585 72 009	INTERMEDIATES	REACTIVE INTERMEDIATES. 13. BENZOCYCLOPROPENONES AS INTERMEDIATES IN THE OXIDATION OF
585 72 018	INTERMEDIATES	REACTIVE INTERMEDIATES. 20. PREPARATION OF SULPHOXIMIDES FROM SULPHOXIDES AND N-AMINOLACTAMS, AND A
585 72 118	INTERMEDIATES	REACTIVE INTERMEDIATES. 16. DIHYDROBENZ(CD)INDAZOLES AND ATTEMPTED ROUTES TO BENZ(CD)INDAZOLE. 17.
585 72 170	INTERMEDIATES	SYNTHETIC STUDIES TOWARDS COMPLEX DITERPENOIDS. 6. NEW SYNTHETIC ROUTES TO TETRACYCLIC
585 72 268	INTERMEDIATES	PYRETHRINS AND RELATED COMPOUNDS. 12. 5-SUBSTITUTED 3-FUROATES AND 3-THENOATES. INTERMEDIATES FOR
585 72 336	INTERMEDIATES	NEW INTERMEDIATES AND DYESTUFFS FOR SYNTHETIC FIBRES. 4. 2-NITRONAPHTHALENE-1,8-DICARBOXYLIC
585 72 459	INTERMEDIATES	SYNTHETIC INTERMEDIATES POTENTIALLY USEFUL FOR THE SYNTHESIS OF TETRODOTOXIN AND DERIVATIVES. 3.
585 72 460	INTERMEDIATES	REACTIVE INTERMEDIATES. 19. THE LITHIUM SALT OF 1-(BENZOTRIAZOL-1-YL)-4-P-TOLYLSULPHONYLTETRAZENE: A
585 72 532	INTERMEDIATES	NEW INTERMEDIATES AND DYESTUFFS FOR SYNTHETIC FIBRES. 5. BY-PRODUCTS OF THE ULLMANN CONDENSATION
585 72 555	INTERMEDIATES	1. SYNTHESIS OF 5,5-DIMETHYL-4-ACETOXY-2-CYCLOPENTENONE AND
585 72 609	INTERMEDIATES	PREPARATION AND OPTICAL ROTATORY DISPERSION STUDY OF TETRACYCLIC DITERPENOID INTERMEDIATES
585 72 686	INTERMEDIATES	REACTIVE INTERMEDIATES. 18. AN N-AMINOPYRIDONE TO PYRIDAZINE REARRANGEMENT: A NEW DECARBONYLATION
585 72 710	INTERMEDIATES	ENOL ESTERS. 15. SYNTHESIS OF HIGHLY HINDERED ESTERS VIA ISOPROPENYL ESTER INTERMEDIATES
585 72 804	INTERMEDIATES	2-AZABICYCLO(3.3.1)NON-1-ENE SYSTEMS ALPHA-S REACTION INTERMEDIATES
585 72 818	INTERMEDIATES	1. AUTOXIDATION OF CHOLESTEROL VIA HYDROPEROXIDE INTERMEDIATES. 2. CHOLESTEROL 26-HYDROPEROXIDE
585 72 825	INTERMEDIATES	TRANSFORMATION OF CYCLOPROPANOL INTERMEDIATES. 1. SYNTHESIS OF ANGULARLY SUBSTITUTED PERHYDROINDAN
587 72 023	INTERMEDIATES	RELATIONSHIP AMONG GENES, ENZYMES, AND INTERMEDIATES OF BIOSYNTHETIC PATHWAY OF LYSINE IN
587 72 036	INTERMEDIATES	1. INCORPORATION OF 5ALPHA-FUROSTAN-3BETA,26-DIOL INTO TIGOGENIN BY DIGITALIS LANATA. 2. TOTAL
165 72 026	INTERMETALLIC	DISSOCIATION ENERGIES OF SCANDIUM AND YTTRIUM MONOAURIDES AND PREDICTED STABILITIES OF SELECTED
225 72 015	INTERMETALLIC	CATALYSIS OF THE ISOTOPE EXCHANGE REACTION HTO + H2 $ HT + H2O ON THE INTERMETALLIC COMPOUND NIGA
290 72 082	INTERMITTENT	GAS CHROMATOGRAPHIC DIAGNOSIS OF INTERMITTENT MAPLE SYRUP URINE DISEASE (BRANCH-CHAIN KETOACIDURIA)
585 72 588	INTERMOLECULAIR	TRANSPOSITION ACIDO-CATALYSEE EN SERIE STEROIDE. RETRO-MIGRATION DE METHYLE. FORMATION, DANS L'ACIDE
202 72 029	INTERMOLECULAR	DETERMINATION OF INTERMOLECULAR POTENTIALS BY THE INVERSION OF MOLECULAR BEAM SCATTERING DATA. 3.
202 72 126	INTERMOLECULAR	1. INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. IV. AR
202 72 128	INTERMOLECULAR	HIGH RESOLUTION MOLECULAR BEAM SCATTERING EXPERIMENTS AT THERMAL ENERGIES AND THE DETERMINATION OF
202 72 133	INTERMOLECULAR	MOLECULAR BEAM DETERMINATION OF MERCURY RARE GAS INTERMOLECULAR POTENTIALS
202 72 153	INTERMOLECULAR	INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. 3. HE + HE
202 72 163	INTERMOLECULAR	INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. 6. ATOMS
265 72 014	INTERMOLECULAR	SEPARATION AND EVALUATION OF FIRST-ORDER PERTURBATION INTERMOLECULAR ENERGY TERMS IN LCAO MO SCF
450 72 162	INTERMOLECULAR	INTERMOLECULAR HYDROGEN TRANSFER REACTIONS IN THE MASS SPECTRA OF DIALKYL MALONATES
585 72 625	INTERMOLECULAR	BASE CATALYZED INTERMOLECULAR CONDENSATION OF ALPHA,BETA-UNSATURATED KETONES. DIMERIZATION OF 2,4-
595 72 041	INTERMOLECULAR	VAPOR PRESSURES OF ISOTOPIC KRYPTON MIXTURES. INTERMOLECULAR FORCES IN SOLID AND LIQUID KRYPTON
290 72 179	INTERNAL	ESTIMATION OF GLUTARATE IN URINE USING GAS CHROMATOGRAPHY-MASS SPECTROMETRY WITH AN INTERNAL
300 72 150	INTERNAL	INFLUENCE OF MORPHOLOGY AND INTERNAL STRUCTURE OF VOLCANIC BODIES ON LOCALIZATION OF
300 72 235	INTERNAL	INTERNAL CONSTITUTION OF MARS
325 72 034	INTERNAL	INTERNAL EXCHANGE IN NEW GROUP-III METALLOBORANE DERIVATIVES. (CH3)2SIB3H8 AND (CH3)2GAB3H8
355 72 021	INTERNAL	EFFECT OF REACTANT INTERNAL ENERGY ON SPECTATOR STRIPPING: APPLICATION TO ION-MOLECULE DYNAMICS
355 72 080	INTERNAL	1. ION-MOLECULE REACTION CHAINS IN ISOBUTENE. 2. PHOTOIONIZATION OF C4H8 ISOMERS. UNIMOLECULAR AND
420 72 008	INTERNAL	1. IKES AND MIKES: ION KINETIC ENERGY SPECTROMETRY, NEW TECHNIQUES ALLOW CONSIDERABLE INFORMATION ON
450 72 114	INTERNAL	MASS SPECTROMETRY OF PYRIDINE COMPOUNDS. 2. HYDROGEN EXCHANGE IN MOLECULAR IONS OF ISONICOTINIC AND
450 72 134	INTERNAL	INTERNAL ROTATION BARRIERS OF CARBONIUM IONS
480 72 168	INTERNAL	INTERNAL ENERGY DISTRIBUTIONS IN GASEOUS ORGANIC IONS. MECHANISM OF ELECTRON IMPACT INDUCED

535	72	003	INTERNAL	INTERNAL RAREFIED GAS FLOWS WITH BACKSCATTERING. 2. FREE MOLECULE FLOW THROUGH FINITE CAPILLARIES.
535	72	016	INTERNAL	IONIZATION GAUGE CHARACTERISTICS OF THE SA1463 TRIODE ELECTRON TUBE AND EFFECTS OF INTERNAL GAS
570	72	281	INTERNAL	1. INTRAMOLECULAR ALKYLATION OF INTERNAL CHLORO OLEFINS. A FACILE ROUTE TO THE D-RING IN 20-KETO
202	72	C89	INTERNALLY	DIFFERENTIAL CROSS SECTION FOR THE REACTIVE SCATTERING OF DEUTERIUM ATOMS BY HYDROGEN MOLECULES:
390	72	044	INTERNALLY	INTERNALLY- COMPETITIVE CH3 VS CD3 MIGRATION AND KINETIC ISOTOPE EFFECTS. A MEANS OF DETERMINING
517	72	038	INTERNALLY	PHOTOCHEMISTRY OF ALPHA-CYCLOPROPOXYACETOPHENONES. UNEXPECTED INTERNALLY SENSITIZED CIS-TRANS
517	72	084	INTERNUCLEAR	INTERNUCLEAR CYCLISATION. 30. PHOTOLYSIS OF 2-IODO-2', 3', AND 4'-METHOXY-N-ALKYLBENZANILIDES IN
585	72	384	INTERNUCLEAR	INTERNUCLEAR CYCLISATION. 27. FURTHER STUDIES ON THE AROMATISATION OF SPIROCYCLOHEXADIENYL DIMERS.
110	72	023	INTERPLANETARY	ELECTRONICS FOR A SPECTROMETER FOR THE MEASUREMENT OF ENERGETIC ELECTRONS AND ISOTOPES IN THE
200	72	087	INTERPLANETARY	METEORITES ARE INTERPLANETARY PROBES
390	72	032	INTERPOLATED	INTERPOLATED VALUES FOR THE SCHEDULE OF BASE CHARGES AND THE STANDARD TABLE OF ENRICHING SERVICES
265	72	083	INTERPOLATION	JOST FUNCTION INTERPOLATION OF SCATTERING CROSS SECTIONS
270	72	C47	INTERPOLATION	INTERPOLATION FORMULAE FOR THE ELECTRON IMPACT EXCITATION OF IONS IN THE H, HE, LI, AND NE SEQUENCES
400	72	055	INTERPRET	O(18), C(13), SR, AND MG IN A NUMMULITIC LAEVIGATUS POPULATION. AN ATTEMPT TO INTERPRET THE RESULTS
220	72	081	INTERPRETER	LSF: AN INTERPRETER FOR A CLASS OF LEAST SQUARES FITTING PROBLEMS
220	72	C70	INTERPRETING	PATTERN RECOGNITION, POWERFUL APPROACH TO INTERPRETING CHEMICAL DATA
518	72	051	INTERPRETING	1. ZUR NATUR DES 'SILICIUM-BETA-EFFEKTS' (EO)-VERFAHREN ZUR INTERPRETATION VON PHOTOELEKTRONEN(PE)
587	72	198	INTERRELATION	TERPENOIDS. 57. CHEMICAL STUDIES OF MARINE INVERTEBRATES. 7. INTERRELATION OF SEYCHELLOGENIN AND
115	72	019	INTERRELATIONS	RADIOACTIVE AND ISOTOPIC METHODS OF ANALYSIS: NATURE, SCOPE, LIMITATIONS, AND INTERRELATIONS
445	72	054	INTERRUPTED	MASS SPECTRA OF SYNTHETIC METHYLENE AND NONMETHYLENE INTERRUPTED CIS-CIS-METHYLOCTADECADIENOATES AS
300	72	142	INTERSALT	PALEOGEOCHEMICAL CONDITION OF COLLECTOR FORMATION IN INTERSALT OIL-BEARING DEPOSITS OF
320	72	002	INTERSECTING	DUAL SEAL BAKEABLE SECTOR VALVES OF THE CERN INTERSECTING STORAGE RING
200	72	035	INTERSTELLAR	COSMIC RAY SOURCE AND LOCAL INTERSTELLAR SPECTRA DEDUCED FROM ISOTOPES OF HYDROGEN AND HELIUM
200	72	134	INTERSTELLAR	THE MASS SPECTRUM OF INTERSTELLAR CLOUDS AND THE ASSUMPTION OF TOTAL COALESCENCE
517	72	187	INTERSTELLAR	PHOTOCHEMISTRY AND LIFETIMES OF INTERSTELLAR MOLECULES
240	72	017	INTERSTITIAL	DIFFUSION IN A CUBIC METAL CONTAINING INTERSTITIAL IMPURITIES
240	72	023	INTERSTITIAL	DIFFUSION OF INTERSTITIAL IMPURITIES IN METALS
295	72	C03	INTERSTITIAL	THERMODYNAMIC AND TRANSPORT PROPERTIES OF INTERSTITIAL HYDROGEN ISOTOPES IN PALLADIUM
295	72	028	INTERSTITIAL	THEORY OF THE RESISTIVITY OF HIGH CONCENTRATION INTERSTITIAL ALLOYS WITH APPLICATION TO THE
400	72	C68	INTERSTITIAL	EARLY DIAGENESIS IN A REDUCING FJORD, SAANICH INLET, BRITISH COLUMBIA. 1. CHEMICAL AND ISOTOPIC
555	72	001	INTERSTITIAL	STATISTICAL MECHANICAL CALCULATION OF THERMODYNAMIC PROPERTIES OF INTERSTITIAL SOLID SOLUTIONS
555	72	005	INTERSTITIAL	PROPERTIES OF SOLID SOLUTIONS OF INTERSTITIAL FOREIGN ATOMS IN VANADIUM, NIOBIUM, AND TANTALUM
555	72	003	INTERSTITIALS	SIMPLE METHOD OF DETERMINATION OF DISTRIBUTION AND SOLUBILITY LIMIT OF INTERSTITIALS IN
300	72	058	INTERSTITIELLES	GEOCHIMIE. DISTRIBUTION DES ELEMENTS ALCALINOTERREUX CANS LES EAUX INTERSTITIELLES D'UN CAROTTE DE
225	72	C53	INTERSYSTEM	INVERSE DEUTERIUM ISOTOPE EFFECT IN RADIATIONLESS ELECTRONIC TRANSITIONS. SINGLET-TRIPLET
290	72	238	INTESTINAL	CAFFEIC ACID METABOLISM BY GNOTOBIOTIC RATS AND THEIR INTESTINAL BACTERIA (O-METHYLATION, URINARY
415	72	066	INTESTINAL	INTESTINAL ABSORPTION OF METAL IONS, TRACE ELEMENTS, AND RADIONUCLIDES
187	72	169	INTRAANNULAR	MASS SPECTROMETRY OF 1,1'-DIACETYLFERROCENE AND 1,1'-DIPROPIONYLFERROCENE: EVIDENCE FOR INTRAANNULAR
116	72	091	INTRACELLULAR	IMPORTANCE OF THE INTRACELLULAR DISTRIBUTION OF RADIONUCLIDES IN THE HUMAN BODY. PRELIMINARY
490	72	187	INTRACEREBRAL	DIRECT MASS SPECTROGRAPHIC MEASUREMENT OF REGIONAL INTRACEREBRAL OXYGEN, CARBON DIOXIDE, AND GAS
587	72	191	INTRACEREBRAL	BIOSYNTHESIS OF CHOLESTEROL AND OTHER STEROLS BY BRAIN TISSUE. DISTRIBUTION IN SUBCELLULAR FRACTIONS
325	72	228	INTRAMOLECULAIR	REACTION D'AMINOMERCURATION. 7. HETEROCYCLISATION INTRAMOLECULAIRE D'AMINES ETHYLENIQUES: ETUDE DES
585	72	805	INTRAMOLECULAIR	1. ISOMERISATIONS EN CHIMIE SUCRES. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
105	72	022	INTRAMOLECULAR	TRITIUM-HYDROGEN EXCHANGE OF BACITRACIN A. EVIDENCE FOR AN INTRAMOLECULAR HYDROGEN BOND
180	72	065	INTRAMOLECULAR	INTER AND INTRAMOLECULAR LIGAND EXCHANGE REACTIONS OF RUTHENIUM(II) CARBONYL PORPHINE COMPLEXES WITH
180	72	119	INTRAMOLECULAR	REACTIONS OF TRANSITION METAL COMPOUNDS WITH MACROCYCLIC ALKADIYNES. 1. INTRAMOLECULAR TRANSANNULAR
180	72	121	INTRAMOLECULAR	SOME RING SIZE EFFECTS IN INTRAMOLECULAR TRANSANNULAR CYCLIZATIONS OF MACROCYCLIC ALKADIYNES WITH
185	72	003	INTRAMOLECULAR	FLUORESCENCE FROM INTER AND INTRAMOLECULAR CHARGE TRANSFER COMPLEXES
185	72	038	INTRAMOLECULAR	C(PI) TO PI(STAR) TRANSITION. 2. INTRAMOLECULAR CHARGE TRANSFER INTERACTIONS ACROSS SPACE
185	72	056	INTRAMOLECULAR	STUDIES OF INTER AND INTRAMOLECULAR DONOR-ACCEPTOR INTERACTIONS. CONFORMATIONAL INFLUENCES ON
187	72	066	INTRAMOLECULAR	NACHWEIS VON ISOMEREN UND INTRAMOLEKULARE ISOMERISIERUNG BEI CARBEN KOMPLEXEN DES CHROMS. (
187	72	106	INTRAMOLECULAR	1. MASS SPECTRA OF ORGANOMETALLIC COMPOUNDS. XII. TETRAPHENYLCYCLOBUTADIENE DERIVATIVES. 2.
245	72	027	INTRAMOLECULAR	INTRAMOLECULAR ENERGY RELAXATION. NONRANDOM DECOMPOSITION OF HEXAFLUOROBICYCLOPROPYL
265	72	142	INTRAMOLECULAR	INTRAMOLECULAR NONRADIATIVE TRANSITIONS IN 'NON-CONDON' SCHEME
285	72	009	INTRAMOLECULAR	NOVEL INTRAMOLECULAR FREE RADICAL CYCLIZATION IN VAPOR PHASE ARYLATION OF METHYL BENZOATE
285	72	C18	INTRAMOLECULAR	PYRIDINYL HETERODIRADICALS. INTRAMOLECULAR INTERACTION BETWEEN TWO DIFFERENT PYRIDINYL RADICALS
325	72	C88	INTRAMOLECULAR	REACTIONS OF GROUP-III METALALKYLS IN GAS-PHASE. 3. KINETICS OF INTRAMOLECULAR ELIMINATION OF
390	72	036	INTRAMOLECULAR	INTRAMOLECULAR ISOTOPE EFFECT IN THE ACID DECOMPOSITION OF CARBONATES
450	72	065	INTRAMOLECULAR	1. SOME STEREOCHEMICAL FACTORS IN FORMATION OF REARRANGEMENT IONS IN MASS SPECTRA OF TRIMETHYLSILYL
480	72	078	INTRAMOLECULAR	FRAGMENTATION VIA INTRAMOLECULAR HYDROGEN BONDING
517	72	052	INTRAMOLECULAR	PHOTOCHEMISTRY OF BICHROMOPHORIC MOLECULES. INTRAMOLECULAR CYCLOADDITION AND CIS-TRANS ISOMERIZATION
545	72	001	INTRAMOLECULAR	NOMECLATURE FOR INTRAMOLECULAR EXCHANGE PROCESSES
545	72	008	INTRAMOLECULAR	INTRAMOLECULAR REARRANGEMENT MECHANISMS IN FIVE-COORDINATE COMPLEXES
545	72	011	INTRAMOLECULAR	A NOVEL INTRAMOLECULAR REARRANGEMENT OF A 1,4 DIPOLE
570	72	281	INTRAMOLECULAR	1. INTRAMOLECULAR ALKYLATION OF INTERNAL CHLORO OLEFINS. A FACILE ROUTE TO THE D-RING IN 20-KETO
570	72	464	INTRAMOLECULAR	HERBICIDAL DERIVATIVES OF HYDROXYLAMINE. 4C. ENERGY OF INTRAMOLECULAR HYDROGEN BOND AND STRUCTURE OF
585	72	077	INTRAMOLECULAR	ONE-STEP SYNTHESIS OF CIS-5,6-DIDEUTERIO-CIS-CYCLOOCTENE AND ITS THERMAL STABILITY TOWARDS
585	72	170	INTRAMOLECULAR	SYNTHETIC STUDIES TOWARDS COMPLEX DITERPENOIDS. 6. NEW SYNTHETIC ROUTES TO TETRACYCLIC
585	72	178	INTRAMOLECULAR	INTRAMOLECULAR REACTIONS OF AMIDO RADICAL
585	72	271	INTRAMOLECULAR	GENERAL APPROACH TO THE SYNTHESIS OF ALPHA-PATCHOULANE SESQUITERPENES. THE INTRAMOLECULAR LEWIS ACID
585	72	555	INTRAMOLECULAR	1. SYNTHESIS OF 5,5-DIMETHYL-4-ACETOXY-2-CYCLOPENTENONE AND
585	72	681	INTRAMOLECULAR	CONFORMATIONAL AND MEDIUM EFFECTS ON INTRAMOLECULAR CARBENE REACTIONS
585	72	787	INTRAMOLECULAR	INTRAMOLECULAR 1,5-CYCLIZATION OF YLIDES. SYNTHESIS OF PYRAZOLO(1,5-A)PYRIDINES AND INDOLIZINES
187	72	066	INTRAMOLEKULARE	NACHWEIS VON ISOMEREN UND INTRAMOLEKULARE ISOMERISIERUNG BEI CARBEN KOMPLEXEN DES CHROMS. (
517	72	042	INTRAMOLEKULARE	1. PHOTOCHEMIE AROMATISCHER NITROVERBINDUNGEN. V. PRODUKTE DER PHOTOLYSE VON KRISTALLINEM 2-NITRO-1
485	72	002	INTRAMYOCARDIAL	TEFLON MEMBRANE FOR MEASUREMENT OF BLOOD AND INTRAMYOCARDIAL GAS TENSIONS BY MASS SPECTROSCOPY
587	72	173	INTRAPROSTATIC	INTRAPROSTATIC INJECTIONS OF CANINES USING METHOTREXATE (4-AMINO-N(10)-METHYL PTEROYLGLUTAMIC ACID)
416	72	005	INTRAVITAL	INTRAVITAL MEASUREMENT OF GAMMA RAY EMITTERS IN MARINE HYDROBIONTS
220	72	040	INTRIGUE-II-C	INTRIGUE-II-C: AN IBM-360 SUBROUTINE PACKAGE FOR MAKING LINEAR, LOGARITHMIC, AND SEMILOGARITHMIC
517	72	104	INTRODUCE	PHOTOCHEMICAL TRANSFORMATION LEADING TO EUPTELEOGENIN. 1. INTRODUCTION OF EPOXY-LACTONE SYSTEM. 2.
485	72	009	INTRODUCING	SIMPLE DEVICE FOR INTRODUCING LIQUIDS, SOLUTIONS, AND THIN-LAYER CHROMATOGRAPHY SAMPLES INTO A MASS
305	72	036	INTRUSIONS	PALAEOMAGNETIC AND RADIOMETRIC DATING RESULTS FROM JURASSIC INTRUSIONS IN SOUTH MOROCCO
300	72	137	INTRUSIVE	CONTENT OF MOBILE URANIUM IN EXTRUSIVE AND INTRUSIVE ROCKS OF THE EASTERN MARGIN OF THE SOUTH
300	72	152	INTRUSIVE	GEOCHEMISTRY OF RADIOACTIVE (U,TH), ALKALINE (LI,RB,CS) ELEMENTS AND BORON IN INTRUSIVE COMPLEXES OF
570	72	352	INULA	IGALAN, A NEW SESQUITERPENIC LACTONE FROM THE ROOTS OF INULA GRANDIS
570	72	433	INULA	CHEMICAL INVESTIGATION OF VOLATILE CONSTITUENTS OF INULA VISCOSA AIT
570	72	194	INUMAKILACTONE-	1. STUDIES ON GEOMETRICAL ISOMERISM BY NMR. V. STEREOCHEMISTRY OF 5-SUBSTITUTED
305	72	082	INVENTORIES	SEASONAL ATMOSPHERIC DISTRIBUTION AND INVENTORIES OF EXCESS C(14) FROM MARCH 1955 - JULY 1969
202	72	C29	INVERSION	DETERMINATION OF INTERMOLECULAR POTENTIALS BY THE INVERSION OF MOLECULAR BEAM SCATTERING DATA. 3.
202	72	078	INVERSION	NONADIABATIC MODEL FOR POPULATION INVERSION IN MOLECULAR COLLISIONS
202	72	128	INVERSION	HIGH RESOLUTION MOLECULAR BEAM SCATTERING EXPERIMENTS AT THERMAL ENERGIES AND THE DETERMINATION OF
570	72	519	INVERSION	BARRIER TO INVERSION AT NITROGEN IN IMINES. CONFIGURATIONAL STUDIES UPON S-METHYL THIOIMIDATES
585	72	703	INVERSION	ELECTROPHILIC SUBSTITUTION AT SATURATED CARBON. 45. DISSECTION OF MECHANISMS OF BASE CATALYZED
587	72	198	INVERTEBRATES	TERPENOIDS. 57. CHEMICAL STUDIES OF MARINE INVERTEBRATES. 7. INTERRELATION OF SEYCHELLOGENIN AND
188	72	144	INVESTIGATES	NRL INVESTIGATES SHIPBOARD HAZARDS
165	72	081	IO	DISSOCIATION ENERGY OF IO MOLECULE
400	72	005	IO	LA METHODE IO-TH APPLIQUEE AU MINERAL PHILLIPSITE ET SES CONSEQUENCES GEOCHIMIQUES. (APPLICATION OF
400	72	005	IO-TH	LA METHODE IO-TH APPLIQUEE AU MINERAL PHILLIPSITE ET SES CONSEQUENCES GEOCHIMIQUES. (APPLICATION OF
188	72	164	IODATE	1. TOXICITY OF POTASSIUM IODATE. 2. DELAYED EFFECTS ON LIFE-SPAN STUDIES, ESPECIALLY CARCINOGENESIS
245	72	020	IODIDE	RATE OF DISSOCIATION OF ALLYL IODIDE IN SHOCK WAVES
325	72	155	IODIDE	STEREOCHEMISTRY OF SOLVOLYTIC DISPLACEMENT AT VINYL CARBON. REACTIONS OF 1-CYCLOPROPYL-2-METHYLVINYL
325	72	170	IODIDE	1. 1,4-ADDITION OF ORGANOMETALLIC REAGENTS TO ALPHA,BETA-UNSATURATED KETONES IN THE PRESENCE OF (-)-
395	72	018	IODIDE	NANOGRAM DETERMINATION OF IODIDE BY MEANS OF ISOTOPE EXCHANGE

395	72	055	IODIDE	APPROXIMATE ESTIMATION OF THE RATE OF ISOTOPIC EXCHANGE REACTION BETWEEN INORGANIC IODIDE AND
395	72	058	IODIDE	1. ON HETEROGENEOUS ISOTOPIC EXCHANGE BETWEEN IODINE ADSORBED ON PLATINUM AND IODIDE. IODINE. AND
420	72	038	IODIDE	MASS SPECTROMETRIC MEASUREMENT OF RATE CONSTANTS OF REACTIONS OF HYDROGEN AND FLUORINE ATOMS WITH
475	72	027	IODIDE	A MASS SPECTROMETRIC STUDY OF THE VAPORIZATION OF CUPROUS IODIDE
480	72	117	IODIDE	VAPORIZATION OF CUPROUS IODIDE
490	72	207	IODIDE	GENERATION AND REARRANGEMENTS OF THE 1-CYCLOPROPYLVINYL CATION. COMPARISON OF INTERMEDIATES FORMED
585	72	098	IODIDE	FORMATION OF 2-METHYLAMINOPYRIDINE-3-CARBALDEHYDE AND THE CORRESPONDING METHYLIMINE BY RING-OPENING
585	72	145	IODIDE	QUATERNIZATION OF QUINAZOLINE WITH METHYL IODIDE
585	72	212	IODIDE	1. THE PROTOADAMANTANE ROUTE TO 1,2 AND 2,4-DISUBSTITUTED ADAMANTANES. 2. SOME REACTIONS OF
587	72	188	IODIDE	SOLVOLYSIS OF N-METHYL-4-(CHRYSANTHEMYLOXY) PYRIDINIUM IODIDE: A MODEL FOR NON-HEAD-TO-TAIL
595	72	075	IODIDE	VAPOR PRESSURES OF MOLTEN CADMIUM BROMIDE AND CADMIUM IODIDE
140	72	025	IODIDES	COMPARISON OF VALENCE SHELL AND CORE IONIZATION POTENTIALS OF ALKYL IODIDES
310	72	013	IODIDES	FORMATION OF IODIDES IN SOLID BUTANE IRRADIATED BY I(+) IONS
310	72	023	IODIDES	BORON HALIDES AS REAGENTS IN INORGANIC SYNTHESES. 2. A FURTHER GENERAL METHOD FOR PREPARATION OF
395	72	037	IODIDES	KINETICS OF ISOTOPIC EXCHANGE IN POLYHALOGEN AROMATIC SYSTEMS. 1. EXCHANGE BETWEEN EOSIN AND
395	72	055	IODIDES	APPROXIMATE ESTIMATION OF THE RATE OF ISOTOPIC EXCHANGE REACTION BETWEEN INORGANIC IODIDE AND
395	72	063	IODIES	THERMODYNAMICS OF ISOTOPIC EXCHANGE OF BORON IODIES
585	72	525	IODINATION	IODINATION OF THYMIDINE. SYNTHESIS OF O(6),5'-CYCLOTHYMIDINE
180	72	063	IODINE	REACTIONS OF GROUP-VI METAL CARBONYLS WITH SOME TERDENTATE NITROGEN DONOR LIGANDS AND OXIDATION OF
187	72	093	IODINE	CHEMISTRY OF PI-CYCLOPENTADIENYL NITROSYL MOLYBDENUM COMPLEXES. COMPOUNDS CONTAINING BRIDGING IODINE
300	72	022	IODINE	IODINE AND URANIUM IN SEDIMENTARY ROCKS
325	72	253	IODINE	ORGANOHALOGEN COMPOUNDS. 1. PREPARATION OF 1,4-DIBROMO-2,3-DIMETHYLBUTA-1,3-DIENE AND
390	72	031	IODINE	1. IODINE ISOTOPES 131 (I(131)): A LITERATURE SEARCH. 2. CHROMIUM ISOTOPES-CR(51): A LITERATURE
395	72	013	IODINE	MECHANISM OF RADIATION INDUCED ISOTOPIC EXCHANGE BETWEEN IODOBENZENE AND IODINE IN BENZENE
395	72	058	IODINE	1. ON HETEROGENEOUS ISOTOPIC EXCHANGE BETWEEN IODINE ADSORBED ON PLATINUM AND IODIDE. IODINE. AND
410	72	002	IODINE	ON-LINE SEPARATION OF SHORT LIVED IODINE ISOTOPES
420	72	030	IODINE	MASS SPECTROMETRIC OBSERVATIONS ON THE REACTION OF HYDROGEN ATOMS WITH IODINE CYANIDE
517	72	117	IODINE	PHOTOCHEMICALLY INDUCED ISOTOPE EXCHANGE BETWEEN IODOBENZENE AND MOLECULAR IODINE
525	72	014	IODINE	PHOTOELECTRON SPECTROSCOPY AND PARTIAL PHOTOIONIZATION CROSS SECTIONS FOR IODINE AND BROMINE
570	72	422	IODINE	METHODS FOR ISOLATION AND CHARACTERIZATION OF CONSTITUENTS OF NATURAL PRODUCTS. (1) XIII.
575	72	016	IODINE	MEASUREMENT OF IONIZATION YIELDS OF MOLECULAR AND ATOMIC IODINE ON TUNGSTEN. TUNGSTEN (1.6 PERCENT
585	72	058	IODOACETOXYLATI	1. TRANSFORMATIONS OF PENICILLIN. 1. PREPARATION AND REARRANGEMENTS OF
395	72	013	IODOBENZENE	MECHANISM OF RADIATION INDUCED ISOTOPIC EXCHANGE BETWEEN IODOBENZENE AND IODINE IN BENZENE
517	72	117	IODOBENZENE	PHOTOCHEMICALLY INDUCED ISOTOPE EXCHANGE BETWEEN IODOBENZENE AND MOLECULAR IODINE
565	72	242	IODONIUM	REACTION OF IODONIUM NITRATE WITH SOME OLEFINIC ALCOHOLS
585	72	514	IODONIUM	CHELATE COMPLEXES OF IODONIUM CATIONS. PREPARATION OF DIBENZIODOLIUM 1,3-DIPHENYL-1,3-PROPANEDIONATE
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100	72	058	ION	ADSORPTION STUDIES IN THE FIELD ION MICROSCOPE WITH ARGON IMAGING
100	72	076	ION	APPARATUS FOR ELECTRON BOMBARDMENT SURFACE ION DESORPTION STUDY
105	72	100	ION	HYDROGEN ION TITRATION CURVES OF PROTEINS AS A SOURCE OF STRUCTURAL AND FUNCTIONAL INFORMATION
110	72	006	ION	MODULATOR OF AN ION SOURCE
110	72	009	ION	ENERGY SELECTIVE ION BEAM INTENSITY MEASURING APPARATUS AND METHOD UTILIZING A SCINTILLATOR TO
110	72	021	ION	SYSTEM FOR ION COLLECTION STUDIES
110	72	027	ION	MULTICHANNEL SCALING OF ION CURRENT FOR THE MASS SPECTROMETRY OF VERY SMALL SAMPLES
110	72	028	ION	POWER SUPPLIES FOR COLD CATHODE PENNING DISCHARGE ION SOURCES
110	72	038	ION	STABILIZER OF THE CURRENT WHICH HEATS THE TAPES OF AN ION SOURCE IN A MASS SPECTROMETER
110	72	040	ION	ION COLLECTION BY A POSITIVE ION MASS SPECTROMETER
110	72	043	ION	MEASUREMENT OF SMALL ION CURRENTS WITH AID OF PHOTOMULTIPLIERS
115	72	009	ION	ION SELECTIVE ELECTRODES. SPECTROMETRY, AND POTENTIOMETRIC TITRATIONS
115	72	012	ION	ION EXCHANGE METHODS OF SEPARATION IN THE ANALYTICAL CHEMISTRY OF METALS: SURVEY
115	72	081	ION	INORGANIC ION EXCHANGER. A LITERATURE SEARCH
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165	72	037	ION	THEORETICAL STUDIES OF THE BINDING ENERGY AND GEOMETRY OF THE H5(+) MOLECULAR ION
165	72	039	ION	CHEMICAL BONDING OF A MOLECULAR TRANSITION METAL ION IN A CRYSTALLINE ENVIRONMENT
165	72	064	ION	AN MO APPROACH TO THE INTERPRETATION OF ORGANIC MASS SPECTRA. 1. RELATIVE BOND ENERGY OF THE
180	72	041	ION	ROLE OF ION PAIRING IN REACTIONS OF METAL CARBONYL ANIONS. 1. CATION ASSISTED ALKYL-ACYL MIGRATORY
180	72	082	ION	POTENTIAL OF ION CYCLOTRON RESONANCE SPECTROSCOPY FOR STUDY OF INTRINSIC PROPERTIES AND REACTIVITY
180	72	113	ION	COMPLEXES COORDINATED BY 2,2'-BIPYRIDINE NEGATIVE ION. 2. SODIUM-2,2'-BIPYRIDINETETRACARBONYL
185	72	020	ION	ION MOBILITIES WITH CHARGE EXCHANGE
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187	72	004	ION	ON THE QUESTION OF CARBONIUM ION INTERMEDIATES IN PALLADIUM(II) CHLORIDE-COPPER(II) CHLORIDE
187	72	105	ION	GENERAL MECHANISM FOR METAL ION INCORPORATION INTO PROPHYRIN MOLECULES
187	72	152	ION	MAGNETIC PROPERTIES AND MOLECULAR STRUCTURE OF MU-OXO-BIS (PENTAAMINE CHROMIUM(III)) ION
188	72	042	ION	1. TOXICITY AND BIOLOGICAL EFFECTS OF VANADIUM IN ANIMALS. 2. EFFECTS OF BROMIDE ION IN ANIMALS (
200	72	031	ION	ON OPTIMIZATION OF AMPLIFYING PATH OF ION TRAPPERS IN NONORIENTED COSMIC APPARATUS
200	72	130	ION	HEAVY ION RADIATION STUDIES IN TERRESTRIAL AND EXTRATERRESTRIAL MATERIALS
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220	72	011	ION	LABORATORY COMPUTER ANALYSIS OF MASS SPECTROMETRIC METASTABLE ION SIGNALS
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225	72	012	ION	SEARCH FOR THE H3(+2) ION
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100	72	052	ION-ION	INVESTIGATION OF OXYGEN ADSORPTION ON A MOLYBDENUM SURFACE BY MEANS OF SECONDARY ION-ION EMISSION
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355	72	004	ION-MOLECULE	1. REVERSIBLE REACTIONS OF GASEOUS IONS. IV. FURTHER STUDIES ON THE EQUILIBRIUM H3O(+) + H2O =
355	72	010	ION-MOLECULE	1. EQUILIBRIUM CONSTANTS FOR GAS PHASE IONIC REACTIONS. ACCURATE DETERMINATION OF RELATIVE PROTON
355	72	014	ION-MOLECULE	ION-MOLECULE EXPERIMENTS INVOLVING NEGATIVE IONS OF TUNGSTEN AND RHENIUM OXIDES
355	72	C16	ION-MOLECULE	1. ION-MOLECULE REACTIONS OF CH4-CD4 MIXTURES AT HIGH PRESSURES. 2. PROTON AFFINITY OF WATER. 3.
355	72	020	ION-MOLECULE	ION-MOLECULE REACTIONS IN ISOTOPIC HYDROGEN BY ION CYCLOTRON RESONANCE
355	72	C21	ION-MOLECULE	EFFECT OF REACTANT INTERNAL ENERGY ON SPECTATOR STRIPPING: APPLICATION TO ION-MOLECULE DYNAMICS
355	72	025	ION-MOLECULE	NEGATIVE ION FORMATION AND NEAGATIVE ION-MOLECULE REACTIONS IN CYCLOPENTADIENE
355	72	026	ION-MOLECULE	ANALYSE DES EFFETS DU MILIEU SUR LA REACTION CHIMIQUE. ETUDE CINETIQUE D'UNE REACTION ION-MOLECULE
355	72	C27	ION-MOLECULE	ION-MOLECULE REACTIONS OF ETHANE AT LOW ELECTRON ENERGY
355	72	029	ION-MOLECULE	1. THE PARA-FLUORO SUBSTITUENT AS AN INERT LABEL IN ORGANIC MASS SPECTROMETRY. 2. ION-MOLECULE
355	72	031	ION-MOLECULE	1. ION-MOLECULE REACTIONS IN AN O2(+)-H2O SYSTEM. 2. ION-MOLECULE REACTIONS IN NO(+)-H2O SYSTEM. 3.
355	72	C34	ION-MOLECULE	ION-MOLECULE REACTIONS IN GEIGER-MUELLER DISCHARGES
355	72	035	ION-MOLECULE	STATISTICAL MODEL FOR ION-MOLECULE REACTIONS
355	72	C36	ION-MOLECULE	1. PHASE-SPACE MODEL FOR HE(+) + N2 REACTIONS: CONSIDERATION OF DISPERSION AND SHORT RANGE FORCES.
355	72	037	ION-MOLECULE	CLASSICAL SEMIEMPIRICAL RATE EQUATION FOR THIRD ORDER ION-MOLECULE ASSOCIATION REACTIONS
355	72	038	ION-MOLECULE	1. ANALYTICAL APPLICATIONS OF ION-MOLECULE REACTIONS. IDENTIFICATION OF C5H10 ISOMERS BY ION
355	72	039	ION-MOLECULE	ION-MOLECULE REACTIONS IN METHYLENE FLUORIDE
355	72	040	ION-MOLECULE	ION MOBILITIES AND ION-MOLECULE REACTION RATES IN OXYGEN
355	72	C41	ION-MOLECULE	REKETONIZATION OF A MCLAFFERTY PRODUCT ION STUDIED BY ION-MOLECULE REACTIVITY
355	72	042	ION-MOLECULE	ION-MOLECULE REACTIONS IN METHYL FLUORIDE AND CHLORIDE
355	72	043	ION-MOLECULE	THERMAL ION-MOLECULE REACTIONS IN GASEOUS METHANE-OXYGEN MIXTURES
355	72	044	ION-MOLECULE	HYDROGEN ATOM SCRAMBLING IN ION-MOLECULE REACTIONS OF METHANE AND ETHYLENE
355	72	045	ION-MOLECULE	INFLUENCE OF ROTATIONAL ENERGY ON ION-MOLECULE CROSS SECTIONS: ORTHO AND PARA HYDROGEN AND DEUTERIUM
355	72	048	ION-MOLECULE	ION-MOLECULE REACTIONS IN THE SYSTEM CO2-CH4
355	72	050	ION-MOLECULE	ION-MOLECULE REACTIONS AND THE HAMMETT EQUATION
355	72	052	ION-MOLECULE	GAS PHASE PROTON INDUCED ION-MOLECULE REACTION STUDIED BY ION CYCLOTRON RESONANCE SPECTROSCOPY
355	72	053	ION-MOLECULE	EXPERIMENTAL INVESTIGATION OF ENERGETICS OF ION-MOLECULE REACTIONS OF GROUND STATE C(+) IONS WITH N2
355	72	C54	ION-MOLECULE	ION-MOLECULE COLLISION FREQUENCIES IN GASES DETERMINED BY PHASE COHERENT PULSED ICR
355	72	056	ION-MOLECULE	ION-MOLECULE REACTIONS IN GASEOUS ACETONE

355	72	058	ION-MOLECULE	ION CYCLOTRON DOUBLE RESONANCE OF ION-MOLECULE REACTIONS IN ETHANE
355	72	059	ION-MOLECULE	PULSED ION CYCLOTRON DOUBLE RESONANCE FOR THE STUDY OF ION-MOLECULE REACTIONS
355	72	C61	ION-MOLECULE	ION-MOLECULE REACTIONS IN ETHYL ALCOHOL
355	72	062	ION-MOLECULE	REARRANGEMENT ION-MOLECULE REACTIONS INVOLVING NEGATIVE IONS
355	72	063	ION-MOLECULE	ROTATIONAL EXCITATION OF ION-MOLECULE REACTION PRODUCTS: COMPARISON OF THE STATISTICAL PHASE-SPACE
355	72	066	ION-MOLECULE	ION-MOLECULE REACTIONS (REVIEW)
355	72	C67	ION-MOLECULE	ELECTRON ATTACHMENT AND NEGATIVE ION-MOLECULE REACTIONS IN PURE OXYGEN
355	72	C70	ION-MOLECULE	AB INITIO CALCULATION OF POTENTIAL ENERGY CURVES FOR ION-MOLECULE REACTION O(+) + N2 = NO(+) + N
355	72	076	ION-MOLECULE	ION-MOLECULE REACTIONS IN ETHANOL BY PHOTOIONIZATION
355	72	C79	ION-MOLECULE	NEGATIVE ION-MOLECULE REACTION IN NITROETHYLENE
355	72	080	ION-MOLECULE	1. ION-MOLECULE REACTION CHAINS IN ISOBUTENE. 2. PHOTOIONIZATION OF C4H8 ISOMERS. UNIMOLECULAR AND
355	72	C83	ION-MOLECULE	1. POSITIVE ION-MOLECULE REACTIONS IN PERFLUOROPROPANE. 2. NEGATIVE ION-MOLECULE REACTIONS IN
355	72	084	ION-MOLECULE	A COMPUTER SIMULATION STUDY OF ION-MOLECULE REACTIONS IN THE MASS SPECTROMETER
355	72	088	ION-MOLECULE	GASEOUS ION-MOLECULE REACTIONS IN MULTIATOMIC SYSTEMS
355	72	C89	ION-MOLECULE	PHYSICS OF LOW ENERGY ION-MOLECULE AND CHARGE TRANSFER REACTIONS - A COMPUTER STUDY
360	72	028	ION-MOLECULE	ION-QUADRUPOLE EFFECTS IN ION-MOLECULE COLLISIONS
420	72	043	ION-MOLECULE	1. COMPARISON OF EXPRESSIONS FOR THE DETERMINATION OF RATE CONSTANTS OF ION-MOLECULE REACTIONS BY
420	72	056	ION-MOLECULE	CHEMICAL KINETICS: MOLECULAR BEAM REACTIONS: ION-MOLECULE REACTIONS
420	72	062	ION-MOLECULE	1. KINETIC MASS SPECTROMETRIC DETERMINATION OF ABSOLUTE RATE COEFFICIENT FOR REACTION NH3(+)(NU = 0)
480	72	034	ION-MOLECULE	ION-MOLECULE REACTIONS OF METHYL MERCAPTANS WITH OLEFINS AND ACETYLENES
480	72	085	ION-MOLECULE	ION-MOLECULE REACTIONS IN FLUOROPROPENE SYSTEMS
480	72	C98	ION-MOLECULE	NEGATIVE ION FORMATION AND NEGATIVE ION-MOLECULE REACTIONS IN CYCLOPENTADIENE
480	72	120	ION-MOLECULE	ION-MOLECULE REACTIONS IN LASER GENERATED PLASMAS
480	72	152	ION-MOLECULE	ION-MOLECULE REACTIONS IN MONOGERMANE
480	72	155	ION-MOLECULE	SOME NEGATIVE SULFUR ION-MOLECULE REACTIONS
480	72	159	ION-MOLECULE	TEMPERATURE DEPENDENCE OF ION-MOLECULE CLUSTERING REACTIONS
480	72	169	ION-MOLECULE	EFFECTS OF THE KINETIC ENERGY ON THE REACTION RATES OF ION-MOLECULE SYSTEMS IN THE REGION OF THERMAL
480	72	205	ION-MOLECULE	ION-MOLECULE REACTIONS IN MONOSILANE
355	72	C64	ION-MOLEKUL	ION-MOLEKUL REAKTIONEN METALLORGANISCHER KOMPLEXE. 2. SEKUNDAR-IONEN IN DEN MASSENSPEKTREN VON
355	72	086	ION-MOLEKUL	UNTERSUCHUNG DER ION-MOLEKUL REAKTIONEN DES THIOTHIONYLFLUORIDS MIT HILFE DER IONEN
355	72	031	ION-NEUTRAL	1. ION-MOLECULE REACTIONS IN AN O2(+)-H2O SYSTEM. 2. ION-MOLECULE REACTIONS IN NO(+)-H2O SYSTEM. 3.
355	72	032	ION-NEUTRAL	REVIEW OF LABORATORY MEASUREMENTS OF AERONOMIC ION-NEUTRAL REACTIONS
370	72	098	ION-OPTICAL	1. STUDY OF THE OSCILLATING ELECTRON SOURCES DISCHARGE AND ION BEAM. 2. MEASUREMENT OF THE EMITTANCE
325	72	C67	ION-PAIR	STUDIES ON ENETHIOLS. 7. THIO-CLAISEN REARRANGEMENTS OF SOME ENETHIOL DERIVATIVES (ALKYLATIONS.
202	72	135	ION-PHOTON	DIFFERENTIAL MEASUREMENT OF THE HE 3(3)P EXCITATION. IN HE(+)-HE COLLISIONS BY USING AN ION-PHOTON
202	72	166	ION-PHOTON	NEW APPARATUS FOR STUDYING EXCITATION IN ION-ATOM COLLISIONS AT LOW ENERGY USING THE ION-PHOTON
360	72	028	ION-QUADRUPOLE	ION-QUADRUPOLE EFFECTS IN ION-MOLECULE COLLISIONS
180	72	100	ION-SCHIFF	REACTION OF ANTIMONY HALIDES AND TRANSITION METAL CARBONYLS WITH TRANSITION METAL ION-SCHIFF BASE
325	72	C45	ION-SILANE	CARBONIUM ION-SILANE HYDRIDE TRANSFER REACTIONS. 5. TERT-ALKYL CATIONS
518	72	059	ION-SPUTTERING	X-RAY PHOTOELECTRON SPECTROSCOPIC STUDIES OF VALENCE STATES PRODUCED BY ION-SPUTTERING REDUCTION
187	72	155	IONEN	ÜBER DIE SOLVATATION VON IONEN UND METALL KOMPLEXEN IN ORGANISCHEN LÖSUNGSMITTELN
325	72	033	IONEN	UMSETZUNG VON ACETYLENALDEHYDEN MIT CYANID IONEN
355	72	086	IONEN	UNTERSUCHUNG DER ION-MOLEKUL REAKTIONEN DES THIOTHIONYLFLUORIDS MIT HILFE DER IONEN
450	72	166	IONEN	1. ELECTRON IMPACT INDUCED WOLFF REARRANGEMENT. MASS SPECTROMETRIC MEASUREMENTS OF DIAZO COMPOUNDS.
585	72	149	IONEN	REAKTION MIT HYDROXYL IONEN ZU CIS-ALPHA-HYDROXY-DIALKYLDIAZENEN UND DEREN FOLGE PRODUKTEN
100	72	073	IONENAUSTAUSCH	BEITRAG ZUR UNTERSUCHUNG DER SORPTION UND DURCH IONENAUSTAUSCH MIT NICKEL(II) UND CADMIUMKATIONEN
275	72	017	IONENQUELLE	ZUR KOMBINATION EINER FELDIMPULSDESORPTIONS IONENQUELLE MIT EINEM MASSENSPEKTROMETER
370	72	154	IONENQUELLE	OPTIMALE JUSTIERUNG DER IONENQUELLE BEI GAS MASSENSPEKTROMETER (OPTIMAL ADJUSTMENTS OF ION SOURCES
525	72	066	IONENREAKTIONEN	1. PHOTOIONISATION VON METHANOL UND FORMALDEHYD. 2 AND 3. UNTERSUCHUNGEN VON IONENREAKTIONEN MITTELS
360	72	004	IONENTRIEBWERKE	ELEKTROSTATISCHE IONENTRIEBWERKE
150	72	010	IONIC	D AUTOIONIZATION STATES OF HE AND IONIC H
165	72	048	IONIC	BOND ENERGY IN MOLECULES OF IONIC GASEOUS COMPOUNDS
165	72	089	IONIC	HYDROGEN BONDING ENERGIES TO NEGATIVE IONS FROM GAS PHASE MEASUREMENTS OF IONIC EQUILIBRIA
202	72	041	IONIC	KINETIC BEHAVIOR OF NEUTRAL AND IONIC SPECIES IN THE GAS PHASE DURING THEIR FIRST COLLISIONS
230	72	005	IONIC	DETECTION OF IONIC WATER POLLUTANTS BY LASER EXCITED RAMAN SPECTROSCOPY
255	72	014	IONIC	ELECTRON EMISSION FROM SOLIDS BY IONIC BOMBARDMENT
255	72	020	IONIC	SECONDARY ELECTRON SPECTRA OF SOME SOLID TARGETS UNDER IONIC BOMBARDMENT
265	72	C79	IONIC	SINGLE ION TRANSITIONS IN IONIC DIATOMIC MOLECULES
285	72	051	IONIC	RESEARCH CONCERNING IONIC AND FREE RADICAL REACTIONS IN RADIATION CHEMISTRY
300	72	C55	IONIC	PROSPECTS OF APPLYING THE IONIC MASS SPECTRAL MICROSCOPE DURING GEOCHEMICAL INVESTIGATIONS
320	72	009	IONIC	VACUUM SYSTEM FOR THE STUDY OF ELECTRONIC EMISSION BY IONIC BOMBARDMENT
325	72	C18	IONIC	1. POLYFLUOROALKYL DERIVATIVES OF NITROGEN. XXIX. REACTION OF N-BROMOBISTRIFLUOROMETHYLAMINE WITH
325	72	054	IONIC	POLYFLUOROCYCLOALKENES. 9. REACTIONS OF 1H,2H-OCTAFLUOROCYCLOHEXENE, -HEXAFLUOROCYCLOPENTANE, AND -
335	72	C03	IONIC	1. IONIC COMPONENT OF CATHODE SPUTTERING DURING BOMBARDMENT OF TUNGSTEN BY ALKALI METAL IONS. 2.
335	72	063	IONIC	ANALYSIS BY SECONDARY IONIC EMISSION IN SEMICONDUCTORS
335	72	086	IONIC	MASS SPECTROMETRIC INVESTIGATION OF IONIC EMISSION FROM BOMBARDMENT OF METALS BY ARGON IONS
345	72	018	IONIC	THREE BODY IONIC RECOMBINATION AS A MARKOV PROCESS
345	72	037	*IONIC*	1. SLOW COLLISIONS OF POSITRONS IN GASES. 2. ELECTRONIC AND IONIC IMPACT PHENOMENA. VOLUME III. SLOW
355	72	010	IONIC	1. EQUILIBRIUM CONSTANTS FOR GAS PHASE IONIC REACTIONS. ACCURATE DETERMINATION OF RELATIVE PROTON
355	72	078	IONIC	IONIC COLLISION PROCESSES IN GASEOUS N2O
360	72	064	IONIC	STUDY OF SECOND ORDER ABERRATIONS OF AN IONIC MICROANALYZER AND OTHER SYSTEMS INTENDED TO FILTER
410	72	082	IONIC	ELECTRICAL MOBILITIES OF LI(6) AND LI(7) IONS IN MOLTEN NITRATES: RELATION BETWEEN THE ISOTOPE
410	72	091	IONIC	ELECTROMIGRATIONAL SEPARATION OF ISOTOPES AND DETERMINATION OF IONIC MOBILITY IN FUSED SALTS
450	72	C63	IONIC	FACTORS DETERMINING RELATIVE IONIC ABUNDANCES IN COMPETING FRAGMENTATION REACTIONS
480	72	030	IONIC	DETERMINATION OF PROTON AFFINITIES BY MEASUREMENT OF IONIC EQUILIBRIA AND THEIR TEMPERATURE
480	72	051	IONIC	KINETIC STUDIES OF THE ESTABLISHMENT OF IONIC EQUILIBRIA IN REACTIONS INVOLVING POSITIVE AND
480	72	062	IONIC	A STUDY OF THE EXCITED IONIC STATES OF CO2(+), H2S(+), AND N-C5H12(+) BY OPTICALLY MODIFIED MASS
480	72	100	IONIC	IONIC REACTIONS INVOLVING CH5(+) AND C2H5(+)
480	72	119	IONIC	QUASI-EQUILIBRIUM THEORY OF IONIC FRAGMENTATION: FURTHER CONSIDERATIONS
490	72	014	*IONIC*	STERIC INHIBITION OF GASEOUS IONIC ACETYLATION
530	72	021	IONIC	1. GENERALIZED OPERATOR OF AMBIPOLAR DIFFUSION OF CHARGED PARTICLES IN THE F REGION OF THE
540	72	043	IONIC	INITIATION MECHANISM OF RADIATION INDUCED IONIC POLYMERIZATION OF ISOBUTENE STUDIED BY CYCLOTRON
585	72	560	IONIC	HEXACHLOROFULVENE. 1. SYNTHESIS AND REACTIONS UNDER DIELS-ALDER CONDITIONS. 2. REACTIONS UNDER IONIC
585	72	724	IONIC	1. STUDIES ON CHRYSANTHEMIC ACID. VIII. SYNTHESIS OF 1-VINYL-2-ISOBUTENYL- AND 1,2-DIISOBUTENYL-3,3-
525	72	057	IONIC-MOLECULAR	1. PHOTOIONIZATION OF ALIPHATIC KETONES AND ALCOHOLS. 2. PRIMARY PHOTOIONIZATION PROCESSES AND
410	72	115	IONICO	SEPARACION DE LOS ISOTOPOS ESTABLES DEL NITROGENO POR CAMBIO IONICO. 5. SISTEMA BINARIO DIMETILAMINA
335	72	004	IONIQUE	DIELECTRIQUES. EFFETS COMPARES DU BOMBARDEMENT IONIQUE ET DES DECHARGES PARTIELLES SUR DU
335	72	009	IONIQUE	EMISSION IONIQUE SECONDAIRE DES ELEMENTS DE TRANSITION EN SOLUTION DILUEE DANS DES ALLIAGES:
455	72	005	IONIQUE	REALISATION D'UN SPECTROGRAPHE DE MASSE-ANALYSEUR DE VITESSE PERMETTANT L'ETUDE EN ULTRA VIDE DE L'
140	72	007	IONISATION	EFFECT OF ALKYL SUBSTITUTION ON IONISATION POTENTIAL
345	72	046	IONISATION	IONISATION THROUGH METASTABLE SPECIES
347	72	003	*IONISATION*	*A LOW PRESSURE CHEMICAL IONISATION SOURCE: AN APPLICATION OF A NOVEL TYPE OF ION STORAGE MASS*
347	72	C17	IONISATION	SPECTROMETRIE DE MASSE PAR IONISATION CHIMIQUE DE L'HOLACURTINE ET DE SES DERIVES
350	72	024	IONISATION	IONISATION OF PERFLUOROCYCLORUTANE BY ELECTRON IMPACT
430	72	020	IONISATION	ANALYSES CHIMIQUES SEMIQUANTITATIVES PAR SPECTROGRAPHIE DE MASSE A'IONISATION PAR BOMBARCEMENT
430	72	021	IONISATION	LASER PRODUCED DISSOCIATION AND IONISATION OF RESIDUAL HYDROCARBONS IN A HIGH VACUUM SYSTEM
475	72	009	IONISATION	ETUDE DES PROCESSUS D'IONISATION A HAUTE TEMPERATURE DES VAPEURS METALLIQUES PAR COUPLAGE D'UNE
510	72	014	IONISATION	PHOTOELECTRON SPECTRA OF ELECTRON RICH OLEFINS AND AN ISOSTRUCTURAL BORON COMPOUND: OLEFINS OF
525	72	024	IONISATION	RESONANT MULTIPHOTON IONISATION OF CAESIUM USING A RUBY LASER
420	72	022	IONISIERTER	DIE KINETISCHE ENERGIE IONISIERTER MOLEKULFRAGMENTE. 7. H3(+) ALS FRAGMENT ION BEI DER
525	72	043	IONISIERUNGS	IONISIERUNGS UND ANREGUNGSENERGIEN METHYL UND FLUORSUBSTITUIERTER BORAZINE
140	72	019	IONISIERUNGSPOT	HALBEMPIRISCHE MO-LCAO BERECHNUNGEN AN SUBSTITUIERTEN STYROLEN. 1. NMR VERSCHIEBUNGEN, DIPOLMOME
305	72	C59	IONIUM	EVALUATION OF APPARENT IONIUM AGES OF SOME HERMATYPIC CORALS

100	72	113	IONIZATION	STUDY OF OXYGEN SORPTION ON TUNGSTEN BY METHOD OF MOLECULAR BEAM IONIZATION
105	72	017	IONIZATION	USE OF CHEMICAL IONIZATION MASS SPECTROMETRY IN ANALYSIS OF AMINO ACID PHENYLTHIOHYDANTOIN
105	72	062	IONIZATION	ORGANIC AMINO COMPOUNDS WITH VERY LOW IONIZATION POTENTIALS
105	72	065	IONIZATION	COMPARTIVE STUDIES ON PHOTOIONIZATION AND ELECTRON IMPACT IONIZATION OF PEPTIDE DERIVATIVES
140	72	001	IONIZATION	GENERAL FORMULAS FOR THE EVALUATION OF THE VALENCE-ORBITAL IONIZATION POTENTIALS FOR THE
140	72	002	IONIZATION	A RELATION BETWEEN CHARGE TRANSFER SPECTRA AND IONIZATION POTENTIALS
140	72	004	IONIZATION	AN SCF-MO-CNDO STUDY OF IONIZATION POTENTIALS AND ORBITAL ENERGIES BY CNDO/BW THEORY
140	72	005	IONIZATION	ELECTRON IMPACT IONIZATION POTENTIALS OF SUCCESSIVELY SUBSTITUTED ACETYLACTONATES OF RHODIUM(III)
140	72	006	IONIZATION	CONJUGATED RADICALS. 13. GROUND STATE PROPERTIES: IONIZATION POTENTIALS, HEATS OF ATOMIZATION, AND
140	72	008	IONIZATION	CALCULATION OF INFRARED C=O STRETCHING FREQUENCIES AND IONIZATION POTENTIALS OF 4-SUBSTITUTED
140	72	009	IONIZATION	ELECTRON IMPACT IONIZATION POTENTIALS OF SOME MANGANESE, CHROMIUM, AND TUNGSTEN ORGANOMETALLIC
140	72	010	IONIZATION	IONIZATION POTENTIALS OF ATOMS AND IONS CONTAINING ONE TO TEN ELECTRONS
140	72	011	IONIZATION	SECOND ORDER PERTUBATION TERM IN IONIZATION POTENTIALS OF THREE TO TEN ELECTRON SYSTEMS
140	72	012	IONIZATION	PHOTOELECTRON SPECTRA AND IONIZATION POTENTIALS OF AROMATIC HYDROCARBONS
140	72	014	IONIZATION	DETERMINING HUECKEL PARAMETERS OF MOLECULAR ORBITAL METHOD ACCORDING TO IONIZATION POTENTIALS
140	72	017	IONIZATION	IONIZATION EFFICIENCY DATA AND FRAGMENTATION MECHANISMS FOR FERROCENE, NICKELOCENE, AND RUTHENOCENE
140	72	018	IONIZATION	IONIZATION POTENTIALS OF ETHYLENE AND SOME METHYL SUBSTITUTED ETHYLENES AS DETERMINED BY
140	72	022	IONIZATION	MASS SPECTROMETRY OF ONIUM COMPOUNDS. 10. ON EVAPORATION OF PYRIDINIUM-3-OXIDES. IONIZATION
140	72	023	IONIZATION	TRIPLET ENERGIES, REDUCTION POTENTIALS, AND IONIZATION POTENTIALS IN CARBONYL DONOR, PARTIAL CHARGE
140	72	025	IONIZATION	COMPARISON OF VALENCE SHELL AND CORE IONIZATION POTENTIALS OF ALKYL IODIDES
140	72	026	IONIZATION	RYBERG SERIES AND IONIZATION POTENTIAL OF H2 MOLECULE
140	72	027	IONIZATION	FIRST IONIZATION POTENTIALS OF MOLECULES BF, SIO, AND GEO
140	72	028	IONIZATION	IONIZATION POTENTIALS OF STABLE FREE RADICALS
140	72	029	IONIZATION	MASS SPECTROMETRY OF ONIUM COMPOUNDS. 9. ON THE EVAPORATION OF ANILINIUM OXIDES. IONIZATION
140	72	030	IONIZATION	A MEDIUM RESOLUTION STUDY OF ALLENE IN VACUUM ULTRAVIOLET. 1. SPECTRA AND A PRELIMINARY IONIZATION
140	72	031	IONIZATION	USE OF A ROTATING SINGLE PROBE IN STUDIES OF IONIZATION OF ADDITIVES TO PREMIXED FLAMES. 4. THE
140	72	034	IONIZATION	INDUCED EFFECTS OF MOLECULAR IONIZATION POTENTIALS. 3. PRIMARY SECONDARY AND TERTIARY ALIPHATIC
140	72	035	IONIZATION	INDUCTIVE EFFECTS ON MOLECULAR IONIZATION POTENTIALS. 5. HYDROGEN SULFIDE AND ALIPHATIC THIOETHERS.
140	72	036	IONIZATION	EMPIRICAL FORMULAE FOR IONIZATION POTENTIALS OF ELEMENTS
140	72	037	IONIZATION	COMMENT ON PAPER 'OXYGEN MONOFLUORIDE (OF, (2)PI) HARTREE-FOCK WAVEFUNCTION, BINDING ENERGY,
140	72	038	IONIZATION	INTERPRETATION OF LOWER POTENTIALS OF BENZENE IONIZATION
140	72	039	IONIZATION	MANIFESTATION OF AUTOIONIZING STATES IN THE IONIZATION OF KRYPTON BY ELECTRON IMPACT
140	72	040	IONIZATION	FREE RADICALS BY MASS SPECTROMETRY. 44. IONIZATION POTENTIALS AND BOND DISSOCIATION ENERGIES FOR
140	72	041	IONIZATION	THRESHOLD BEHAVIOR AND DETERMINATION OF APPEARANCE POTENTIALS FROM SECOND DIFFERENTIAL IONIZATION
140	72	043	IONIZATION	SIMPLE, COMPREHENSIVE CORRELATION OF ORGANIC OXIDATION AND IONIZATION POTENTIALS
140	72	044	IONIZATION	EFFECT OF METHYL AND HYDROXYL SUBSTITUENTS ON PI-ELECTRONIC SPECTRA AND IONIZATION POTENTIAL OF
140	72	045	IONIZATION	ATOMIC BETHE-GOLDSTONE CALCULATIONS OF TERM SPLITTINGS, IONIZATION POTENTIALS, AND ELECTRON
140	72	047	IONIZATION	IONIZATION POTENTIALS OF CYCLOPROPYLETHYLENES
140	72	049	IONIZATION	AB INITIO CALCULATION OF LOWEST IONIZATION POTENTIAL AND TRANSITION ENERGIES OF METHANE
140	72	050	IONIZATION	IONIZATION ENERGIES AND RING ORBITAL INTERACTION IN DIARYLMETHANES AND DIARYLETHANES
140	72	053	IONIZATION	NATURAL LINE SHAPES RESOLVED IN THE IONIZATION YIELD OF HE(+) BELOW THE N=2 THRESHOLD
140	72	054	IONIZATION	IONIZATION POTENTIALS OF SOME N-HETEROCYCLIC COMPOUNDS
140	72	059	IONIZATION	MEASUREMENT OF NEGATIVE IONS FORMED BY ELECTRON IMPACT. 8. IONIZATION EFFICIENCY CURVES OF NEGATIVE
140	72	060	IONIZATION	INVERSE CONVOLUTION APPLIED TO EVALUATION OF ELECTRON IMPACT IONIZATION EFFICIENCY CURVES
140	72	061	IONIZATION	COMMENTS ON IONIZATION POTENTIALS OF SOME N-HETEROCYCLIC COMPOUNDS
140	72	062	IONIZATION	MASS SPECTROMETRY OF STEROID SYSTEMS. 21. APPEARANCE AND IONIZATION POTENTIALS FOR STERECISOMERS OF
150	72	008	IONIZATION	AUTOIONIZATION STRUCTURE IN IONIZATION OF BA(+) BY ELECTRON IMPACT
150	72	024	IONIZATION	MOLECULAR AUTOIONIZATION LIFETIMES AND CROSS SECTIONS FOR PENNING IONIZATION: NUMERICAL RESULTS FOR
180	72	081	IONIZATION	FRAGMENTATION MECHANISMS FOR METAL HEXACARBONYLS BY DECONVOLUTION-CONVOLUTION OF IONIZATION
187	72	005	IONIZATION	MASS SPECTROMETRIC ANALYSIS OF CHROMIUM ARENE PI-COMPLEXES WITH IONIZATION BY AN ELECTRIC FIELD WITH
200	72	132	IONIZATION	A COSMIC RAY STUDY OF PROPERTIES OF NUCLEAR INTERACTION IN THE 10-600 GEV ENERGY RANGE USING
202	72	048	IONIZATION	IONIZATION OF K ATOMS IN COLLISION WITH H2, N2, O2, AND CO
225	72	056	IONIZATION	1. EXCITATION AND IONIZATION OF HYDROGEN BY HYDROGEN-ATOM IMPACT. 2. SEMIQUANTAL TREATMENT OF
225	72	071	IONIZATION	SPONTANEOUS IONIZATION OF A HYDROGEN ATOM IN AN ELECTRIC FIELD. 1.
225	72	092	IONIZATION	IMPACT IONIZATION IN THE PROTON-H-ATOM SYSTEM. 4. IMPROVED VALUES FOR RADIAL TRANSITION MATRIX
225	72	107	IONIZATION	DYNAMIC COUPLING PHENOMENA IN MOLECULAR EXCITED STATES. 3. ASSOCIATIVE IONIZATION AND DISSOCIATIVE
250	72	004	IONIZATION	COLLISIONAL IONIZATION OF CESIUM BY OXYGEN: ELECTRON AFFINITY OF O2
250	72	008	IONIZATION	1. DETERMINATION OF ELECTRON AFFINITIES OF COPPER, TIN, AND LEAD BY SURFACE IONIZATION. 2.
275	72	004	IONIZATION	FIELD IONIZATION MASS SPECTROMETRY
275	72	008	IONIZATION	SURFACE STUDIES BY FIELD IONIZATION MASS SPECTROMETRY
275	72	015	IONIZATION	STUDY OF REARRANGEMENT REACTIONS BY FIELD IONIZATION MASS SPECTROMETRY. 1. THEORETICAL ASPECTS. 2.
275	72	016	IONIZATION	FIELD IONIZATION MASS SPECTROMETRY OF LONG CHAIN FATTY METHYL ESTERS
275	72	020	IONIZATION	DETERMINATION OF LIFETIMES OF METASTABLE IONS BY FIELD IONIZATION MASS SPECTROMETRY
275	72	021	IONIZATION	FIELD IONIZATION MASS SPECTROMETRY USING A SCINTILLATION DETECTOR
290	72	013	IONIZATION	ALTERNATE OR SIMULTANEOUS ELECTRON IMPACT-CHEMICAL IONIZATION MASS SPECTROMETRY OF GAS
290	72	188	IONIZATION	1. DESIGN OF PALLADIUM ALLOY ELECTROLYTIC SEPARATORS FOR GC-MS ANALYSIS SYSTEMS. 2. WATER VAPOR
290	72	231	IONIZATION	1. METABOLISM OF NATURALLY OCCURRING PROPENYLBENZENE DERIVATIVES. II. SEPARATION AND IDENTIFICATION
325	72	155	IONIZATION	STEREOCHEMISTRY OF SOLVOLYTIC DISPLACEMENT AT VINYL CARBON. REACTIONS OF 1-CYCLOPROPYL-2-METHYLVINYL
335	72	071	IONIZATION	ISOTOPE DEPENDENCE IN K, L, AND M SHELL IONIZATION CROSS SECTIONS BY HE(3)(+) AND HE(4)(+)
345	72	001	IONIZATION	MASS SPECTROSCOPIC STUDIES ON THE MECHANISM OF IONIZATION OF ATOMS FORMED AS A RESULT OF RADIOACTIVE
345	72	003	IONIZATION	IONIZATION AND RECOMBINATION FRONTS IN AN ELECTROMAGNETIC FIELD
345	72	004	IONIZATION	EXPERIMENTAL INVESTIGATION OF MOTION OF AN IONIZATION FRONT IN A MICROWAVE ELECTROMAGNETIC FIELD
345	72	005	IONIZATION	IONIZATION PHENOMENA INSIDE A DUOPLASMATRON EXPANSION CUP
345	72	006	IONIZATION	1. PROCESSES INVOLVED IN IMPURITY IONIZATION IN HOT PLASMAS. 2. IONIZATION PROCESSES IN HOT PLASMAS
345	72	007	IONIZATION	COMPARISON OF VIBRATIONAL TRANSITION PROBABILITIES FOR PENNING IONIZATION AND PHOTOIONIZATION OF NO
345	72	008	IONIZATION	MEASUREMENT OF THE CROSS SECTION FOR IONIZATION OF A CESIUM ATOM BY AN EXCITED MERCURY ATOM
345	72	011	IONIZATION	CALCULATION OF CROSS SECTIONS FOR PENNING IONIZATION: HE(STAR)(2(1)S,2(3)S) + H(1(2)S)
345	72	014	IONIZATION	IONIZATION BY LOW ENERGY HEAVY IONS IN NITROGEN, CARBON DIOXIDE, ARGON, AND HYDROCARBON GASES
345	72	016	IONIZATION	S-WAVE ELASTIC POSITRON-HYDROGEN SCATTERING IN THE IONIZATION REGION
345	72	017	IONIZATION	CHARGED PARTICLE INDUCED IONIZATION RATES IN PLANETARY ATMOSPHERES
345	72	019	IONIZATION	IONIZATION CROSS SECTIONS IN FLAMES
345	72	020	IONIZATION	IONIZATION PROCESSES IN SLOW COLLISIONS OF HEAVY PARTICLES. 1. HE AND HE(+) ON NE, AR, KR, AND XE
345	72	023	IONIZATION	PROTON IONIZATION AND THERMAL DECOMPOSITION OF 2-AMINO-2-THIAZOLINIUM ION AND ITS N-METHYL
345	72	025	IONIZATION	PENNING ELECTRON SPECTRA FROM IONIZATION OF HYDROGEN ATOMS BY HE(2(1)S) AND HE(2(3)S) METASTABLES
345	72	026	IONIZATION	FORMATION AND LORENTZ IONIZATION OF HIGHLY EXCITED ATOMS
345	72	027	IONIZATION	IONIZATION MEASUREMENTS IN MERCURY VAPOR WITH BETA PARTICLES AND THE MEAN ENERGY TO FORM AN ION PAIR
345	72	028	IONIZATION	INITIAL IONIZATION IN A HELIUM SHOCK WAVE
345	72	030	IONIZATION	CALCULATION OF IONIZATION OF GASES BY FISSION FRAGMENTS
345	72	031	IONIZATION	MULTIPLE IONIZATION OF NE, AR, AND KR PRODUCED BY X-RAYS IN THE ENERGY RANGE 0.28 TO 8.03 KEV
345	72	035	IONIZATION	CHARGE TRANSFER AND IONIZATION IN COLLISIONS BETWEEN ATOMIC IONS AND RARE GAS ATOMS FOR PRIMARY ION
345	72	036	IONIZATION	IONIZATION OF THE L-SHELL OF ALUMINUM BY FAST CHARGED PARTICLES
345	72	039	IONIZATION	IONIZATION OF LONG LIVED HIGHLY EXCITED ATOMS BY COLLISION WITH MOLECULES
345	72	040	IONIZATION	CALCULATION OF IONIZATION AMPLITUDES BY THE COMPLEX-ENERGY METHOD
345	72	041	IONIZATION	IONIZATION OF POTASSIUM BY 20 TO 100 KEV PROTONS
345	72	042	IONIZATION	REPLY TO COMMENT BY C.R. BRUNDLE ON PAPER 'INTERACTION PHENOMENA IN IONIZATION PROCESSES'
345	72	043	IONIZATION	ASSOCIATIVE IONIZATION IN SLOW COLLISONS BETWEEN ATOMS. 1.
345	72	044	IONIZATION	FUNDAMENTALS OF GASEOUS IONIZATION AND PLASMA ELECTRONICS
345	72	047	IONIZATION	QUALITATIVE FEATURES OF GENERALIZED OSCILLATOR STRENGTHS AND IONIZATION CROSS SECTIONS IN ION-ATOM
345	72	052	IONIZATION	COLLISION INDUCED IONIZATION OF HIGHLY EXCITED ARGON IONS
345	72	053	IONIZATION	MASS SPECTRA OF COMPLEX MOLECULES DURING IONIZATION BY METASTABLE ATOMS OF INERT GASES AND BY
345	72	054	IONIZATION	1. ENERGY DEPENDENCE FOR NE(1P5 3S (3)P) + AR IONIZATION TOTAL CROSS SECTIONS. 2. ABSORBING SPHERE
345	72	055	IONIZATION	PLASMA ACCUMULATION BY IONIZATION OF RESIDUAL GAS IN AN ELECTROMAGNETIC TRAP
345	72	056	IONIZATION	COLLISIONAL DISSOCIATIVE IONIZATION OF TLBR BY ACCELERATED XE AND KR ATOMS

345	72	057	IONIZATION	1. IONIZATION OF NOBLE GASES BY PROTONS. 2. CHARGED PARTICLE INTERACTIONS WITH NOBLE GASES
345	72	059	IONIZATION	VIBRATIONAL AND ROTATIONAL EXCITATION IN HE(2(3)S(1)) PENNING IONIZATION: EXAMPLES OF NONVERTICAL
345	72	C61	IONIZATION	HARMONIC OSCILLATOR FRANCK-CONDON FACTORS FOR THE IONIZATION OF N2O
345	72	062	IONIZATION	NEW CLASSICAL MODEL FOR PROTON IMPACT IONIZATION OF ATOMS
345	72	067	IONIZATION	PROCESSES OF EXCITATION, DISSOCIATION, AND IONIZATION BY PHOTON IMPACT, ELECTRON IMPACT, AND
345	72	C68	IONIZATION	VELOCITY DEPENDENCE OF IONIZATION OF AR, KR, AND XE ON IMPACT OF METASTABLE NEON ATOMS
345	72	069	IONIZATION	MASS SPECTROMETRIC STUDY OF THE REACTIONS OF EXCITED ATOMS AND MOLECULES. IONIZATION OF
345	72	C70	IONIZATION	COLLISIONAL RELAXATION PROCESSES FOR THE N = 3 STATES OF HELIUM. 1. EXCITATION TRANSFER BY NORMAL
347	72	001	IONIZATION	CHEMICAL IONIZATION STUDIES WITH A DUPONT 21-490 ANALYTICAL MASS SPECTROMETER
347	72	002	IONIZATION	POSITIVE CHEMICAL IONIZATION MASS SPECTRA OF POLYCYCLIC CHLORINATED PESTICIDES
347	72	004	IONIZATION	ION CYCLOTRON RESONANCE STUDY OF THE MECHANISMS OF CHEMICAL IONIZATION OF SELECTED HYDROCARBONS
347	72	005	IONIZATION	ION CYCLOTRON RESONANCE STUDY OF THE MECHANISM OF CHEMICAL IONIZATION. MASS SPECTROSCOPY OF SELECTED
347	72	C08	IONIZATION	NEGATIVE CHEMICAL IONIZATION MASS SPECTRA OF POLYCYCLIC CHLORINATED INSECTICIDES
347	72	009	IONIZATION	1. MASS STANDARDS FOR CHEMICAL IONIZATION MASS SPECTROMETRY. 2. INFLUENCE OF REMOTE FUNCTIONAL
347	72	C10	IONIZATION	CHEMICAL IONIZATION MASS SPECTROMETRY OF COMPLEX MOLECULES. ESTERS OF DI AND TRICARBOXYLIC ACIDS
347	72	012	IONIZATION	CHEMICAL IONIZATION MASS SPECTROMETRY IN THE IDENTIFICATION OF DRUG METABOLITES
347	72	014	IONIZATION	1. CHEMICAL IONIZATION MASS SPECTROMETRY STUDIES. V. SOME TRANSITION METAL ORGANOMETALLIC COMPOUNDS.
347	72	015	IONIZATION	CHEMICAL IONIZATION MASS SPECTROMETRY
347	72	016	IONIZATION	CHEMICAL IONIZATION MASS SPECTROMETRY. 16. TEMPERATURE EFFECTS IN TERTIARY ALKYL ACETATES. 18.
347	72	018	IONIZATION	STUDIES IN CHEMICAL IONIZATION MASS SPECTROMETRY: ARYL KETONES
347	72	019	IONIZATION	IDENTIFICATION OF DANGEROUS DRUGS BY ISOBUTANE CHEMICAL IONIZATION MASS SPECTROMETRY
347	72	020	IONIZATION	CHEMICAL IONIZATION MASS SPECTROMETRY OF STEROIDS
347	72	021	IONIZATION	CHEMICAL IONIZATION MASS SPECTROMETRY OF SELECTED BORON HYDRIDES
347	72	022	IONIZATION	ARRIVAL TIME DISTRIBUTIONS IN HIGH PRESSURE MASS SPECTROMETRY. 1. RESIDENCE TIMES OF REACTANT IONS
347	72	024	IONIZATION	INVESTIGATION OF POLYTERTIARY ALKYLAMINES USING CHEMICAL IONIZATION MASS SPECTROMETRY
347	72	025	IONIZATION	CHEMICAL IONIZATION MASS SPECTROMETRY OF NUCLEOSIDES
350	72	001	IONIZATION	1. MULTIPLE IONIZATION AND AUGER TRANSITIONS INDUCED IN IN AND AG BY ELECTRON BOMBARDMENT. 2.
350	72	002	IONIZATION	PARTIAL IONIZATION CROSS SECTIONS OF CARBON DIOXIDE BY ELECTRONS (25-600 EV)
350	72	003	IONIZATION	MEASUREMENT OF THE CROSS SECTIONS FOR ELECTRON IMPACT IONIZATION OF MULTI-ELECTRON IONS. 1. O(+) TO
350	72	C07	IONIZATION	ELECTRON IMPACT RELATIVE IONIZATION CROSS SECTIONS AND FRAGMENTATION OF U, UO, UO2, AND UO3
350	72	008	IONIZATION	MASS SPECTROMETRIC INVESTIGATION OF IONIZATION BY ELECTRON IMPACT METHOD. 1.
350	72	010	IONIZATION	DIFFERENTIAL ENERGY AND ANGULAR CROSS SECTIONS FOR IONIZATION BY SEVERAL HUNDRED KEV ELECTRONS:
350	72	011	IONIZATION	1. IONIZATION AND DISSOCIATION OF SOME PYROMELLITIMIDES UNDER ELECTRON IMPACT. 2. IONIZATION AND
350	72	012	IONIZATION	IONIZATION OF ARGON BY ELECTRON IMPACT
350	72	013	IONIZATION	EXPERIMENTAL DETERMINATION OF THE IONIZATION CROSS SECTIONS OF SOME RARE GASES NEAR THE THRESHOLD
350	72	014	IONIZATION	EXCITATION AND IONIZATION OF ATOMS BY ELECTRON AND PROTON IMPACT: APPROXIMATE EXPRESSIONS AND
350	72	015	IONIZATION	COLLISIONAL IONIZATION OF HELIUM BY SLOW ELECTRONS
350	72	016	IONIZATION	IONIZATION OF N2 AND CO BY 10 KEV ELECTRONS AS A FUNCTION OF THE ENERGY LOSS. 1. VALENCE ELECTRONS
350	72	019	IONIZATION	COMPARISON OF X-RAY AND ELECTRON IMPACT IONIZATION IN AUGER SPECTROSCOPY
350	72	020	IONIZATION	ELECTRON IMPACT CROSS SECTIONS AND RATES FOR EXCITATION AND IONIZATION OF HYDROGEN AND HYDROGENIC
350	72	021	IONIZATION	SLOW ELECTRONS FROM ELECTRON IMPACT IONIZATION OF HE, NE, AND AR
350	72	023	IONIZATION	IONIZATION OF ATOMIC HYDROGEN BY ELECTRON IMPACT. NUMERICAL CALCULATIONS FOR 'FREE-FALL' ATOMIC
350	72	025	IONIZATION	ELECTRON IMPACT IONIZATION OF IONS TRAPPED IN A HOLLOW ELECTRON BEAM
350	72	C26	IONIZATION	GLAUBER CALCULATION OF ELECTRON-HYDROGEN IONIZATION CROSS SECTIONS
350	72	027	IONIZATION	THERMODYNAMICS OF VANADIUM ALLOYS. 3. RELATIVE IONIZATION CROSS SECTIONS OF TRANSITION METALS USING
350	72	028	IONIZATION	EXCITATION AND IONIZATION OF IONS BY ELECTRON IMPACT
350	72	C29	IONIZATION	ANALYTICAL EXPRESSIONS FOR EXCITATION AND IONIZATION CROSS SECTIONS AND RATE COEFFICIENTS OF
350	72	031	IONIZATION	ROLE OF THE OUTER S SHELL IN SINGLE IONIZATION OF NE, AR, KR, AND XE BY ELECTRON IMPACT
350	72	032	IONIZATION	IONIZATION CROSS SECTIONS OF THE ELEMENTS
350	72	034	IONIZATION	DIFFERENTIAL CROSS SECTIONS IN THE ELECTRON IMPACT IONIZATION OF ATOMS AND MOLECULES
350	72	037	IONIZATION	ELECTRON IMPACT IONIZATION OF POSITIVE IONS WITH CONFIGURATION 1S(2)2S(2)2P(Q)
350	72	038	IONIZATION	IONIZATION OF METAL ATOMS BY ELECTRON IMPACT
350	72	039	IONIZATION	IONIZATION CROSS SECTIONS OF CA, SR, AND BA BY ELECTRON IMPACT
350	72	040	IONIZATION	MEASUREMENTS OF SECONDARY ELECTRON SPECTRA PRODUCED BY ELECTRON IMPACT IONIZATION OF A NUMBER OF
350	72	042	IONIZATION	ELECTRON IMPACT IONIZATION CROSS SECTIONS OF INNER ATOMIC SHELLS
350	72	C44	IONIZATION	QUASICLASSICAL APPROACH IN AN IONIZATION PROBLEM
350	72	046	IONIZATION	MEASUREMENTS OF ENERGY AND ANGULAR DISTRIBUTIONS OF SECONDARY ELECTRONS PRODUCED IN ELECTRON IMPACT
350	72	047	IONIZATION	1. ENERGY DISTRIBUTIONS OF ELECTRONS EJECTED IN IONIZING COLLISIONS OF ELECTRONS WITH HELIUM. 2.
350	72	048	IONIZATION	DISTRIBUTION OF ROTATIONAL ENERGY LEVELS OF N2(+) IONS PRODUCED IN IONIZATION OF N2 MOLECULES BY
350	72	C49	IONIZATION	CONCERNING THE POSSIBILITY OF COMPETITION IN IONIZATION OF MOLECULES BY ELECTRON IMPACT
350	72	C50	IONIZATION	L(II) AND L(III) IONIZATION CROSS SECTIONS IN GOLD AT VERY LOW ENERGIES
350	72	051	IONIZATION	SEMIEMPIRICAL CROSS SECTIONS AND RATES FOR EXCITATION AND FOR IONIZATION OF HYDROGENIC IONS BY
350	72	052	IONIZATION	IONIZATION OF ATOMS AND MOLECULES BY ELECTRON IMPACT. ENERGY LOSSES AND MOMENTUM TRANSFER
350	72	053	IONIZATION	MEASUREMENT OF RELATIVE CROSS SECTIONS FOR SIMULTANEOUS IONIZATION AND EXCITATION OF THE HELIUM
350	72	056	IONIZATION	1. IMPORTANCE OF THE KINETIC ENERGY EXPRESSION FOR THE BOUND ELECTRON IN THE BINARY COLLISION THEORY
350	72	C58	IONIZATION	ABSOLUTE VALUES OF THE ELECTRON IMPACT IONIZATION CROSS SECTIONS FOR MAGNESIUM, CALCIUM, STRONTIUM,
350	72	C59	IONIZATION	1. MULTIPLE IONIZATION OF HE AND NE BY 10 KEV ELECTRONS AS A FUNCTION OF THE ENERGY LOSS. 2.
350	72	060	IONIZATION	SIMULTANEOUS IONIZATION AND EXCITATION OF NEON BY ELECTRON IMPACT
350	72	061	IONIZATION	EXCITATION AND IONIZATION BY ELECTRONS
355	72	C71	IONIZATION	DISSOCIATIVE IONIZATION AND ION-MOLECULAR REACTIONS OF AZIRIDINES
360	72	037	IONIZATION	ION OPTIC SYSTEM OF ION SOURCE WITH A DISTRIBUTED REGION OF IONIZATION
365	72	006	IONIZATION	METHOD OF OPERATING AN ION-GETTER VACUUM PUMP WITH GUN AND GRID STRUCTURE ARRANGED FOR OPTIMUM
370	72	019	IONIZATION	CHEMICAL IONIZATION MASS SPECTROMETER SOURCE
370	72	C33	IONIZATION	PRESENT TECHNOLOGY AND FUTURE CHALLENGE OF IONIZATION SOURCES IN MASS SPECTROMETRY
370	72	C44	IONIZATION	CALCULATED IONIZATION VOLUMES FOR BATCH, CONTINUOUS, AND SELECTIVE EXTRACTION SOURCES OF HEAVY IONS
370	72	077	IONIZATION	VERY BRIGHT FIELD IONIZATION AND FIELD EVAPORATION ION SOURCES. SOME USES. A BEAM-FORMATION AND
370	72	156	IONIZATION	EXPERIMENTS WITH A NEGATIVE SURFACE IONIZATION SOURCE FOR STUDYING FISSION PRODUCED HALOGENS WITH AN
420	72	027	IONIZATION	KINETIC ENERGIES OF IONIZATION PRODUCTS FROM COLLISIONS OF AR-AR AND HE-HE BELOW 150 EV C.M. ENERGY
420	72	C29	IONIZATION	PROTON TRANSFER FROM CYANOCARBON ACIDS. 4. KINETIC IONIZATION BEHAVIOR OF P-NITROBENZYL CYANIDE AND
420	72	055	IONIZATION	METHOD FOR ESTIMATING EXCESS KINETIC ENERGY OF IONIZATION PRODUCTS IN A PULSED ION SOURCE
430	72	002	IONIZATION	MULTIPHOTON IONIZATION AND DISSOCIATION OF THE HYDROGEN MOLECULE AT 1.06 MU
430	72	005	IONIZATION	PERTURBATION OF ATOMIC LEVELS NEAR TO THE IONIZATION THRESHOLD IN HIGH INTENSITY LASER FIELD
430	72	038	IONIZATION	1. LASER GENERATION OF RAREFIED PLASMA FLOWS. 2. PRECURSOR IONIZATION FRONTS AHEAD OF EXPANDING
430	72	041	IONIZATION	THEORETICAL STUDY OF IONIZATION OF AIR BY INTENSE LASER PULSES
430	72	049	IONIZATION	NEW IONIZATION MODEL FOR LASER PRODUCED PLASMAS BY MEANS OF HIGH ORDER RAMAN-ANTISTOKES LIGHT
430	72	057	IONIZATION	ANALYSIS OF ORGANIC SALTS BY LASER IONIZATION MASS SPECTROMETRY. SULFONATES, SULFATES, AND
430	72	C73	IONIZATION	KINETIC AND IONIZATION PHENOMENA IN LASER PRODUCED PLASMAS
450	72	012	IONIZATION	1. CHARGE LOCALIZATION: ION KINETIC ENERGY SPECTRA OF PYRAZINE, PYRIMIDINE, AND PYRIDAZINE. 2.
450	72	032	IONIZATION	1. ELECTRON IMPACT INDUCED FRAGMENTATION OF 1,3,6-DIOXATHIOCANE. 2. IONIZATION AND DISSOCIATION OF
450	72	C86	IONIZATION	DISSOCIATIVE IONIZATION OF PHENYL DERIVATIVES OF INDOLE. 21.
450	72	167	IONIZATION	DISSOCIATIVE IONIZATION OF 3,5-DIMETHYL-4-HALOGENISOXAZOLES
460	72	C77	IONIZATION	1. COMBINED MASS SPECTROMETER AND IONIZATION MANOMETER. 2. DESIGN OF A SMALL MAGNETIC SECTOR MASS
470	72	016	IONIZATION	QUADRUPOLE MASS FILTER DESIGNED FOR FLAME IONIZATION STUDIES
470	72	017	IONIZATION	MODIFICATION OF AN ACI M512 MASS SPECTROMETER FOR CHEMICAL IONIZATION
470	72	023	IONIZATION	TECHNIQUE FOR CHEMICAL IONIZATION OPERATION OF A CEC 21-110B MASS SPECTROMETER
475	72	050	IONIZATION	1. DETERMINATION OF RELATIVE CROSS SECTION OF LISCF4 IONIZATION BY METHOD OF MUCH LESS THAN INVERSE
480	72	001	IONIZATION	MULTIPOINT FIELD IONIZATION SOURCE MASS SPECTROMETER
480	72	004	IONIZATION	APPLICATIONS OF CHEMICAL IONIZATION MASS SPECTROMETRY
480	72	020	IONIZATION	STUDIES IN CHEMICAL IONIZATION MASS SPECTROMETRY. 1. KETONES
480	72	023	IONIZATION	MASS SPECTRA OF ORGANIC COMPOUNDS. 4. ELECTRON IMPACT AND CHEMICAL IONIZATION SPECTRA OF C-GLUCOSYL
480	72	038	IONIZATION	A NEW CHEMICAL IONIZATION MASS SPECTROMETER
480	72	044	IONIZATION	MASS SPECTROMETRIC AND OPERATIONAL STUDIES OF ELECTROHYDRODYNAMIC IONIZATION SOURCES
480	72	C54	IONIZATION	MECHANISTIC STUDIES IN ORGANIC MASS SPECTROMETRY AT 10(TO-12) TO 10(TO-5) SEC USING FIELD IONIZATION

480 72	C58	IONIZATION	NEGATIVE CHEMICAL IONIZATION MASS SPECTRA
480 72	064	IONIZATION	ICR CHEMICAL IONIZATION OF ALDEHYDES
480 72	070	IONIZATION	ANALYSIS OF ORGANIC CONTAMINANTS IN WATER BY GC/MS/COMPUTER USING BOTH ELECTRON IMPACT AND CHEMICAL
480 72	075	IONIZATION	CHEMICAL IONIZATION MASS SPECTRA OF MACROLIDE ANTIBIOTICS -
480 72	076	IONIZATION	RATE AND EQUILIBRIUM STUDIES AT CHEMICAL IONIZATION CONDITIONS
480 72	077	IONIZATION	APPLICATION OF CHEMICAL IONIZATION MASS SPECTROMETRY IN HIGH TEMPERATURE CHEMISTRY: INTERMEDIATES IN
480 72	079	IONIZATION	ION EQUILIBRIUM UNDER CHEMICAL IONIZATION CONDITIONS
480 72	C89	IONIZATION	STUDY OF IONIZATION PROCESSES BY THE ANGULAR DISTRIBUTION TECHNIQUE
480 72	097	IONIZATION	CHEMICAL IONIZATION ION CLUSTER MASS SPECTROMETRY
480 72	107	IONIZATION	CHEMICAL IONIZATION MASS SPECTROMETRY OF SUGARS
480 72	108	IONIZATION	ASSOCIATIVE IONIZATION IN ARGON-NITROGEN AND ARGON-CARBON MONOXIDE MIXTURES
480 72	111	IONIZATION	CHEMICAL IONIZATION MASS SPECTROMETRY: A TOOL FOR STRUCTURE ELUCIDATION
480 72	124	IONIZATION	CHEMICAL IONIZATION MASS SPECTROMETRY OF BIOLOGICALLY ACTIVE COMPOUNDS
480 72	130	IONIZATION	CHEMICAL IONIZATION MASS SPECTROMETRY OF STEROIDAL AMINO-ALCOHOLS
480 72	135	IONIZATION	CHEMICAL IONIZATION MASS SPECTROMETRY OF CERAMIDES AND GANGLIOSIDES
480 72	141	IONIZATION	QUANTITATIVE ASPECTS OF CHEMICAL IONIZATION MASS SPECTROMETRY
480 72	142	IONIZATION	EXPERIMENTAL AND THEORETICAL ION ARRIVAL TIME AND ION ENERGY DISTRIBUTIONS IN CHEMICAL IONIZATION
480 72	149	IONIZATION	CHEMICAL IONIZATION MASS SPECTROMETRY: EARLY AND RECENT DEVELOPMENTS
480 72	157	IONIZATION	CHEMICAL IONIZATION MASS SPECTROMETRY OF COMPOUNDS OF BIOLOGICAL INTEREST
480 72	165	IONIZATION	EFFECTS OF CHEMICAL PROCESSING ON THE THERMAL IONIZATION EFFICIENCY OF PLUTONIUM
480 72	166	IONIZATION	DUAL REAGENT MIXTURES FOR CHEMICAL IONIZATION MASS SPECTROMETRY
480 72	177	IONIZATION	A NEW DESIGN FOR A COMBINED ELECTRON IMPACT/FIELD IONIZATION ION SOURCE
480 72	183	IONIZATION	DESCRIPTION OF A GC-MS QUADRUPOLE INSTRUMENT UTILIZING A CHEMICAL IONIZATION SOURCE AND NO
480 72	191	IONIZATION	A NEW CHEMICAL IONIZATION MASS SPECTROMETER
480 72	200	IONIZATION	RESOLUTION OF THE FINE STRUCTURE IN THE IONIZATION EFFICIENCY CURVES FOR H2S(+), C2H2(+), C6H6(+),
480 72	204	IONIZATION	CHEMICAL IONIZATION STUDIES OF NATURAL COMPOUNDS: ENERGY AND PRESSURE DEPENDENCE
490 72	047	IONIZATION	ANALYSIS OF 'OXYGEN PUMPING EFFECT' OF TUNGSTEN CATHODES IN IONIZATION GAUGES AND MASS SPECTROMETERS
490 72	052	IONIZATION	ACTIVITY MEASUREMENTS AND RELATIVE IONIZATION CROSS SECTIONS DETERMINED BY MULTIPLE-ROTATING KNUDSEN
490 72	082	IONIZATION	PULSED MASS SPECTROMETRIC STUDY OF ASSOCIATIVE IONIZATION IN ARGON-NITRIC OXIDE AND ARGON-ACETYLENE
490 72	151	IONIZATION	REVIEW OF CHEMICAL IONIZATION TECHNIQUE
490 72	207	IONIZATION	GENERATION AND REARRANGEMENTS OF THE 1-CYCLOPROPYLVINYL CATION. COMPARISON OF INTERMEDIATES FORMED
505 72	032	IONIZATION	1. NEGATIVE IONIZATION OF NORMAL PARAFFIN HYDROCARBONS C6-C9, C20, C22, AND C24 IN THE ELECTRON
505 72	038	IONIZATION	1. DISSOCIATIVE ELECTRON CAPTURE AND DISSOCIATIVE IONIZATION IN PERFLUOROCYCLOBUTANE. 2. EFFECT OF
518 72	036	IONIZATION	STUDY OF SELF IONIZATION PROCESSES IN NITROGEN OXIDE BY METHOD OF PHOTOELECTRON SPECTROSCOPY
525 72	001	IONIZATION	MULTIPHOTON IONIZATION AND DISSOCIATION OF HYDROGEN MOLECULE AT 1.06 MU
525 72	002	IONIZATION	RESONANCE PHENOMENA DURING MULTIPHOTON IONIZATION OF XENON ATOMS IN ELECTRIC FIELDS OF ABOUT
525 72	012	IONIZATION	WAVE FUNCTION REPRESENTATION BY MEANS OF A SYSTEM OF NONORTHOGONAL FUNCTIONS AND ALLOWANCE FOR
525 72	020	IONIZATION	APPLICATION OF PERTURBATION THEORY FOR DESCRIBING MULTIPHOTON PROCESSES IN THE IONIZATION OF ATOMS
525 72	021	IONIZATION	1. PHOTOIONIZATION STUDIES AND THERMODYNAMIC PROPERTIES OF SOME HALOGEN MOLECULES. 2. EFFECT OF HOT
525 72	028	IONIZATION	1. MULTIPHOTON IONIZATION PROBABILITY OF POTASSIUM ATOMS AT 1.06 MU AND 0.53 MU. 2. MOLECULAR CESIUM
525 72	038	IONIZATION	PHOTOSENSITIZED IONIZATION OF MOLECULES BY ARGON: COMPARISON WITH PHOTOIONIZATION MECHANISM
525 72	041	IONIZATION	ROLE OF ATOMIC SPECTRUM IN MULTIPHOTON IONIZATION PROCESSES
525 72	045	IONIZATION	MULTIPHOTON IONIZATION AND DISSOCIATION OF NITROGEN MOLECULE AT LAMBDA = 0.53 MU
525 72	051	IONIZATION	EFFECT OF A CONSTANT ELECTRIC FIELD ON MULTIPHOTON IONIZATION
525 72	054	IONIZATION	TWO PHOTON IONIZATION OF ALKALI METAL VAPORS BY RUBY LASER
525 72	070	IONIZATION	PERTURBATION THEORY OF MULTIPHOTON IONIZATION OF ATOMS
530 72	007	IONIZATION	IONIZATION CHANGES IN THE LOWER IONOSPHERE DURING THE SOLAR ECLIPSE OF MARCH 7, 1970
530 72	010	IONIZATION	CORPUSCULAR HYPOTHESIS OF THE IONIZATION OF THE D REGION OF THE IONOSPHERE IN CENTRAL LATITUDES
530 72	C16	IONIZATION	ATMOSPHERIC EXCITATION AND IONIZATION BY IONS IN STRONG AURORAL AND MAN-MADE ELECTRIC FIELDS
530 72	019	IONIZATION	SPORADIC E IONIZATION IN RELATION TO SURFACE PRESSURE DISTURBANCE DURING THUNDERSQUALLS
530 72	029	IONIZATION	ROCKET OBSERVATIONS OF MIDDLE LATITUDE SPORADIC E, MAGNETIC FIELDS, WINDS, AND IONIZATION
535 72	012	IONIZATION	HOT CATHODE IONIZATION GAUGES FOR USE IN A MAGNETIC FIELD
535 72	016	IONIZATION	IONIZATION GAUGE CHARACTERISTICS OF THE SA1463 TRIODE ELECTRON TUBE AND EFFECTS OF INTERNAL GAS
535 72	019	IONIZATION	1. SOME RECENT DEVELOPMENTS IN LOW PRESSURE MEASUREMENTS USING EXTERNAL COLLECTOR IONIZATION GAUGES.
560 72	009	IONIZATION	IONIZATION AND ION CHARGE EXCHANGE IN CATHODE SPOT OF A VACUUM ARC
575 72	001	IONIZATION	DESORPTION OF CARBONIUM IONS FROM ZEOLITE SURFACES: COMPARISON OF REACTIVE SURFACE IONIZATION WITH
575 72	002	IONIZATION	LITHIUM AND SODIUM SURFACE IONIZATION ION SOURCE OPERATION AND EFFICIENCY
575 72	C03	IONIZATION	MOLECULAR BEAM STUDIES OF SURFACE IONIZATION
575 72	004	IONIZATION	SURFACE IONIZATION TYPE ION SOURCE OF BA(+) IONS FOR USE IN COLLISION EXPERIMENTS
575 72	C05	IONIZATION	ION SOURCE USING SURFACE IONIZATION PHENOMENA
575 72	006	IONIZATION	DETECTION OF TRACE AMOUNTS OF MANGANESE ISOTOPES BY SURFACE IONIZATION METHOD
575 72	007	IONIZATION	1. IONIZATION SPECTROSCOPY OF CONTAMINATED METAL SURFACES. 2. DIFFERENTIAL CROSS SECTIONS FOR
575 72	008	IONIZATION	INNER SHELL IONIZATION OF SURFACE ATOMS BY ELECTRON IMPACT
575 72	010	IONIZATION	THEORY OF IONIZATION PROBABILITY FOR AN ATOM CROSSING A METAL-VACUUM SURFACE
575 72	013	IONIZATION	INFLUENCE OF OXYGEN ON THE SURFACE IONIZATION OF BARIUM ON TUNGSTEN
575 72	014	IONIZATION	THREE METHODS FOR MEASUREMENT OF CHANGES OF WORK FUNCTION BASED ON SURFACE IONIZATION
575 72	015	IONIZATION	CHEMICAL EQUILIBRIUM NEAR THRESHOLD IN SURFACE IONIZATION OF MOLECULES
575 72	016	IONIZATION	MEASUREMENT OF IONIZATION YIELDS OF MOLECULAR AND ATOMIC IODINE ON TUNGSTEN. TUNGSTEN (1.6 PERCENT
575 72	017	IONIZATION	VAPORIZATION AND SURFACE IONIZATION OF LAC2, CEC2, PRC2, NDC2, THC2, AND UC2
575 72	018	IONIZATION	MASS SPECTROMETRIC INVESTIGATION OF SURFACE IONIZATION AND DESORPTION BEHAVIOR OF THORIUM, URANIUM.
575 72	019	IONIZATION	MASS SPECTROMETRIC INVESTIGATION OF SURFACE IONIZATION. 9. DESORPTION OF URANIUM AND THORIUM
575 72	020	IONIZATION	ULTRAVIOLET SPECTROSCOPY IN STUDYING ARYLMETHANOL IONIZATION ON SURFACE OF OXIDE CATALYSTS
575 72	021	IONIZATION	SURFACE IONIZATION HYSTERESIS PHENOMENA
575 72	022	IONIZATION	1. SURFACE IONIZATION. 2. THERMIONIC EMISSION OF AN IR(111)-C FILM. 3. SURFACE IONIZATION OF CSCL
575 72	023	IONIZATION	SURFACE IONIZATION PHENOMENA INVESTIGATED BY A MASS SPECTROMETRIC METHOD. MEASUREMENT OF ION INITIAL
270 72	029	IONIZATION-EXCI	IONIZATION-EXCITATION PROCESSES IN ZINC, CADMIUM, AND MERCURY
188 72	038	IONIZED	5TH YUGOSLAV SYMPOSIUM AND SUMMER SCHOOL ON PHYSICS OF IONIZED GASES
202 72	156	IONIZED	1. ANGULAR AND ENERGY DISTRIBUTION OF ELECTRONS PRODUCED BY 200 TO 500 KEV PROTONS IN GASES. II.
265 72	010	IONIZED	LIFETIME OF THE 3P STATE OF IONIZED HELIUM
265 72	021	IONIZED	1. ENERGIES OF THE ELECTRONIC CONFIGURATIONS OF THE LANTHANIDE AND ACTINIDE NEUTRAL ATOMS. 2.
265 72	037	IONIZED	SPECTRUM OF MULTIPLY IONIZED ARGON BETWEEN 20 AND 40 ANGSTROMS
265 72	109	IONIZED	ONE ELECTRON SPECTRUM OF DOUBLY IONIZED LUTETIUM (LU(III)) AND NUCLEAR MAGNETIC DIPOLE MOMENT OF
265 72	129	IONIZED	ENERGY DIFFERENCES BETWEEN TWO SPECTROSCOPIC SYSTEMS IN NEUTRAL, SINGLY IONIZED, AND DOUBLE IONIZED
265 72	177	IONIZED	NEW LOW, EVEN LEVELS OF SINGLY IONIZED ERBIUM (ER(II))
265 72	179	IONIZED	NEW ENERGY LEVELS OF TRIPLY IONIZED PRASEODYMIUM
270 72	020	IONIZED	COLLISION STRENGTHS FOR ELECTRON EXCITATION OF HIGHLY IONIZED COMPLEX ATOMS
345 72	012	IONIZED	PHENOMENA IN IONIZED GASES, 1971. 10TH INTERNATIONAL CONFERENCE, OXFORD, ENGLAND, SEPTEMBER 13 - 18,
345 72	034	IONIZED	STRUCTURE OF A SHOCK WAVE WITH MULTIPLY IONIZED ATOMS
345 72	045	IONIZED	PHYSICS OF IONIZED GASES. PROCEEDINGS OF INTERNATIONAL SUMMER SCHOOL, HERCEGNOVI, YUGOSLAVIA, JULY 6
475 72	015	IONIZED	1. THERMODYNAMICS OF SEVERAL LIGHT ELEMENT HIGH TEMPERATURE SPECIES. 2. DETERMINATION OF THE
590 72	034	IONIZED	NUMERICAL METHOD FOR THERMODYNAMIC PROPERTIES OF MONATOMIC IONIZED GASES
275 72	011	IONIZER	MASS SPECTRA GENERATED BY A GRAPHITE FIELD IONIZER
370 72	120	IONIZER	ELECTRON BOMBARDMENT IONIZER FOR ACCELERATED MOLECULAR BEAMS
470 72	033	IONIZER	TRANSIENT RESPONSE OF A MASS SPECTROMETER WITH A BRINK IONIZER
105 72	019	IONIZING	CHEMICAL EFFECTS OF IONIZING RADIATIONS ON THE INDIVIDUAL AMINO ACIDS WITHIN INTACT AND PURE PROTEIN
105 72	C95	IONIZING	QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: USE OF LOW IONIZING VOLTAGES IN MASS
345 72	022	IONIZING	STUDY OF IONIZING COLLISIONS OF ARGON ATOMS WITH ARGON ATOMS AND OF HELIUM ATOMS WITH HELIUM ATOMS
345 72	029	IONIZING	IONIZING COLLISIONS OF FAST ALKALI ATOMS WITH CL2, BR2, AND O2
345 72	058	IONIZING	PHYSICAL AND PHYSICO-CHEMICAL EFFECTS OF IONIZING RADIATION IN GASES
350 72	047	IONIZING	1. ENERGY DISTRIBUTIONS OF ELECTRONS EJECTED IN IONIZING COLLISIONS OF ELECTRONS WITH HELIUM. 2.
520 72	C01	IONIZING	NATURE OF THE PHOTOGRAPHIC EFFECT OF IONIZING RADIATION
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505 72	048	IONS	STRIPPING OF ELECTRONS FROM NEGATIVE IONS IN A CONSTANT MAGNETIC FIELD
505 72	057	IONS	ELECTRON TRANSFER IN COLLISIONS OF LOW ENERGY NEGATIVE OXYGEN IONS WITH O2
505 72	063	IONS	IONOSPHERE-PHOTODETACHMENT OF ELECTRONS FROM NEGATIVE IONS IN LOWER D REGION
505 72	067	IONS	SOLVATION OF NEGATIVE IONS BY PROTIC AND APROTIC SOLVENTS. GAS PHASE SOLVATION OF HALIDE IONS BY
505 72	068	IONS	MULTIATOM NEGATIVE IONS OF CARBON AND ITS COMPOUNDS
517 72	066	IONS	IS CONCERTED 'ENE' MECHANISM OF (1)DELTA(G) EXCITED OXYGEN MOLECULE REACTIONS WITH OLEFINS REALLY
518 72	030	IONS	GEOMETRY OF CYANOGEN HALIDE POSITIVE IONS FROM PHOTOELECTRON SPECTROSCPY
525 72	010	IONS	PHOTOIONIZATION CROSS SECTIONS FOR HELIUM-LIKE POSITIVE IONS
525 72	013	IONS	RELATIVE ABUNDANCES AND RECOIL ENERGIES OF FRAGMENT ICNS FORMED FROM THE X-RAY PHOTOIONIZATION OF
525 72	016	IONS	1. PHOTOIONIZATION CROSS SECTIONS FOR ATOMS AND IONS OF SULFUR. 2. PHOTOIONIZATION CROSS SECTIONS
525 72	044	IONS	EXCITED STATES OF GASEOUS IONS. 1. SELECTION RULES IN PHOTOELECTRON SPECTROSCOPY AND
525 72	047	IONS	PHOTOIONIZATION OF POSITIVE IONS OF ATOMIC OXYGEN
530 72	002	IONS	THERMAL POSITIVE IONS IN THE OUTER IONOSPHERE AND MAGNETOSPHERE FROM OGO-1
530 72	016	IONS	ATMOSPHERIC EXCITATION AND IONIZATION BY IONS IN STRONG AURORAL AND MAN-MADE ELECTRIC FIELDS
530 72	027	IONS	LATERAL DIFFUSION OF MASS IDENTIFIED POSITIVE IONS IN OXYGEN
530 72	030	IONS	RELATIONSHIP BETWEEN FE(+) IONS AND EQUATORIAL SPREAD F
530 72	033	IONS	BERICHTIGUNG ZUR ARBEIT MOLECULAR MOTION AND STRUCTURE AROUND IONS LI(+) AND AL(+3)
530 72	036	IONS	MESURE DE LA MASSE ET DE LA MOBILITE DES PETITS IONS DANS L'AIR (MEASUREMENTS OF THE MASS AND
530 72	037	IONS	CLUSTER IONS AND NITRIC OXIDE IN THE D REGION
530 72	039	IONS	DETECTION OF WATER CLUSTER IONS AT THE HIGH LATITUDE SUMMER MESOPAUSE
530 72	044	IONS	KINETICS OF IONS IN THE NIGHTTIME D REGION OF THE IONOSPHERE
530 72	045	IONS	ELEMENTAL AND ISOTOPIC ABUNDANCE OF METALLIC IONS IN THE LOWER E REGION AS MEASURED BY A
530 72	055	IONS	POSITIVE IONS AND WINTER ANOMALY
530 72	068	IONS	MOLECULAR IONS IN F2 LAYER
530 72	069	IONS	THERMAL POSITIVE IONS IN THE OUTER IONOSPHERE AND MAGNETOSPHERE FROM OGO-1
530 72	079	IONS	SOURCES FOR H3O(+),(H2O)N IONS IN THE D REGION. REPLY
535 72	005	IONS	1. BEHAVIOR OF IONS IN A BAG STRUCTURE. 2. ION COLLECTION IN BAYARD-ALPERT GAGES
540 72	032	IONS	1. EVIDENCE FOR THE FORMATION OF METHANE BY THE DISSOCIATION OF EXITED BUTYL IONS IN THE RADIOLYSIS
540 72	048	IONS	ROLE OF IONS IN THE RADIOLYSIS OF HYDROCARBONS
540 72	058	IONS	RADIOLYSIS OF BENZENE VAPOUR BY LOW ENERGY HEAVY IONS
540 72	070	IONS	STRUCTURE AND REACTIVITY OF ORGANIC IONS IN GAS PHASE RADIOLYSIS. 2. THE REACTIONS OF AN ISOPROPYL
540 72	084	IONS	1. RARE GAS SENSITIZED RADIOLYSIS OF TOLUENE. 2. STRUCTURE AND REACTIVITY OF ORGANIC IONS IN GAS
545 72	004	IONS	THERMAL REARRANGEMENT OF N-CHLOROANILINES. EVIDENCE FOR INTERMEDIACY OF NITRENIUM IONS
545 72	006	IONS	REARRANGEMENTS IN POLYSUBSTITUTED CYCLOHEXADIENYL CARBONIUM IONS
565 72	032	IONS	RELATIVE SENSITIVITY COEFFICIENTS FOR NEGATIVE IONS
570 72	344	IONS	MASS SPECTROMETRY OF TAUTOMERIC COMPOUNDS. 4. STRUCTURE OF THE MOLECULAR IONS OF 4-HYDROXYCOUMARINS
575 72	001	IONS	DESORPTION OF CARBONIUM IONS FROM ZEOLITE SURFACES: COMPARISON OF REACTIVE SURFACE IONIZATION WITH
575 72	004	IONS	SURFACE IONIZATION TYPE ION SOURCE OF BA(+) IONS FOR USE IN COLLISION EXPERIMENTS
575 72	009	IONS	ISOTHERMAL HEAT OF EVAPORATION OF YTTERBIUM AND NEODYMIUM IONS ON A TUNGSTEN SURFACE
575 72	019	IONS	MASS SPECTROMETRIC INVESTIGATION OF SURFACE IONIZATION. 9. DESORPTION OF URANIUM AND THORIUM
575 72	022	IONS	1. SURFACE IONIZATION. 2. THERMIONIC EMISSION OF AN IR(111)-C FILM. 3. SURFACE IONIZATION OF CSCL
575 72	023	IONS	SURFACE IONIZATION PHENOMENA INVESTIGATED BY A MASS SPECTROMETRIC METHOD. MEASUREMENT OF ION INITIAL
580 72	003	IONS	ANALYSIS OF BACKSCATTERED IONS AS A TECHNIQUE FOR THE STUDY OF SURFACES
580 72	036	IONS	TRAPPING REFLECTION AND REEMISSION OF HYDROGEN IONS AT SOLID SURFACES
580 72	043	IONS	ENERGETIC COLLISIONS OF ORGANIC IONS WITH METAL SURFACES
580 72	050	IONS	THE INTERACTION OF O(+) IONS WITH THE INTERIOR SURFACE OF A COPPER CHAMBER
585 72	087	IONS	1. SYNTHESIS, STRUCTURE, AND REACTIONS OF A BENZIODOLIUM CATION. 2. ELECTROREDUCTION OF
585 72	234	IONS	PREPARATION OF HALOPENTAMETHYLCYCLOHEXADIEN-2,5-ONES. GENERATION OF 1-HALO-4-HYDROXY-1,2,3,5,6-
585 72	326	IONS	DECOMPOSITION OF ARYLDIAZONIUM IONS IN HOMOGENOUS SOLUTIONS. 2. ARYLATIONS WITH BENZENEDIAZONIUM
585 72	349	IONS	FUNDAMENTAL STUDIES ON MODELS OF THIAMINE. GENERATION OF YLIDES OF OXAZOLIUM, IMIDAZOLIUM AND
585 72	462	IONS	1. STUDY OF THE KOCH SYNTHESIS OF CARBOXYLIC ACIDS. 2. REACTION OF CARBONIUM IONS IN SULPHURIC ACID

585	72	491	IONS	REARRANGEMENT OF 4-R-1,2,3,4-TETRAMETHYLCYCLOBUTENYL CATIONS TO CYCLOPENTENYL IONS
592	72	014	IONS	TIME-OF-FLIGHT SPECTROMETER FOR MASS IDENTIFICATION OF HEAVY IONS
592	72	C18	ICNS	TIME-OF-FLIGHT SPECTROMETER FOR HEAVY IONS.
592	72	031	IONS	1. EXPERIMENTAL STUDY OF TIME-OF-FLIGHT MASS SPECTROMETRY OF ATOMS, MOLECULES, AND IONS. 2.
592	72	034	IONS	IDENTIFICATION OF HEAVY IONS USING A TIME-OF-FLIGHT TECHNIQUE WITH VERY THIN SURFACE BARRIER
592	72	043	IONS	REACTIONS INDUCED BY THE BOMBARDMENT OF CA(40) WITH 70 MEV O(16) IONS
100	72	064	IONS)	ADSORPTIVE PROPERTIES OF CHEMICALLY HETERODYNAMIC OXYGEN ATOMS (IONS) IN V, U, AND MN OXIDES
370	72	147	IONS)	PROPOSAL ON MULTIPLY CHARGED ION SOURCE (ARGON IONS)
370	72	086	IPCR	PRODUCTION OF MULTIPLY CHARGED IONS OF NE, AR, KR, AND XE BY ELECTRON BOMBARDED HOT CATHODE ION
370	72	108	IPCR	SOURCE FOR MULTIPLY CHARGED IONS AND ACCELERATION OF C, N, AND O IONS BY IPCR CYCLOTRON
570	72	488	IPOMOEA	1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
115	72	061	IR	GROUP ANALYSIS FOR HIGH BOILING HYDROCARBON MIXTURES AND PETROLEUM CUTS DEVELOPED ON BASE OF IR,
187	72	121	IR	IR AND MASS SPECTROSCOPIC INVESTIGATION OF PHENYL(TRICHLOROMETHYL) MERCURY
200	72	039	IR	SOME ASPECTS OF THE GEOCHEMISTRY OF RU, OS, IR, AND PT IN IRON METEORITES
325	72	185	IR	1. THERMAL DECOMPOSITION OF 2,2'-DIPHENYL-2,2'-AZOHEXAFLUOROPROPANE. 2. PREPARATION, IR, UV, NMR,
450	72	099	IR	PREPARATION, IR, UV, NMR, AND MASS SPECTRAL FRAGMENTATIONS OF NEW SUBSTITUTED PHENOXAPHOSPHINIC
490	72	162	IR	MASS, IR, NMR, AND UV SPECTROSCOPIC STUDIES AND PK(A) VALUES OF SUBSTITUTED SULFOXIMINES
570	72	513	IR	NMR, MASS, AND IR SPECTROSCOPIC STUDIES OF THE STRUCTURES OF 1-DES-N-METHYLUNGERING AND
575	72	022	IR(111)-C	1. SURFACE IONIZATION. 2. THERMIONIC EMISSION OF AN IR(111)-C FILM. 3. SURFACE IONIZATION OF CSCL
405	72	003	IR(178	NEW ISCTOPES IR(178,180,181). DECAY SCHEME OF IR(182)
405	72	003	IR(182)	NEW ISOTOPES IR(178,180,181). DECAY SCHEME OF IR(182)
375	72	C20	IRC	HCN IN IRC + 10216
570	72	093	IRCINIA	FASCICULATIN, A NOVEL SESTERTERPENE FROM THE SPONGE IRCINIA FASCICULATA
587	72	041	IRCINIA	1. FUROSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA
587	72	C41	IRCININ-1	1. FUROSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA
187	72	060	IRIDIUM(I)	CRYSTAL STRUCTURE OF AN IRIDIUM-TETRAZENE COMPLEX FORMED IN REACTION OF DIAZONIUM SALTS WITH
187	72	160	IRIDIUM(I)	TRIS(TRIPHENYLPHOSPHINE)METHYL IRIDIUM(I). SYNTHESIS, CHARACTERIZATION, AND THERMAL DECOMPOSITION
187	72	163	IRIDIUM-COPPER	PREPARATION, IDENTIFICATION, AND CRYSTAL STRUCTURE OF A NOVEL HEXANUCLEAR IRIDIUM-COPPER CLUSTER
187	72	060	IRIDIUM-TETRAZE	CRYSTAL STRUCTURE OF AN IRIDIUM-TETRAZENE COMPLEX FORMED IN REACTION OF DIAZONIUM SALTS WITH
570	72	212	IRIDOID	1. IRIDOID GLUCOSIDES OF CERBERA MANGHUS. 2. STUDIES ON TRITERPENOIDS OF TRAMETES DICKINSII BERK. I.
570	72	213	IRIDOID	STUDIES ON MONOTERPENE GLUCOSIDES AND RELATED NATURAL PRODUCTS. (1) XVII. INTERMEDIACY OF
416	72	058	IRISH	INVESTIGATION OF THE TRANSPORT OF ATOMIC INDUSTRIES EFFLUENTS DISCHARGED BY GREAT BRITAIN INTO THE
416	72	082	IRISH	UPTAKE OF RADIONUCLIDES BY I-GROUP PLAICE (PLEURONECTES PLATESSA) OFF THE CUMBERLAND COAST, IRISH
100	72	015	IRON	ON ISOTOPIC EXCHANGE BETWEEN CHEMISORBED NITROGEN AND AMMONIA ON AN IRON CATALYST FOR AMMONIA
105	72	C94	IRON	IRON SULFIDE CHELATES OF SOME SULFUR CONTAINING PEPTICES AS MODEL COMPLEX OF NONHEME IRON PROTEINS
180	72	002	IRON	CARBONYL INSERTION REACTION OF IRON PENTACARBONYL WITH NONAROMATIC NITRO COMPOUNDS
180	72	004	IRON	FORMATION OF 1,4 DIKETONES, MONOKETONES, AND BETA-EPOXY KETONES BY REACTION OF IRON PENTACARBONYL
180	72	005	IRON	NOVEL DEOXYGENATION OF A CARBONYL GROUP OF IRON PENTACARBONYL
180	72	006	IRON	PROPELLANES. 14. THERMAL BEHAVIOUR OF A BICYCLO(4.2.2)DECA-2,4,7,9-TETRAENE ETHER DERIVATIVE AND ITS
180	72	016	IRON	RELEASE OF IRON CARBONYL INTO THE UPPER ATMOSPHERE
180	72	019	IRON	OXIDATIVE REACTION OF FLUOROOLEFINS WITH TRICARBONYL(CYCLOBUTADIENE) IRON COMPLEXES
180	72	024	IRON	CHEMISTRY OF METAL CARBONYLS. 63. NEW CLUSTER CARBONYL COMPOUNDS CONTAINING PLATINUM AND IRON
180	72	034	IRON	MOLECULAR DYNAMICS OF FLUXIONAL MOLECULES IN SOLID STATE. CYCLOOCTATETRAENE IRON CARBONYL COMPLEXES
180	72	C52	IRON	INFRARED INTENSITIES OF CARBONYL STRETCHING VIBRATIONS IN CYCLOPENTADIENYL IRON DICARBONYL
180	72	069	IRON	STRUCTURE AND BONDING OF TETRAMERIC CYCLOPENTADIENYL IRON CARBONYL MONOCATION. (
180	72	C82	IRON	POTENTIAL OF ION CYCLOTRON RESONANCE SPECTROSCOPY FOR STUDY OF INTRINSIC PROPERTIES AND REACTIVITY
180	72	C86	IRON	CORRELATION BETWEEN INFRARED STRECHING FREQUENCIES AND CARBON(13) CHEMICAL SHIFTS FOR SOME
180	72	089	IRON	MOSSBAUER STUDY OF SOME GAMMA AND NEUTRON IRRADIATED IRON CARBONYL COMPLEXES
180	72	C96	IRON	NOVEL TRICARBONYLDIENE IRON COMPLEXES FROM REACTION OF 2-BROMOBUTA-1,3-DIENE WITH CARBONYLIRONS
180	72	097	IRON	REACTIONS OF METAL CARBONYL DERIVATIVES. 10. SYNTHESIS AND REACTIVITY OF SOME DINUCLEAR DERIVATIVES
180	72	102	IRON	SYNTHESIS AND REACTIONS OF TETRACARBONYL AND TRICARBONYL IRON COMPLEXES OF ALPHA,BETA UNSATURATED
180	72	112	IRON	BIS(TRIFLUOROMETHYL)DITHIOLENE TRICARBONYL IRON AND ITS LEWIS BASE DERIVATIVES
180	72	121	IRON	SOME RING SIZE EFFECTS IN INTRAMOLECULAR TRANSANNULAR CYCLIZATIONS OF MACROCYCLIC ALKADIYNES WITH
180	72	125	IRON	EXTRINSIC MAGNETOCHEMICAL EFFECT ON REACTION RATE OF SYNTHESIS OF NICKEL AND IRON CARBONYLS
180	72	138	IRON	STRUCTURAL STUDIES ON ORGANONITROGEN COMPOUNDS OF TRANSITION ELEMENTS. 5. STRUCTURE OF MU-2,3-(2,3-
180	72	148	IRON	ISOLATION OF A DIMERIC FORM OF BIS(TRIMETHYLSILYL) IRON TETRACARBONYLS
180	72	149	IRON	STUDIES OF DIFFERENCES IN LIGAND TRANSFER, STABILITY, AND FRAGMENTATION ON ELECTRON IMPACT OF SOME
180	72	152	IRON	MASS SPECTROMETRY OF PI-COMPLEXES OF TRANSITION METALS. 1. INFLUENCE OF SIGMA BONDED LIGANDS ON THE
180	72	153	IRON	1. SYNTHESIS OF BINUCLEAR COMPLEXES OF TRANSITION METALS. 3. SYNTHESIS OF SIGMA,PI-BINUCLEAR COMPLEX
180	72	154	IRON	1. REACTIONS OF SIGMA-BENZYL-PI-CYCLOPENTADIENYLDICARBONYL IRON. 2. INFLUENCE OF PHOSPHORUS LIGAND
180	72	156	IRON	NMR STUDY OF SOME CYCLOPENTADIENYL IRON CARBONYL DERIVATIVES
180	72	157	IRON	STRUCTURAL CHARACTERIZATION OF CYCLOPENTADIENYL IRON CARBONYL TETRAMER, FE4(H(S)-C5H5)4(CO)4. A
180	72	160	IRON	REACTION OF ALPHA,ALPHA'-DIBROMOKETONES AND ENAMINES WITH AID OF IRON CARBONYLS. NOVEL
180	72	161	IRON	SELECTIVE HYDROGENATION OF ALPHA,BETA UNSATURATED CARBONYL COMPOUNDS VIA HYDRIDO IRON COMPLEXES
180	72	190	IRON	1. REACTIONS OF MONO AND BIS(ORGANO)PHOSPHINES WITH IRON CARBONYLS. 2. DEPROTONATION AND SUBSEQUENT
180	72	194	IRON	SYNTHESIS AND CRYSTAL, AND MOLECULAR STRUCTURE OF
180	72	196	IRON	PHOTOINDUCED FORMATION OF VINYLCYCLOHEXATRIENE IRON CARBONYL COMPLEXES FROM SUBSTITUTED
180	72	197	IRON	TRI AND TETRACARBONYL IRON COMPLEXES OF ISOBUTYLIDENE MELDRUM'S ACID
180	72	199	IRON	STEREOSELECTIVE LOSS OF HYDROGEN DURING FRAGMENTATION OF CYCLOHEXADIENE IRON TRICARBONYL IN THE MASS
180	72	200	IRON	SYNTHESIS AND INTERCONVERSION OF SOME SHIFT ISOMERIC POLYENE-TETRAHAPTO IRON TRICARBONYL COMPLEXES
187	72	101	IRON	1. BIS(PENTALENYL NICKEL). 2. SANDWICHES OF IRON AND COBALT WITH PENTALENE
187	72	138	IRON	SPECTRA OF NUCLEAR QUADRUPOLE RESONANCE OF CHLORINE SUBSTITUTED ARENE-CYCLOPENTADIENYL CATIONS OF
187	72	146	IRON	ISOTOPIC HYDROGEN EXCHANGE IN CYCLOPENTADIENYL IRON COMPLEXES
187	72	156	IRON	REACTIONS OF IRON ATOMS WITH UNSATURATED HYDROCARBONS
188	72	048	IRON	1. YTTRIUM TOXICITY TO HUMANS. 2. TOXICITY ASPECTS OF SILICA OR QUARTZ PARTICLES. 3. TOXICITY OF
200	72	011	IRON	ACCUMULATION OF COSMOGENIC ISOTOPES IN IRON METEORITES
200	72	024	IRON	XE AND KR ANALYSES OF SILICATE INCLUSIONS FROM IRON METEORITES
200	72	027	IRON	HIGH ENERGY PROTON SPALLATION OF 1. TITANIUM. 2. IRON
200	72	033	IRON	GAS PROPORTIONAL COUNTING OF CL(36) IN IRON TARGETS AND IRON METEORITES
200	72	C39	IRON	SOME ASPECTS OF THE GEOCHEMISTRY OF RU, OS, IR, AND PT IN IRON METEORITES
200	72	052	IRON	DISTRIBUTION OF TOTAL NITROGEN IN IRON METEORITES
200	72	055	IRON	EFFECT OF PHOSPHORUS ON FORMATION OF WIDMANSTATTEN PATTERN IN IRON METEORITES
200	72	067	IRON	DISTRIBUTION OF SOME STABLE AND LONG LIVED NUCLIDES PRODUCED BY COSMIC RAYS IN THE IRON METEORITE
200	72	105	IRON	THERMAL RELEASE CHARACTERISTICS OF SPALLOGENIC HE, NE AND AR FROM CARBO IRON METEORITE
200	72	138	IRON	ABUNDANCE OF IRON IN THE PHOTOSPHERE
200	72	145	IRON	CHEMICAL CLASSIFICATION OF IRON METEORITES. 5. GROUPS IIIC AND IIID AND OTHER IRONS WITH GERMANIUM
210	72	C07	IRON	IRON FILTERED NEUTRON BEAMS: A NEW APPROACH TO PRECISION TIME-OF-FLIGHT CROSS SECTION MEASUREMENTS
255	72	007	IRON	1. SECONDARY ELECTRON EMISSION IN VARIOUS STATES (IN SOLID AND MOLTEN) OF INDIUM. 2. ENERGY
265	72	114	IRON	SIMPLE ANALYTICAL WAVE FUNCTIONS FOR THE IONS OF THE IRON GROUP ELEMENTS
290	72	081	IRON	USE OF A COMBINED GAS CHROMATOGRAPH-MASS SPECTROMETER TO STUDY DEUTEROLYSIS OF NEOPENTANE OVER IRON
300	72	004	IRON	IRON ORE PISOLITHS-TRANSITION METAL CONTENT AND GROUND WATER FLOWS OF LAKE STORSJOEN, SOUTH NORWAY
300	72	036	IRON	VOLCANOGENIC URANIUM, VANADIUM, AND IRON IN INDIAN OCEAN SEDIMENTS
335	72	029	IRON	CHANNELING IN IRON AND LATTICE LOCATION OF IMPLANTED XENON
385	72	C07	IRON	DETERMINATION OF IRON IN BIOLOGICAL MATERIALS BY SUBSTOICHIOMETRIC ISOTOPE DILUTION ANALYSIS
395	72	032	IRON	ON CATALYTIC OXYGEN EXCHANGE BETWEEN ETHANOL AND WATER ON A MELTED IRON CATALYST
400	72	002	IRON	SULFUR ISOTOPE STUDIES ON NORWEGIAN AND GERMAN IRON PYRITE DEPOSITS
400	72	006	IRON	ON SOME ISOTOPIC COMPOSITION PECULIARITIES OF SULFUR OF IRON SULFIDES IN PALEOZOIC DEPOSITS OF
415	72	008	IRON	FOOD IRON ABSORPTION IN MAN. 1. ISOTOPIC EXCHANGE BETWEEN FOOD IRON AND INORGANIC IRON SALT ADDED TO
415	72	016	IRON	1. MEASUREMENT OF IRON UTILIZATION IN PREGNANT WOMEN USING THE STABLE TRACER FE(58). 2. BLOOD VOLUME
415	72	017	IRON	USE OF THE STABLE TRACERS FE(58) AND CR(50) FOR THE STUDY OF IRON UTILIZATION IN PREGNANT WOMEN
450	72	097	IRON	HYDROGEN TRANSFER IN MASS SPECTRAL FRAGMENTATION OF CYCLOHEXADIENYLCYCLOPENTADIENYL IRON
475	72	010	IRON	1. MASS SPECTROMETRIC STUDY OF THE DISSOCIATION OF IRON OXIDES. 2. MASS SPECTROMETRY OF COBALT OXIDE
475	72	062	IRON	1. THERMODYNAMIC EXCESS QUANTITIES OF LIQUID BINARY SILVER-COPPER BY MASS SPECTROMETRY. 2.

480 72 192 IRON DETERMINATION OF SULFUR TRACES IN IRON AND STEELS BY SPARK SOURCE MASS SPECTROGRAPHY
518 72 038 IRON X-RAY PHOTOELECTRON SPECTROSCOPY OF IRON CONTAINING PROTEINS: VALENCY OF IRON IN FERREDOXINS
525 72 034 IRON 1. PHOTOIONIZATION CROSS SECTION OF NEUTRAL IRON ATOM. 2. PHOTOIONIZATION ACCOMPANIED BY EXCITATION
565 72 036 IRON SIMULTANEOUS DETERMINATION OF OXYGEN AND NITROGEN IN IRON AND STEEL BY SPARK SOURCE MASS
595 72 086 IRON VAPOUR PRESSURE OF IRON OVER LIQUID IRON AND OVER IRON-CARBON MELTS
187 72 119 IRON(II) COMPLEXES OF MANGANESE(II), IRON(II), COBALT(II), AND NICKEL(II) WITH THE NEW ALPHA,ALPHA',ALPHA''-
310 72 058 IRON(II) DEHALOGENATION OF ORGANIC HALIDES BY MEANS OF IRON(II) CHLORIDE IN DIMETHYL SULFOXIDE
180 72 C75 IRON(0))TRICARB TRANSITION METAL CARBENE COMPLEXES AS PI-LIGANDS(ETHOXY-(2,6-DIMETHOXYPHENYL)CARBENE-TETRACARBONYL
180 72 054 IRON) REACTIONS OF METAL CARBONYL DERIVATIVES. 9. SYNTHESIS, INFRARED SPECTRA, AND MOSSBAUER SPECTRA OF
180 72 055 IRON) REACTIONS OF METAL CARBONYL DERIVATIVES. 11. TERTIARY PHOSPHINE, PHOSPHITE, AND STIBINE AND
180 72 138 IRON) STRUCTURAL STUDIES ON ORGANONITROGEN COMPOUNDS OF TRANSITION ELEMENTS. 5. STRUCTURE OF MU-2,3-(2,3-
180 72 191 IRON-ANTIMONY ORGANOMETALLIC PNICOGEN COMPLEXES. 6. SYNTHESIS, STRUCTURE, AND BONDING OF A NEW IRON-ANTIMONY
595 72 086 IRON-CARBON VAPOUR PRESSURE OF IRON OVER LIQUID IRON AND OVER IRON-CARBON MELTS
415 72 018 IRON-CHROMIUM USE OF O(18) ISOTOPE IN STUDYING MECHANISM OF HIGH TEMPERATURE OXIDATION OF IRON-CHROMIUM ALLOYS
440 72 C08 IRON-CORE AIR-CORE AND IRON-CORE MAGNETS AND LENSES WITH WINDINGS OF FINITE THICKNESS FOR ACCELERATORS
460 72 044 *IRON-FREE* 50 CM *IRON-FREE* DOUBLE FOCUSING ELECTRON SPECTROMETER AT THE ATOMIC ENERGY ESTABLISHMENT, U.A.R.
187 72 094 IRON-HYDROGEN 1. ALKYLISOCYANATE INSERTION INTO AN IRON-HYDROGEN BOND. 2. CARBOXAMIDO COMPLEXES OF MOLYBDENUM AND
400 72 024 IRON-MANGANESE SEARCH FOR REMOTE TRANSURANIUM ELEMENTS IN IRON-MANGANESE NODULES
180 72 108 IRON-MOLYBDENUM NEW IRON-MOLYBDENUM AND IRON-TUNGSTEN ANIONIC CARBONYL CLUSTERS
295 72 C26 IRON-TIN DETERMINATION OF OXYGEN IN TITANIUM BY AN ARGON CARRIER FUSION COULOMETRY WITH IRON-TIN BATH
180 72 108 IRON-TUNGSTEN NEW IRON-MOLYBDENUM AND IRON-TUNGSTEN ANIONIC CARBONYL CLUSTERS
220 72 007 IRONLESS AUTOMATIC CONTROL AND RECORDING SYSTEM FOR AN IRONLESS PIROOT2 MAGNETIC SPECTROMETER
200 72 145 IRONS CHEMICAL CLASSIFICATION OF IRON METEORITES. 5. GROUPS IIIC AND IIID AND OTHER IRONS WITH GERMANIUM
416 72 093 IRRADIANS FALLOUT MN(54) ACCUMULATED BY BAY SCALLOPS ARGOPECTEN IRRADIANS (LAMARCK) NEAR BEAUFORT, NORTH
255 72 023 IRRADIATING *SECONDARY ELECTRON EMISSION FROM SURFACE OF GERMANIUM AND SILICON ON IRRADIATING WITH ALKALI IONS*
200 72 115 IRRADIATIONS OLD AND RECENT IRRADIATIONS OF AUBRITES
200 72 129 IRRADIATIONS ACCELERATOR IRRADIATIONS OF MINERALS: IMPLICATIONS FOR TRACK FORMATION MECHANISMS AND FOR STUDIES OF
585 72 543 IRREVERSIBLE '. TRIAZINES AND RELATED PRODUCTS. VIII. POTENTIAL IRREVERSIBLE CHYMOTRYPSIN INHIBITORS: 3-ALKYL-1
440 72 012 ISA LARGE APERTURE SPECTROMETER MAGNET FOR THE ISA AND THE POSSIBLE USE OF VISUAL DETECTORS
585 72 132 ISATIN REACTION BETWEEN ISATIN AND SOME AMINES
585 72 693 ISATINEN 1. REACTIONS WITH CYCLOPENTADIENONES. XXIII. SYNTHESIS AND REACTIONS OF
305 72 040 ISIMILA URANIUM-SERIES DATING OF BONE FROM THE ISIMILA PREHISTORIC SITE, TANZANIA
517 72 166 ISO-CARYOPHYLLE 1. PHOTOCHEMIE DES CARYOPHYLLENS UND DES ISO-CARYOPHYLLENS UMLAGERUNGEN IHRER 1,5-DIENSYSTEME NACH
540 72 002 ISO-PROPANOL 1. INFLUENCE OF TEMPERATURE ON THE GAMMA RADIOLYSIS OF LIQUID N-PROPANOL. 2. *COMPOSITION OF PRODUCTS*
540 72 037 ISOALKANE INVESTIGATION OF RADIOLYSIS OF CYCLOALKANE, N-ALKANE, AND ISOALKANE MIXTURES
325 72 230 ISOALKYLACETYLE 1. REACTION OF NORMAL ALKYLACETYLENE THIOETHERS WITH AMINES. 2. ISOALKYLACETYLENE SULFIDE REACTIONS
585 72 317 ISOALLOXAZINES SYNTHESIS OF 8ALPHA-HISTIDYL-3,8-DIMETHYL-10-ETHYLISOALLOXAZINE AND RELATED ISOALLOXAZINES
188 72 166 ISOAMYLAMINE 1. AFLATOXINS: THEIR EFFECTS ON MAN AND ANIMALS. 2. TOXICOLOGY OF ISOAMYLAMINE AND RELATED AMINES
405 72 008 ISOBARIC ISOBARIC MASS EQUATION IN A = 4N + 1 NUCLEI
405 72 C9E ISOBARIC 1. EXPERIMENTAL TEST OF THE ISOBARIC MULTIPLET MASS EQUATION. 2. PRECISION MASS MEASUREMENT OF C(9).
595 72 052 ISOBARIC VAPOR PRESSURE OF PURE DMSO AND VAPOR-LIQUID EQUILIBRIA IN DMSO-H2O SYSTEM UNDER ISOBARIC CONDITIONS
405 72 C98 ISOBARIC-MULTIP 1. EXPERIMENTAL TEST OF THE ISOBARIC MULTIPLET MASS EQUATION. 2. PRECISION MASS MEASUREMENT OF C(9).
405 72 006 ISOBARS 1. NEW NEUTRON DEFICIENT ISOTOPE RU(92). 2. NEW ISOTOPE RU(92). 3. ISOBARS FROM THE SPALLATION
490 72 241 ISOBENZOFURAN ISOLATION OF ISOBENZOFURAN, A STABLE BUT HIGHLY REACTIVE MOLECULE
585 72 841 ISOBENZOFURANS CONDENSATION OF 1,2-DIBENZOYLCYCLOHEXA-1,4-DIENES. SYNTHESIS OF 1,3-DIPHENYL SUBSTITUTED ISOINDOLES,
585 72 841 ISOBENZOTHIOPHE CONDENSATION OF 1,2-DIBENZOYLCYCLOHEXA-1,4-DIENES. SYNTHESIS OF 1,3-DIPHENYL SUBSTITUTED ISOINDOLES.
345 72 024 ISOBUTANE 1. ETUDE A L'AIDE D'UN SPECTROMETRE DE MASSE A DEUX ETAGES DES IONS SECONDAIRES FORMES AU COURS DES
347 72 019 ISOBUTANE IDENTIFICATION OF DANGEROUS DRUGS BY ISOBUTANE CHEMICAL IONIZATION MASS SPECTROMETRY
355 72 012 ISOBUTANE REACTIONS OF HE3H(+) IONS WITH GASEOUS HYDROCARBONS. 2. METHANE AND ETHANE. 3. CYCLOPROPANE,
290 72 173 ISOBUTENE 1. DETERMINATION OF PRODUCTS FROM THE OXIDATIVE DEHYDROGENATION OF ISOBUTENE BY GAS-LIQUID
325 72 C88 ISOBUTENE REACTIONS OF GROUP-III METALALKYLS IN GAS-PHASE. 3. KINETICS OF INTRAMOLECULAR ELIMINATION OF
355 72 C80 ISOBUTENE 1. ION-MOLECULE REACTION CHAINS IN ISOBUTENE. 2. PHOTOIONIZATION OF C4H8 ISOMERS. UNIMOLECULAR AND
540 72 043 ISOBUTENE INITIATION MECHANISM OF RADIATION INDUCED IONIC POLYMERIZATION OF ISOBUTENE STUDIED BY CYCLOTRON
540 72 056 ISOBUTYLENE 1. EFFECT OF SOME OXYGEN CONTAINING COMPOUNDS ON THE RADIOLYSIS OF GASEOUS ETHYLENE. 2. GAMMA
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325 72 213 ISOBUTYRALDEHYD OZONOLYSIS OF CIS AND TRANS-DIISOPROPYLETHYLENE IN THE PRESENCE OF O(18)-LABELED ISOBUTYRALDEHYDE
290 72 298 ISOBUTYRYLPIVAL 1. GAS CHROMATOGRAPHY OF RARE EARTH PIVALOYLTRIFLUOROACETONE ADDUCTS WITH TRI-N-BUTYL PHOSPHATE AND

570 72 480 ISOCARDANOLIDES STEROICS AND RELATED NATURAL PRODUCTS. 69. SYNTHESIS OF 20(22)-DIHYDRO-23-DEOXODIGITOXIGENIN. 70.
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585 72 576 ISOCHROMAN SYNTHESE VON ISOCHROMAN DERIVATEN AUS DL-GLYCERINALDEHYD UND BENZOL IN FLUSSIGEM FLUORWASSERSTOFF
585 72 413 ISOCHROMENSYNTH 1. THERMISCHES VERHALTEN VON 1-ACYLBENZOCYCLOBUTENEN: EINE NEUE ISOCHROMENSYNTHESE. 2. THERMISCHE
460 72 036 ISOCHRON STUDY OF THE CONSTRUCTION OF A HIGH RESOLUTION SPECTROMETER FOR INVESTIGATION OF PROTON INDUCED
370 72 C97 ISOCHRONOUS PERFORMANCE OF A PENNING ION SOURCE IN THE OAK RIDGE ISOCHRONOUS CYCLOTRON
440 72 004 ISOCHRONOUS MAGNETIC SCREEN FOR A 240 CM ISOCHRONOUS CYCLOTRON
105 72 014 ISOCITRATE OXIDIZED TRIPHOSPHOPYRIDINE NUCLEOTIDE SPECIFIC ISOCITRATE DEHYDROGENASE FROM AZOTOBACTER VINELAND.
570 72 023 ISOCOCLAURINE MASS SPECTROMETRY OF BISBENZYLISOQUINOLINE ALKALOIDS. 1. ALKALOIDS DERIVED FROM COCLAURINE UNITS
220 72 009 ISOCON ISOCON TV CAMERA-MAGNETIC TAPE RECORDER SYSTEM FOR THE ANALYSIS OF FAST OSCILLOSCOPE TRACES
570 72 287 ISOCOUMARIN SYNTHESIS OF SOME ISOCOUMARIN DERIVATIVES
585 72 134 ISOCOUMARIN 1. CHEMISTRY OF INDANONES. I. RING CLOSURE OF 2-(4-METHOXYPHENYL)-3-(3-METHOXYPHENYL)PROPIONIC ACID.
567 72 060 ISOCOUMARINS ISOCOUMARINS FROM STREPTOMYCES MOBARAENSIS
187 72 125 ISOCYANATE REACTIONS OF GROUP-IV ORGANOMETALLIC COMPOUNDS. 22. AN EXTENSIVE STUDY ON PREPARATION OF SOME
585 72 597 ISOCYANATE REACTION OF ACETYLENES WITH CHLOROSULFONYL ISOCYANATE
585 72 724 ISOCYANATE 1. STUDIES ON CHRYSANTHEMIC ACID. VIII. SYNTHESIS OF 1-VINYL-2-ISOBUTENYL- AND 1,2-DIISOBUTENYL-3,3-
585 72 862 ISOCYANATE REACTION OF ISOCYANATE WITH PHTHALALDEHYDE
325 72 209 ISOCYANATES REACTIONS OF DIBORANE WITH ORGANIC ISOCYANATES AND ISOTHIOCYANATES
585 72 054 ISOCYANATES THERMAL REACTIONS OF ALKYL ISOCYANATES. I.
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187 72 114 ISOCYANIDE SUBSTITUENT EFFECTS ON CARBENE FORMATION IN ISOCYANIDE COMPLEXES OF PALLADIUM(II)
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585 72 116 ISOCYANIDES SULFURIZATION OF ISOCYANIDES
585 72 731 ISOCYANMETHYL-A 1-FORMYLAMINO-1-ARYLSULFONYLALKENE AUS ALPHA-METALLIERTEN ISOCYANMETHYL-ARYLSULFONEN UND
290 72 102 ISODON CHANGE OF QUANTITY OF EACH MAJOR DITERPENOID DURING GROWTH OF ISODON TRICHOCARPUS KUDO: ITS
585 72 013 ISODYPNOPINACOL DYPNOPINACOL. 2. TAUTOMERISM OF 4-METHYL-2,4,6-TRIPHENYLCYCLOHEXA-2,6-DIENYL PHENYL KETONE (
265 72 C02 *ISOELECTRONIC* S AND F STATES OF THE HELIUM *ISOELECTRONIC* SEQUENCE UP TO Z = 10
265 72 186 ISOELECTRONIC MATRIX ELEMENTS OF THE BREIT-PAULI HAMILTONIAN AND SINGLET-TRIPLET MIXING IN THE HELIUM
525 72 006 ISOELECTRONIC PHOTOIONIZATION CROSS SECTIONS FOR HELIUM ISOELECTRONIC SERIES
570 72 205 ISOERGOCHRYSIN- CHEMISTRY OF FUNGI. 65. STRUCTURE OF ERGOCHRYSIN-A, ISOERGOCHRYSIN-A, AND ERGOXANTHIN AND OF
570 72 061 ISOEUGENOL 1. NOTIZ UBER EIN WEITERES ISOEUGENOL DERIVAT AUS UMBELLIFEREN. 2. UBER DIE INHALTSSTOFFE DER
585 72 834 ISOFLAVONEN SYNTHESE VON 2',4',5'-TRIHYDROXYLIERTEN ISOFLAVONEN
570 72 268 ISOGENINE) ZUR STEREOCHEMIE DER EPOXYCARDANOLIDE (ISOGENINE)
570 72 488 ISOGNAPHALIIN 1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
570 72 390 ISOGUANANDIN EXTRACTIVES FROM GUTTIFERAE. 25. SYNTHESIS OF THE NATURAL 1,5-DIOXYGENATED XANTHONES.
570 72 078 ISOHERQUEINONE NATURALLY OCCURRING COMPOUNDS RELATED TO PHENALENONE. 3. *STRUCTURE OF HERQUEINONE AND NORHERQUEINONE*
570 72 125 ISOHUMULONES CIRCULAR DICHROSIM. 51. CIRCULAR DICHROSIM OF DERIVATIVES OF HOP CONSTITUENTS CONTAINING A FIVE
585 72 821 ISOHUMULONES OXIDATION PRODUCTS OF ISOHUMULONES
570 72 155 ISOINCENSOLE STRUCTURE OF ISOINCENSOLE OXIDE
187 72 016 ISOINDOLE FORMATION OF METAL OCTANETHYLTETRABENZPORPHYRINS FROM ISOINDOLE PRECURSORS
585 72 499 ISOINDOLES 1. AUTOXIDATION OF POLYSUBSTITUTED ISOINDOLES. 2. REACTIONS OF SOME ISOINDOLES WITH ACETYLENIC

585	72	841	ISOINDOLES	CONDENSATION OF 1,2-DIBENZOYLCYCLOHEXA-1,4-DIENES. SYNTHESIS OF 1,3-DIPHENYL SUBSTITUTED ISOINDOLES.
585	72	703	ISOINVERSION	ELECTROPHILIC SUBSTITUTION AT SATURATED CARBON. 45. DISSECTION OF MECHANISMS OF BASE CATALYZED
410	72	079	ISOL)	CHEMICAL SEPARATION IN AN ISOTOPE SEPARATION ON-LINE (ISOL) SYSTEM
585	72	306	ISOLABLE	PURINES. 3. REARRANGEMENT OF 1-ALKOXY-9-ALKYLADENINES TO 6-ALKOXYAMINO-9-ALKYLPURINES THROUGH
570	72	165	ISOLAUREATIN	1. LAUREFUCIN AND ACETYLLAUREFUCIN. NEW BROMO COMPOUNDS FROM LAURENCIA NIPPONICA YAMADA. 2. ACID
410	72	056	ISOLDE	TARGET CHEMISTRY AT ISOLDE
410	72	112	ISOLDE	HYDROXIDES OF TITANIUM, ZIRCONIUM, CERIUM(IV), AND THORIUM FOR THE ON-LINE PRODUCTION OF NOBLE GASES
410	72	138	ISOLDE	ION SOURCE AND BEAM HANDLING SYSTEM USED AT ISOLDE
570	72	264	ISOLE	1. STRUCTURE DE L'USAMBARINE, NOUVEL ALCALOIDE ISOLE DU STRYCHNOS USAMBARENSIS GILG. (LOGANIACEES).
570	72	469	ISOLE	STRUCTURE DU CONFERTOLIDE, NOUVEAU GERMACRANOLIDE ISOLE DE VERNONIA CONFERTA (COMPOSEE)
587	72	248	ISOLES	PRESENCE D'ACIDES DE POIDS MOLECULAIRE ELEVE DANS LES TRIGLYCERIDES ISOLES DES PAROIS CELLULAIRES DE
210	72	059	ISOMER	ABSOLUTE NEUTRON CROSS SECTIONS FOR THE PRODUCTION OF THE NA(24) ISOMER FROM MAGNESIUM AND ALUMINUM
325	72	018	ISOMER	1. POLYFLUOROALKYL DERIVATIVES OF NITROGEN. XXIX. REACTION OF N-BROMOBISTRIFLUOROMETHYLAMINE WITH
325	72	227	ISOMER	PREPARATION AND MOLECULAR STRUCTURE OF A NEW ISOMER OF P4S3I2: 3,5-DIODO-2,6,7-TRITHIA-1,3,4,5-
405	72	087	ISOMER	RE(186): NUCLEAR STRUCTURE AND AN ISOMER OF HALF-LIFE OF 2 X 10(TOS) YEARS
570	72	070	ISOMER	STUDIES ON LACTAMS. 14. SYNTHESIS OF A STRUCTURAL ISOMER OF PENICILLIN. 16. STEREOCHEMISTRY OF
570	72	486	ISOMER	BUXUS ALKALOIDS. 10. OCCURRENCE OF A TRANS ISOMER OF CYCLOSUFFROBUXININE
565	72	346	ISOMER	1-(P-CHLOROPHENYL)-3,4-DIMETHYLENEPYRROLIDINE, A NEW PYRROLE ISOMER
585	72	783	ISOMER	CHEMICAL STUDIES ON PYRETHROIDS. 2. SYNTHESIS AND TOXICITY OF ALLETHRIN-II ISOMER
587	72	052	ISOMER	1. STEROID METABOLISM IN RATS GIVEN (1-(2)H2)ETHANOL. OXIDOREDUCTION OF ISOMER 3-HYDROXYCHOLANOIC
585	72	533	ISOMERASE	MODEL OF METHYLMALONYL ISOMERASE REACTION
585	72	824	ISOMERASE	ENZYMIC CONVERSION OF LINOLEIC ACID HYDROPEROXIDE BY FLAX-SEED HYDROPEROXIDE ISOMERASE
180	72	147	ISOMERE	GEOMETRISCH ISOMERE DERIVATE DES TRICARBONYLCYCLOPENTADIEN EISENS
187	72	066	ISOMEREN	NACHWEIS VON ISOMEREN UND INTRAMOLEKULARE ISOMERISIERUNG BEI CARBEN KOMPLEXEN DES CHROMS. (
585	72	404	ISOMEREN	1. ACYCLISCHE C6H6 ISOMERS. 2. BASENKATALYSIERTE ISOMERISIERUNGEN VON BIPROPARGYL, PROPARGYL-ALLEN.
585	72	061	ISOMERENGEMISCH	DARSTELLUNG VON PERFLUORCYCLOBUTA(1,2-C:4,3-C')DIPYRIDIN UND PERFLUORCYCLOBUTA(1,2-C:3,4-C')
180	72	116	ISOMERIC	ORGANONITROGEN GROUPS IN METAL CARBONYL COMPLEXES. 4. ISOMERIC FORMS OF AZA-ALLYL-ALLENE COMPLEXES
180	72	200	ISOMERIC	SYNTHESIS AND INTERCONVERSION OF SOME SHIFT ISOMERIC POLYENE-TETRAHAPTO IRON TRICARBONYL COMPLEXES
290	72	059	ISOMERIC	GAS CHROMATOGRAPHY AND MASS SPECTROMETRY OF SOME ISOMERIC CYCLIC AMINES AS THEIR TRIFLUOROACETYL
325	72	081	ISOMERIC	STEREOCHEMICAL ASSIGNMENT ON ISOMERIC 2,3-DI(2-NAPHTHYL)BUTANE-2,3-DIOLS
325	72	161	ISOMERIC	POLYTERTIARY PHOSPHINES AND ARSINES. 1. SYNTHESIS OF POLYTERTIARY PHOSPHINES AND ARSINES BY THE BASE
325	72	165	ISOMERIC	PROTONATION AND DEUTERATION OF THE ISOPEOPENYLCYCLOPENTADIENYL ANION, TRAPPING OF THE ISOMERIC
325	72	302	ISOMERIC	REACTIONS OF PHOSPHINES WITH ACETYLENES. 14. ISOMERIC 1:2 ADDUCTS FROM TRIARYLPHOSPHINES AND
420	72	060	ISOMERIC	1. ION KINETIC ENERGY AND MASS SPECTRA OF ISOMERIC MONO AND DICHLORONAPHTHALENES. 2. ION KINETIC
450	72	068	ISOMERIC	DISDIFLUORAMINOALKANES: MASS SPECTRAL DECOMPOSITION OF ISOMERIC PROPANES
450	72	071	ISOMERIC	1. A FEATURE OF FRAGMENTATION MECHANISM OF EXO-2-NORBORNYL CHLORIDE. STEREOSELECTIVE HYDROGEN ATOM
450	72	107	ISOMERIC	CLASSIFICATION OF ISOMERIC C4H9O(+) ION ACCORDING TO THEIR UNIMOLECULAR GAS PHASE DECOMPOSITIONS
450	72	130	ISOMERIC	1. ELECTRON IMPACT INDUCED REARRANGEMENTS OF SUBSTITUTED BIPHENYLS. 2. ION KINETIC ENERGY AND MASS
490	72	017	ISOMERIC	1. STUDIES ON THE CHEMISTRY AND MASS SPECTROMETRY OF OXOQUINAZOLINES. 2. MASS SPECTROMETRIC
490	72	131	ISOMERIC	REACTIONS AND STRUCTURES OF PENTYL IONS FROM ISOMERIC PENTANES
490	72	229	ISOMERIC	IDENTIFICATION OF ISOMERIC DI AND POLYNITROBIPHENYLS BY MASS SPECTROMETRY
570	72	222	ISOMERIC	COTTON EFFECTS AND CONFORMATIONS OF SKELETALLY ISOMERIC SATURATED 3-OXO-STEROIDS
570	72	457	ISOMERIC	STRUCTURES OF THREE ISOMERIC DIMERS OF 2,4,5-TRIPHENYLIMIDAZOLYL
585	72	421	ISOMERIC	REACTION OF 4,5-DIAMINO PYRIMIDINE AND ETHYL ACETOACETATE: SYNTHESIS AND CHEMISTRY OF ISOMERIC
585	72	565	ISOMERIC	ON CHEMISTRY OF ISOMERIC DICHLORODIPHENYLACETALDEHYDES RELATED TO DDT. STEREOELECTRONIC EFFECTS IN
505	72	575	ISOMERIC	1. USE OF SULFOLENES AS A VEHICLE FOR THE FORMATION OF DIVINYL CARBAMATES AND DIVINYL ETHERS. 2.
585	72	672	ISOMERIC	THIABENZENES. 7. PREPARATION AND PROPERTIES OF SOME SUBSTITUTED THIABENZENES. 8. ONE-ELECTRON
585	72	771	ISOMERIC	BASE CATALYZED DEHYDROHALOGENATION OF TWO ISOMERIC 3,4-DIBROMO-2-ETHOXYTETRAHYDROPYRANS
587	72	097	ISOMERIC	POLAR LIPIDS IN BOVINE MILK. 3. ISOMERIC CIS AND TRANS MONOENOIC AND DIENOIC FATTY ACIDS, AND ALKYL
587	72	167	ISOMERIC	METABOLISM OF LABELED ISOMERIC OCTADECENOATES BY LAYING HEN
290	72	044	ISOMERISATION	FACTORS LIMITING THE EXTENT OF ISOMERISATION OF 1,2,4-TRIBROMOBENZENE IN THE POTASSIUM
490	72	136	ISOMERISATION	MASS SPECTROMETRY OF ALKALINE ISOMERISATION PRODUCTS OF DIFFUGENIN
500	72	008	ISOMERISATION	INVESTIGATION OF UNIMOLECULAR DECOMPOSITION AND ISOMERISATION REACTIONS OF SOME METASTABLE
500	72	010	ISOMERISATION	STRUCTURE AND ISOMERISATION OF GASEOUS C3H8N(+) METASTABLE IONS
517	72	020	ISOMERISATION	LIGHT INDUCED AND RELATED REACTIONS OF QUINONES. 7. CLEAVAGE AND ISOMERISATION OF SOME (1-
517	72	023	ISOMERISATION	PHOTOCHEMICAL ISOMERISATION DERIVATIVES OF DECAFLUOROCYCLOHEXENE AND THEIR REACTIONS
585	72	280	ISOMERISATION	UNSATURATED CARBOHYDRATES. 16. ISOMERISATION OF ALLYLIC-4-AZIDES AND 4-THIOCYANATES AND THE
187	72	055	ISOMERISATIONS	1. TRANSITION METAL CATALYZED VALENCE ISOMERIZATIONS. ROLE OF LIGAND. 2. TRANSITION METAL CATALYZED
325	72	220	ISOMERISATIONS	CYCLISATION VIA FLUORIDE ION INDUCED ISOMERISATIONS: A ROUTE TO SOME NOVEL PERFLUOROHETEROCYCLIC
585	72	805	ISOMERISATIONS	1. ISOMERISATIONS EN CHIMIE SUCRES. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
187	72	066	ISOMERISIERUNG	NACHWEIS VON ISOMEREN UND INTRAMOLEKULARE ISOMERISIERUNG BEI CARBEN KOMPLEXEN DES CHROMS. (
265	72	171	ISOMERISIERUNG	MINDO-SCF-MO BERECHNUNG DER CIS-TRANS ISOMERISIERUNG VON N-METHYL UND N-PHENYLAZOMETHIN
585	72	387	ISOMERISIERUNG	SELEKTIVE KATALYTISCHE OXYDATIONEN. 30. KATALYTISCHE OXYDATION VON BICYCLO(2.2.1)HEPTANDIOLEN. 31.
585	72	404	ISOMERISIERUNGF	1. ACYCLISCHE C6H6 ISOMERS. 2. BASENKATALYSIERTE ISOMERISIERUNGEN VON BIPROPARGYL, PROPARGYL-ALLEN.
165	72	047	ISOMERISM	RELATIONS BETWEEN ROTATIONAL ISOMERISM, HYDROGEN BONDING, AND SUBSTITUENT EFFECTS IN ORGANIC
570	72	126	ISOMERISM	GEOMETRICAL ISOMERISM IN BETA-METHYL-ALPHA,BETA UNSATURATED DITERPENIC ACIDS BY NMR SPECTROSCOPY
570	72	194	ISOMERISM	1. STUDIES ON GEOMETRICAL ISOMERISM BY NMR. V. STEREOCHEMISTRY OF 5-SUBSTITUTED
585	72	657	ISOMERISM	CYCLIC AMIDINES. 22. NOVEL ISOMERISM OF DISUBSTITUTED TRICYCLOQUINAZOLINES AND MOLECULAR
180	72	141	ISOMERIZATION	ISOMERIZATION OF POLYENE-IRON TRICARBONYLS AND HYDROGEN/DEUTERIUM EXCHANGE IN DIENE-IRON
180	72	173	ISOMERIZATION	ISOMERIZATION AND DISPROPORTIONATION OF ACYLCOBALT CARBONYLS
187	72	066	ISOMERIZATION	NACHWEIS VON ISOMEREN UND INTRAMOLEKULARE ISOMERISIERUNG BEI CARBEN KOMPLEXEN DES CHROMS. (
225	72	067	ISOMERIZATION	PALLADIUM(II) CATALYZED EXCHANGE AND ISOMERIZATION REACTIONS. 1. THE EXCHANGE OF ENOL ACETATES WITH
225	72	097	ISOMERIZATION	ISOTOPIC EXCHANGE OF ETHYLENE AND DEUTEROETHYLENE, AND ISOMERIZATION OF BUTENES ON NICKEL CHLORIDE
285	72	020	ISOMERIZATION	UNIMOLECULAR ISOMERIZATION OF CHEMICALLY ACTIVATED METHYLCYCLOPROPANE FORMED BY CYCLOPROPLY PLUS
285	72	035	ISOMERIZATION	IDENTITY SCRAMBLING AND ISOMERIZATION NETWORKS IN SYSTEMS OF EXCITED ALKYL RADICALS
325	72	014	ISOMERIZATION	1. THERMAL GAS-PHASE PARTITIONING OF 1-METHYL AND 2-METHYLBICYCLO(2.1.0)PENT-2-ENE. 2. ANTARAFACIAL
325	72	093	ISOMERIZATION	PHOTOCHEMICAL ISOMERIZATION OF SOME FLUORINATED POLYCYCLICPOLYENES. A POSSIBLE PHOTOCHEMICAL 1,5-
325	72	293	ISOMERIZATION	STEREOSELECTIVE AND STEREOSPECIFIC THERMAL ISOMERIZATION OF TRANS-1,2-DI(PROP-1'-ENYL)CYCLOPROPANES
415	72	007	ISOMERIZATION	MECHANISM OF ETHYLENE ACTION. BIOLOGICAL ACTIVITY OF DEUTERATED ETHYLENE AND EVIDENCE AGAINST
420	72	051	ISOMERIZATION	THERMODYNAMIC FUNCTIONS FOR 2,4,4-TRIMETHYLPENTENE ISOMERIZATION
450	72	104	ISOMERIZATION	1. STRUCTURE AND REACTIVITIES OF SELECTED IONS GENERATED IN THE MASS SPECTROMETER. 2. ISOMERIZATION
450	72	152	ISOMERIZATION	MASS SPECTRA OF SMALL RING HETEROCYCLES AND THEIR PRECURSORS: QUESTIONS OF CHARGE MIGRATION AND
490	72	057	ISOMERIZATION	ISOMERIZATION OF FLUORENONE ANIL N-OXIDE TO N-PHENYLPHENANTHRIDONE BY PHOTOCHEMICAL AND MASS
490	72	128	ISOMERIZATION	ISOMERIZATION PROCESSES IN IONS OF THE EMPIRICAL FORMULA C4H8(+)
517	72	004	ISOMERIZATION	1. PHOTOCHEMICAL BEHAVIOR OF THE STEREOISOMERIC 9-CHLORO-CIS-BICYCLO(6.1.0)NONA-2,4,6-TRIENES.
517	72	038	ISOMERIZATION	PHOTOCHEMISTRY OF ALPHA-CYCLOPROPOXYACETOPHENONES. UNEXPECTED INTERNALLY SENSITIZED CIS-TRANS
517	72	052	ISOMERIZATION	PHOTOCHEMISTRY OF BICHROMOPHORIC MOLECULES. INTRAMOLECULAR CYCLOADDITION AND CIS-TRANS ISOMERIZATION
517	72	118	ISOMERIZATION	PHOTOCHEMICAL ISOMERIZATION OF N-ALKOXYISOSULFOPENZIMIDES
517	72	205	ISOMERIZATION	STUDIES ON CHRYSANTHEMIC ACID. 21. PHOTOCHEMICAL ISOMERIZATION OF CHRYSANTHEMIC ACID AND ITS
560	72	061	ISOMERIZATION	EVIDENCE FOR DIRECT CIS-TRANS ISOMERIZATION OF DIDEUTEROETHYLENE ON NICKEL CATALYST
585	72	216	ISOMERIZATION	1. ACID CATALYZED ISOMERIZATION OF THUJOPSENE. 2. ACETYLATION OF THUJOPSENE
585	72	547	ISOMERIZATION	ISOMERIZATION AND CHLORINATION OF DECACHLOROBI-2,4-CYCLOPENTADIEN-1-YL
585	72	653	ISOMERIZATION	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
565	72	658	ISOMERIZATION	THERMAL ISOMERIZATION OF SUBSTITUTED ALLYLPYRROLES
585	72	669	ISOMERIZATION	1,2,4-TRIAZOLES. (1) XXV. EFFECT OF PYRIDINE SUBSTITUTION ON ISOMERIZATION OF SYM-TRIAZOLO(4,3-
585	72	723	ISOMERIZATION	1. TETRAZOLO-AZIDO ISOMERIZATION IN HETEROAROMATICS. I. SYNTHESES AND REACTIVITIES OF SOME
505	72	755	ISOMERIZATION	HYDROBORATION AND THERMAL ISOMERIZATION OF UNSATURATED ALCOHOLS
585	72	795	ISOMERIZATION	A MECHANISM STUDY OF OLEFIN ISOMERIZATION AND HYDROGENATIONS CATALYZED BY COBALT HYDROCARBONYL
187	72	055	ISOMERIZATIONS	1. TRANSITION METAL CATALYZED VALENCE ISOMERIZATIONS. ROLE OF LIGAND. 2. TRANSITION METAL CATALYZED
225	72	162	ISOMERIZATIONS	DEUTERIUM ISOTOPE EFFECTS ON THERMAL CYCLOBUTENE ISOMERIZATIONS. AN INVESTIGATION OF COMPETITIVE
517	72	160	ISOMERIZATIONS	FACTORS INVOLVED IN PHOTOINDUCED PI SINGLET ISOMERIZATIONS OF CYCLIC BETA,GAMMA UNSATURATED KETONES
585	72	770	ISOMERIZATIONS	NATURE OF CARBONIUM ION. 8. CYCLOALKYL CATIONS FROM THIOCYANATE ISOMERIZATIONS. 9. THE
185	72	005	ISOMERS	MECHANISM OF CHARGE TRANSFER REACTIONS: REACTIONS OF RARE GAS IONS WITH TRANS, CIS, AND 1,1-

185 72 052 ISOMERS CHARGE TRANSFER SPECTRA OF C4H8 ISOMERS
187 72 066 ISOMERS NACHWEIS VON ISOMEREN UND INTRAMOLEKULARE ISOMERISIERUNG BEI CARBEN KOMPLEXEN DES CHROMS. (
187 72 078 ISOMERS MASS SPECTROMETRY OF PLATINUM(II) COMPLEXES. COMPARISON OF CIS AND TRANS ISOMERS. FRAGMENTATION AND
187 72 099 ISOMERS NOVEL ISOMERS OF PI-CYCLOPENTADIENYL-PI-(3)-1,2-DICARBOLLYL COBALT(III)
265 72 088 ISOMERS STRUCTURE OF THE MOLECULAR ION OF C7H8 ISOMERS: AN ICE STUDY
290 72 024 ISOMERS CHROMATOGRAPHIC, SPECTROSCOPIC, AND CHEMICAL IDENTIFICATION OF POSITIONAL ISOMERS OF SOME ALCOHOLS.
290 72 210 ISOMERS ANALYSIS OF BHC ISOMERS BY GAS CHROMATOGRAPH-MASS SPECTROMETER COMBINED SYSTEM. IDENTIFICATION OF
315 72 011 ISOMERS HIGH RESOLUTION MASS SPECTRA OF ANTI AND SYN ISOMERS OF ACYLFERROCENE OXIMES
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405 72 013 ISOMERS FISSION ISOMERS AND INTERMEDIATE STATES IN NEAR-BARRIER FISSION
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405 72 105 ISOMERS DECAY OF PM(152) ISOMERS
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585 72 404 ISOMERS 1. ACYCLISCHE C6H6 ISOMERS. 2. BASENKATALYSIERTE ISOMERISIERUNGEN VON BIPROPARGYL, PROPARGYL-ALLEN.
595 72 020 ISOMERS SATURATION VAPOR PRESSURE OF ORGANOPOLYDISILOXANES. (1) II. POLYDIMETHYLCYCLOSILOXANES. (2) III.
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570 72 421 ISOPINOCAMPHON THERMISCHE UMLAGERUNGEN VON (+)-ISOPINOCAMPHEOL UND (-)-ISOPINOCAMPHON
570 72 290 ISOPISOISN UBER DIE SYNTHESE DER PILOCARPUS ALKALOIDE ISOPISOISN UND PILOCARPIN, SOWIE DIE ABSOLUTE
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625 72	056	ISOTOPE	ISOTOPE EFFECTS IN THE PHOTOIONIZATION YIELDS AND IN THE ABSORPTION CROSS SECTIONS FOR METHANOL.
540 72	004	ISOTOPE	RADIATION CHEMISTRY OF HYDROCARBONS. 19. DEUTERIUM ABSTRACTION IN ISOTOPE ISOMERS OF CYCLOHEXANE
540 72	C09	ISOTOPE	1. REEXAMINATION OF THE YIELDS IN THE HIGH DOSE RATE RADIOLYSIS OF GASEOUS AMMONIA. 2. ISOTOPE
540 72	C25	ISOTOPE	KINETIC ISOTOPE EFFECTS IN THE RADIOLYSIS OF WATER VAPOR AND IN THE REACTIONS OF HYDROGEN ATOMS WITH
550 72	003	ISOTOPE	IMPROVED METHOD FOR THE PREPARATION OF SULFUR DIOXIDE FROM BARIUM SULFATE FOR ISOTOPE RATIO STUDIES
565 72	018	ISOTOPE	ANWENDUNG DER FUNKEN MASSENSPEKTROMETRIE ZUR BESTIMMUNG DER GASBEIMENGUNGEN IN METALLEN NACH DER
580 72	049	ISOTOPE	CONCERNING THE ISOTOPE EFFECT IN THE DECOMPOSITION OF AMMONIA ON TUNGSTEN SURFACES
595 72	013	ISOTOPE	VAPOR PRESSURE ISOTOPE EFFECTS IN METHANOL
595 72	032	ISOTOPE	VAPOR PRESSURE ISOTOPE EFFECT NEAR THE TRIPLE POINT
595 72	035	ISOTOPE	ISOTOPE EFFECT ON VAPOUR PRESSURE. 5. EFFECT OF DEUTERIUM SUBSTITUTION ON THE VAPOUR PRESSURE OF
595 72	059	ISOTOPE	VAPOUR PRESSURE ISOTOPE EFFECT IN AQUEOUS SYSTEMS. 1. H2O-D2O (-64 TO 100 DEGREES) AND
595 72	084	ISOTOPE	INFRARED SPECTRA AND VAPOR PRESSURE ISOTOPE EFFECT OF CRYSTALLIZED AMMONIA AND ITS DEUTERIUM
415 72	C68	ISOTOPEN	RENALE CLEARANCES MIT ISOTOPEN
565 72	C18	ISOTOPENVERDUNN	ANWENDUNG DER FUNKEN MASSENSPEKTROMETRIE ZUR BESTIMMUNG DER GASBEIMENGUNGEN IN METALLEN NACH DER
110 72	023	ISOTOPES	ELECTRONICS FOR A SPECTROMETER FOR THE MEASUREMENT OF ENERGETIC ELECTRONS AND ISOTOPES IN THE
200 72	011	ISOTOPES	ACCUMULATION OF COSMOGENIC ISOTOPES IN IRON METEORITES
200 72	035	ISOTOPES	COSMIC RAY SOURCE AND LOCAL INTERSTELLAR SPECTRA DEDUCED FROM ISOTOPES OF HYDROGEN AND HELIUM
200 72	065	ISOTOPES	THERMONUCLEAR ORIGIN OF RARE NEUTRON RICH ISOTOPES
200 72	083	ISOTOPES	NUCLEAR REACTION IN THE NUCLEOGENESIS OF XENON ISOTOPES IN SOLAR SYSTEM MATTER
200 72	C89	ISOTOPES	COSMOGENIC ISOTOPES IN 42 FRAGMENTS OF THE SIKHOTE-ALIN METEORITE
210 72	C18	ISOTOPES	MASS SPECTROMETRIC DETERMINATION OF NEUTRON CAPTURE CROSS SECTIONS OF RARE EARTH ISOTOPES
210 72	019	ISOTOPES	COMPLETE NEUTRON SECTIONS FOR TITANIUM, CHROMIUM, AND COPPER ISOTOPES
210 72	032	ISOTOPES	14.8 MEV NEUTRON CROSS SECTIONS FOR ENRICHED ISOTOPES OF SE(82), MO(92), SN(117), TE(128), AND
210 72	055	ISOTOPES	TOTAL NEUTRON CROSS SECTION MEASUREMENTS ON STABLE RUTHENIUM ISOTOPES 99, 100, 101, 102, AND 104
210 72	056	ISOTOPES	TOTAL CROSS SECTION OF RUTHENIUM ISOTOPES 99, 100, 101, 102, AND 104 IN THE RESONANCE REGION

210	72	065	ISOTOPES	PHOTONEUTRON CROSS SECTIONS FOR TIN ISOTOPES WITH A = 114, 116, 117, 119, 122, AND 124
210	72	067	ISOTOPES	MEASUREMENT AND ANALYSIS OF TOTAL CROSS SECTION OF MO, TM, AND STABLE ISOTOPES OF TE AND ND
210	72	C72	ISOTOPES	NEUTRON CROSS SECTION OF ERBIUM ISOTOPES
225	72	064	ISOTOPES	MOLECULAR PHYSICAL PROPERTIES OF THE HYDROGEN ISOTOPES AND OF THEIR ISOTOPIC COMBINATIONS
225	72	066	ISOTOPES	REACTIONS OF RADICALS. 1. USE OF HYDROGEN ISOTOPES IN POLYMER CHEMISTRY. 2. HYDROGEN ATOM REACTIONS
225	72	C83	ISOTOPES	ROLE OF WAVE PROPERTIES OF ISOTOPES IN CHEMICAL KINETICS
225	72	122	ISOTOPES	EFFECT OF ADSORPTION OF CARRIER GAS IN GAS-SOLID CHROMATOGRAPHY: THEORY AND ITS APPLICATION TO THE
225	72	153	ISOTOPES	DETERMINATION OF INTERACTION ENERGY OF ISOTOPES OF ATOMIC HYDROGEN WITH MEDIA
295	72	003	ISOTOPES	THERMODYNAMIC AND TRANSPORT PROPERTIES OF INTERSTITIAL HYDROGEN ISOTOPES IN PALLADIUM
295	72	007	ISOTOPES	SOLUBILITY OF HYDROGEN AND ITS ISOTOPES IN FACE-CENTERED CUBIC CRYSTALS
295	72	015	ISOTOPES	1. ELECTROMIGRATION OF HYDROGEN ISOTOPES IN V, NB, AND TA. 2. RECHERCHES SUR LES SYSTEMES:
305	72	014	ISOTOPES	ISOTOPES' RADIOCARBON MEASUREMENTS. IX
305	72	074	ISOTOPES	1. IZOTOPY SVINTSA V GEOKHIMII I KOSMOKHIMII (LEAD ISOTOPES IN GEOCHEMISTRY AND COSMOCHEMISTRY). 2.
320	72	018	ISOTOPES	THERMAL RELEASE OF HYDROGEN ISOTOPES FROM CRYOGENIC SURFACES
360	72	021	ISOTOPES	HEAVY ION BEAM ACCELERATION ECONOMICS AND METHODS USING LESS ABUNDANT ISOTOPES
375	72	002	ISOTOPES	ISOTOPES OF MAGNESIUM IN THE SOLAR ATMOSPHERE
375	72	006	ISOTOPES	RELATIVE ABUNDANCES OF THE ISOTOPES OF LIGHT NUCLEI (LI, BE, AND B) IN THE PRIMARY COSMIC RADIATION
375	72	025	ISOTOPES	NATURAL ABUNDANCE OF STABLE ISOTOPES OF CARBON IN BIOLOGICAL SYSTEMS
380	72	021	ISOTOPES	MASS SPECTROMETER ANALYSIS OF NEON ISOTOPES
380	72	024	ISOTOPES	ON-STREAM MONITORING OF URANIUM ISOTOPES
380	72	034	ISOTOPES	RAPID AND ACCURATE METHOD OF ESTIMATING SOIL CONCENTRATIONS OF GAMMA EMITTING ISOTOPES
380	72	043	ISOTOPES	QUANTITATIVE ANALYSIS OF HYDROGEN ISOTOPES BY MASS SPECTROMETRY
380	72	047	ISOTOPES	EXTRACTION AND RADIOCHEMICAL METHODS IN THE DETERMINATION OF URANIUM ISOTOPES IN GROUND WATERS
385	72	019	ISOTOPES	DETERMINATION OF OXYGEN AND NITROGEN IN METALS USING FLUXES ENRICHED WITH O(18) AND N(15) ISOTOPES
390	72	029	ISOTOPES	SPECIAL SOURCES OF INFORMATION ON ISOTOPES
390	72	031	ISOTOPES	1. IODINE ISOTOPES 131 (I(131)): A LITERATURE SEARCH. 2. CHROMIUM ISOTOPES-CR(51): A LITERATURE
390	72	C39	ISOTOPES	ENVIRONMENTS AND ISOTOPES
390	72	040	ISOTOPES	NEUTRON RESONANCE SPECTROSCOPY. 9. SEPARATED ISOTOPES OF SAMARIUM AND EUROPIUM
390	72	041	ISOTOPES	LES ISOTOPES (ISOTOPES) 2ND EDITION (RADIOISOTOPES)
390	72	043	ISOTOPES	ICONS AT LASL: A PROPOSAL TO THE AEC DIVISION OF BIOLOGY AND MEDICINE FOR THE PRODUCTION AND USE OF
390	72	045	ISOTOPES	IZOTOPY. III. BIBLIOGRAFIYA SPRAVOCHNYE TABLITSY. (ISOTOPES. III. BIBLIOGRAPHIES AND REFERENCE
395	72	030	ISOTOPES	HETEROGENEOUS EXCHANGE OF NITROGEN ISOTOPES IN MIXTURES
400	72	009	ISOTOPES	1. XENON RECORD OF EXTINCT RADIOACTIVITIES IN THE EARTH. 2. EXTINCT RADIOACTIVE NUCLIDES AND
400	72	028	ISOTOPES	BEHAVIOUR OF LEAD ISOTOPES DURING GRANULITE FACIES METAMORPHISM
400	72	041	ISOTOPES	HELIUM ISOTOPES IN NATURE
400	72	049	ISOTOPES	STRONTIUM AND LEAD ISOTOPES OF VOLCANIC ROCKS IN JAPAN
400	72	061	ISOTOPES	DISTRIBUTION AND ORIGIN OF HELIUM, NEON, AND ARGON ISOTOPES IN APOLLO 12 SAMPLES MEASURED BY IN SITU
400	72	065	ISOTOPES	FRACTIONATION OF CALCIUM ISOTOPES IN CARBONATE PRECIPITATES
400	72	C71	ISOTOPES	STABLE ISOTOPES IN GEOCHEMISTRY
400	72	072	ISOTOPES	ISOTOPES AND MOON ROCKS
400	72	081	ISOTOPES	OSMIUM ISOTOPES IN GEOLOGY
400	72	C85	ISOTOPES	EVOLUTIONARY MODEL FOR LEAD ISOTOPES IN CONFORMABLE ORES AND IN OCEAN VOLCANICS
400	72	094	ISOTOPES	NEON ISOTOPES IN RADIOACTIVE MINERALS
400	72	095	ISOTOPES	FRACTIONATION OF OXYGEN AND CARBON ISOTOPES DURING FLOTATION OF CALCITE
400	72	098	ISOTOPES	SOME RESULTS OF STUDY OF THE ISOTOPES OF URANIUM U(234):U(238) IN GROUND WATERS OF THE TASHKENT
400	72	099	ISOTOPES	1. ISOTOPIC COMPOSITION OF TRAPPED HELIUM AND NEON IN CARBONACEOUS CHONDRITES. 2. XENON ISOTOPES IN
400	72	105	ISOTOPES	LEAD AND SULFUR ISOTOPES AND PROCESS OF ORE FORMATION IN DEPOSIT OF ATASUI REGION
400	72	106	ISOTOPES	MARINE GEOCHEMISTRY OF THE URANIUM ISOTOPES, TH(230) AND PA(231)
400	72	111	ISOTOPES	KRATKII OBZOR PRIMENENIYA IZOTOPOV STRONTSIYA I SVINTSA V GEOLOGII (SHORT SURVEY OF APPLICATIONS OF
405	72	003	ISOTOPES	NEW ISOTOPES IR(178,180,181). DECAY SCHEME OF IR(182)
405	72	007	ISOTOPES	1. NEW ISOTOPES MG(29,30), AL(31,32,33), SI(33,34,35,36), P(35,36,37,38), S(39,40), AND CL(41,42)
405	72	016	ISOTOPES	A MASS SPECTROSCOPIC DETERMINATION OF THE MASSES OF THE URANIUM AND THORIUM ISOTOPES WHICH HEAD THE
405	72	024	ISOTOPES	MEASUREMENTS OF THE HALF-LIVES OF THE URANIUM ISOTOPES
405	72	028	ISOTOPES	MASSES OF STABLE ISOTOPES OF THALLIUM
405	72	033	ISOTOPES	STUDIES OF LAWRENCIUM ISOTOPES WITH MASS NUMBERS 255 THROUGH 260
405	72	051	ISOTOPES	HALF-LIVES AND GAMMA RAYS OF TIN ISOTOPES OF MASSES 129, 130, 131, AND 132
405	72	078	ISOTOPES	REDETERMINATION OF HALF-LIFE OF RB(87) BY COMPARISON OF SEPARATED ISOTOPES RB(87) AND RB(85)
405	72	085	ISOTOPES	VERY NEUTRON DEFICIENT ISOTOPES OF CS STUDIED BY ON-LINE ISOTOPE SEPARATOR TECHNIQUES
405	72	097	ISOTOPES	INVESTIGATION OF THULIUM ALPHA EMITTERS: NEW ISOTOPES, TM(155,156)
410	72	002	ISOTOPES	ON-LINE SEPARATION OF SHORT LIVED IODINE ISOTOPES
410	72	003	ISOTOPES	EVALUATION OF THE COMPRESSIBLE GAS VORTEX FOR SEPARATION OF URANIUM ISOTOPES
410	72	004	ISOTOPES	ELECTROMAGNETIC SEPARATION OF SHORT LIVED ISOTOPES OF RADON, XENON, AND KRYPTON
410	72	005	ISOTOPES	1. FRACTIONATION OF O(18) AND C(13) ISOTOPES BY CHEMICAL EXCHANGE OF CARBON DIOXIDE WITH AMINE
410	72	008	ISOTOPES	ANION EXCHANGE SEPARATIONS OF ANTIMONY AND TIN ISOTOPES ISOLATED FROM FISSION PRODUCTS
410	72	C14	ISOTOPES	1. SEPARATION OF ISOTOPES IN THE FORMATION OF UNSTABLE INTERMEDIATES. 2. CALCULATION OF ISOTOPE
410	72	016	ISOTOPES	ELECTRIC TRANSPORT OF TRACES OF TIN ISOTOPES IN THE TERNARY SYSTEM TIN-BISMUTH-CADMIUM AT 300
410	72	018	ISOTOPES	ON POSSIBILITY OF USING CRITICAL STATE FOR SEPARATION OF ISOTOPES
410	72	024	ISOTOPES	1. EVALUATION OF THE PERFORMANCE OF THERMAL DIFFUSION COLUMNS SEPARATING XENON ISOTOPES. 2. REVIEW
410	72	025	ISOTOPES	1. PREPARATION OF STABLE ISOTOPES FOR SCIENTIFIC RESEARCH PURPOSES. 2. ELECTROMAGNETIC SEPARATION OF
410	72	032	ISOTOPES	CHEMICAL EXCHANGE METHOD OF CONCENTRATING CARBON ISOTOPES
410	72	033	ISOTOPES	SEPARATION OF URANIUM ISOTOPES BY THE DIFFUSION, GAS CENTRIFUGE, AND SEPARATION NOZZLE METHOD AND
410	72	040	ISOTOPES	SEPARATION OF SULFUR ISOTOPES BY A CHEMICAL EXCHANGE METHOD
410	72	042	ISOTOPES	SULFUR ISOTOPE EFFECTS. 1. THE ISOTOPIC EXCHANGE COEFFICIENT FOR THE SULFUR ISOTOPES S(34)-S(32) IN
410	72	043	ISOTOPES	PREDICTABLE LOW ENRICHMENT OF METHANE ISOTOPES BY CLUSIUS-DICKEL THERMAL DIFFUSION COLUMNS FOR USE
410	72	045	ISOTOPES	PROCESS FOR SEPARATING URANIUM ISOTOPES
410	72	049	ISOTOPES	FRENCH DEVELOPMENT PLANS REGARDING THE SEPARATION OF URANIUM ISOTOPES
410	72	052	ISOTOPES	SEPARATION OF ISOTOPES
410	72	054	ISOTOPES	ELECTROMAGNETIC DEVICE FOR SEPARATION OF FLUID ISOTOPES
410	72	057	ISOTOPES	ENRICHMENT OF LITHIUM ISOTOPES BY ION EXCHANGE
410	72	059	ISOTOPES	THERMAL DIFFUSION OF XENON ISOTOPES: PRELIMINARY STUDIES
410	72	062	ISOTOPES	SEPARATIONS OF LOW ABUNDANT RARE EARTH ISOTOPES
410	72	C68	ISOTOPES	FRACTIONATION OF OXYGEN ISOTOPES BETWEEN NO AND H2O
410	72	069	ISOTOPES	1. SIMULATION OF THE SEPARATION PROCESS IN A PACKED COLUMN. 2. SIMULATION OF HYDRODYNAMIC PROCESSES
410	72	C72	ISOTOPES	1. THE DISTRIBUTION OF DEUTERIUM OXIDES AND SULFIDES BETWEEN THE LIQUID AND VAPOR PHASES OF THE
410	72	C73	ISOTOPES	1. CHEMICAL PURIFICATION AND TREATMENT OF CADMIUM ISOTOPES SEPARATED BY ELECTROMAGNETIC WAY. 2.
410	72	075	ISOTOPES	PARAMETRIC PUMPING AND ITS APPLICATION TO THE SEPARATION OF ISOTOPES
410	72	091	ISOTOPES	ELECTROMIGRATIONAL SEPARATION OF ISOTOPES AND DETERMINATION OF IONIC MOBILITY IN FUSED SALTS
410	72	095	ISOTOPES	STUDY OF THE PHOTOCHEMICAL OXIDATION OF MERCURY. APPLICATION TO THE SEPARATION OF THE ISOTOPES OF
410	72	C97	ISOTOPES	SEPARATION OF ISOTOPES, ESPECIALLY URANIUM ISOTOPES, BY THE SEPARATION NOZZLE PROCESS. A
410	72	108	ISOTOPES	CHEMISTRY OF THE ELECTROMAGNETICALLY SEPARATED STABLE ISOTOPES
410	72	118	ISOTOPES	1. ON MODELING APPARATUS FOR SEPARATING SUBSTANCES BY MEANS OF ISOTOPES. 2. USE OF ISOTOPE TECHNIQUE
410	72	122	ISOTOPES	LITERATURE SURVEY ON THE SEPARATION OF ISOTOPES BY ION-EXCHANGE (1922 - 1970)
410	72	127	ISOTOPES	SEPARATION OF BORON ISOTOPES BY DIRECT MODE, THERMAL FARAMETRIC PUMPING
410	72	135	ISOTOPES	PROPOSED NEW METHOD FOR SEPARATING ISOTOPES
410	72	136	ISOTOPES	EXTENSIVE ENRICHMENT OF STABLE OXYGEN ISOTOPES BY COUNTERCURRENT DISTILLATION OF HEAVY WATER
410	72	145	ISOTOPES	ULTRACENTRIFUGE SEPARATION OF HEAVY ISOTOPES
410	72	148	ISOTOPES	SEPARATION OF NITROGEN AND HYDROGEN ISOTOPES DURING PHOTODISSOCIATION OF AMMONIA
410	72	149	ISOTOPES	COLLECTOR SYSTEM OF AN ISOTOPE SEPARATOR FOR INVESTIGATING SHORT LIVED ISOTOPES
410	72	150	ISOTOPES	MATHEMATICAL SIMULATION OF THE SEPARATION PROCESS OF STABLE ISOTOPES IN PACKED COLUMNS
415	72	005	ISOTOPES	1. STABLE ISOTOPES OF CARBON AS INDICATORS OF AIR POLLUTION LEVELS. 2. C(12)/C(13) RATIO AS AN
415	72	022	ISOTOPES	USE OF ISOTOPES IN AGRONOMIC SOIL SCIENCE
415	72	032	ISOTOPES	ISOTOPES IN ANIMAL PRODUCTION
415	72	033	ISOTOPES	BIOLOGICAL CYCLING OF ELEMENTS AND STABLE ISOTOPES IN MARINE ENVIRONMENTS

415	72	035	ISOTOPES	PROCEECINGS OF SEMINAR ON THE USE OF STABLE ISOTOPES IN CLINICAL PHARMACOLOGY. UNIV. OF CHICAGO.
415	72	036	ISOTOPES	ISOTOPES IN PLANT PHYSIOLOGY AND BIOCHEMISTRY
415	72	044	ISOTOPES	RELATIONSHIP BETWEEN FLUXES OF HYDROGEN AND OXYGEN ISOTOPES OF LABELED WATER AND WATER FLUX ACROSS A
415	72	047	ISOTOPES	APPLICATION OF NATURAL ISOTOPES IN GROUND WATER HYDROLOGY
415	72	048	ISOTOPES	TRACER METHOD USING STABLE ISOTOPES OF SULFUR
415	72	050	ISOTOPES	MOVEMENT OF CERTAIN ISOTOPES IN ANIMALS AND MAN
416	72	047	ISOTOPES	TWENTY-FIVE YEARS OF ISOTOPES IN LIFE SCIENCES
416	72	068	ISOTOPES	1. RADIOACTIVE TRACER STUDIES OF SOIL AND LITTER ARTHROPOD. 2. DISTRIBUTION AND CYCLING OF
416	72	070	ISOTOPES	ISOTOPES AND RADIATION IN SOIL-PLANT RELATIONSHIPS INCLUDING FORESTRY. PROCEEDINGS OF THE SYMPOSIUM
430	72	048	ISOTOPES	DISTRIBUTION AND ORIGIN OF HELIUM. NEON. AND ARGON ISOTOPES IN APOLLO 12 SAMPLES BY IN SITU ANALYSIS
460	72	066	ISOTOPES	MASS SPECTROMETER WITH DUAL APERTURE COLLECTION OF URANIUM ISOTOPES
485	72	015	ISOTOPES	INTAKE ON A MASS SEPARATOR USED TO STUDY SHORT LIVED ISOTOPES
490	72	023	ISOTOPES	PHYSIOLOGIE VEGETALE. SUR LA COMPOSITION EN ISOTOPES STABLES DE L'EAU DES JUS D'ORANGES
490	72	032	ISOTOPES	(T,P) REACTION ON EVEN ISOTOPES OF NEODYMIUM
490	72	060	ISOTOPES	FRACTIONATION OF CARBON ISOTOPES DURING THE PHYSICOCHEMICAL SYNTHESIS OF DIAMOND FROM A GAS
490	72	126	ISOTOPES	CROSS SECTIONS FOR THE PRODUCTION OF BERYLLIUM ISOTOPES FROM THE 880 MEV ALPHA PARTICLE BOMBARDMENT
490	72	175	ISOTOPES	RELATIVE YIELDS OF XENON ISOTOPES IN PHOTOFISSION OF U(238)
490	72	192	ISOTOPES	ON MASS-YIELD OF XENON AND KRYPTON ISOTOPES IN THE SPONTANEOUS FISSION OF URANIUM
550	72	011	ISOTOPES	1. SEPARATION OF MOLYBDENUM BY SOLVENT EXTRACTION FROM FISSION PRODUCTS OF URANIUM FOR MASS
575	72	C06	ISOTOPES	DETECTION OF TRACE AMOUNTS OF MANGANESE ISOTOPES BY SURFACE IONIZATION METHOD
595	72	028	ISOTOPES	VAPOR PRESSURES OF NATURAL NEON AND OF THE ISOTOPES NE(20) AND NE(22) FROM THE TRIPLE POINT TO THE
390	72	041	ISOTOPES)	LES ISOTOPES (ISOTOPES) 2ND EDITION (RADIOISOTOPES)
390	72	C31	ISOTOPES-CR(51)	1. IODINE ISOTOPES 131 (I(131)): A LITERATURE SEARCH. 2. CHROMIUM ISOTOPES-CR(51): A LITERATURE
410	72	030	ISOTOPI	SVILUPPO DEI METODI DI SEPARAZIONE DEGLI ISOTOPI ED EVOLUZIONE DEI COSTI DI ARRICCHIMENTO
100	72	C15	ISOTOPIC	ON ISOTOPIC EXCHANGE BETWEEN CHEMISORBED NITROGEN AND AMMONIA ON AN IRON CATALYST FOR AMMONIA
100	72	081	ISOTOPIC	A NEW APPROACH TO STUDY OF WATER VAPOR ADSORPTION. ISOTOPIC EXCHANGE OF TRITIATED WATER VAPOR
110	72	010	ISOTOPIC	INEXPENSIVE DIGITAL METHOD FOR THE MEASUREMENT OF ISOTOPIC RATIOS
115	72	019	ISOTOPIC	RADIOACTIVE AND ISOTOPIC METHODS OF ANALYSIS: NATURE. SCOPE. LIMITATIONS. AND INTERRELATIONS
187	72	111	ISOTOPIC	ISOTOPIC HYDROGEN EXCHANGE IN BISARENE CHROMIUM COMPLEXES
187	72	122	ISOTOPIC	ISOTOPIC EXCHANGE STUDIES OF BENZENE COMPLEXES OF COBALT(II)
187	72	133	ISOTOPIC	O(18) ISOTOPIC INFRARED STUDY OF DIOXYGEN-TRANSITION METAL COMPLEXES
187	72	146	ISOTOPIC	ISOTOPIC HYDROGEN EXCHANGE IN CYCLOPENTADIENYL IRON COMPLEXES
200	72	020	ISOTOPIC	ORIGINS OF TRAPPED HELIUM. NEON. AND ARGON ISOTOPIC VARIATIONS IN METEORITES. 1. GAS-RICH
200	72	111	ISOTOPIC	ISOTOPIC COMPOSITION OF PU(244) FISSION XENON IN METECRITES: REEVALUATION USING LUNAR SPALLATION
200	72	135	ISOTOPIC	ISOTOPIC COMPOSITION OF LOW ENERGY HELIUM NUCLEI IN PRIMARY COSMIC RAYS
220	72	023	ISOTOPIC	COMPUTERIZED ACQUISITION AND PROCESSING OF ISOTOPIC MASS SPECTRA
220	72	066	ISOTOPIC	A THEORETICAL STUDY OF THE NORMALIZATION FOR PRECISE ISOTOPIC ABUNDANCE RATIOS
225	72	021	ISOTOPIC	H-D ISOTOPIC EXCHANGE IN ACTIVE METHYL AND METHYLENE COMPOUNDS. 1.
225	72	025	ISOTOPIC	COLLISION INTEGRALS FOR ISOTOPIC HYDROGEN MOLECULES
225	72	027	ISOTOPIC	ESTABLISHMENT OF EQUILIBRIA IN THE ISOTOPIC DISTRIBUTION OF HYDROGEN AND DEUTERIUM BETWEEN PALLADIUM
225	72	040	ISOTOPIC	HYDROGEN ISOTOPIC EXCHANGES T-H. T-D. D-H. AND H-D BETWEEN DIAZOACETONE AND DIAZOACETALDEHYDE. SPEED
225	72	064	ISOTOPIC	MOLECULAR PHYSICAL PROPERTIES OF THE HYDROGEN ISOTOPES AND OF THEIR ISOTOPIC COMBINATIONS
225	72	C76	ISOTOPIC	1. INVESTIGATION OF THE DEHYDROGENATION AND DEUTEROEXCHANGE OF CYCLOHEXANE ON CHROMIC OXIDE TO WHICH
225	72	C81	ISOTOPIC	ISOTOPE EXCHANGE REACTIONS. 8. VARIATION OF THE PARTITION FUNCTION RATIOS OF THE ISOTOPIC FORMS OF
225	72	C97	ISOTOPIC	ISOTOPIC EXCHANGE OF ETHYLENE AND DEUTEROETHYLENE. AND ISOMERIZATION OF BUTENES ON NICKEL CHLORIDE
225	72	114	ISOTOPIC	ALKALINE AMIDE SOLUTIONS IN AMINES. ISOTOPIC EXCHANGE WITH MOLECULAR HYDROGEN
225	72	115	ISOTOPIC	ISOTOPIC EXCHANGE BETWEEN HYDROGEN AND WATER VAPOR OVER SUPPORTED METAL CATALYSTS. 1. KINETICS OF
225	72	140	ISOTOPIC	ISOTOPIC EXCHANGE OF MOLECULAR HYDROGEN IN DIMETHYL SULFOXIDE-WATER MIXTURES UNDER BASE CATALYSIS
225	72	144	ISOTOPIC	MECHANISM OF THE ISOTOPIC EXCHANGE OF THE C-8 HYDORGEN OF PURINES IN NUCLEOSIDES AND IN
225	72	154	ISOTOPIC	STUDIES OF HYDROGEN HELD BY SOLIDS. 20. CHROMATOGRAPHIC SEPARATION OF ISOTOPIC AND ALLOTROPIC
225	72	156	ISOTOPIC	GAS CHROMATOGRAPHIC SEPARATION AND QUANTITATIVE DETERMINATION OF THE SIX ISOTOPIC HYDROGEN MOLECULES
225	72	159	ISOTOPIC	ISOTOPIC EXCHANGE BETWEEN METHANE AND DEUTERIUM IN A STRONGLY ACIDIC MEDIUM
230	72	045	ISOTOPIC	IMPROVED PROCESS FOR PREPARING HEAVY WATER BY ISOTOPIC EXCHANGE (MONOTHERMIC TYPE) BETWEEN AMMONIUM
235	72	002	ISOTOPIC	HIGH TEMPERATURE ISOTOPIC THERMAL DIFFUSION OF NEON
235	72	006	ISOTOPIC	DIFFUSION COEFFICIENTS OF ISOTOPIC METHANE MIXTURES AND OF METHANE-RARE GAS MIXTURES
290	72	179	ISOTOPIC	ESTIMATION OF GLUTARATE IN URINE USING GAS CHROMATOGRAPHY-MASS SPECTROMETRY WITH AN INTERNAL
295	72	C08	ISOTOPIC	ISOTOPIC EQUILIBRIUM IN HYDROGEN-PALLADIUM SYSTEM
295	72	011	ISOTOPIC	VIBRATIONAL ENTROPIES OF HYDROGEN IN PALLADIUM-SILVER-HYDROGEN ALLOYS BY ISOTOPIC SOLUBILITY RATIO
305	72	016	ISOTOPIC	U-PB ISOTOPIC AGES OF ZIRCONS FROM PRECAMBRIAN ROCKS OF SOUTH GREENLAND
305	72	066	ISOTOPIC	1. ISOTOPIC DATING IN THE KAMATIVI TIN BELT. SOUTHERN RHODESIA. 2. ISOTOPIC AGES OF TRANS-AMAZONIAN
305	72	074	ISOTOPIC	1. IZOTOPY SVINTSA V GEOKHIMII I KOSMOKHIMII (LEAD ISOTOPES IN GEOCHEMISTRY AND COSMOCHEMISTRY). 2.
325	72	066	ISOTOPIC	VIBRATIONAL SPECTRA AND ASSIGNMENTS FOR ISOTOPIC SPECIES OF TETRABORANE(10)
355	72	020	ISOTOPIC	ION-MOLECULE REACTIONS IN ISOTOPIC HYDROGEN BY ION CYCLOTRON RESONANCE
355	72	072	ISOTOPIC	RELATIVE RATES OF ISOTOPIC HYDROGEN ATOM-MOLECULE REACTIONS
375	72	004	ISOTOPIC	ISOTOPIC COMPOSITION OF THE PRIMARY COSMIC RADIATION
375	72	005	ISOTOPIC	ISOTOPIC COMPOSITION AND ELEMENTAL ABUNDANCE OF GALLIUM IN METEORITES AND IN TERRESTRIAL SAMPLES
375	72	008	ISOTOPIC	ISOTOPIC ANALYSIS OF CHROMIUM IN LUNAR MATERIALS BY MASS SPECTROMETRY OF THE
375	72	010	ISOTOPIC	1. DETERMINATION OF THE ISOTOPIC COMPOSITION OF CADMIUM. 2. DETERMINATION OF THE ISOTOPIC
375	72	013	ISOTOPIC	ISOTOPIC COMPOSITION OF LEAD AND THALLIUM IN NATURAL MATERIALS
375	72	015	ISOTOPIC	1. MAGNESIUM HYDRIDE IN THE SUN. 2. ABUNDANCE OF CHLORINE IN THE SUN. 3. (0,0) BAND OF GAMMA SYSTEM
375	72	016	ISOTOPIC	1. ISOTOPIC COMPOSITION OF LITHIUM IN METEORITES. 2. ISOTOPIC COMPOSITION OF PRIMARY ARGON
375	72	017	ISOTOPIC	1. ISOTOPIC COMPOSITION OF GADOLINIUM. SAMARIUM. AND EUROPIUM IN THE ABEE METEORITE. 2. ISOTOPIC
375	72	019	ISOTOPIC	ISOTOPIC ABUNDANCE OF NEON. ARGON. AND KRYPTON
375	72	022	ISOTOPIC	ISOTOPIC RATIO OF LITHIUM IN CHONDRITE MEASURED BY AN ION PROBE MASS SPECTROMETER
375	72	024	ISOTOPIC	SURVEY OF THE ISOTOPIC AND ELEMENTAL ABUNDANCE OF ZINC
375	72	026	ISOTOPIC	ISOTOPIC ABUNDANCE OF MOLYBDENUM IN TERRESTRIAL MINERALS
375	72	027	ISOTOPIC	AN INTERPRETATION OF GENERAL ANOMALIES OF XENON AND THE ISOTOPIC COMPOSITION OF PRIMITIVE XENON
380	72	001	ISOTOPIC	DETERMINING THE ISOTOPIC COMPOSITION OF URANIUM WITH THE AID OF A MASS SPECTROMETER
380	72	002	ISOTOPIC	STUDY OF HELIUM ISOTOPIC ABUNDANCE IN SAMPLES WITH SMALL HELIUM CONTENT
380	72	004	ISOTOPIC	MODIFICATION OF ENZYMATIC ISOTOPIC ASSAY OF HISTAMINE AND ITS APPLICATION TO MEASUREMENT OF
380	72	006	ISOTOPIC	ACCURACY OF HIGH ISOTOPIC ABUNDANCE RATIO MEASUREMENTS (10TO-6) USING MASS SPECTROMETRY
380	72	008	ISOTOPIC	ISOTOPIC LINES OF THE MGH MOLECULE
380	72	010	ISOTOPIC	1. ANALYSIS OF MASS SPECTROMETRIC DOUBLE-BEAM METHOD FOR DETERMINATION OF ISOTOPE ABUNDANCE
380	72	011	ISOTOPIC	ISOTOPIC ANALYSIS OF LITHIUM AND BORON ACCORDING TO GAMA-QUANTA ACCOMPANYING THE NUCLEAR REACTIONS
380	72	014	ISOTOPIC	MEASUREMENTS OF THE ISOTOPIC RATIO OF BORON
380	72	017	ISOTOPIC	MASS SPECTRAL ISOTOPIC ANALYSIS OF NANOGRAM QUANTITIES OF SILVER
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380	72	023	ISOTOPIC	1. SENSITIVITY AND ACCURACY OF ISOTOPIC ABUNDANCE ANALYSIS USING AN ION COUNTING METHOD. 2. ISOTOPIC
380	72	027	ISOTOPIC	PLUTONIUM ISOTOPIC RATIOS AT ROCKY FLATS
380	72	029	ISOTOPIC	MASS SPECTROMETRIC ANALYSIS OF THE ISOTOPIC COMPOSITION OF BORON IN ITS DIFFICULTY VOLATILE
380	72	035	ISOTOPIC	EMPIRICAL EXPRESSIONS RELATING DEPLETION AND ISOTOPIC COMPOSITION OF SPENT HIGHLY ENRICHED URANIUM
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380	72	041	ISOTOPIC	DETERMINATION OF C(12),C(13) ISOTOPIC ABUNDANCES AND NITROGEN/CARBON RATIOS IN BIOLOGICAL SUBSTANCES
380	72	045	ISOTOPIC	DETERMINATION OF SPECIFIC ACTIVITY AND ISOTOPIC COMPOSITION OF PLUTONIUM
380	72	046	ISOTOPIC	METHOD FOR DETERMINATION OF CONCENTRATION AND OF CARBON AND OXYGEN ISOTOPIC COMPOSITION OF
380	72	049	ISOTOPIC	DIRECT ISOTOPIC DETERMINATION BY ATOMIC FLUORESCENCE SPECTROMETRY
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385	72	008	ISOTOPIC	MASS SPECTROMETRIC DETERMINATION OF THORIUM IN THE PPM RANGE IN URANIUM ORES BY ISOTOPIC DILUTION
390	72	001	ISOTOPIC	ISOTOPIC RELATIONSHIPS BETWEEN CENTRIFUGAL DISTORTION CONSTANTS OF POLYATOMIC MOLECULES
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390	72	005	ISOTOPIC	ISOTOPIC EFFECTS OF RELAXATION PROCESSES IN GASES
390	72	006	ISOTOPIC	STUDY OF THE ROTATION SPECTRA OF THE FORMIC ACID MOLECULE. 8. STUDY OF SOME ISOTOPIC SUBSTITUTIONS.

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450	72	045	ISOTOPIC	CALCULATED RELATIVE INTENSITIES OF THE FIRST EIGHT ISOTOPIC LINES IN MASS SPECTRA OF COMPOUNDS
450	72	073	ISOTOPIC	SPECIFIC ISOTOPIC LABELING OF SUGARS: APPLICATIONS IN MASS SPECTRAL ANALYSIS. MASS SPECTRUM OF 1,6-
460	72	001	ISOTOPIC	MASS SPECTROMETER FOR PRECISION ISOTOPIC ANALYSIS OF HYDROGEN
460	72	033	ISOTOPIC	SECOND-ORDER REFOCUSING 15-INCH MASS SPECTROMETER FOR ULTRAPRECISE ISOTOPIC RATIO MEASUREMENTS OF
460	72	037	ISOTOPIC	NEW 30 CM RADIUS MASS SPECTROMETER FOR HIGH SPEED ACCURATE ISOTOPIC ABUNDANCE MEASUREMENT
460	72	043	ISOTOPIC	MASS SPECTROMETER WITH TRIPLE COLLECTOR FOR HIGH PRECISION ANALYSIS OF ISOTOPIC STANDARDS OF CARBONS
485	72	001	ISOTOPIC	A BAKABLE CHANGEOVER VALVE FOR HIGH PRECISION MASS SPECTROMETRIC COMPARISON OF THE ISOTOPIC
485	72	005	ISOTOPIC	USE OF THE ADMISSION SYSTEM OF THE MI-1309 INSTRUMENT FOR PRECISION ISOTOPIC ANALYSIS
490	72	027	ISOTOPIC	MASS SPECTROMETRIC DETERMINATION OF BURN-UP CHARACTERISTICS FROM MEASURED ISOTOPIC COMPOSITION OF
490	72	135	ISOTOPIC	ISOTOPIC ANALYSIS OF HAILSTONES
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490	72	232	ISOTOPIC	RB AND CS ISOTOPIC CROSS SECTIONS FROM 40 TO 60 MEV PROTON FISSION OF U(238), TH(232), AND U(235)
517	72	148	ISOTOPIC	ISOTOPIC EFFECT IN PHOTODISSOCIATION PROCESSES OF TRIPLET EXCITED MOLECULES
530	72	045	ISOTOPIC	ELEMENTAL AND ISOTOPIC ABUNDANCE OF METALLIC IONS IN THE LOWER E REGION AS MEASURED BY A
540	72	011	ISOTOPIC	ISOTOPIC EFFECT DURING THE RADIOLYSIS OF FROZEN AQUEOUS SOLUTIONS OF ACIDS
550	72	001	ISOTOPIC	SEQUENTIAL ION EXCHANGE SEPARATION AND MASS SPECTROMETRIC DETERMINATION OF NEODYMIUM, URANIUM, AND
550	72	016	ISOTOPIC	BRFS TECHNIQUE FOR THE OXYGEN ISOTOPIC ANALYSIS OF SILICATES AND WATER
550	72	020	ISOTOPIC	EXPERIENCE GATHERED WITH REGARD TO THE TREATMENT OF AMMONIUM SALTS FOR MASS SPECTROMETRIC PRECISION
550	72	024	ISOTOPIC	QUANTITATIVE SEPARATION OF OXYGEN FOR ISOTOPIC ANALYSIS FROM NATURAL AND SYNTHETIC MATERIALS BY
550	72	027	ISOTOPIC	URANIUM ISOTOPIC WORKING STANDARDS
565	72	019	ISOTOPIC	ANALYSIS OF TRACE STATE IMPURITIES IN U USING MASS SPECTROMETRY AND ISOTOPIC DILUTION PRECEDED BY
575	72	011	ISOTOPIC	ISOTOPIC FRACTIONATION IN A THERMAL ION SOURCE
585	72	698	ISOTOPIC	THE ISOTOPIC REARRANGEMENT OF N-PROPYL-ALPHA-C(13)-BENZENE
595	72	041	ISOTOPIC	VAPOR PRESSURES OF ISOTOPIC KRYPTON MIXTURES. INTERMOLECULAR FORCES IN SOLID AND LIQUID KRYPTON
202	72	003	ISOTOPICAL	STUDY OF ISOTOPICAL EFFECTS IN ATOMIC COLLISIONS
410	72	156	ISOTOPICALLY	RELATIONSHIPS BETWEEN DIFFUSION COEFFICIENTS IN A THREE COMPONENT SYSTEM IN WHICH TWO COMPONENTS ARE
240	72	037	ISOTOPIEEFFEKT	SELBSTDIFFUSION UND ISOTOPIEEFFEKT IN SILBEREINKRISTALLEN. (SELF DIFFUSION AND ISOTOPE EFFECTS IN
390	72	022	ISOTOPIEEFFEKTE	KINETIK UND MECHANISMUS DER OXYDATIONSREAKTIONEN DES CHROM(VI). 3. SOLVENTEINFLUSS AUF DIE
225	72	046	ISOTOPIQUE	MISE EN EVIDENCE DE GROUPEMENTS ACTIFS DANS LES ALKYLPYRIMIDINES. ETUDE DE LA MOBILITE DES
225	72	091	ISOTOPIQUE	1. EFFET ISOTOPIQUE SECONDAIRE DANS UNE REACTION DE TRANSFERT DE PROTON: ECHANGE DES HYDROGENES
380	72	032	ISOTOPIQUE	VERIFICATION, PAR ANALYSE ISOTOPIQUE, DE LA VALIDITE DE LA METHODE DE COX, MCCARTNEY ET CULKIN
390	72	016	ISOTOPIQUE	VARIATION DE LE MASSE VOLUMIQUE DE L'EAU EN FONCTION DE SA COMPOSITION ISOTOPIQUE
400	72	015	ISOTOPIQUE	GEOCHIMIE ISOTOPIQUE. DISTINCTION, PAR LA COMPOSITION ISOTOPIQUE DU STRONTIUM CONTENU DANS LES
400	72	035	ISOTOPIQUE	1. GEOCHIMIE. COMPOSITION ISOTOPIQUE DE L'OXYGENE DANS LES ROCHES ECLOGITIQUES. 2. EXTREME ISOTOPIC
400	72	052	ISOTOPIQUE	GEOCHIMIE ISOTOPIQUE. COMPOSITION ISOTOPIQUE DE L'OXYGENE DE LA SILICE BIOGENIQUE
410	72	101	ISOTOPIQUE	SEPARATION ISOTOPIQUE DE L'URANIUM ET SON ECONOMIE (URANIUM ISOTOPE SEPARATION AND THE CORRESPONDING
490	72	020	ISOTOPIQUE	MESURE DU RAPPORT ISOTOPIQUE DE L'HELIUM
550	72	015	ISOTOPIQUE	SIMPLIFICATION DES TECHNIQUES DE PREPARATION DE CO2 ET SO2 EN VUE DE L'ANALYSE ISOTOPIQUE DU CARBONE
390	72	037	ISOTOPIQUES	EFFETS ISOTOPIQUES DE MIGRATION D'IONS ALCALINS EN SOLUTIONS SIMPLIFIQUES
395	72	011	ISOTOPIQUES	A EXCHANGES ISOTOPIQUES PRODUITS PAR UN JET MOLECULAIRE DE HAUTE ENERGIE. UTILISATION EN
490	72	123	ISOTOPIQUES	VARIATIONS ISOTOPIQUES C(13)/C(12) DU CO2 CHEZ L'HOMME ET LES ANIMAUX SUPERIEURS
410	72	119	ISOTOPOS	SEPARACION DE LOS ISOTOPOS ESTABLES DEL NITROGENO POR CAMBIO IONICO. 5. SISTEMA BINARIO DIMETILAMINA
380	72	010	ISOTPIC	1. ANALYSIS OF MASS SPECTROMETRIC DOUBLE-BEAM METHOD FOR DETERMINATION OF ISOTOPE ABUNDANCE
200	72	088	ISOTROPIC	ISOTROPIC CRITERION OF EXTENT OF METEORITE ORBITS
290	72	286	ISOVALERATE	METHOD FOR SEPARATE DETERMINATION OF ISOVALERATE AND ALPHA METHYLBUTYRATE BY USE OF GLC-MASS
570	72	151	ISOVALCRYL-6-ME	FLAVIPUCINE (3'-ISOVALERYL-6-METHYLPYRIDINE-3-SPIRO-2'-OXIRAN-2(1H)-4(3H)-DIONE). AN ANTIBIOTIC FROM
490	72	199	ISOXAZOLES	CARBANIONS AND MULTIPLE ANIONS OF CERTAIN SULFONYL CONTAINING SYSTEMS: CONDENSATIONS AND REACTIONS
585	72	142	ISOXAZOLES	INTERCHANGE OF FUNCTIONALITY IN CONJUGATED CARBONYL COMPOUNDS THROUGH ISOXAZOLES
585	72	330	ISOXAZOLES	SYNTHESES WITH ISOXAZOLES. 2. REARRANGEMENT OF OSOXAZOLO(2,3-A)PYRIDINIUM SALTS INTO 5,6-
585	72	620	ISOXAZOLES	REACTION OF ALPHA-NITRO KETONES WITH THE KETENE GENERATING COMPOUNDS. ISOPROPENYL ACETATE AND
465	72	011	ISPRA	2ND CONFERENCE ON MASS SPECTROMETRY, ISPRA, ITALY, SEPT. 1 - 3. 1971
530	72	053	ISSLEDOVANIYA	ISSLEDOVANIYA ATMOSFERY I IONOSFERY V PERIOD POVYSHENNOI SOLNECHNOI AKTIVNOSTI (MART-APREL' 1969 G
202	72	004	ISSUING	VELOCITY DISTRIBUTION OF ATOMS ISSUING FROM A MULTICHANNEL GLASS CAPILLARY ARRAY AND ITS IMPLICATION
380	72	019	ISTCPIC	ABSOLUTE MEASUREMENT OF THE ISTOPIC RATIO OF A WATER SAMPLE WITH A VERY LOW DEUTERIUM CONTENT
300	72	066	ITALIAN	1. DISTRIBUTION OF URANIUM BETWEEN PRECIPITATES AND BRINES IN THE SOLAR SALT PLANT OF MARGHERITA DI
300	72	191	ITALIAN	DISTRIBUTION OF URANIUM IN SOME ITALIAN DEPOSITS OF LIGNITE
300	72	204	ITALIAN	ATTI DEL CONVEGNO ANNUALE XVIII, NAPOLI, OTTOBRE 1-4, 1969. ASSOCIAZIONE GEOFISICA ITALIANA. PARTE
300	72	204	ITALIANA	ATTI DEL CONVEGNO ANNUALE XVIII, NAPOLI, OTTOBRE 1-4, 1969. ASSOCIAZIONE GEOFISICA ITALIANA. PARTE
410	72	100	ITALY	URANIUM ENRICHMENT ACTIVITIES IN ITALY
465	72	011	ITALY	2ND CONFERENCE ON MASS SPECTROMETRY, ISPRA, ITALY, SEPT. 1 - 3. 1971
530	72	085	ITALY	PHYSICS OF THE UPPER ATMOSPHERE. INTERNATIONAL SCHOOL OF ATMOSPHERIC PHYSICS. PROCEEDINGS OF THE 1ST
300	72	265	ITEMS	SIZE OF ITEMS OF PRIMARY INFORMATION FOR RESEARCH IN PHYSICAL GEOCHEMISTRY
570	72	062	IVAEFOLIA	1. UBER WEITERE POLYINE AUS UMBELLIFEREN. 2. SYNTHESEN VON ACETYLEN VERBINDUNGEN AUS OENANTHE
255	72	017	IZDANNE	EMISSIONNYE SVOISTVA MATERIALOV. SPRAVOCHNIK. TRET'E DOPOLNENNOE I PERERABOTANNOE IZDANNE. (EMISSIVE
430	72	084	IZLUCHENIYA	1. OB OSOBENNOSTYAKH VZAIMODEISTVIYA S METALLAMI KVAZISTASIONARNOGO IZLUCHENIYA LAZERA (SPECIFICS OF
400	72	111	IZOTOPOV	KRATKII OBZOR PRIMENENIYA IZOTOPOV STRONTSIYA I SVINTSA V GEOLOGII (SHORT SURVEY OF APPLICATIONS OF
305	72	074	IZOTOPY	1. IZOTOPY SVINTSA V GEOKHIMII I KOSMOKHIMII (LEAD ISOTOPES IN GEOCHEMISTRY AND COSMOCHEMISTRY). 2.
390	72	045	IZOTOPY	IZOTOPY. III. BIBLIOGRAFIYA SPRAVOCHNYE TABLITSY. (ISOTOPES. III. BIBLIOGRAPHIES AND REFERENCE
202	72	064	I2	CROSS SECTIONS FOR THE COLLISION OF THALLIUM 6(2)P(1/2) AND 6(2)P(3/2) WITH I2
245	72	006	I2	QUANTUM YIELD FOR UNIMOLECULAR DISSOCIATION OF I2 IN VISIBLE ABSORPTION
250	72	001	I2	ADIABATIC ELECTRON AFFINITIES OF CL2, BR2, I2, IBR, NO2, AND O2
570	72	472	JABOROSA	1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B, EIN ZWEITES BISDESMOSIDISCHES
570	72	474	JABOROSALACTONS	1. ALKALOIDE AUS RHAMNACEEN. X. SCUTIANIN-B, EIN WEITERES PEPTIDALKALOID AUS SCUTIA BUXIFOLIA REISS.
202	72	093	JACOBIAN	EVALUATION OF JACOBIAN DETERMINANTS BY MONTE CARLO METHODS: APPLICATION TO THE QUASICLASSICAL
587	72	158	JACOBSON	1. ON MECHANISM OF FORMATION OF MANNICH BASES AS SAFROLE METABOLITES. 2. DETERMINATION OF
570	72	199	JAPANESE	1. CONSTITUENTS OF WILD JAPANESE VALERIAN ROOT. 2. STRUCTURE OF PTEROSIDE-A AND C. GLYCOSIDES OF
570	72	130	JAPONICA	1. SYNTHETIC APPROACHES TO THE DEOXYHUMULONES: SOME NEW 2,2-DIMETHYLCHROMENS FROM
570	72	454	JAPONICA	COMPONENTS OF THE LAURACEAE FAMILY. 1. NEW LACTONIC COMPOUNDS FROM LITSEA JAPONICA
570	72	213	JAPONICUM	STUDIES ON MONOTERPENE GLUCOSIDES AND RELATED NATURAL PRODUCTS. (1) XVII. INTERMEDIACY OF
570	72	347	JAPONICUS	CONSTITUENTS OF PETASITES JAPONICUS MAXIM. RHIZOMES
570	72	087	JASMONATE	A NEW SYNTHESIS OF CYCLOPENTENONES. METHYL JASMONATE AND JASMONE
570	72	087	JASMONE	A NEW SYNTHESIS OF CYCLOPENTENONES. METHYL JASMONATE AND JASMONE
570	72	097	JATRORRHIZA	BISJATRORRHIZINE, A NEW DIMERIC PROTOBERBERINE ALKALOID FROM JATRORRHIZA PALMATA (LAM.) MIERS
300	72	257	JAVA	CHEMICAL COMPOSITION OF SAWDUST FROM LUNAR ROCK 12013 AND COMPARISON OF A JAVA TEKITE WITH THE ROCK
587	72	128	JELLYFISH	STRUCTURE CONFIRMATION OF LIGHT-EMITTING MOIETY OF BICLUMINESCENT JELLYFISH AEQUOREA (2-
420	72	054	JERUSALEM	PROCEEDINGS OF THE 22ND FARKAS MEMORIAL SYMPOSIUM ON KINETICS OF REACTIONS IN AQUEOUS SOLUTIONS,
202	72	152	JETS	MOLECULAR BEAM STUDIES OF RELAXATION EFFECTS IN FREE JETS USING A CRYOGENICALLY COOLED SKIMMER
320	72	007	JETS	IMPROVEMENTS TO METHODS AND DEVICES FOR PRODUCING JETS BY FREE EXPANSION OF A GAS
490	72	147	JETS	STUDY OF RELAXATION IN FREE JETS USING TEMPERATURE DEPENDENCE OF N-BUTANE MASS SPECTRA
550	72	030	JETS	MIXING OF THERMAL MOLECULAR JETS PRODUCED FROM KNUDSEN EFFUSION
585	72	093	JOD-ANDROSTANE)	REAKTIONEN VON STEROID HYPOJODITEN. 10. FRAGMENTIERUNG VON 20-HYDROXY STEROIDEN (17-JOD-ANDROSTANE)
585	72	860	JODAMINO-P-BENZ	DARSTELLUNG UND EIGENSCHAFTEN VON JODAMINO-P-BENZOCHINONEN
570	72	023	JOINED	MASS SPECTROMETRY OF BISBENZYLISOQUINOLINE ALKALOIDS. 1. ALKALOIDS DERIVED FROM COCLAURINE UNITS
300	72	286	JOKIPATTI	CARBONATITES OF SEVATHUR AND JOKIPATTI, MADRAS STATE, INDIA
410	72	083	JOSEF	JUELICH ON-LINE SEPARATOR 'JOSEF'
265	72	083	JOST	JOST FUNCTION INTERPOLATION OF SCATTERING CROSS SECTIONS
188	72	108	JUELICH	LIST OF REPORTS OF THE JUELICH NUCLEAR RESEARCH FACILITY PUBLISHED FROM DEC. 1969 - JAN. 1971
410	72	083	JUELICH	JUELICH ON-LINE SEPARATOR 'JOSEF'
480	72	074	JUGLONE	MASS SPECTRA OF JUGLONE DERIVATIVES, HYDROXY, ACETYL, AND ETHYL SUBSTITUENTS
585	72	402	JULOLIDINE	STUDIES IN PEROXIDASE ACTION. 21. OXIDATION OF JULOLIDINE
300	72	180	JUNCTION	REGIONAL SIGNIFICANCE OF VOLCANIC GEOCHEMISTRY IN AFAR TRIPLE JUNCTION
225	72	010	JUPITER	JUPITER: OBSERVATION OF DEUTERATED METHANE IN ATMOSPHERE

300 72 227 JURASSIC 1. URANIUM CONTENT IN BLACK ARGILLITES OF THE VOLGA STAGE OF THE WEST SIBERIAN PLATFORM AS CRITERION
305 72 036 JURASSIC PALAEOMAGNETIC AND RADIOMETRIC DATING RESULTS FROM JURASSIC INTRUSIONS IN SOUTH MOROCCO
490 72 023 JUS PHYSIOLOGIE VEGETALE. SUR LA COMPOSITION EN ISOTOPES STABLES DE L'EAU DES JUS D'ORANGES
587 72 038 JUSS BIOGENETICALLY SIGNIFICANT TRITERPENES IN A SPECIES OF MELIACEAE: CABRALEA POLYTRICHA A. JUSS
370 72 154 JUSTIERUNG OPTIMALE JUSTIERUNG DER IONENQUELLE BEI GAS MASSENSPEKTROMETER (OPTIMAL ADJUSTMENTS OF ION SOURCES
450 72 100 JUVENILE MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 215. BEHAVIOR OF PHENYL SUBSTITUTED
587 72 006 JUVENILE STEREOSELECTIVE SYNTHESIS OF THE RACEMIC C-17 JUVENILE HORMONE OF CECROPIA
587 72 024 JUVENILE PURIFICATION AND QUANTITATIVE DETERMINATION OF CECROPIA JUVENILE HORMONE
587 72 044 JUVENILE SYNTHESES OF INSECT JUVENILE HORMONE
587 72 144 JUVENILE A SHORT STEREOSELECTIVE SYNTHESIS OF CECROPIA JUVENILE HORMONE. EXPERIMENTAL DETAILS
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135 72 073 K DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA,
202 72 048 K IONIZATION OF K ATOMS IN COLLISION WITH H2, N2, O2, AND CO
202 72 056 K EXPERIMENTAL STUDY OF THE EFFECT OF VELOCITY AND OUTER SHELL CONFIGURATION ON THE PROBABILITY FOR
202 72 066 K MEASUREMENT OF ENERGY DEPENDENCE OF CROSS SECTION FOR REACTION K + CH3I $ KI + CH3 FROM 0.1-1 EV
202 72 122 K MOLECULAR BEAM REACTION OF K WITH HCL: EFFECT OF VIBRATIONAL EXCITATION OF HCL
202 72 164 K TRAJECTORY CALCULATIONS FOR THE REACTION K + HBR $ KBR + H IN THE EV REGION
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210 72 013 K HIGH RESOLUTION TOTAL NEUTRON CROSS SECTIONS FOR: 1. SI, CR, AND NI BETWEEN 0.5 AND 30 MEV. 2. NA,
225 72 C85 K EVIDENCE OF A PI-ALLYL INTERMEDIATE IN DEUTERIUM-PROPYLENE EXCHANGE REACTION OVER C(24) K
270 72 043 K ON CROSS SECTIONS FOR EXCITATION OF ALKALIS, LI, NA, AND K BY ELECTRON IMPACT
300 72 C82 K ORTHOPYROXENE AND ORTHOPYROXENE-BEARING ROCK FRAGMENTS RICH IN K, REE, AND P IN APOLLO 14 SOIL
300 72 098 K RARE EARTH ELEMENT DISTRIBUTION AND K/RB RATIOS IN GRANULITES, MANGERITES, AND ANORTHOSITES.
305 72 C04 K RESULTS FROM THE SOVIET LUNA 16 MISSION: RB(87)-SR(87) AGE ESTIMATION AND K, RB, SR, BA, AND RARE
305 72 023 K K-AR AGE DATES AND U.K GEOCHEMISTRY OF THE GUEYDAN (CATAHOULA) FORMATION OF SOUTH TEXAS
305 72 035 K LATE CRETACEOUS AGE BASED ON K/AR DATES OF GRANITIC ROCK FROM THE TAMBELAN AND BUNGURAN ISLANDS,
305 72 046 K EFFECT OF HYDRATION ON K/AR AGES OF VOLCANIC ROCKS
320 72 012 K ON THE ABILITY OF FREON (TRADEMARK) C-318 TO TRAP HYDROGEN ON A 77 DEGREES K CRYOSURFACE
320 72 014 K 1. IMPROVED CYROSORPTION PUMP WITH HIGH PUMPING SPEED, LOW FINAL PRESSURE, AND LOW LIQUID-GAS
335 72 027 K 1. COPPER SINGLE CRYSTAL SPUTTERING IN THE TEMPERATURE RANGE FROM 50 TO 600 DEGREES K. 2. PRECISION
335 72 C71 K ISOTOPE DEPENDENCE IN K, L, AND M SHELL IONIZATION CROSS SECTIONS BY HE(3)(+) AND HE(4)(+)
355 72 008 K ACIDITY ORDER OF SELECTED BRONSTED ACIDS IN GAS PHASE AT 300 DEGREES K
370 72 076 K OPERATION OF A H.V.E.C. DIODE ION SOURCE FOR THE INJECTION OF NEGATIVE IONS INTO THE K.S.U. TANDEM
375 72 001 K CARBON MONOXIDE ABSORPTION IN K AND M GIANTS AND THE C(12)/C(13) ABUNDANCE RATIO
420 72 014 K ABSOLUTE RATE CONSTANTS FOR REACTION OF ATOMIC OXYGEN WITH ETHYLENE OVER TEMPERATURE RANGE 232 - 500
420 72 018 K 1. MOLECULAR BEAM KINETICS: REACTIONS OF K AND CS WITH ALKYL DIHALIDES. 2. MOLECULAR BEAM KINETICS:
420 72 032 K 1. ABSOLUTE RATE CONSTANTS FOR REACTION OF ATOMIC OXYGEN WITH 1-BUTENE OVER TEMPERATURE RANGE OF 259
475 72 007 K 1. MASS SPECTROMETRY OF THE VAPOURS OVER PBBR2-MBR MIXTURES (M = NA, K, RB, CS) 2. MASS
490 72 048 K MASS SPECTROMETRIC STUDIES OF RATE CONSTANTS FOR ADDITION REACTIONS OF HYDROGEN AND OF DEUTERIUM
540 72 033 K SOLID PHASE PHOTOLYSIS AND RADIOLYSIS OF ETHYLENE AT 20 TO 77 DEGREES K
570 72 371 K CHIMIE VEGETALE. PRESCENCE DE SUBSTANCES DU GROUPE DES CUCURBITACINES CHEZ DIVERSES EUPHORBIACEES
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595 72 071 K 1. EXPERIMENTAL STUDY OF SATURATED VAPOR PRESSURE OF RUBIDIUM IN TEMPERATURE RANGE 707 TO 1541
202 72 001 K(INVESTIGATION OF INELASTIC PROCESSES OCCURRING DURING COLLISIONS BETWEEN K(+) IONS AND AR ATOMS
202 72 080 K(1. ELASTIC SCATTERING OF LI(+) IONS IN HELIUM. 2. EXPERIMENTAL DETERMINATION OF REPULSIVE POTENTIALS
202 72 165 K(ENERGY LOSS MEASUREMENTS OF K(+) IONS IN HEAD-ON COLLISIONS WITH HE, H2, AND D2
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350 72 056 K(1. IMPORTANCE OF THE KINETIC ENERGY EXPRESSION FOR THE BOUND ELECTRON IN THE BINARY COLLISION THEORY
355 72 046 K(1. REACTIONS OF NA(+), K(+), AND BA(+) IONS WITH O2, NO, AND H2O MOLECULES. 2. REACTION RATES OF
355 72 049 K(CO2 CLUSTERING TO K(+)
518 72 008 K(PTCL3(C2H4)) VIBRATIONAL STRUCTURE IN PHOTOELECTRON SPECTRA OF ETHYLENE AND ETHYLENE-D4, AND ITS RELATIONSHIP TO
140 72 001 K(2)L(8)3S(2)3P GENERAL FORMULAS FOR THE EVALUATION OF THE VALENCE-ORBITAL IONIZATION POTENTIALS FOR THE
405 72 040 K(36) 1. MASSES AND HALF-LIVES OF NA(20), AL(24), P(28), CL(32), AND K(36) FROM THE (P,N) REACTION. 2. NEW
405 72 052 K(36) MASS AND HALF-LIFE OF K(36)
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435 72 004 K(85) LEAK RATE DETERMINATION USING K(85)
305 72 023 K-AR K-AR AGE DATES AND U.K GEOCHEMISTRY OF THE GUEYDAN (CATAHOULA) FORMATION OF SOUTH TEXAS
550 72 018 K-AR SIMPLE PROGRAMMED FOR AN RF INDUCTION HEATER, WITH PARTICULAR APPLICATION TO K-AR DATING
202 72 029 K-HG DETERMINATION OF INTERMOLECULAR POTENTIALS BY THE INVERSION OF MOLECULAR BEAM SCATTERING DATA. 3.
410 72 037 K-II K-II CENTRIFUGE FLOW IMPROVEMENT
265 72 137 K-LL DETERMINATION OF K-LL AUGER SPECTRA OF N2, O2, CO, NO, H2O, AND CO2
575 72 007 K-SHELL 1. IONIZATION SPECTROSCOPY OF CONTAMINATED METAL SURFACES. 2. DIFFERENTIAL CROSS SECTIONS FOR
100 72 024 KAGENER UTILIZATION OF THE KAGENER METHOD FOR THE MEASUREMENT OF THE AREAS OF METALLIC FILMS BY ISOTHERMIC
587 72 235 KAINANTOI STUDIES ON VITAMIN-B6 METABOLISM IN MICROORGANISMS. (1) IX. MICROBIAL PHOSPHORYLATION OF VITAMIN-B6
305 72 066 KAMATIVI 1. ISOTOPIC DATING IN THE KAMATIVI TIN BELT, SOUTHERN RHODESIA. 2. ISOTOPIC AGES OF TRANS-AMAZONIAN
300 72 152 KAMCHATKA GEOCHEMISTRY OF RADIOACTIVE (U,TH), ALKALINE (LI,RB,CS) ELEMENTS AND BORON IN INTRUSIVE COMPLEXES OF
400 72 012 KAMCHATKA RN(222) CONTENT IN KAMCHATKA HYDROTHERMS
570 72 508 KAMPFEROL-METHY ERMANIN, EIN NEUER NATURLICHER KAMPFEROL-METHYLATHER AUS DEM KNOSPENEXKRET VON BETULA ERMANI
585 72 813 KANAMYCIN-RESIS 1. SYNTHESIS OF 3',4'-DIDEOXYNEAMINE ACTIVE AGAINST KANAMYCIN-RESISTANT E. COLI AND P. AERUGINOSA.
200 72 150 KAPOETA EVOLUTION OF THE KAPOETA HOWARDITE BASED ON FOSSIL TRACK STUDIES
300 72 199 KARSTIGUE GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
585 72 636 KATALYSIERTE ANIL SYNTHESE. 1. UBER DIE BASEN KATALYSIERTE UMSETZUNG VON 4-METHYLAZOBENZOL DERIVATEN MIT ANILEN
585 72 640 KATALYSIERTEN 1. ZUR SAURE KATALYSIERTEN CYCLISATION VON VERBINDUNGEN DER DAMASCENON-REIHE. 2. L'ODORAT ET LA
585 72 386 KATALYTISCHE 1. MODEL STUDIES ON THE FORMATION OF ORGANIC COMPOUNDS IN SIMPLE ATMOSPHERIC GASES BY ELECTRICAL
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375 72 021 KATANGA PRECISE DETERMINATION OF THE NATURAL ABUNDANCE OF NP(237) AND PU(239) IN KATANGA PITCHBLENDE
570 72 355 KATHERINAE 1. STEREOCHEMIE EINES NEUEN ALKALOIDS AUS HAEMANTHUS KATHERINAE. 2. ZUR STRUKTUR EINES NEUEN
355 72 064 KATIONS ION-MOLEKUL REAKTIONEN METALLORGANISCHER KOMPLEXE. 2. SEKUNDAR-IONEN IN DEN MASSENSPEKTREN VON
530 72 C82 KAUAI MEASUREMENTS OF NO DENSITIES, O2 DENSITIES, AND O3 DENSITIES DURING SUNRISE AT KAUAI
587 72 047 KAURA-2 A GIBBANE METABOLITE FROM (-)-KAURA-2,16-DIEN-19-OL
570 72 233 KAUREN MASS SPECTROMETRIC STUDY OF KAUREN DERIVATIVES. 3. (-)-KAUREN AND METHYL ESTER OF KAURENCARBOXYLIC
570 72 233 KAURENCARBOXYLI MASS SPECTROMETRIC STUDY OF KAUREN DERIVATIVES. 3. (-)-KAUREN AND METHYL ESTER OF KAURENCARBOXYLIC
290 72 001 KAWA-LACTON ZUR GASCHROMATOGRAPHISCHEN TRENNUNG DER KAWA-LACTONE. (+)-5,6,7,8-TETRAHYDROYANGONIN, EIN NEUES
290 72 001 KAWA-LACTONE ZUR GASCHROMATOGRAPHISCHEN TRENNUNG DER KAWA-LACTONE. (+)-5,6,7,8-TETRAHYDROYANGONIN, EIN NEUES
587 72 001 KAWA-LACTONE 1. UNTERSUCHUNG DER SAUREN DES RAUSCHPFEFFERS (PIPER METHYSTICUM FORST.). 2. ZUR BIOGENESE DES
570 72 176 KAWA-TYPE 1. CRYPTOCARYALACTONE, A NOVEL 5,6-DIHYDRO-2H-PYRAN-2-ONE FROM CRYPTOCARYA BOURCILLONI GAMB. 2.
300 72 119 KAZAKHSTAN URAN V GRANITOIDAKH RAIONA GUL'SHAD TSENTRAL'NYI KAZAKHSTAN (URANIUM IN GRANITE IN THE GUL'SHAD
300 72 119 KAZAKHSTAN) URAN V. GRANITOIDAKH RAIONA GUL'SHAD TSENTRAL'NYI KAZAKHSTAN (URANIUM IN GRANITE IN THE GUL'SHAD
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202 72 164 KBR TRAJECTORY CALCULATIONS FOR THE REACTION K + HBR $ KBR + H IN THE EV REGION
335 72 017 KBR 1. MASS SPECTROMETRIC METHOD OF DETECTION OF NEGATIVE IONS FROM TARGET SURFACE DURING LOW ENERGY
202 72 111 KCL MOLECULAR BEAM KINETICS: FOUR-ATOM COLLISION COMPLEXES IN EXCHANGE REACTIONS OF CSCL WITH KCL AND KI
415 72 025 KCL TRITIATION OF ORGANIC COMPOUNDS BY IRRADIATION AND OTHER NONSYNTHETIC METHODS. 2. ISOTOPIC EXCHANGE
595 72 040 KCL-KBR THERMODYNAMIC PROPERTIES OF FUSED SALTS. 11. PRESSURE OF SATURATED VAPOR IN KCL-KBR SYSTEM
445 72 048 KEKULE 1. MASS SPECTRA OF 1,2,3-PHOSPHADIAZOLES. 2. MASS SPECTRA OF DEWAR AND KEKULE BENZENES. 3. MASS
595 72 044 KELVIN VAPOUR PRESSURE OVER CURVED SURFACES: KELVIN EQUATION
585 72 778 KENNTNIS 1. ZUR KENNTNIS VON 2,3-BIS(NAPHTHOCHINON-(1,4)-YL-(2))BUTANEN. 2. OLEFIN PARTICIPATION IN ACID
587 72 099 KENTUCKY 1. STRUCTURAL STUDIES OF THE O-SPECIFIC SIDECHAINS OF THE CELL-WALL LIPOPOLYSACCHARIDES FROM
445 72 067 KEPONE MASS SPECTRAL PATTERN OF MIREX (DODECACHLOROOCTAHYDRO-1,3,4-METHENO-2H-CYCLOBUTA(CD)PENTALENE) AND
188 72 018 KERAMIKI OSNOVY RADIATSIONNOGO MATERIALOVEDENIYA STEKLA I KERAMIKI. (RADIATION EFFECTS ON GLASS AND CERAMICS)
188 72 074 KERNCHEMIE KERNCHEMIE IN EINZELDARSTELLUNGEN (CHEMISTRY OF THE TRANSURANIUM ELEMENTS) VOLUME 3

490	72	055	KERNRESONANZSPE	1. DARSTELLUNG UND SPEKTROSKOPISCHE EIGENSCHAFTEN EINIGER DIMETHYLTRICHALKOGENOCARBONATE. 2.
570	72	506	KETAL	APPLICATION OF THE CHLORO KETAL CLAISEN REACTION TO THE TOTAL SYNTHESIS OF SQUALENE. EXPERIMENTAL
445	72	007	KETALE	NOTIZ UBER DIE MASSENSPEKTREN CYCLISCHER KETALE
570	72	227	KETALS	1. STEREOCHEMISTRY OF ACETALIZATION OF HEXAFLUOROACETONE WITH A BROMOHYDRIN. 2. HEXAFLUOROACETONE
450	72	007	KETEN	1. ORTHO EFFECTS ON ORDERING FACTORS IN MASS SPECTRAL REARRANGEMENTS. LOSS OF KETEN FROM HALOGENATED
585	72	671	KETEN	KETEN. 10. REACTION OF DIMETHYLKETEN WITH PYRIDINE N-OXIDE
325	72	046	KETENE	SILICON CONTAINING CARBANIONS. 1. SYNTHESIS OF VINYL THIOETHERS AND VINYLPHOSPHONATES VIA
450	72	090	KETENE	1. MASS SPECTROMETRY. VI. FRAGMENTATION OF UNSATURATED 2,2-DIMETHYL-1,3-DIOXOLANES. 2. MASS
450	72	113	KETENE	1. A MECHANISM OF MASS SPECTRAL KETENE ELIMINATION FROM PHENYL ACETATES. 2. MASS SPECTROMETRY OF
450	72	151	KETENE	MECHANISTIC INFORMATION FROM DEUTERIUM ISOTOPE EFFECTS ON MASS SPECTRAL PROCESSES: ELIMINATION OF
490	72	098	KETENE	STUDIES ON KETENE AND ITS DERIVATIVES. 46. MASS SPECTROMETRIC STUDIES OF
585	72	457	KETENE	1. CYCLIZATION OF POLYENES. VII. CYCLIZATION OF LABDA-13-ENE-8,12,15-TRIOL. 2. STUDIES ON KETENE AND
585	72	575	KETENE	1. USE OF SULFOLENES AS A VEHICLE FOR THE FORMATION OF DIVINYL CARBAMATES AND DIVINYL ETHERS. 2.
585	72	620	KETENE	REACTION OF ALPHA-NITRO KETONES WITH THE KETENE GENERATING COMPOUNDS, ISOPROPENYL ACETATE AND
585	72	720	KETENE	REACTION OF CONJUGATED SYSTEMS CONTAINING NITROGEN. 2. REACTION OF CONJUGATED SCHIFF BASE WITH
585	72	371	KETENES	1. MECHANISM OF INTERACTION OF VINYL AZIDES WITH ELECTROPHILIC BROMINE. 2. CYCLOADDITION OF VINYL
517	72	175	KETENIMINES	PHOTOCYCLOADDITION OF ACETONE TO KETENIMINES. SYN-ANTI EXCHANGE BARRIERS IN BETA-IMINOOXETANES
325	72	308	KETO	1. METHYL GAMMA-TRIMETHYLSILYL CROTONATE. 2. MASS SPECTROSCOPY OF ORGANOSILICON COMPOUNDS. EXAMPLES
570	72	034	KETO-CAROTENOID	ISOLATION AND CHARACTERIZATION OF KETO-CAROTENOIDS FROM NEUTRAL EXTRACT OF ALGAL MAT COMMUNITIES OF
490	72	036	KETO-ENOL	NMR STUDY OF THE KETO-ENOL EQUILIBRIUM OF 3-HYDROXY-2,4-DIMETHYLCYCLOBUTENONE
585	72	364	KETO-8	SYNTHESIS OF 2',3'-O-ISOPROPYLIDENE-5'KETO-8,5'-CYCLOADENOSINE, A NOVEL CYCLONUCLEOSIDE
290	72	082	KETOACIDURIA)	GAS CHROMATOGRAPHIC DIAGNOSIS OF INTERMITTENT MAPLE SYRUP URINE DISEASE (BRANCH-CHAIN KETOACIDURIA)
585	72	067	KETOL	STEROID CONJUGATES. 4. INFLUENCE OF THE CATION IN BORCHYDRIDE REDUCTION OF KETOL SULPHATES
310	72	042	KETONE	1. CHLORINATION OF ALDEHYDE AND KETONE PHENYLHYDRAZONES. 2. CHLORINATION OF ALKYL GLYOXYLATE
517	72	045	KETONE	PHOTOCHEMISTRY OF AN ACYCLIC BIS-BETA,GAMMA UNSATURATED KETONE
570	72	180	KETONE	SYNTHESIS OF A NEOATISIRANONE, THE ENANTIOMER OF A KETONE OBTAINED BY THE ACID CATALYSED
585	72	013	KETONE	DYPNOPINACOL. 2. TAUTOMERISM OF 4-METHYL-2,4,6-TRIPHENYLCYCLOHEXA-2,6-DIENYL PHENYL KETONE (
585	72	219	KETONE	COUMARIN AND RELATED COMPOUNDS. 14. A NOVEL 4-METHOXY-1-NAPHTHYL 4-METHOXY-1-NAPHTHYLETHYL KETONE
585	72	409	KETONE	1. STEREOCHEMISTRY OF THE ZINC-ACETATE ACID DEBROMINATION OF ALPHA-BROMOCAMPHOR. 2. SYNTHESIS AND
585	72	621	KETONE	PYROLYSIS OF KETONE N,N,N-TRIMETHYLHYDRAZONIUM FLUOBORATES. EVIDENCE FOR GENESIS OF PYRIDINES
585	72	632	KETONE	MECHANISM OF THE ACID CATALYZED DOUBLE-BOND MIGRATION IN 4-METHYL-4-PENTEN-2-ONE AND
585	72	655	KETONE	1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4,3,0,0(2,5))NONA-3,8-DIENE.
585	72	864	KETONE	CHEMISTRY OF A DIAZO KETONE AND ITS DERIVATIVES OBTAINED FROM CHOLANIC ACID
585	72	653	KETONEN	THERMOCHEMISCHE UNTERSUCHUNGEN AN CYCLISCHEN KETONEN
180	72	004	KETONES	FORMATION OF 1,4 DIKETONES, MONOKETONES, AND BETA-EPOXY KETONES BY REACTION OF IRON PENTACARBONYL
180	72	102	KETONES	SYNTHESIS AND REACTIONS OF TETRACARBONYL AND TRICARBONYL IRON COMPLEXES OF ALPHA,BETA UNSATURATED
185	72	054	KETONES	CHARGE EXCHANGE SPECTRA OF SIMPLE KETONES
187	72	031	KETONES	CHEMISTRY OF ALPHA-HALOMETAL COMPOUNDS. A GENERAL METHOD FOR OBTAINING EPOXIDES FROM ALDEHYDES AND
187	72	156	KETONES	ORGANOCOPPER CHEMISTRY. HALOCYANO, AND CARBONYL SUBSTITUTED KETONES FROM CORRESPONDING ACYL
245	72	019	KETONES	DECOMPOSITION OF SIMPLE ALCOHOLS, ETHERS, AND KETONES IN A MICROWAVE DISCHARGE
290	72	024	KETONES	CHROMATOGRAPHIC, SPECTROSCOPIC, AND CHEMICAL IDENTIFICATION OF POSITIONAL ISOMERS OF SOME ALCOHOLS,
290	72	071	KETONES	ACTION OF BASE ON NONENOLISABLE CARBONYL COMPOUNDS. 1. CLEAVAGE OF BENZOPHENONES AND SOME RELATED
290	72	243	KETONES	1. CALCULATION OF IDENTIFICATION PARAMETERS IN CHROMATO-MASS SPECTROMETRY. 2. CALCULATION OF
325	72	035	KETONES	1. ON THE MECHANISM AND CHIRALITY OF ENOL AND KETOPHOSPHONIUM SALT FORMATION FROM THE REACTIONS OF
325	72	105	KETONES	1. STEREOCHEMISTRY OF THE ALDER-ENE REACTION BETWEEN 2,3,3-TRIMETHYL-1-BUTENE AND MALEIC ANHYDRIDE.
325	72	133	KETONES	LITHIUM ALKYL(HYDRO)DIPINAN-3ALPHA-YLBORATES. NEW REAGENTS FOR ASYMMETRIC REDUCTION OF KETONES
325	72	170	KETONES	1. 1,4-ADDITION OF ORGANOMETALLIC REAGENTS TO ALPHA,BETA-UNSATURATED KETONES IN THE PRESENCE OF (-)-
325	72	275	KETONES	PREPARATION OF 2-ALKOXYIMINO ALDEHYDES AND KETONES BY THE OXIDATION OF ALKOXYIMINOALKANES WITH
347	72	018	KETONES	STUDIES IN CHEMICAL IONIZATION MASS SPECTROMETRY: ARYL KETONES
445	72	005	KETONES	MASS SPECTRA OF KETONES AND DIKETONES CONTAINING PYRICYL GROUPS
445	72	015	KETONES	MASS SPECTRA OF SOME PHENYL PYRIDYL KETONES
445	72	052	KETONES	MASS SPECTRA OF SOME O-METHYLOXIMES OF ALIPHATIC ALDEHYDES AND KETONES
450	72	030	KETONES	MASS SPECTRAL FRAGMENTATION OF SPIRO KETONES AND OLEFINS
450	72	100	KETONES	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 215. BEHAVIOR OF PHENYL SUBSTITUTED
450	72	106	KETONES	ENOLIC C3H6O.(+) ION FORMED FROM ALIPHATIC KETONES
450	72	122	KETONES	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 213. EFFECT OF RING SIZE UPON THE
450	72	133	KETONES	MASS SPECTROMETRY AND ORGANIC ANALYSIS. 14. PHOTOLYSIS AND MASS SPECTRA OF MEDIUM AND LARGE RING
450	72	138	KETONES	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 217. ELECTRON IMPACT PROMOTED
480	72	020	KETONES	STUDIES IN CHEMICAL IONIZATION MASS SPECTROMETRY. 1. KETONES
480	72	103	KETONES	FRAGMENTATION OF SOME BICYCLIC KETONES ON ELECTRON IMPACT
490	72	148	KETONES	MASS SPECTROMETRIC INVESTIGATIONS WITH ALPHA,ALPHA'-BIS-ACETYLENIC KETONES
490	72	180	KETONES	CHEMILUMINESCENCE OF CERTAIN ALDEHYDES, KETONES, AND PEROXIDES
490	72	218	KETONES	MASS SPECTROMETRY OF SOME NUCLEAR SUBSTITUTED STYRYL KETONES
517	72	011	KETONES	ORGANIC PHOTOCHEMISTRY. 11. PHOTOCYCLOADDITION OF BENZOPHENONE TO CONJUGATED DIENES. 13.
517	72	033	KETONES	PHOTOCHEMISTRY OF KETONES DERIVED FROM CARBOHYDRATES. 1. TYPE I CLEAVAGE OF A PYRANOSID-4-ULOSE. 2.
517	72	039	KETONES	1. PHOTOCHEMISTRY OF 4-METHYL-4-PHENYL-2-CYCLOHEXENONE. EFFECT OF SOLVENT ON EXCITED STATE. 2.
517	72	105	KETONES	PHOTOINDUCED REACTIONS. 48. STERIC AND SUBSTITUENT EFFECTS ON PHOTOREACTIONS OF 2,4,6-TRIALKYLPHENYL
517	72	119	KETONES	PHOTOCHEMISTRY OF BICYCLOALKYLPHENYL KETONES
517	72	145	KETONES	1. PHOTOCHEMISTRY OF C10CL8O2, M.P. 190 DEGREES. A STEREOCHEMICAL STRUCTURE REASSIGNMENT. 2.
517	72	160	KETONES	FACTORS INVOLVED IN PHOTOINDUCED PI SINGLET ISOMERIZATIONS OF CYCLIC BETA,GAMMA UNSATURATED KETONES
517	72	202	KETONES	1 - 4. PHOTOCHEMISTRY. III. PHOTOLYSIS OF 3,4,5,6-TETRAPHENYLPYRIDAZINE N-OXIDES. IV. PHOTOLYSES OF
525	72	057	KETONES	1. PHOTOIONIZATION OF ALIPHATIC KETONES AND ALCOHOLS. 2. PRIMARY PHOTOIONIZATION PROCESSES AND
570	72	286	KETONES	1. DISSYMMETRIC HOMOCONJUGATED CHROMOPHORES. CIRCULAR DICHROISM OF CYCLOPROPYL KETONES. 2.
585	72	122	KETONES	NUCLEAR ALKYLATION OF PYRAZINES BY KETONES AND ALDEHYDES
585	72	170	KETONES	SYNTHETIC STUDIES TOWARDS COMPLEX DITERPENOIDS. 6. NEW SYNTHETIC ROUTES TO TETRACYCLIC
585	72	270	KETONES	STEROIDS AND RELATED PRODUCTS. (1) 33. CYANOETHYLATIONS AND MICHAEL ADDITIONS. 4. THE SYNTHESIS OF
585	72	271	KETONES	GENERAL APPROACH TO THE SYNTHESIS OF ALPHA-PATCHOULANE SESQUITERPENES. THE INTRAMOLECULAR LEWIS ACID
585	72	278	KETONES	PREPARATION AND SPECTRAL PROPERTIES OF BETA-SILYL SUBSTITUTED ALPHA,BETA-UNSATURATED KETONES
585	72	281	KETONES	ALDEHYDES AND KETONES FROM THIOACETALS
585	72	307	KETONES	TERPENOIDS. (1) XVIII. A COMMON STEREOELECTRONIC REQUIREMENT IN EPIMERISATIONS AND RETRO-DIECKMANN
585	72	399	KETONES	1. 2,4-DIMETHYL-1,3-PENTADIEN-3-OL, A SIMPLE ALIPHATIC ENOL. 2. DEBROMINATION OF ALPHA, ALPHA'-
585	72	512	KETONES	ALKYL METAL ASYMMETRIC REDUCTION. 2. STERIC CONTROL OF DELTA,GAMMA-CHIRAL CENTER IN THE REDUCTION OF
585	72	572	KETONES	ADDITION OF SECONDARY AMINES TO DIACETYLENIC KETONES
585	72	591	KETONES	SYNTHESIS OF 3-ALKYL-2-PYRAZINYL METHYL KETONES AND RELATED COMPOUNDS
585	72	602	KETONES	BAEYER-VILLIGER OXIDATION OF BICYCLIC KETONES. STUDY OF THE REACTION MECHANISMS
585	72	620	KETONES	REACTION OF ALPHA-NITRO KETONES WITH THE KETENE GENERATING COMPOUNDS, ISOPROPENYL ACETATE AND
585	72	625	KETONES	BASE CATALYZED INTERMOLECULAR CONDENSATION OF ALPHA,BETA-UNSATURATED KETONES, DIMERIZATION OF 2,4-
585	72	642	KETONES	ORGANIC SYNTHESES BY MEANS OF NOBLE METAL COMPOUNDS. 47. REACTION OF BUTADIENE WITH ALDEHYDES AND
570	72	291	KETONES)	1. EXTRACTIVES FROM GUTTIFERAE. XIX. ISOLATION AND STRUCTURE OF TWO BENZOPHENONES, SIX XANTHONES,
490	72	081	KETONIC	ON MECHANISM OF KETONIC DECARBOXYLATION. PYROLYSIS OF CALCIUM DECANOATE
325	72	035	KETOPHOSPHONIUM	1. ON THE MECHANISM AND CHIRALITY OF ENOL AND KETOPHOSPHONIUM SALT FORMATION FROM THE REACTIONS OF
290	72	015	KETOSTEROIDS	O-BUTYLOXIMES AND O-PENTYLOXIMES AS DERIVATIVES FOR STUDY OF KETOSTEROIDS BY GAS CHROMATOGRAPHY
290	72	241	KETOTIC	1. OCCURRENCE OF ADIPIC AND SUBERIC ACID IN URINE FROM KETOTIC PATIENTS. 2. IDENTIFICATION AND
517	72	206	KETOTRIAZOLES	PHOTOCHEMISTRY OF HETEROCYCLIC COMPOUNDS. 2. KETOTRIAZOLES
585	72	208	KETOZONIDE	DARSTELLUNG EINIGER EINFACHER KETOZONIDE
115	72	050	KEY	ANALYTICAL CHEMISTRY: KEY TO PROGRESS ON NATIONAL PROBLEMS
300	72	033	KEY	TUMOR THEORY AS KEY TO EXPLANATION OF ENCRUSTATION AND SOLIDIFICATION OF MOON AND EARTH
585	72	459	KEY	SYNTHETIC INTERMEDIATES POTENTIALLY USEFUL FOR THE SYNTHESIS OF TETRODOTOXIN AND DERIVATIVES. 3.
290	72	161	KEYS	1. TRAPPING SYSTEM AND TECHNIQUE FOR INDIRECT GAS CHROMATOGRAPHY/MASS SPECTOMETRY INTERFACING. 2.
290	72	048	KEYSTONE	ORGANIC CHEMICAL COMPOUNDS IN KEYSTONE RESERVOIR
570	72	111	KHAYA	1. TETRANORTRITERPENOIDS AND RELATED SUBSTANCES. 13. THE CONSTITUTION OF GRANDIFOLIOLENONE, AN
175	72	010	KHIMICHESKIE	KHIMICHESKIE SVOISTVA I METODY ANALIZA TUGOPLAVKIKH SCEDINENII. (CHEMICAL PROPERTIES AND METHODS OF
420	72	015	KHIMICHESKOI	RESHENIE ZADACH FIZICHESKOI I KHIMICHESKOI KINETIKI METODOM MONTE-KARLO (USE OF COMPUTER MATHEMATICS

115	72	053	KHIMIYA	ANALITICHESKAYA KHIMIYA NEPTUNIYA. (ANALYTICAL CHEMISTRY OF NEPTUNIUM)
202	72	066	KI	MEASUREMENT OF ENERGY DEPENDENCE OF CROSS SECTION FOR REACTION K + CH3I $ KI + CH3 FROM 0.1-1 EV
202	72	111	KI	MOLECULAR BEAM KINETICS: FOUR-ATOM COLLISION COMPLEXES IN EXCHANGE REACTIONS OF CSCL WITH KCL AND KI
587	72	107	KIDNEY	ISOLATION AND IDENTIFICATION OF 24,25-DIHYDROXYCHOLCALCIFEROL, A METABOLITE OF VITAMIN-D3 MADE IN
587	72	134	KIEFERNKNOSPENT	ESSIGSAURE-CIS-DODECEN-(9)-YL-ESTER, EIN INHIBITOR DES SEXUAL PHEROMONS DES
570	72	174	KIELMEYERA	CHEMISTRY OF BRAZILIAN GUTTIFERAE. 26. XANTHONES FROM KIELMEYERA SPECIOSA
400	72	108	KIMBERLITES	1. SULPHATE SOURCE OF SULPHUR IN ORES OF MERCURIFEROUS DEPOSITS OF LOVO-SAKYNDZHINSK ORE FIELD (
300	72	009	KIMBERLITIC	TH-U RATIO AS AN AID IN PROSPECTING FOR DIAMONDS IN THE KIMBERLITIC ROCKS OF INDIA
355	72	009	KINEMATICS	CHEMICAL REACTION KINEMATICS. 14. ANGULAR AND VELOCITY DISTRIBUTIONS FOR THE REACTION O2(+) + O2 =
420	72	034	KINEMATICS	KINEMATICS OF THE C(+)(D2,D)CD(+) REACTION
105	72	028	KINETIC	HYDROGEN EXCHANGE IN PROTEINS. EQUILIBRIUM AND KINETIC ISOTOPE EFFECTS IN BOVINE PLASMA ALBUMIN
165	72	022	KINETIC	CHLORINE ABSTRACTION REACTIONS OF FLUORINE. 2. KINETIC DETERMINATION OF BOND DISSOCIATION ENERGY
180	72	059	KINETIC	RECENT KINETIC STUDIES OF METAL-METAL BONDED CARBONYLS
180	72	183	KINETIC	KINETIC STUDY OF REACTIONS OF BIS(CYCLOPENTADIENYLCARBONYL NICKEL) WITH LIGANDS
180	72	202	KINETIC	KINETIC ISOTOPE EFFECTS OF HYDROGEN EXCHANGE IN CYCLOPENTADIENYL MANGANESE TRICARBONYL AND
202	72	041	KINETIC	KINETIC BEHAVIOR OF NEUTRAL AND IONIC SPECIES IN THE GAS PHASE DURING THEIR FIRST COLLISIONS
202	72	136	KINETIC	1. NATURAL WIDTHS OF KINETIC ENERGY LOSS DISTRIBUTIONS IN O(+)-AR AND O(+)-NE COLLISIONS AT 50 TO
225	72	001	KINETIC	MECHANISM AND INVERSE PRIMARY KINETIC ISOTOPE EFFECT IN THE REACTION OF FLUORENYLIDENE WITH
225	72	082	KINETIC	MECHANISM FOR HYDROLYSIS OF PRIMARY ALKYLCHLOROSULFATES IN WATER. KINETIC SOLVENT ISOTOPE EFFECT AND
225	72	090	KINETIC	KINETIC DEUTERIUM ISOTOPE CRITERION FOR CONCERTEDNESS
225	72	127	KINETIC	ARRHENIUS PREEXPONENTIAL FACTORS FOR PRIMARY HYDROGEN KINETIC ISOTOPE EFFECTS
225	72	130	KINETIC	KINETIC HYDROGEN ISOTOPE EFFECTS IN THE CATALYTIC HYDROGENATION OF ALKENES
225	72	135	KINETIC	ASPARATE TRANSCARBAMYLASE: USE OF PRIMARY KINETIC AND SOLVENT DEUTERIUM ISOTOPE EFFECTS TO DELINEATE
225	72	137	KINETIC	LOW MAGNITUDE. PURE PRIMARY, HYDROGEN KINETIC ISOTOPE EFFECTS AND ERRATUM
225	72	157	KINETIC	AROMATIC SULFONATION. 32. KINETIC ISOTOPE EFFECT OF HYDROGEN IN SULFONATION AND SULFONYLATION OF
225	72	167	KINETIC	KINETIC ISOTOPE EFFECT UPON HYDROGEN EXCHANGE OF N-CARBORANE WITH BASES
265	72	141	KINETIC	1. GENERALIZED OSCILLATOR STRENGTHS IN THE ELECTRON IMPACT SPECTRA OF CADMIUM VAPOUR. 2. HIGH
265	72	175	KINETIC	1. NEW SELECTION RULE ILLUSTRATED BY COLLISION CROSS SECTION STUDIES ON THE B(1)SIGMA(+)-X(1)SIGMA(
285	72	003	KINETIC	6680 CALCULATIONS. 1. ACTIVATION ENERGIES AND KINETIC ISOTOPE EFFECTS FOR THE REACTIONS OF CH3 AND
285	72	034	KINETIC	PRIMARY KINETIC ISOTOPE EFFECTS AND THE NATURE OF HYDROGEN TRANSFER TRANSITION STATES. THE REACTION
285	72	041	KINETIC	KINETIC ISOTOPE EFFECTS IN THE REACTION OF METHYL RADICALS WITH MOLECULAR HYDROGEN
285	72	052	KINETIC	KINETIC STUDY OF CLO FREE RADICAL AT LOW PRESSURE IN THE CL2 + O2 SYSTEM
325	72	065	KINETIC	OXIDATION OF ORGANOPHOSPHORUS COMPOUNDS. KINETIC ISOTOPE EFFECTS IN OXIDATION OF SOME
350	72	056	KINETIC	1. IMPORTANCE OF THE KINETIC ENERGY EXPRESSION FOR THE BOUND ELECTRON IN THE BINARY COLLISION THEORY
390	72	009	KINETIC	KINETIC ISOTOPE EFFECT OF REACTIONS OF HOT ATOMS IN GASEOUS MIXTURES
390	72	010	KINETIC	NONEQUILIBRIUM KINETIC ISOTOPE EFFECTS AND OTHER ASPECTS OF MODELS FOR HCL AND DCL ELIMINATION FROM
390	72	024	KINETIC	HOFMANN REARRANGEMENT. 4. KINETIC ISOTOPE EFFECT OF N-CHLOROBENZAMIDE
390	72	028	KINETIC	HOT ATOM CHEMISTRY OF CARBON-14 IN SOLID BENZENE AT KINETIC ENERGIES AT OR BELOW 5 ELECTRON VOLTS
390	72	033	KINETIC	ISOTOPIC EFFECT IN THE KINETIC ION-ELECTRON EMISSION OF A SILICON CRYSTAL
390	72	044	KINETIC	INTERNALLY COMPETITIVE CH3 VS CD3 MIGRATION AND KINETIC ISOTOPE EFFECTS. A MEANS OF DETERMINING
390	72	049	KINETIC	RELATIVE C(14)-C(13) KINETIC ISOTOPE EFFECTS
390	72	050	KINETIC	HEAVY ATOM KINETIC ISOTOPE EFFECTS: AN INDEXED BIBLIOGRAPHY
390	72	052	KINETIC	REACTIONS OF SULFUR ATOMS. 13. EXPERIMENTAL AND CALCULATED SECONDARY HYDROGEN-DEUTERIUM KINETIC
390	72	056	KINETIC	KINETIC ISOTOPE EFFECTS: INTRODUCTION AND DISCUSSION OF THE THEORY
395	72	014	KINETIC	KINETIC STUDY OF THE N(15) EXCHANGE OF PARA-SUBSTITUTED BENZAMIDES WITH AMMONIA
395	72	016	KINETIC	KINETIC ANALYSIS OF ISOTOPE EXCHANGE IN A SYSTEM OF CONCENTRIC CYLINDERS
395	72	017	KINETIC	KINETIC STUDY OF OXYGEN EXCHANGE OF SODIUM BICARBONATE AND CARBONATOPENTAAMMINE COBALT(III)
395	72	022	KINETIC	A KINETIC STUDY OF ISOTOPIC EXCHANGE REACTIONS BETWEEN YTTRIUM IONS AND YTTRIUM POLYAMINOCARBOXYLIC
415	72	038	KINETIC	MONOEXPONENTIAL EXTRAPOLATION OF TRACER CLEARANCE CURVES IN KINETIC ANALYSIS
420	72	005	KINETIC	LONG LIVED STATES OF RARE GAS IONS. AN ION KINETIC ENERGY STUDY
420	72	007	KINETIC	ELEMENTARY MECHANISMS IN HETEROGENEOUS KINETICS. 4. COMPLEX AND PURE RATE SYSTEMS KINETIC LAWS AND
420	72	008	KINETIC	1. IKES AND MIKES: ION KINETIC ENERGY SPECTROMETRY. NEW TECHNIQUES ALLOW CONSIDERABLE INFORMATION ON
420	72	009	KINETIC	1. MASS AND ION KINETIC ENERGY SPECTRA OF H2, HD, AND D2. 2. KINETIC ENERGY LOSS IN COLLISION
420	72	011	KINETIC	KINETIC STUDIES OF THE REACTIONS OF OXIDE, HYDROXIDE, ALKOXIDE, PHENYL, AND BENZYLIC ANIONS WITH
420	72	013	KINETIC	KINETIC STUDY OF THE PROTON HYDRATE H(+)(H2O)(SUB N) EQUILIBRIA IN THE GAS PHASE
420	72	017	KINETIC	PREDISSOCIATION OF TRIATOMIC IONS STUDIED BY PHOTOELECTRON-PHOTOION COINCIDENCE SPECTROSCOPY AND
420	72	025	KINETIC	AN EXPERIMENTAL STUDY OF THE STRUCTURE, THERMODYNAMICS, AND KINETIC BEHAVIOR OF WATER
420	72	026	KINETIC	KINETIC ENERGIES OF COLLISION INDUCED DISSOCIATIONS OF 40 TO 140 KEV CH(SUB N)(+) IONS
420	72	027	KINETIC	KINETIC ENERGIES OF IONIZATION PRODUCTS FROM COLLISIONS OF AR-AR AND HE-HE BELOW 150 EV C.M. ENERGY
420	72	028	KINETIC	KINETIC MASS SPECTROMETRIC INVESTIGATION OF THE REACTIONS OF T-C4H9(+) IONS WITH SOME SIMPLE POLAR
420	72	029	KINETIC	PROTON TRANSFER FROM CYANOCARBON ACIDS. 4. KINETIC IONIZATION BEHAVIOR OF P-NITROBENZYL CYANIDE AND
420	72	033	KINETIC	DEPENDENCE OF THE RATES ON ION KINETIC ENERGY FOR THE REACTIONS O2(+) + O2 AND HD(+) + HC
420	72	041	KINETIC	1. ENERGY TRANSFER IN ELECTRON EXCHANGE REACTIONS AT LOW KINETIC ENERGIES. 2. ELECTRON TRANSFER AND
420	72	042	KINETIC	STUDY OF COLLISIONS BETWEEN LOW ENERGY N(+) AND N2: REACTION CROSS SECTIONS, ISOTOPIC COMPOSITIONS,
420	72	052	KINETIC	'STRETCHED BENZENE'. A KINETIC ANALYSIS OF POSSIBLE PSEUDOAROMATICITY RESULTING FROM (2+2+1+1)
420	72	055	KINETIC	METHOD FOR ESTIMATING EXCESS KINETIC ENERGY OF IONIZATION PRODUCTS IN A PULSED ION SOURCE
420	72	057	KINETIC	KINETIC STUDIES OF THE OXIDATION OF HIGHLY ORIENTED PYROLYTIC GRAPHITE
420	72	059	KINETIC	1. KINETIC STUDY OF RING OPENING POLYMERIZATION OF OXEPANE. 2. KINETIC STUDY OF POLYMERIZATION OF
420	72	060	KINETIC	1. ION KINETIC ENERGY AND MASS SPECTRA OF ISOMERIC MONO AND DICHLORONAPHTHALENES. 2. ION KINETIC
420	72	061	KINETIC	PLASMA SAMPLING DIAGNOSTICS USING ION KINETIC ENERGY DISTRIBUTIONS
420	72	062	KINETIC	1. KINETIC MASS SPECTROMETRIC DETERMINATION OF ABSOLUTE RATE COEFFICIENT FOR REACTION NH3(+)(NU = 0)
420	72	064	KINETIC	KINETIC ENERGIES OF PROTONS FORMED DURING THE COLLISION OF ELECTRONS WITH VIBRATIONALLY EXCITED
430	72	073	KINETIC	KINETIC AND IONIZATION PHENOMENA IN LASER PRODUCED PLASMAS
450	72	012	KINETIC	1. CHARGE LOCALIZATION: ION KINETIC ENERGY SPECTRA OF PYRAZINE, PYRIMIDINE, AND PYRIDAZINE. 2.
450	72	025	KINETIC	CHARGE LOCALIZATION. 1. ION KINETIC ENERGY SPECTRA OF ORTHO, META, AND PARA-PHENYLENEDIAMINE
450	72	130	KINETIC	1. ELECTRON IMPACT INDUCED REARRANGEMENTS OF SUBSTITUTED BIPHENYLS. 2. ION KINETIC ENERGY AND MASS
460	72	005	KINETIC	ION KINETIC ENERGY LOSS SPECTRA
460	72	024	KINETIC	A KINETIC ANALYSIS OF THE APPROACH TO AND ATTAINMENT OF EQUILIBRIUM IN SELECTED PROTON TRANSFER
460	72	051	KINETIC	KINETIC STUDIES OF THE ESTABLISHMENT OF IONIC EQUILIBRIA IN REACTIONS INVOLVING POSITIVE AND
460	72	116	KINETIC	KINETIC ENERGY RELEASE IN THE COLLISION INDUCED DISSOCIATION OF SOME SIMPLE MOLECULAR IONS
480	72	169	KINETIC	EFFECTS OF THE KINETIC ENERGY ON THE REACTION RATES OF ION-MOLECULE SYSTEMS IN THE REGION OF THERMAL
490	72	152	KINETIC	STUDY OF COLLISIONS BETWEEN LOW ENERGY N(+) AND N2: REACTION CROSS SECTIONS, ISOTOPIC COMPOSITIONS,
540	72	025	KINETIC	KINETIC ISOTOPE EFFECTS IN THE RADIOLYSIS OF WATER VAPOR AND IN THE REACTIONS OF HYDROGEN ATOMS WITH
582	72	034	KINETIC	1. KINETIC STUDIES ON THE PYROLYSIS, DESULFURIZATION, AND GASIFICATION OF COALS WITH EMPHASIS ON THE
585	72	049	KINETIC	REACTIONS OF AROMATIC RADICAL ANIONS. 6. KINETIC STUDY OF THE REACTION OF SODIUM NAPHTHALENE WITH
585	72	692	KINETIC	1. NEIGHBORING PEROXIDE ANION AND 1,2-DIOXETANE INTERMEDIATE. A KINETIC AND PRODUCT STUDY OF THE
587	72	133	KINETIC	ALPHA-DIALKYLAMINO ACID TRANSAMINASE FROM PSEUDOMONAS CEPACIA. PURIFICATION, CRYSTALLIZATION,
587	72	258	KINETIC	KINETIC STUDY OF PHOSPHOLIPASE-A2 (CROTALUS ADAMANTEUS) CATALYZED HYDROLYSIS OF 1,2-
595	72	031	KINETIC	PHASE EQUILIBRIA, VAPOR PRESSURE, AND KINETIC STUDIES IN URANIUM-NITROGEN SYSTEM
100	72	005	KINETICS	STUDY OF THE INTERACTION KINETICS BETWEEN OXYGEN AND TANTALUM USING THE FLASH METHOD
100	72	009	KINETICS	STUDIES ON ULTRACLEAN CARBON SURFACES. 3. KINETICS OF CHEMISORPTION OF HYDROGEN ON GRAPHON
100	72	010	KINETICS	STUDIES ON ULTRACLEAN CARBON SURFACES. 5. KINETICS OF CHEMISORPTION OF OXYGEN ON DIAMOND
100	72	047	KINETICS	MOLECULAR BEAM INVESTIGATION OF ADSORPTION KINETICS ON BULK METAL TARGETS. NITROGEN ON TUNGSTEN
100	72	060	KINETICS	ADSORPTION KINETICS AND ELECTRON DESORPTION OF O2 ON POLYCRYSTALLINE TUNGSTEN
100	72	084	KINETICS	HALOGENS ADSORBED ON MOLYBDENUM: THEIR SURFACE LIFETIMES AND DESORPTION KINETICS
100	72	C86	KINETICS	ADSORPTION KINETICS OF OXYGEN AT THE SURFACE OF SINGLE NIOBIUM CRYSTALS AT HIGH TEMPERATURE AND LOW
165	72	016	KINETICS	KINETICS OF VAPOUR PHASE BROMINATION OF CYCLANES AND N-BUTANE. C-H BOND DISSOCIATION ENERGIES IN
165	72	017	KINETICS	KINETICS OF REACTION BETWEEN HBR AND CF3BR. DETERMINATION OF BOND DISSOCIATION ENERGY D(CF3-BR)
165	72	018	KINETICS	KINETICS OF REACTION BETWEEN HBR AND C2F5BR. DETERMINATION OF BOND DISSOCIATION ENERGY D(C2F5-BR)
165	72	025	KINETICS	CONCERNING POSSIBILITY OF DETERMINING ENERGY OF SIGMA METAL-CARBONIC BOND IN ETHYL DERIVATIVE OF
180	72	015	KINETICS	KINETICS OF EXCHANGE OF CAR3ON-13 MONOXIDE WITH MANGANESE PENTACARBONYL BROMIDE
180	72	071	KINETICS	CATALYSIS BY PHOSPHINE COBALT CARBONYL COMPLEXES. 5. KINETICS OF HOMOGENEOUS CYCLOHEXENE
180	72	058	KINETICS	SILICON-TRANSITION METAL CHEMISTRY. 6. KINETICS AND MECHANISM OF REPLACEMENT OF TRIPHENYLSILANE BY

187 72 C62 KINETICS KINETICS AND MECHANISM OF THE REACTION OF NICKELOCENE WITH MERCAPTANS
202 72 111 KINETICS MOLECULAR BEAM KINETICS: FOUR-ATOM COLLISION COMPLEXES IN EXCHANGE REACTIONS OF CSCL WITH KCL AND KI
225 72 C83 KINETICS ROLE OF WAVE,PROPERTIES OF ISOTOPES IN CHEMICAL KINETICS
225 72 115 KINETICS ISOTOPIC EXCHANGE BETWEEN HYDROGEN AND WATER VAPOR OVER SUPPORTED METAL CATALYSTS. 1. KINETICS OF
225 72 128 KINETICS KINETICS OF ACID CATALYZED HYDROGEN ISOTOPE EXCHANGE IN THIOPHENE, FURAN, SELENOPHENE, AND PYRROLE.
225 72 170 KINETICS KINETICS AND MECHANISM OF HYDROGEN-DEUTERIUM EXCHANGE IN THE METHYL GROUPS OF PYRIDINES IN DILUTE
285 72 030 KINETICS NUCLEOPHILIC CHARACTER OF ALKYL RADICALS. 7. SUBSTITUENT EFFECTS ON THE HOMOLYTIC ALKYLATION OF
285 72 C36 KINETICS THE KINETICS AND MECHANISM OF THE GAS PHASE REACTION OF TRIFLUOROMETHYL RADICALS WITH ACETONE USING
290 72 159 KINETICS KINETICS OF HYDROGEN EXCHANGE REACTION STUDIED BY RADIO GAS CHROMATOGRAPHIC PULSE TECHNIQUE
290 72 177 KINETICS A GAS CHROMATOGRAPHIC REACTOR STUDY OF KINETICS OF DICYCLOPENTADIENE DISSOCIATION
295 72 018 KINETICS THEORETICAL ASPECTS OF DETERMINATION OF GASES IN METALS BY THE REDUCTION FUSION METHOD. EFFECT OF
295 72 025 KINETICS KINETICS OF DIFFUSION OF HYDROGEN IN NIOBIUM
300 72 C96 KINETICS INFORMATION ABOUT WORK OF FIRST SEMINAR ON KINETICS AND DYNAMICS OF GEOCHEMICAL PROCESSES
300 72 161 KINETICS KINETICS OF THE MIGRATION OF ATOMS OF RADIOGENIC LEAD IN URANITE
325 72 088 KINETICS REACTIONS OF GROUP-III METALALKYLS IN GAS-PHASE. 3. KINETICS OF INTRAMOLECULAR ELIMINATION OF
325 72 1C8 KINETICS NUCLEOPHILIC SUBSTITUTION AT ACETYLENIC CARBON. KINETICS AND MECHANISM OF THE ARBUZOV REACTION OF
325 72 224 KINETICS MEASUREMENT OF THE KINETICS AND ACTIVATION PARAMETERS FOR THE HYDROBORATION OF TETRAMETHYLETHYLENE
325 72 295 KINETICS CHEMISTRY OF SMALL RING COMPOUNDS. 15. KINETICS OF CANNIZZARO REACTION OF CYCLOPROPANECARBALDEHYDE
355 72 075 KINETICS DETERMINATION OF PROTON AFFINITY FROM KINETICS OF PROTON TRANSFER REACTIONS. 1. RELATIVE PROTON
385 72 015 KINETICS PHYSICO-CHEMICAL PROCESSES DURING THE DETERMINATION OF OXYGEN IN METALS BY THE ISOTOPE DILUTION
395 72 003 KINETICS INVESTIGATION OF THE KINETICS OF OXYGEN ISOTOPIC EXCHANGE BETWEEN WATER AND CARBON DIOXIDE IN THE
395 72 004 KINETICS KINETICS OF ISOTOPIC EXCHANGE OF PHOSPHATE AT ALPHA-FEOOH-AQUEOUS SOLUTION INTERFACE
395 72 C08 KINETICS MECHANISM AND KINETICS OF ISOTOPIC EXCHANGE IN ZEOLITES. 1. THEORY. 2. EXPERIMENTAL DATA
395 72 010 KINETICS KINETICS OF OXYGEN EXCHANGE, RACEMIZATION, AND AQUATION IN TRIS(OXALATO)RHODATE(III) ION
395 72 019 KINETICS KINETICS OF OXYGEN EXCHANGE IN SYSTEM BRO3(-)-H2O(D2O)
395 72 021 KINETICS ISOTOPIC EXCHANGE BETWEEN CO2 AND H2O AND LABELLING KINETICS OF PHOTOSYNTHETIC OXYGEN
395 72 027 KINETICS 1. NEW METHOD FOR DETERMINATION OF ISOTOPE EXCHANGE REACTIONS BASED ON SUPERPOSITION OF KINETICS AND
395 72 030 KINETICS KINETICS OF HETEROGENEOUS ISOTOPIC EXCHANGE REACTIONS
395 72 037 KINETICS KINETICS OF ISOTOPIC EXCHANGE IN POLYHALOGEN AROMATIC SYSTEMS. 1. EXCHANGE BETWEEN EOSIN AND
395 72 C41 KINETICS REO4(-)-H2O EXCHANGE KINETICS IN METHANOL USING O(18)
395 72 043 KINETICS STUDY OF THE KINETICS OF ISOTOPIC EXCHANGE IN THE SYSTEM (C6H5)2TE-(C6H5)2TEX2-CHCL3 FOR VARIOUS
400 72 056 KINETICS ANOMALY IN THE CATION ISOTOPE EXCHANGE KINETICS IN VERMICULITE TRANSVAAL
415 72 053 KINETICS STUDIES OF ERYTHROCYTE KINETICS USING STABLE CHROMIUM AND NEUTRON ACTIVATION ANALYSIS
415 72 070 KINETICS USE OF DEUTERATED COMPOUNDS FOR INVESTIGATION OF KINETICS AND MECHANISM OF HYDROCARBON THERMAL
420 72 003 KINETICS MASS SPECTROMETRIC STUDY OF THE KINETICS OF DS(+) FORMATION
420 72 004 KINETICS THE KINETICS OF THE HYDROGEN-OXYGEN DIFLUORIDE REACTION IN MONEL
420 72 006 KINETICS COMPROPORTIONATION KINETICS OF STABLE VIOLENCE RADICAL IONS
420 72 007 KINETICS ELEMENTARY MECHANISMS IN HETEROGENEOUS KINETICS. 4. COMPLEX AND PURE RATE SYSTEMS KINETIC LAWS AND
420 72 008 KINETICS 1. IKES AND MIKES: ION KINETIC ENERGY SPECTROMETRY. NEW TECHNIQUES ALLOW CONSIDERABLE INFORMATION ON
420 72 010 KINETICS STRAIN EFFECTS IN ACYL TRANSFER REACTIONS. 1. THE KINETICS OF HYDROLYSIS OF SOME N-ARYL-LACTAMS
420 72 012 KINETICS KINETICS OF METHYLENE AND HYDROXYL RADICAL REACTIONS
420 72 016 KINETICS KINETICS OF COPE REARRANGEMENT OF 1,1-DIDEUTERIOHEXA-1,5-DIENE
420 72 018 KINETICS 1. MOLECULAR BEAM KINETICS: REACTIONS OF K AND CS WITH ALKYL DIHALIDES. 2. MOLECULAR BEAM KINETICS:
420 72 023 KINETICS MASS SPECTROMETRIC STUDY OF THE KINETICS OF FAST HIGH TEMPERATURE REACTIONS. 3. THERMAL
420 72 024 KINETICS EXPERIMENTAL CHEMICAL KINETICS: A STUDY OF CHEMICAL REACTIONS BY MEANS OF MOLECULAR BEAM AND SHOCK
420 72 031 KINETICS KINETICS AND MECHANISM OF PYROLYSIS OF OXYGEN DIFLUORIDE
420 72 035 KINETICS KINETICS OF THE REACTION OF PYROLYTIC GRAPHITE WITH MOLECULAR OXYGEN STUDIED BY MODULATED MOLECULAR
420 72 040 KINETICS MOLECULAR BEAM KINETICS
420 72 043 KINETICS 1. COMPARISON OF EXPRESSIONS FOR THE DETERMINATION OF RATE CONSTANTS OF ION-MOLECULE REACTIONS BY
420 72 044 KINETICS KINETICS OF HYDROLYSIS OF OXYGEN DIFLUORIDE
420 72 050 KINETICS CHEMICAL KINETICS OF THE PYROLYSIS OF HYDROGEN DEUTERIDE
420 72 053 KINETICS KINETICS OF REACTIONS LEADING TO O2-(H2O)(SUB N) IN MOIST OXYGEN
420 72 054 KINETICS PROCEEDINGS OF THE 22ND FARKAS MEMORIAL SYMPOSIUM ON KINETICS OF REACTIONS IN AQUEOUS SOLUTIONS.
420 72 C56 KINETICS CHEMICAL KINETICS: MOLECULAR BEAM REACTIONS: ION-MOLECULE REACTIONS
420 72 063 KINETICS KINETICS OF HYDROGEN PEROXIDE PYROLYSIS BY MOLECULAR BEAM MASS SPECTROMETRY
450 72 093 KINETICS ON KINETICS OF POLYATOMIC MOLECULE DISSOCIATION UNDER CONDITIONS OF NONUNIFORM DISTRIBUTION OF
475 72 040 KINETICS 1. MASS SPECTROMETRIC STUDIES OF GRAPHITE VAPORIZATION AT HIGH TEMPERATURES. 2 AND 3. VAPORIZATION
475 72 056 KINETICS EXPLORATORY DEVELOPMENT TO STUDY GRAPHITE VAPORIZATION KINETICS AND THERMODYNAMICS USING THE
490 72 113 KINETICS STUDY OF KINETICS AND SUBLIMATION MECHANISM OF AMMONIUM PERCHLORATE BY MASS SPECTROMETRIC THERMAL
490 72 200 KINETICS KINETICS OF THE COBALT CATALYZED AUTOXIDATION OF TOLUENE IN ACETIC ACID. THE ROLE OF COBALT
505 72 012 KINETICS FLUORINE NEGATIVE ION DETACHMENT KINETICS
517 72 079 KINETICS REACTION KINETICS OF THE PHOTOLYSIS OF NO2, AND THE SPECTRA AND REACTION KINETICS OF THE FREE
517 72 120 KINETICS ANALYTICAL STUDIES OF SIMPLIFIED PHOTOCHEMICAL SMOG KINETICS
517 72 174 KINETICS 1. PHOTOCHEMICAL REACTIONS OF SOME ARYLOXY-S-TRIAZINES IN SOLUTION. 2. KINETICS AND MECHANISM OF
530 72 044 KINETICS KINETICS OF IONS IN THE NIGHTTIME D REGION OF THE IONOSPHERE
540 72 031 KINETICS MOLECULAR STRUCTURE EFFECTS ON FREE ION YIELDS AND REACTION KINETICS IN RADIOLYSIS OF METHYL
540 72 065 KINETICS RADIOLYSIS OF LIQUID 2,2,4-TRIMETHYLPENTANE. KINETICS OF SCAVENGING PROCESSES
580 72 030 KINETICS KINETICS OF GRAPHITE OXIDATION IN N2O: COMPARISON WITH OXIDATION IN OXYGEN
580 72 044 KINETICS 1. OLIGOMERIZATION AND HYDRO-OLIGOMERIZATION OF PROPYLENE ON ZEOLITES. 2. RADIATION-THERMAL CRACKING
580 72 056 KINETICS KINETICS OF DECOMPOSITION OF PENTANE AT 10(TO-5) TO 10(TO-7) TORR ON SURFACE OF TANTALUM AND TA2C
585 72 109 KINETICS 1. SYNTHESIS OF 2-METHYL-7-KETOUNDECANOLIDE, 8-KETOUNDECANOLIDE, AND 2,4,6-
585 72 423 KINETICS STUDIES IN HETEROCYCLIC CHEMISTRY. 4. KINETICS AND MECHANISMS FOR THE HYDROLYSIS OF BENZOXAZOLES
585 72 461 KINETICS SMALL CHARGED RINGS. 15. KINETICS AND STEREOCHEMISTRY OF RING EXPANSION REACTION OF
585 72 653 KINETICS 1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
590 72 010 KINETICS VAPORIZATION KINETICS OF MAGNESIUM NITRIDE
590 72 020 KINETICS KINETICS OF HETEROGENEOUS THERMAL DECOMPOSITION OF ZIRCONIUM AND HAFNIUM BORON HYDRIDES
595 72 C64 KINETICS ARSENIC SOURCE VAPOR PRESSURE KINETICS AND CAPSULE DIFFUSION
420 72 015 KINETICS) RESHENIE ZADACH FIZICHESKOI I KHIMICHESKOI KINETIKI METODOM MONTE-KARLO (USE OF COMPUTER MATHEMATICS
420 72 066 KINETICS) RECHNEREINSATZ FUER MO-THEORIE UND CHEMISCHE KINETIK (APPLICATION OF COMPUTERS TO MO THEORY AND
390 72 022 KINETIK KINETIK UND MECHANISMUS DER OXYDATIONSREAKTIONEN DES CHROM(VI). 3. SOLVENTEINFLUSS AUF DIE
420 72 066 KINETIK RECHNEREINSATZ FUER MO-THEORIE UND CHEMISCHE KINETIK (APPLICATION OF COMPUTERS TO MO THEORY AND
420 72 015 KINETIKI RESHENIE ZADACH FIZICHESKOI I KHIMICHESKOI KINETIKI METODOM MONTE-KARLO (USE OF COMPUTER MATHEMATICS
420 72 022 KINETISCHE DIE KINETISCHE ENERGIE IONISIERTER MOLEKULFRAGMENTE. 7. H3(+) ALS FRAGMENT ION BEI DER
587 72 248 KIROVANI PRESENCE D'ACIDES DE POIDS MOLECULAIRE ELEVE DANS LES TRIGLYCERIDES ISOLES DES PAROIS CELLULAIRES DE
570 72 288 KIT UBER DIE KONSTITUTION EINES NEUEN SAPOGENINS AUS HELLEBORUS ODORUS WALDTST. ET KIT. UND HELLEBORUS
570 72 381 KIT PLANTAGO ARENARIA WALDST. ET KIT. ISOLATION OF ARCOTIN AND A NEW ALKALOID ARENANINE
587 72 116 KITTIWAKE 1. UROPYGIAL GLAND FAT OF COOT (FULICA ATRA). 2. UROPYGIAL GLAND FATS OF GREENFINCH, BULLFINCH, AND
300 72 001 KIZIL-KUM) ON GEOCHEMICAL CHARACTERISTIC OF UPPER SILURIAN TERRIGENE-CARBONACEOUS FORMATIONS OF TAMDYTAU (
300 72 C94 KLEMEN) MINERALOGIE. MIGRATION DES CATIONS LI DANS LES SMECTITES DIOCTAEDRIQUES (EFFET HOFMANN KLEMEN)
570 72 146 KLUNZINGERI NATURALLY OCCURRING QUINONES. 20. ANTHRAQUINONES IN THE CRINOIDS HETEROMETRA SAVIGNII (J. MULLER)
202 72 025 KNA MOLECULAR BEAM EXPERIMENTS ON KNA AND LINA
585 72 360 KNORR SOME OBSERVATIONS ON THE MECHANISM OF A MODIFIED KNORR PYRROLE CONDENSATION
570 72 508 KNOSPENEXKRET ERMANIN, EIN NEUER NATURLICHER KAMPFEROL-METHYLATHER AUS DEM KNOSPENEXKRET VON BETULA ERMANI
200 72 C08 KNOW HOW WELL DO WE KNOW COSMIC ABUNDANCES
120 72 018 KNUDSEN KNUDSEN AND MOLECULAR DIFFUSION OF GASES IN CAPILLARIES AND POROUS SOLIDS OVER LARGE PRESSURE RANGES
165 72 045 KNUDSEN MASS SPECTROMETRIC KNUDSEN CELL STUDIES OF VAPORIZATION OF LANTHANUM AND SCANDIUM CARBIDES AND
165 72 C78 KNUDSEN DETERMINATION BY MASS SPECTROMETRIC KNUDSEN CELL METHOD OF DISSOCIATION ENERGIES OF GROUP-IB
165 72 082 KNUDSEN DETERMINATION BY MASS SPECTROMETRIC KNUDSEN CELL METHOD OF ATOMIZATION ENERGIES OF GASEOUS ALUMINIUM
475 72 004 KNUDSEN THERMODYNAMIC PROPERTIES OF THE GOLD-PALLADIUM SYSTEM AS MEASURED WITH A DUAL-CHAMBER KNUDSEN CELL
475 72 009 KNUDSEN ETUDE DES PROCESSUS D'IONISATION A HAUTE TEMPERATURE CES VAPEURS METALLIQUES PAR COUPLAGE D'UNE
475 72 030 KNUDSEN ZUR THERMODYNAMIK VON SELENDAMPF. MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN MIT DER ELEKTROCHEMISCHEN
485 72 010 KNUDSEN KNUDSEN METHOD USED IN THE MSKH-3A MASS SPECTROMETER
490 72 052 KNUDSEN ACTIVITY MEASUREMENTS AND RELATIVE IONIZATION CROSS SECTIONS DETERMINED BY MULTIPLE-ROTATING KNUDSEN

550	72	030	KNUDSEN	MIXING OF THERMAL MOLECULAR JETS PRODUCED FROM KNUDSEN EFFUSION
565	72	046	KNUDSEN	DEVELOPMENT OF A MASS SPECTROMETER EQUIPPED WITH BOTH A CONVERTIBLE KNUDSEN CELL ION SOURCE AND A R.
580	72	016	KNUDSEN	DETERMINATION OF CONDENSATION COEFFICIENT OF SUBSTANCES BY KNUDSEN EFFUSION METHOD
580	72	045	KNUDSEN	ETUDE DES REACTEURS CHIMIQUES CYLINDRIQUES EN REGIME DE KNUDSEN. 1. LES EQUATIONS GENERALES ET LEUR
595	72	053	KNUDSEN	EFFECT OF GEOMETRICAL PARAMETERS OF A KNUDSEN CAMERA AND VAPORIZATION COEFFICIENT ON MEASURED VAPOR
595	72	C57	KNUDSEN	VAPOUR PRESSURES OF ANHYDROUS SULPHATES. 1. KNUDSEN EFFUSION RESULTS BETWEEN 560 AND 1000 DEGREES C
180	72	137	KOBALT	ROTATIONSISOMERIE BEI PHOSPHIN SUBSTITUIERTEN TRICARBONYLACYL KOBALT KOMPLEXEN
187	72	068	KOBALT	UBERGANGSMETALL-CARBEN KOMPLEXE. 39. VIERFACH KOORDINIERTE CARBEN KOMPLEXE VON NICKEL, KOBALT, UND
187	72	081	KOBALT	DERIVATE DES BORABENZOLS. 1. KOBALT KOMPLEXE DES 1-PHENYL UND 1-METHYLBORINAT IONS
180	72	178	KOBALTS	PHOTOCHEMISCHE REAKTIONEN DES PENTACARBONYL EISENS UND NITROSYLTRICARBONYL KOBALTS MIT
570	72	510	KOBUSINE	STRUCTURE OF DENUCATINE AND KOBUSINE: A MASS SPECTRAL STUDY OF SOME DITERPENE ALKALOIDS
585	72	462	KOCH	1. STUDY OF THE KOCH SYNTHESIS OF CARBOXYLIC ACIDS. 2. REACTION OF CARBONIUM IONS IN SULPHURIC ACID
305	72	C76	KOEFELS	AGE AND ORIGIN OF KOEFELS STRUCTURE, AUSTRIA
325	72	314	KOHLENDIOXID	1. DELTA(1.4)-BICYCLO(2.2.0)HEXENE. 2. TRICYCLO(3.2.1.0(1.5))OCTANE. A 3.2.1-PROPELLANE. 3.
585	72	240	KOHLENHYDRAT-OR	1. SYNTHESE DES 4-O-BENZYL-7-DESOXY-2.3:5.6-
585	72	659	KOHLENHYDRATCHE	1. UNTERSUCHUNGEN ZUR STABILITAT VON GLYKOSIDEN VON PYRROLIDIN-ZUCKERN. DIMERISIERUNG VON 4.5-
390	72	003	KOHLENWASSERSTO	STRAHLUNGSCHEMIE VON KOHLENWASSERSTOFFEN. 19. DIE DEUTERIUMABSPALTUNG IN ISOTOP-ISOMEREN
420	72	C22	KOHLENWASSERSTO	DIE KINETISCHE ENERGIE IONISIERTER MOLEKULFRAGMENTE. 7. H3(+) ALS FRAGMENT ION BEI DER
290	72	265	KOMBINIERTE	KOMBINIERTE GAS CHROMATOGRAPHIE/MASSENSPEKTROMETRIE GRUNDLAGEN DES VERFAHRENS UND BEDEUTUNG DER
570	72	374	KOMBINIERTE	KONFORMATIONSANALYSE. 1. ABHANGIGKEIT DER SYN-1.3-DIAXIALEN WECHSELWIRKUNG VON DER ART DES
180	72	078	KOMPLEX	UBER METHYL(METHOXY) UND PHENYL(METHOXY)CARBEN KOMPLEXE DES DITECHNETIUM UND DIRHENIUMDECACARBONYLS.
585	72	C70	KOMPLEXBILDUNG	SYNTHESE UND KOMPLEXBILDUNG VON HEXAFLUOR-MONOTHIO-ACETYLACETON
180	72	030	KOMPLEXE	OPTISCH AKTIVE UBERGANGSMETALL KOMPLEXE. 10. CARBONYL KOMPLEXE VON CHROM(0), MOLYBDAN(0), UND
180	72	062	KOMPLEXE	UBERGANGSMETALL-CARBEN KOMPLEXE. 42. SYNTHESE VON CYCLOPROPAN DERIVATEN AUS ALPHA.BETA-UNGESATTIGTEN
180	72	066	KOMPLEXE	ZWEIKERNIGE CARBONYL KOMPLEXE VON METALLEN DER SECHSTEN UND SIEBENTEN NEBENGRUPPE MIT EINFACHER
180	72	C76	KOMPLEXE	UBERGANGSMETALL-CARBEN KOMPLEXE. 36. MERCAPTOCARBENPENTACARBONYL KOMPLEXE VON CHROM(0) UND
180	72	077	KOMPLEXE	UBERGANGSMETALL-PHOSPHIN KOMPLEXE. 9. UBER AO-PHOSPHINNONACARBONYL-DIMANGAN(0)
180	72	C78	KOMPLEXE	UBER METHYL(METHOXY) UND PHENYL(METHOXY)CARBEN KOMPLEXE DES DITECHNETIUM UND DIRHENIUMDECACARBONYLS.
180	72	079	KOMPLEXE	UBERGANGSMETALL-CARBEN KOMPLEXE. 43. PHENYLACETYLENYLATHOXYCARBEN ALS LIGAND AM CHROM(0) UND
187	72	067	KOMPLEXE	UBER DI-PI-CYCLOPENTADIENYL-MU-PI-CYCLOPENTADIEN-DIMETALL KOMPLEXE DES PALLADIUMS, NICKELS, UND
187	72	C68	KOMPLEXE	UBERGANGSMETALL-CARBEN KOMPLEXE. 39. VIERFACH KOORDINIERTE CARBEN KOMPLEXE VON NICKEL, KOBALT, UND
187	72	081	KOMPLEXE	DERIVATE DES BORABENZOLS. 1. KOBALT KOMPLEXE DES 1-PHENYL UND 1-METHYLBORINAT IONS
187	72	190	KOMPLEXE	H(1) NMR UNTERSUCHUNGEN ZUR MOLEKULSTRUKTUR UND ZUR KONFORMATIVEN BEWEGLICHKEIT PARAMAGNETISCHER
355	72	064	KOMPLEXE	ION-MOLEKUL REAKTIONEN METALLORGANISCHER KOMPLEXE. 2. SEKUNDAR-IONEN IN DEN MASSENSPEKTREN VON
585	72	E34	KOMPLEXE	(1.4-DIMETHYLTETRAZOLIUM)CARBONYLFERRATE. AUSGANGSPRODUKTE FUR (1.4-DIMETHYLTETRAZOLINYLIDEN) UND
180	72	062	KOMPLEXEN	UBERGANGSMETALL-CARBEN KOMPLEXE. 42. SYNTHESE VON CYCLOPROPAN DERIVATEN AUS ALPHA.BETA-UNGESATTIGTEN
180	72	074	KOMPLEXEN	PHENYLALKOXYCARBEN ALS LIGAND IN CYCLOPENTADIENYLCARBONYLNITROSYL KOMPLEXEN DES CHROMS, MOLYBDANS
180	72	C76	KOMPLEXEN	UBERGANGSMETALL-CARBEN KOMPLEXE. 36. MERCAPTOCARBENPENTACARBONYL KOMPLEXE VON CHROM(0) UND
180	72	117	KOMPLEXEN	REAKTIONEN AN DI-MU-ACYLDIEISENHEXACARBONYL KOMPLEXEN
180	72	130	KOMPLEXEN	DIMETHYLPHOSPHAN(PHENYLMETHOXY)METHYLENPENTACARBONYL CHROM(0) EIN WEG CARBEN-ZU YLID KOMPLEXEN
180	72	137	KOMPLEXEN	ROTATIONSISOMERIE BEI PHOSPHIN SUBSTITUIERTEN TRICARBONYLACYL KOBALT KOMPLEXEN
180	72	198	KOMPLEXEN	CHEMISCHE SYNTHESEN MIT METALLATOMEN. DARSTELLUNG VON BIS(BUTADIEN) EISEN KOMPLEXEN UND
187	72	028	KOMPLEXEN	ATROPISOMERIE AN UBERGANGSMETALL-CARBEN KOMPLEXEN
187	72	066	KOMPLEXEN	NACHWEIS VON ISOMEREN UND INTRAMOLEKULARE ISOMERISIERUNG BEI CARBEN KOMPLEXEN DES CHROMS. (
187	72	195	KOMPLEXEN	UBER DIE SOLVATATION VON IONEN UND METALL KOMPLEXEN IN ORGANISCHEN LOSUNGSMITTELN
570	72	057	KONFIGURATION	ZUR RELATIVEN KONFIGURATION 2.3-DIALKYL SUBSTITUIERTER BERNSTEINSAUREN
570	72	C77	KONFIGURATION	DIE ABSOLUTE KONFIGURATION DER 2-METHYL-3-ATHYL-BERNSTEINSAUREN
570	72	290	KONFIGURATION	UBER DIE SYNTHESE DER PILOCARPUS ALKALOIDE ISOPISOSIN UND PILOCARPIN, SOWIE DIE ABSOLUTE
570	72	400	KONFIGURATION	SOLANUM ALKALOIDE. 96. SYNTHESE VON SOLAFLORIDIN UND 25-ISOSOLAFLORIDIN. 97. SYNTHESE VON
570	72	472	KONFIGURATION	1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B, EIN ZWEITES BISDESMOSIDISCHES
570	72	374	KONFORMATION	KONFORMATIONSANALYSE. 1. ABHANGIGKEIT DER SYN-1.3-DIAXIALEN WECHSELWIRKUNG VON DER ART DES
570	72	374	KONFORMATIONS-G	KONFORMATIONSANALYSE. 1. ABHANGIGKEIT DER SYN-1.3-DIAXIALEN WECHSELWIRKUNG VON DER ART DES
570	72	374	KONFORMATIONSAN	KONFORMATIONSANALYSE. 1. ABHANGIGKEIT DER SYN-1.3-DIAXIALEN WECHSELWIRKUNG VON DER ART DES
570	72	375	KONFORMATIONSAN	1. MONOSACCHARIDE MIT STICKSTOFFHALTIGEM RING. XXIX. SYNTHESE UND KONFORMATIONSANALYSE VON
187	72	190	KONFORMATIVEN	H(1) NMR UNTERSUCHUNGEN ZUR MOLEKULSTRUKTUR UND ZUR KONFORMATIVEN BEWEGLICHKEIT PARAMAGNETISCHER
587	72	168	KONJAK	STUDIES ON KONJAK MANNAN BIOSYNTHESIS. 1. ANALYTICAL STUDY ON CARBOHYDRATES DURING GROWTH ON KONJAK
570	72	288	KONSTITUTION	UBER DIE KONSTITUTION EINES NEUEN SAPOGENINS AUS HELLEBORUS ODORUS WALDST. ET KIT. UND HELLEBORUS
570	72	305	KONSTITUTION	1. ZUR KONSTITUTION DES PIGMENT RED-177, 2. STRUKTURAUFKLARUNG ZWEIER PIGMENT FARBSTOFFE DER
570	72	503	KONSTITUTION	NOTIZ ZUR KONSTITUTION DES LAUREPUKINS
585	72	732	KONZ	UBER DIE EINWIRKUNG VON BENZOL AUF 2.3-DIHYDROPHENALENTRION-(1.2.3) BEI GEGENWART VON KONZ.
490	72	077	KOORDINATIONSTE	UBER DIE KOORDINATIONSTENDENZ SAURER AMINOGRUPPEN. 13. SYNTHESE, MASSENSPEKTROSKOPISCHES VERHALTEN
187	72	068	KOORDINIERTE	UBERGANGSMETALL-CARBEN KOMPLEXE. 39. VIERFACH KOORDINIERTE CARBEN KOMPLEXE VON NICKEL, KOBALT, UND
290	72	265	KOPPLUNG	KOMBINIERTE GAS CHROMATOGRAPHIE/MASSENSPEKTROMETRIE GRUNDLAGEN DES VERFAHRENS UND BEDEUTUNG DER
570	72	391	KORAENSIS	PINUSOLIDE, A NEW DITERPENOID FROM PINUS SIBIRICA AND P. KORAENSIS
570	72	251	KOREANA	STUDIES ON THE PHARMACOLOGICALLY ACTIVE SUBSTANCES OF PURSATILLA KOREANA. THE ISOLATION OF
365	72	C74	KOSMOKHIMII	1. IZOTOPY SVINTSA V GEOKHIMII I KOSMOKHIMII (LEAD ISOTOPES IN GEOCHEMISTRY AND COSMOCHEMISTRY). 2.
100	72	024	KR	UTILIZATION OF THE KAGENER METHOD FOR THE MEASUREMENT OF THE AREAS OF METALLIC FILMS BY ISOTHERMIC
200	72	C24	KR	XE AND KR ANALYSES OF SILICATE INCLUSIONS FROM IRON METEORITES
202	72	113	KR	ION SCATTERING. 1. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY ARGON. 3. RAINBOW EFFECTS WITH
202	72	163	KR	INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. 6. ATOMS
335	72	C62	KR	COMPUTER SIMULATION OF THE PENETRATION OF LOW ENERGY KR IONS INTO SINGLE CRYSTAL TUNGSTEN
345	72	020	KR	IONIZATION PROCESSES IN SLOW COLLISIONS OF HEAVY PARTICLES. 1. HE AND HE(+) ON NE, AR, KR, AND XE
345	72	031	KR	MULTIPLE IONIZATION OF NE, AR, AND KR PRODUCED BY X-RAYS IN THE ENERGY RANGE 0.28 TO 8.03 KEV
345	72	C56	KR	COLLISIONAL DISSOCIATIVE IONIZATION OF TLBR BY ACCELERATED XE AND KR ATOMS
345	72	C68	KR	VELOCITY DEPENDENCE OF IONIZATION OF AR, KR, AND XE ON IMPACT OF METASTABLE NEON ATOMS
350	72	031	KR	ROLE OF THE OUTER S SHELL IN SINGLE IONIZATION OF NE, AR, KR, AND XE BY ELECTRON IMPACT
370	72	086	KR	PRODUCTION OF MULTIPLY CHARGED IONS OF NE, AR, KR, AND XE BY ELECTRON BOMBARDED HOT CATHODE ION
505	72	042	KR	AUTOIONIZING AND NEGATIVE ION STATES OF XE AND KR BELOW (2)P(1/2) LIMITS
518	72	011	KR	1. ANGULAR DISTRIBUTION OF PHOTOELECTRON SPECTRUM FOR BENZENE. 2. ANGULAR DISTRIBUTION OF THE
525	72	C17	KR	RESONANCES IN PHOTOIONIZATION CONTINUUM OF KR AND XE
100	72	023	KR(	GAS RELEASE STUDIES OF SILICON IMPLANTED WITH LOW ENERGY HE(+) AND KR(+) IONS
400	72	093	KR(78)	(KR(78)/KR(83))(SUB SP)-(XE(131)/XE(126))(SUB SP) CORRELATION IN APOLLO 12 ROCKS
210	72	C08	KR(80)	MEASUREMENT OF THE THERMAL NEUTRON CAPTURE CROSS SECTION AND RESONANCE CAPTURE CROSS SECTION OF
400	72	093	KR(83))(SUB	(KR(78)/KR(83))(SUB SP)-(XE(131)/XE(126))(SUB SP) CORRELATION IN APOLLO 12 ROCKS
210	72	004	KR(85)	THERMAL NEUTRON CAPTURE CROSS SECTION AND RESONANCE INTEGRAL FOR 10.7 YEAR KR(85)
490	72	165	KR(92)	GAMMA RAY DECAY SCHEMES FOR KR(92), RB(92), AND SR(92)
405	72	005	KR(94)	IDENTIFICATION OF KR(94) AND XE(143) AND MEASUREMENT OF GAMMA RAY SPECTRA AND HALF-LIVES OF NUCLIDES
535	72	C03	KRAMER	INTERNAL RAREFIED GAS FLOWS WITH BACKSCATTERING. 2. FREE MOLECULE FLOW THROUGH FINITE CAPILLARIES.
400	72	111	KRATKII	KRATKII OBZOR PRIMENENIYA IZOTOPOV STRONTSIYA I SVINTSA V GEOLOGII (SHORT SURVEY OF APPLICATIONS OF
587	72	162	KREBSERZEUGENDE	ZUR BEDEUTUNG CHEMISCH-BIOLOGISCHER WECHSELWIRKUNGEN FUR DIE TOXISCHE UND KREBSERZEUGENDE WORKUNG
300	72	C83	KREEP	NOBLE GAS ANALYSIS OF KREEP FRAGMENTS IN LUNAR SOIL 12033 AND 12070
517	72	C59	KREYSIGINE	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)CD. TOTAL SYNTHESES OF
517	72	100	KREYSIGININE-TY	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)CDLVII. SYNTHESIS OF O-BENZYLHOMOSALUTARIDINE
585	72	361	KREYSIGINONE	SYNTHESIS AND PHOTOLYSIS OF KREYSIGINONE
517	72	042	KRISTALLINEM	1. PHOTOCHEMIE AROMATISCHER NITROVERBINDUNGEN. V. PRODUKTE DER PHOTOLYSE VON KRISTALLINEM 2-NITRO-1
100	72	040	KRYPTON	ADSORPTION OF XENON, KRYPTON, AND METHANE ON ACTIVE CHARCOAL AT LOW PRESSURES AND TEMPERATURES
140	72	C39	KRYPTON	MANIFESTATION OF AUTOIONIZING STATES IN THE IONIZATION OF KRYPTON BY ELECTRON IMPACT
310	72	037	KRYPTON	KRYPTON MONOFLUORIDE AND ITS POSITIVE ION
310	72	C51	KRYPTON	KRYPTON DIFLUORIDE
370	72	C41	KRYPTON	LOW POWER ION SOURCE FOR MULTICHARGED IONS OF KRYPTON AND XENON
375	72	019	KRYPTON	ISOTOPIC ABUNDANCE OF NEON, ARGON, AND KRYPTON
400	72	C32	KRYPTON	MASS FRACTIONATION AND ISOTOPIC ANOMALIES OF XENON AND KRYPTON IN ORDINARY CHONDRITES
410	72	004	KRYPTON	ELECTROMAGNETIC SEPARATION OF SHORT LIVED ISOTOPES OF RADON, XENON, AND KRYPTON

490	72	192	KRYPTON	ON MASS-YIELD OF XENON AND KRYPTON ISOTOPES IN THE SPONTANEOUS FISSION OF URANIUM
580	72	059	KRYPTON	SCATTERING OF HELIUM, NEON, ARGON, KRYPTON, XENON, AND DEUTERIUM FROM A TUNGSTEN(110) SURFACE
592	72	029	KRYPTON	INFRARED STUDY OF GASEOUS UO AND UO2 TRAPPED IN ARGON AND KRYPTON MATRICES AT LIQUID HELIUM
595	72	041	KRYPTON	VAPOR PRESSURES OF ISOTOPIC KRYPTON MIXTURES. INTERMOLECULAR FORCES IN SOLID AND LIQUID KRYPTON
210	72	009	KRYPTON-80	THERMAL NEUTRON CAPTURE CROSS SECTION AND RESONANCE CAPTURE INTEGRAL OF KRYPTON-80
570	72	387	KTH	CHEMISTRY OF OTTONIA VAHLII KTH. 2. CONSTITUTION OF THE NONVOLATILE COMPONENT
290	72	102	KUDO	CHANGE OF QUANTITY OF EACH MAJOR DITERPENOID DURING GROWTH OF ISODON TRICHOCARPUS KUDO: ITS
570	72	025	KULTURLOSUNGEN	1. N-FORMYL-2-AMINOPHENOL: EIN NEUER NATURSTOFF. 2. PHENOXAZINE IN KULTURLOSUNGEN VON PENICILLIUM
405	72	050	KUMATORI	REPORTS OF THE STUDY MEETING ON NUCLEI WITH SHORT LIFE, KUMATORI, OSAKA, JAPAN, JUNE 30 - JULY 1.
570	72	060	KUMULEN	1. NOTIZ UBER EIN WEITERES KUMULEN AUS ANTHEMIS AUSTRIACA JACQ. 2. UBER ZWEI NEUE PHENYLPOLYINE AUS
570	72	038	KUNTZE	CONSTITUENTS OF THE HIGHER FUNGI. 11. 6OVIQUINONE-3 (2,5-DIHYDROXY-3-FARNESYL-1,4-BENZOQUINONE).
187	72	166	KUPFERS	HETEROSILOXANE DES KUPFERS, SILBERS, UND GOLDS
585	72	709	KUPPLUNG	SULFIDKONTRAKTION VIA ALKYLATIVE KUPPLUNG: EINE METHODE ZUR DARSTELLUNG VON DICARBONYLDERIVATEN
188	72	171	KURCHATOVIUM	CHEMICAL SEPARATION OF KURCHATOVIUM
405	72	037	KURCHATOVIUM	1. BERKELEY HILAC HEAVIEST ELEMENT RESEARCH PROGRAM. 2. TWO NEW ELEMENTS: ATOMIC NUMBERS 104 AND
430	72	084	KVAZISTASIONARN	1. OB OSOBENNOSTYAKH VZAIMODEISTVIYA S METALLAMI KVAZISTASIONARNOGO IZLUCHENIYA LAZERA (SPECIFICS OF
525	72	023	KYRPTON	CROSS SECTION PROFILES OF RESONANCES IN PHOTOIONIZATION CONTINUUM OF KYRPTON AND XENON (600 - 400
370	72	142	KYUSHU	KYUSHU UNIVERSITY POLARIZED ION SOURCE
587	72	035	K2)	BIOSYNTHESIS OF BACTERIAL MENAQUINONES (VITAMINS K2)
350	72	050	L(II)	L(II) AND L(III) IONIZATION CROSS SECTIONS IN GOLD AT VERY LOW ENERGIES
350	72	C50	L(III)	L(II) AND L(III) IONIZATION CROSS SECTIONS IN GOLD AT VERY LOW ENERGIES
265	72	162	L(2)	COMPUTATION OF ELASTIC SCATTERING PHASE SHIFTS VIA ANALYTIC CONTINUATION OF FREDHOLM DETERMINANTS
105	72	080	L-ALPHA	L-BETA LYSINE PEPTIDES. 2. SYNTHESIS AND COMPARATIVE MASS SPECTROMETRIC STUDY OF PEPTIDES WITH
587	72	164	L-ASPARAGINE	POTENTIAL INHIBITORS OF L-ASPARAGINE BIOSYNTHESIS. 1. BETA-ELIMINATION REACTIONS WITH
570	72	193	L-ASPARAGINES	SYNTHESES AND CONFORMATIONAL STUDIES OF POLY-BETA, N-ALKYL L-ASPARAGINES
105	72	C80	L-BETA	L-BETA LYSINE PEPTIDES. 2. SYNTHESIS AND COMPARATIVE MASS SPECTROMETRIC STUDY OF PEPTIDES WITH
490	72	073	L-LANTHIONINE	PREPARATION AND MASS SPECTRAL PROPERTIES OF CYSTINE AND LANTHIONINE DERIVATIVES. A NOVEL SYNTHESIS
105	72	C74	L-LEUCINE	POLYPEPTIDES. 21. SYNTHESIS OF SOME SEQUENTIAL MACROMOLECULAR POLYPEPTOLIDES OF L-LEUCINE AND
587	72	209	L-PHENYLALANINE	L-5-(2,5-DIHYDROPHENYL)ALANINE, AN ANTIMETABOLITE OF L-PHENYLALANINE PRODUCED BY A STREPTOMYCETE
105	72	013	L-SERINE	MASS SPECTROMETRY OF GLYCOPROTEINS: O-GLYCOSYL DERIVATIVES OF L-SERINE AND L-THREOINE
345	72	036	L-SHELL	IONIZATION OF THE L-SHELL OF ALUMINUM BY FAST CHARGED PARTICLES
570	72	375	L-STREPTOSE	1. MONOSACCHARIDE MIT STICKSTOFFHALTIGEM RING. XXIX. SYNTHESE UND KONFORMATIONSANALYSE VON
587	72	200	L-SULFOXIDE	1. BACTERIAL DEGRADATION OF BIOTIN. 4. METABOLISM OF C-14-CARBONYL LABELED BIOTIN L-SULFOXIDE. 2.
105	72	013	L-THREOINE	MASS SPECTROMETRY OF GLYCOPROTEINS: O-GLYCOSYL DERIVATIVES OF L-SERINE AND L-THREOINE
105	72	074	L-2-HYDROXY-4-M	POLYPEPTIDES. 21. SYNTHESIS OF SOME SEQUENTIAL MACROMOLECULAR POLYPEPTOLIDES OF L-LEUCINE AND
587	72	209	L-5-(2	L-5-(2,5-DIHYDROPHENYL)ALANINE, AN ANTIMETABOLITE OF L-PHENYLALANINE PRODUCED BY A STREPTOMYCETE
175	72	022	LA)	STUDIES OF THE TERNARY SYSTEM URANIUM-CARBON-RARE EARTHS (CE, ND, LA)
585	72	457	LABDA-13-ENE-8	1. CYCLIZATION OF POLYENES. VII. CYCLIZATION OF LABDA-13-ENE-8,12,15-TRIOL. 2. STUDIES ON KETENE AND
355	72	029	LABEL	1. THE PARA-FLUORO SUBSTITUENT AS AN INERT LABEL IN ORGANIC MASS SPECTROMETRY. 2. ION-MOLECULE
135	72	004	LABELED	MASS SPECTROMETRIC DETERMINATION OF PICOMOLE AMOUNTS OF PROSTAGLANDINS E2 AND F2-ALPHA USING
415	72	004	LABELED	VINYL INTERCHANGE REACTION CATALYZED BY HG(II) SALTS (INVESTIGATION OF REACTION MECHANISM USING
415	72	012	LABELED	PREPARATION OF DOUBLY LABELED (C(14),N(15)) WHEAT STRAW FOR THE STUDY OF ORGANIC FERTILIZER
415	72	028	LABELED	SYNTHESIS OF CHLOROBIPHENYLS LABELED WITH DEUTERIUM AND CHLORINE-36
415	72	044	LABELED	RELATIONSHIP BETWEEN FLUXES OF HYDROGEN AND OXYGEN ISOTOPES OF LABELED WATER AND WATER FLUX ACROSS A
415	72	C46	LABELED	COMPARATIVE MASS SPECTROMETRIC EVALUATION OF THE INCORPORATION OF STABLE NITROGEN INTO LEAF PROTEINS
416	72	002	LABELED	METABOLISM OF S(35) LABELED THIOGLYCOLATE
416	72	013	LABELED	ACID CATALYSED TRITIUM EXCHANGE REACTIONS AS A METHOD FOR THE PRODUCTION OF LABELED ORGANIC
416	72	027	LABELED	EXPERIMENTAL AUTOGRAPHIC INVESTIGATIONS OF VARIOUS TISSUES BY MEANS OF TRITIUM LABELED
416	72	033	LABELED	BIOACCUMULATION OF CL(36) RING LABELED DDT BY BLARINA BREVICAUDA AND SOREX CINEREUS IN AN OLD-FIELD
416	72	051	LABELED	SYNTHESIS OF P(32) LABELED POLYALKYL POLYPHOSPHONATES (PHOSPHONATED POLYETHYLENE)
416	72	053	LABELED	DISTRIBUTION OF TRITIUM IN GLUCOSE AND STARCH LABELED BY TRITIUM ATOM BOMBARDMENT
416	72	061	LABELED	POLYCHLORINATED BIPHENYLS (PCB'S): AN ENVIRONMENTAL HEALTH PROBLEM. EXPERIMENTS WITH THE SYNTHESIS
416	72	C69	LABELED	LABELED COMPOUNDS
416	72	077	LABELED	STUDIES ON THE DISTRIBUTION OF HG(203) LABELED METHYL MERCURY AND PHENYL MERCURY IN PIKE
445	72	053	LABELED	MASS SPECTRA OF CARBON-13 LABELED 2-HYDROXYNAPHTHOQUINONES
450	72	005	LABELED	DOUBLY CHARGED IONS FROM LABELED TOLUENES. ISOTOPE EFFECTS, PREFERENCE FACTORS, AND HYDROGEN
490	72	046	LABELED	STUDIES OF N(15) LABELED AMINO SUGARS. SYNTHESIS AND MASS SPECTROMETRY OF DERIVATIVES OF
587	72	055	LABELED	IN VIVO METABOLISM OF C(14) LABELED AFLATOXINS B18 B2, G1 IN RATS
587	72	115	LABELED	BACTERIAL DEGRADATION OF BIOTIN. 5. METABOLISM OF C(14)-CARBONYL LABELED BIOTIN D-SULFOXIDE
587	72	167	LABELED	METABOLISM OF LABELED ISOMERIC OCTADECENOATES BY LAYING HEN
587	72	200	LABELED	1. BACTERIAL DEGRADATION OF BIOTIN. 4. METABOLISM OF C-14-CARBONYL LABELED BIOTIN L-SULFOXIDE. 2.
587	72	203	LABELED	METABOLISM OF LABELED PARATHYROID HORMONE. 2. BLOOD DISAPPEARANCE AND TISSUE DISTRIBUTION
587	72	204	LABELED	METABOLISM OF LABELED PARATHYROID HORMONE. 1. PREPARATION OF BIOLOGICALLY ACTIVE I(125)-LABELED
105	72	070	LABELING	DEVELOPMENT OF METHODS FOR SYNTHESIZING AMINO ACIDS IN VIEW OF BIOLOGICAL APPLICATIONS USING C(14)
385	72	016	LABELING	STUDIES ON LABELING AND APPLICATION TO MICROANALYSIS OF BIOTIN RELATED COMPOUNDS. 5. ISOTOPE
415	72	014	LABELING	SPECIFIC PROTIUM LABELING OF PEROEUTERIATED COMPOUNDS
415	72	024	LABELING	SIMPLE METHOD FOR SELECTIVE ISOTOPIC HYDROGEN LABELING OF AMINO ACIDS AND OF RCH2COOH AND RELATED
416	72	038	LABELING	TRITIUM LABELING OF POLYPEPTIDE HORMONES: ADRENOCORTICOTROPIN (ACTH)
450	72	020	LABELING	1. A P-FLUORO LABELING STUDY OF PARTIAL SCRAMBLING BEFORE FRAGMENTATION IN SOME FIVE MEMBERED
450	72	073	LABELING	SPECIFIC ISOTOPIC LABELING OF SUGARS: APPLICATIONS IN MASS SPECTRAL ANALYSIS. MASS SPECTRUM OF 1,6-
450	72	112	LABELING	MASS SPECTROMETRY OF ARALKYL COMPOUNDS WITH A FUNCTIONAL GROUP. 12. UNORTHODOX ELIMINATION OF
570	72	424	LABELING	PROOF OF STRUCTURE OF STEROID CARBOXYLIC ACIDS IN A CALIFORNIA PETROLEUM BY DEUTERIUM LABELING.
290	72	C31	LABELLED	IMPROVED, CONTINUOUS, RADIO GAS CHROMATOGRAPHY OF HYDROGEN-3 AND CARBON-14 LABELLED COMPOUNDS USING
380	72	013	LABELLED	1. ISOTOPE GAS ANALYSIS OF TRITIUM LABELLED WATER BY MEANS OF AN AUTOMATIC APPARATUS. 2. ISOTOPE GAS
585	72	367	LABELLED	THE SHIKIMATE PATHWAY. 1. INTRODUCTION: PREPARATION OF STEREOSPECIFICALLY LABELLED 2-DEUTERIO
395	72	021	LABELLING	ISOTOPIC EXCHANGE BETWEEN CO2 AND H2O AND LABELLING KINETICS OF PHOTOSYNTHETIC OXYGEN
285	72	047	LABELS	STUDIES OF STABLE FREE RADICALS. 10. NITRONYL NITROXIDE MONORADICALS AND BIRADICALS AS POSSIBLE
570	72	172	LABIATAE	1. TAONDIOL, A NEW COMPONENT FROM TAONIA ATOMARIA. 2. CONSTITUENTS OF LABIATAE. IX. TRACHINODIOL AND
225	72	075	LABILE	STIMULATED EMISSION OF LABILE MOLECULAR IONS OF DEUTERIUM BETWEEN 48 AND 84 MHZ
505	72	C19	LABILES	AMPLIFICATEUR DE RADIOFREQUENCE A IONS NEGATIFS MOLECULAIRES LABILES D'OXYGENE
290	72	231	LABILITY	1. METABOLISM OF NATURALLY OCCURRING PROPENYLBENZENE DERIVATIVES. II. SEPARATION AND IDENTIFICATION
255	72	021	LAB6	METHOD OF PREPARATION OF LAB6 CATHODES
300	72	103	LACCOLITH	SHONKIN SAG LACCOLITH, MONTANA. 2. BULK ROCK GEOCHEMISTRY
530	72	001	LACHERS	1. OBSERVATION DE PHENOMENES RESULTANT DE LACHERS DE METHANE ET D'OXYGEN A 160 ET A 270 KM D'
570	72	085	LACTAM	SYNTHETIC INDOLE ALKALOIDS. 1. SYNTHESIS OF PENTACYCLIC LACTAM
570	72	070	LACTAMS	STUDIES ON LACTAMS. 14. SYNTHESIS OF A STRUCTURAL ISOMER OF PENICILLIN. 16. STEREOCHEMISTRY OF
585	72	384	LACTAMS	INTERNUCLEAR CYCLISATION. 27. FURTHER STUDIES ON THE AROMATISATION OF SPIROCYCLOHEXADIENYL DIMERS.
570	72	026	LACTARORUFIN-A	CONSTITUTES OF HIGHER FUNGI. 4. MASS SPECTROMETRIC INVESTIGATIONS OF LACTARORUFIN-A AND ITS
290	72	276	LACTIC	FATAL CONGENITAL LACTIC ACIDOSIS IN TWO SIBLINGS. 2. BIOCHEMICAL STUDIES IN VIVO AND IN VITRO
570	72	473	LACTON-BILDENDE	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
570	72	473	LACTON-GLUCOSID	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
490	72	138	LACTONE	SIMPLIFICATION OF EPOXIDE AND LACTONE PROTON MAGNETIC RESONANCE SPECTRA USING
570	72	C08	LACTONE	ARTABIN, A NEW LACTONE FROM ATERMISIA ABSINTHIUM
570	72	176	LACTONE	1. CRYPTOCARYALACTONE, A NOVEL 5,6-DIHYDRO-2H-PYRAN-2-ONE FROM CRYPTOCARYA BOURDILLONI GAMB. 2.
570	72	204	LACTONE	ON TERPENES. 206. NEUTRAL COMPONENTS OF THE LIGHT PETROLEUM EXTRACT OF THE ROOT OF LASERPITIUM
670	72	271	LACTONE	1. TUMOR INHIBITORS. 64. ISOLATION AND STRUCTURAL ELUCIDATION OF NOVEL BUFADIENOLIDES, CYTOTOXIC
570	72	352	LACTONE	IGALAN, A NEW SESQUITERPENIC LACTONE FROM THE ROOTS OF INULA GRANDIS
570	72	472	LACTONE	1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B, EIN ZWEITES BISDESMOSIDISCHES
570	72	514	LACTONE	CONVENIENT METHOD FOR PREPARATION OF GAMMA-ARYLIDENE-ALPHA,BETA-UNSATURATED GAMMA-LACTONES.
570	72	523	LACTONE	MASS SPECTROMETRY INVESTIGATION OF ARNIFOLIN, A NEW SESQUITERPENIC LACTONE FROM ARNICA MONTANA AND
585	72	073	LACTONE	EINE NEUARTIGE FRAGMENTIERUNG BICYCLISCHER ENOLATHER. VERFAHREN ZUR DARSTELLUNG MACROCYCLISCHER
585	72	459	LACTONE	SYNTHETIC INTERMEDIATES POTENTIALLY USEFUL FOR THE SYNTHESIS OF TETRODOTOXIN AND DERIVATIVES. 3.
587	72	063	LACTONE	STRUCTURE OF A NEW FUNGAL LACTONE, LL-P880 ALPHA, FROM AN UNIDENTIFIED PENICILLUM SP.

570 72 009 LACTONES STUDIES ON INDIAN MEDICINAL PLANTS. 28. SESQUITERPENE LACTONES OF ENHYDRA FLUCTUANS LOUR. STRUCTURES
570 72 131 LACTONES 1. REVISION OF STRUCTURES OF LUNARIA ALKALOIDS LBX AND LBZ. 2. ANTITUMOR AGENTS. V. CYTOTOXIC
570 72 419 LACTONES CHEMISTRY OF COELENTERATES. 21. LACTONES FROM THE GORGONIAN PTEROGORGIA GUADALUPENSIS
570 72 475 LACTONES VOLATILE COMPOUNDS IN BUTTER OIL. 2. FLAVOUR AND FLAVOUR THRESHOLDS OF LACTONES, FATTY ACIDS,
585 72 352 LACTONES PREPARATION OF UNSATURATED LACTONES OF THE STEROID GROUP. 6. SYNTHESIS OF BUFADIENOLIDES. I.
585 72 852 LACTONES INTERACTION BETWEEN CARBONYL GROUPS AND SULPHUR ATOM. 2. SYNTHESES AND ULTRAVIOLET SPECTRA OF SOME
570 72 454 LACTONIC COMPONENTS OF THE LAURACEAE FAMILY. 1. NEW LACTONIC COMPOUNDS FROM LITSEA JAPONICA
570 72 262 LACTUCA STEROLS OF LACTUCA SATIVA SEED
165 72 073 LACUNE ENERGIE DE LIAISON LACUNE ATOME DE ZINC DANS DES ALLIAGES AL-ZN DILUES
165 72 045 LAC2 MASS SPECTROMETRIC KNUDSEN CELL STUDIES OF VAPORIZATION OF LANTHANUM AND SCANDIUM CARBIDES AND
165 72 079 LAC2 VAPORIZATION THERMODYNAMICS OF LANTHANUM-CARBON SYSTEM: MASS SPECTROMETRIC DETERMINATION OF
575 72 017 LAC2 VAPORIZATION AND SURFACE IONIZATION OF LAC2, CEC2, PRC2, NDC2, THC2, AND UC2
165 72 045 LAC3 MASS SPECTROMETRIC KNUDSEN CELL STUDIES OF VAPORIZATION OF LANTHANUM AND SCANDIUM CARBIDES AND
165 72 079 LAC3 VAPORIZATION THERMODYNAMICS OF LANTHANUM-CARBON SYSTEM: MASS SPECTROMETRIC DETERMINATION OF
165 72 045 LAC4 MASS SPECTROMETRIC KNUDSEN CELL STUDIES OF VAPORIZATION OF LANTHANUM AND SCANDIUM CARBIDES AND
165 72 079 LAC4 VAPORIZATION THERMODYNAMICS OF LANTHANUM-CARBON SYSTEM: MASS SPECTROMETRIC DETERMINATION OF
265 72 113 LADENBURG-LEVY 1. ANALOG OF LADENBURG-LEVY FUNCTION FOR ELECTRON-VIBRATIONAL BAND FOR TWO ATOMIC MOLECULES. 2.
400 72 055 LAEVIGATUS O(18), C(13), SR, AND MG IN A NUMMULITIC LAEVIGATUS POPULATION. AN ATTEMPT TO INTERPRET THE RESULTS
587 72 031 LAEVIS) STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. 10. METABOLISM OF 4-C(14)-OESTRONE IN
587 72 143 LAEVIS) 1. STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. IX. METABOLISM OF 4-C(14)-TESTOSTERONE
570 72 134 LAGE STRUKTUR UND LAGE DES DIMEREN GLEICHGEWICHTS CON ALPHA-ALKOXYCYCLOHEXANONEN
570 72 150 LAGERSTROEMIA LYTHRACEAE ALKALOIDS. 7. STRUCTURE AND STEREOCHEMISTRY OF THE BIPHENYL ALKALOIDS OF DECODON AND
587 72 247 LAINGIA POLYSACCHARIDES OF ALGAE. 9. SOLVOLYTIC DESULFATING OF POLYSACCHARIDE FROM RED ALGAE LAINGIA
120 72 009 LAKES IMPACT OF THE GREAT LAKES ON THE AIR QUALITY OF URBAN SHORELINE AREAS: SOME PRACTICAL APPLICATIONS
230 72 009 LAMAR 1. CHEMICAL AND RADIOCHEMICAL DATA FOR DOMESTIC SUPPLY WELLS AND SURFACE WATER SAMPLES IN THE
416 72 093 LAMARCK) FALLOUT MN(54) ACCUMULATED BY BAY SCALLOPS ARGOPECTEN IRRADIANS (LAMARCK) NEAR BEAUFORT, NORTH
370 72 040 LAMB-SHIFT REVIEW OF LAMB-SHIFT POLARIZED ION SOURCES
370 72 090 LAMB-SHIFT LAMB-SHIFT POLARIZED ION SOURCE FOR THE LOS ALAMOS MESON PHYSICS FACILITY
370 72 125 LAMB-SHIFT UNIVERSITY OF WASHINGTON LAMB-SHIFT POLARIZED ION SOURCE
370 72 130 LAMB-SHIFT LAMB-SHIFT POLARIZED ION SOURCE WITH SPIN FILTER
105 72 064 LAMBDA UNIFORMITY AND SPECIES-SPECIFIC FEATURES OF N-TERMINAL AMINO ACID SEQUENCE OF PORCINE IMMUNOGLOBULIN
525 72 039 LAMBDA PHOTOIONIZATION OF 6(2)P CESIUM RESONANCE LEVELS BY LIGHT LAMBDA = 488.0 NM
525 72 045 LAMBDA MULTIPHOTON IONIZATION AND DISSOCIATION OF NITROGEN MOLECULE AT LAMBDA = 0.53 MU
225 72 074 LAMELLAR METHANE DEUTERIUM EXCHANGE ON GRAPHITE-POTASSIUM LAMELLAR COMPOUNDS
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518 72 035 LAMP SPECTRAL EVALUATION OF A SEALED HELIUM DISCHARGE LAMP FOR STUDIES IN PHOTOELECTRON SPECTROSCOPY
370 72 007 LAMPF H(-) ION SOURCE DEVELOPMENT
410 72 039 LAMPF ON-LINE ISOTOPE SEPARATOR PROJECT PROPOSED FOR LAMPF
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570 72 481 LANCEOLATA DITERPAMINE, A NEW BIMOLECULAR ALKALOID FROM THERMOPSIS LANCEOLATA
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188 72 012 LAND A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
188 72 030 LAND A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
188 72 066 LAND A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
188 72 067 LAND A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
188 72 072 LAND A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
188 72 085 LAND A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
188 72 098 LAND A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
188 72 156 LAND A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
188 72 169 LAND A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
305 72 073 LAND DATING OF EARLY POSTGLACIAL LAND AND SEA-LEVEL CHANGES IN THE WESTERN FORTH VALLEY, CENTRAL SCOTLAND
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300 72 106 LANGE NOTES TO 'GEOCHEMICAL INVESTIGATIONS ON SEDIMENTS OF PERSIAN GULF' BY J. LANGE
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595 72 081 LANGMUIR 1. LANGMUIR VAPORIZATION TECHNIQUE FOR LIQUID PHASE VAPOR PRESSURE AND PARTIAL PRESSURE
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255 72 002 LANTHANUM LANTHANUM HEXABORIDE ELECTRON EMITTER
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430 72	074	LASER-PLASMA	LASER-PLASMA GENERATION FROM A DEUTERIUM ICE PELLET FREELY FALLING WITHIN A SUPERCONDUCTING MAGNETIC
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430 72	C48	LASER-PROBE	DISTRIBUTION AND ORIGIN OF HELIUM, NEON, AND ARGON ISOTOPES IN APOLLO 12 SAMPLES BY IN SITU ANALYSIS
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430 72	C81	LASERS	PRODUCTION OF FUSION PLASMAS WITH LASERS
587 72	005	LASIODIPLODIA	1. METABOLITES OF LASIODIPLODIA THEOBROMAE. 2. TWO NEW MOULD METABOLITES RELATED TO AVENACIOLIDE. 3.
570 72	C68	LASIOSPERMANS	STRUKTUR DES LASIOSPERMANS, EIN NEUER TYP VON FURANSESQUITERPENEN
188 72	C78	LASL	PUBLICATIONS OF LASL RESEARCH, 1970
370 72	104	LASL	1. GADGETS DEMONSTRATING PRINCIPLES INVOLVED IN POLARIZED ION SOURCES. 2. BENEFICIAL EFFECT OF AN
390 72	043	LASL	ICONS AT LASL: A PROPOSAL TO THE AEC DIVISION OF BIOLOGY AND MEDICINE FOR THE PRODUCTION AND USE OF
440 72	022	LASL	SPECTROMETER DESIGN AT LASL
930 72	027	LATERAL	LATERAL DIFFUSION OF MASS IDENTIFIED POSITIVE IONS IN OXYGEN

570	72	135	LATHYRIS	EUPHORBETIN: A NEW BICOUMARIN FROM EUPHORBIA LATHYRIS L.
570	72	047	LATIFOLIA	1. CONSTITUENTS OF MADHUCA LONGIFOLIA LEAVES. 2. STERCIDAL AND OTHER CONSTITUENTS OF MADHUCA
530	72	029	LATITUDE	ROCKET OBSERVATIONS OF MIDDLE LATITUDE SPORADIC E, MAGNETIC FIELDS, WINDS, AND IONIZATION
530	72	039	LATITUDE	DETECTION OF WATER CLUSTER IONS AT THE HIGH LATITUDE SUMMER MESOPAUSE
530	72	010	LATITUDES	CORPUSCULAR HYPOTHESIS OF THE IONIZATION OF THE D REGION OF THE IONOSPHERE IN CENTRAL LATITUDES
570	72	199	LATIUSCULAUM	1. CONSTITUENTS OF WILD JAPANESE VALERIAN ROOT. 2. STRUCTURE OF PTEROSIDE-A AND C, GLYCOSIDES OF
240	72	034	LATTICE	LATTICE AND GRAIN BOUNDARY DIFFUSION OF CERIUM AND NEODYMIUM IN NICKEL
335	72	005	LATTICE	1. ANGULAR DEPENDENCE OF ENERGY OF SECONDARY IONS ARISING FROM MOLYBDENUM SINGLE CRYSTAL. 2.
335	72	023	LATTICE	1. INTRODUCTION TO ION IMPLANTATION. 2. CHANNELING EFFECT TECHNIQUE FOR STUDING ATOMIC LOCATIONS
335	72	029	LATTICE	CHANNELING IN IRON AND LATTICE LOCATION OF IMPLANTED XENON
592	72	017	LATTICE	EXPERIMENTAL STUDY OF LEAD LATTICE DYNAMICS. (TIME-OF-FLIGHT SPECTROMETERS)
390	72	061	LATTICE-CONSTAN	LATTICE-CONSTANT DEPENDENCE ON ISOTOPIC COMPOSITION IN LI(7)(H,D) SYSTEM
120	72	021	LAUNCH	DESIGN AND DEVELOPMENT OF THE HAZARDOUS GAS DETECTION SYSTEM FOR LAUNCH VEHICLE PROPELLANT LOADING
570	72	454	LAURACEAE	COMPONENTS OF THE LAURACEAE FAMILY. 1. NEW LACTONIC COMPOUNDS FROM LITSEA JAPONICA
570	72	165	LAUREATIN	1. LAUREFUCIN AND ACETYLLAUREFUCIN. NEW BROMO COMPOUNDS FROM LAURENCIA NIPPONICA YAMADA. 2. ACID
570	72	165	LAUREFUCIN	1. LAUREFUCIN AND ACETYLLAUREFUCIN. NEW BROMO COMPOUNDS FROM LAURENCIA NIPPONICA YAMADA. 2. ACID
570	72	165	LAURENCIA	1. LAUREFUCIN AND ACETYLLAUREFUCIN. NEW BROMO COMPOUNDS FROM LAURENCIA, NIPPONICA YAMADA. 2. ACID
570	72	436	LAURENCIA	MARINE NATURAL PRODUCTS. 1. PACIFENOL, A RARE SESQUITERPENE CONTAINING BROMINE AND CHLORINE FROM THE
570	72	503	LAUREPUKINS	NOTIZ ZUR KONSTITUTION DES LAUREPUKINS
585	72	096	LAURIC	ON RATE LIMITING STEP IN OMEGA-HYDROXYLATION OF LAURIC ACID
587	72	050	LAVANDULYL	CYCLOPROPANE CLEAVAGE OF CHRYSANTHEMIC ACID RELATIVES TO SANTOLINYL, ARTEMISYL, AND LAVANDULYL
105	72	035	LAVER	EFFECT OF AMINO ACIDS ON GROWTH OF LAVER. 1. AMINO ACIDS UPTAKE AND THEIR GROWTH PROMOTIVE EFFECT ON
585	72	463	LAVULINSAUREANI	LAVULINSAUREANILID UND S-HYDROXY-5-METHYL-1-PHENYL-2-PYRROLIDON
405	72	033	LAWRENCIUM	STUDIES OF LAWRENCIUM ISOTOPES WITH MASS NUMBERS 255 THROUGH 260
587	72	167	LAYING	METABOLISM OF LABELED ISOMERIC OCTADECENOATES BY LAYING HEN
430	72	084	LAZERA	1. OB OSOBENNOSTYAKH VZAIMODEISTVIYA S METALLAMI KVAZISTASIONARNOGO IZLUCHENIYA LAZERA (SPECIFICS OF
570	72	131	LBX	1. REVISION OF STRUCTURES OF LUNARIA ALKALOIDS LBX AND LBZ. 2. ANTITUMOR AGENTS. V. CYTOTOXIC
570	72	131	LBZ	1. REVISION OF STRUCTURES OF LUNARIA ALKALOIDS LBX AND LBZ. 2. ANTITUMOR AGENTS. V. CYTOTOXIC
265	72	014	LCAO	SEPARATION AND EVALUATION OF FIRST-ORDER PERTURBATION INTERMOLECULAR ENERGY TERMS IN LCAO MO SCF
450	72	145	LCAO	INTERPRETATION OF MASS SPECTRA BY SIMPLE LCAO MO CALCULATION. 2. DERIVATIVES OF BENZENE AND
165	72	001	LCAO-MO-SCF	AB INITIO LCAO-MO-SCF STUDY OF BONDING IN SIMPLEST PHOSPHORUS YLIDE
265	72	128	LCAO-MO-SCF	SOME AB INITO LCAO-MO-SCF STUDIES OF ELECTRONIC STRUCTURE OF CYCLOPROPANE
150	72	002	LEAD	AUTOIONIZED LINES IN ARC SPECTRA OF LEAD AND BISMUTH
187	72	141	LEAD	F(19) NMR STUDY OF ELECTRONIC EFFECTS IN ORGANOMERCURY, TIN, AND LEAD DERIVATIVES OF SOME
210	72	016	LEAD	PRECISE MEASUREMENT OF THE TOTAL REACTION CROSS SECTIONS OF BISMUTH, LEAD, SILICON, AND CARBON FOR
240	72	015	LEAD	MEASUREMENT OF THE DIFFUSION AND ISOTOPE EFFECTS OF SILVER IN LEAD
250	72	008	LEAD	1. DETERMINATION OF ELECTRON AFFINITIES OF COPPER, TIN, AND LEAD BY SURFACE IONIZATION. 2.
295	72	023	LEAD	PERMEATION OF ELECTROLYTICALLY GENERATED HYDROGEN AND TRITIUM ATOMS THROUGH LEAD
300	72	032	LEAD	WATER GEOCHEMISTRY OF MINING AND MILLING RETENTION PONDS IN THE NEW LEAD BELT OF SOUTHEAST MISSOURI
300	72	161	LEAD	KINETICS OF THE MIGRATION OF ATOMS OF RADIOGENIC LEAD IN URANITE
305	72	001	LEAD	RN(222) EMANATION AND THE HIGH APPARENT LEAD ISOTOPE AGES IN LUNAR DUST
305	72	068	LEAD	U-TH-PB LEAD ISOTOPE STUDY OF ROCKS AND ORES FROM BROKEN HILL, AUSTRALIA
305	72	074	LEAD	1. IZOTOPY SVINTSA V GEOKHIMII I KOSMOKHIMII (LEAD ISOTOPES IN GEOCHEMISTRY AND COSMOCHEMISTRY). 2.
375	72	013	LEAD	ISOTOPIC COMPOSITION OF LEAD AND THALLIUM IN NATURAL MATERIALS
400	72	027	LEAD	RADIOHALOS: SOME UNIQUE LEAD ISOTOPE RATIOS AND UNKNOWN ALPHA RADIOACTIVITY
400	72	028	LEAD	BEHAVIOUR OF LEAD ISOTOPES DURING GRANULITE FACIES METAMORPHISM
400	72	049	LEAD	STRONTIUM AND LEAD ISOTOPES OF VOLCANIC ROCKS IN JAPAN
400	72	077	LEAD	ISOTOPIC COMPOSITION OF LEAD IN VOLCANIC ROCKS FROM TENERIFE, CANARY ISLANDS
400	72	085	LEAD	EVOLUTIONARY MODEL FOR LEAD ISOTOPES IN CONFORMABLE ORES AND IN OCEAN VOLCANICS
400	72	105	LEAD	LEAD AND SULFUR ISOTOPES AND PROCESS OF ORE FORMATION IN DEPOSIT OF ATASUI REGION
400	72	111	LEAD	KRATKII OBZOR PRIMENENIYA IZOTOPOV STRONTSIYA I SVINTSA V GEOLOGII (SHORT SURVEY OF APPLICATIONS OF
487	72	002	LEAD	THE MASS SPECTROMETRIC ANALYSIS OF SUBPICOGRAM QUANTITIES OF LEAD
490	72	031	LEAD	MOLECULAR CLUSTERS: MASS SPECTROMETRIC STUDIES OF CLUSTERING REACTIONS INVOLVING LEAD IONS
585	72	458	LEAD	19-HYDROXY STEROIDS. 3. REACTIONS WITH LEAD TETRAACETATE
585	72	561	LEAD	REACTIONS OF LEAD(IV). 22. RADICAL INITIATED OXIDATION OF ANISOLE. 23. REACTIONS OF LEAD
585	72	741	LEAD	LEAD TETRAACETATE OXIDATION OF GUANYLHYDRAZONES. A NOVEL REARRANGEMENT
585	72	793	LEAD	NOVEL REACTION OF 1,3-DIMETHYL-6-AMINO-5-NITROSOURACIL WITH LEAD TETRAACETATE
587	72	239	LEAD	MICROBIAL UPTAKE OF LEAD
592	72	017	LEAD	EXPERIMENTAL STUDY OF LEAD LATTICE DYNAMICS. (TIME-OF-FLIGHT SPECTROMETERS)
595	72	019	LEAD	VAPOR PRESSURE OF LEAD AND ACTIVITY MEASUREMENTS OF LEAD-PLATINUM ALLOYS BY THE TORSION EFFUSION
595	72	068	LEAD	HEAT OF VAPORIZATION AND VAPOR PRESSURE OF LIQUID LEAD
595	72	081	LEAD	1. LANGMUIR VAPORIZATION TECHNIQUE FOR LIQUID PHASE VAPOR PRESSURE AND PARTIAL PRESSURE
585	72	561	LEAD(IV)	REACTIONS OF LEAD(IV). 22. RADICAL INITIATED OXIDATION OF ANISOLE. 23. REACTIONS OF LEAD
585	72	629	LEAD(IV)	REACTIONS OF LEAD(IV). 26. OXIDATION OF SOME DERIVATIVES OF HYDROXYLAMINE
187	72	150	LEAD-CARBON	CLEAVAGE REACTIONS OF LEAD-CARBON BOND. 2. REACTION OF TETRAORGANOLEAD COMPOUNDS WITH 1-CHLORO-1
300	72	194	LEAD-COBALT-NIC	CONDITIONS OF FORMATION OF CARBONATES IN VEINS OF THE LEAD-COBALT-NICKEL-SILVER-URANIUM TYPE
595	72	019	LEAD-PLATINUM	VAPOR PRESSURE OF LEAD AND ACTIVITY MEASUREMENTS OF LEAD-PLATINUM ALLOYS BY THE TORSION EFFUSION
400	72	050	LEAD-ZINC	WEAK ALPHA ACTIVITY OF VOLATILE FRACTIONS OF LEAD-ZINC ORES
290	72	164	LEADS	REPORT FOR ANALYTICAL CHEMISTS. HOW THE COMBINATION OF GAS CHROMATOGRAPHY AND MASS SPECTROMETRY WITH
305	72	074	LEADS	1. IZOTOPY SVINTSA V GEOKHIMII I KOSMOKHIMII (LEAD ISOTOPES IN GEOCHEMISTRY AND COSMOCHEMISTRY). 2.
370	72	131	LEADS)	OPEN CHANNELS IN SEA ICE (LEADS) AS ION SOURCES
320	72	036	LEADTHROUGH	1. SIMPLE ULTRAHIGH VACUUM ROTATABLE SEAL. 2. ROBUST-HIGH VACUUM MULTIPIN ELECTRICAL LEADTHROUGH
395	72	025	LEAF	USE OF SEMICONDUCTOR METHOD FOR STUDY OF OXYGEN GASEOUS EXCHANGE IN GREEN LEAF UNDER ANAEROBIC
415	72	046	LEAF	COMPARATIVE MASS SPECTROMETRIC EVALUATION OF THE INCORPORATION OF STABLE NITROGEN INTO LEAF PROTEINS
570	72	117	LEAF	FLAVANOL DIGALLATES IN GREEN TEA LEAF
570	72	280	LEAF	P-MENTHANE-8-THIOL-3-ONE, NEW COMPONENT OF BUCHU LEAF OIL
570	72	492	LEAF	NONVOLATILE CONSTITUENTS OF DEERTONGUE LEAF
370	72	104	LEAK	1. GADGETS DEMONSTRATING PRINCIPLES INVOLVED IN POLARIZED ION SOURCES. 2. BENEFICIAL EFFECT OF AN
435	72	001	LEAK	UTILIZATION OF LIQUID EXPERIMENTAL SUBSTANCES IN STUDIES OF MASS SPECTROMETRIC LEAK DETECTION
435	72	002	LEAK	LEAK DETECTION
435	72	003	LEAK	INCREASING SENSITIVITY WITH WHICH HELIUM LEAKS ARE DETECTED BY A MASS SPECTROMETRIC LEAK DETECTOR IN
435	72	004	LEAK	LEAK RATE DETERMINATION USING K(85)
435	72	005	LEAK	MASS SPECTROMETER HELIUM LEAK DETECTION FOR INSTRUMENTS AND SMALL COMPONENTS
435	72	006	LEAK	MEASUREMENT OF HELIUM LEAKS 10(TO-5) TIMES BETTER THAN THE SENSITIVITY OF A MASS SPECTROMETER LEAK
435	72	008	LEAK	LEAK DETECTION IN VACUUM SYSTEMS BY A FLUORESCENCE TECHNIQUE
435	72	003	LEAKS	INCREASING SENSITIVITY WITH WHICH HELIUM LEAKS ARE DETECTED BY A MASS SPECTROMETRIC LEAK DETECTOR IN
435	72	006	LEAKS	MEASUREMENT OF HELIUM LEAKS 10(TO-5) TIMES BETTER THAN THE SENSITIVITY OF A MASS SPECTROMETER LEAK
435	72	007	LEAKS	HYDROGEN MONITOR FOR DETECTION OF LEAKS IN LMFBR STEAM GENERATORS
220	72	065	LEARNING	1. MACHINE INTELLIGENCE APPLIED TO CHEMICAL SYSTEMS: A GRAPH THEORETICAL AND LEARNING MACHINE STUDY
210	72	029	LEAST	ADJUSTMENT OF NEUTRON CROSS SECTION DATA BY A LEAST SQUARE FIT OF CALCULATED QUANTITIES TO
220	72	031	LEAST	LINEAR LEAST SQUARES FITTING OF MOLECULAR BEAM DIFFERENTIAL CROSS SECTION DATA USING SPINE FUNCTIONS
220	72	036	LEAST	ON THE LIMITATIONS OF THE METHOD OF LEAST SQUARES FOR THE TREATMENT OF CERTAIN TYPES OF DATA
220	72	037	LEAST	1. CORD, RECORD: SORTING OF TABULAR DATA. 2. SLOPPY: LEAST SQUARES SLOPE FINDING IN TABLES OF
220	72	068	LEAST	SOME ASPECTS OF THE GENERAL LEAST SQUARES PROBLEM FOR DATA FITTING
220	72	081	LEAST	LSF: AN INTERPRETER FOR A CLASS OF LEAST SQUARES FITTING PROBLEMS
220	72	103	LEAST	GSSLRN-II: LEAST SQUARES COMPUTER CODE FOR THE ANALYSIS OF PEAK SHAPES WHICH CAN BE DEFINED
325	72	036	LEAST	1,1-DIPHENYLALKENES. 11. ALKYLATION OF 1,1-DIPHENYLPROPENE CARBANIONS. THE PRINCIPLE OF LEAST MOTION
300	72	073	LEAST-SQUARES	NONDESTRUCTIVE DETERMINATION OF RADIONUCLIDES IN LUNAR SAMPLES USING A LARGE LOW-BACKGROUND
105	72	103	LEAVES	INFLUENCE OF X-RAYS AND MOLYBDENUM AND THEIR JOINT USE ON THE AMINO ACID COMPOSITION OF HARICOT BEAN
230	72	082	LEAVES	DECOMPOSITION OF DISSOLVED ORGANIC CARBON AND NITROGEN COMPOUNDS FROM LEAVES IN AN EXPERIMENTAL
570	72	047	LEAVES	1. CONSTITUENTS OF MADHUCA LONGIFOLIA LEAVES. 2. STEROIDAL AND OTHER CONSTITUENTS OF MADHUCA
570	72	243	LEAVES	VOLATILE CONSTITUENTS IN LEAVES OF PARSLEY
570	72	272	LEAVES	NEW GRAYANOTOXINS IN EXTRACTS OF LEAVES FROM RHODODENDRON PENTICUM. CONTRIBUTION TO THE

570 72 356 LEAVES A NEW ACID, NICOTIANAMINE, FROM TOBACCO LEAVES
570 72 128 LECANORA PHYTOCHEMICAL EXAMINATION OF THE LICHEN, LECANORA RUPICOLA (L.) ZAHLBR
570 72 208 LECIDEA 1. LICHEN SUBSTANCES. LXXIII. COLENSOIC ACID, A NEW DEPSIDONE FROM STEREOCAULON COLENSOI. 2.
188 72 016 LECTURE ATOMIC COLLISION THEORY. LECTURE NOTES AND SUPPLEMENTS IN PHYSICS
188 72 081 LECTURE SPECTROSCOPY LECTURE. (4) MOLECULAR SPECTRA: ELECTRONIC SPECTRA. FLUORESCENCE, AND PHOSPHORESCENCE
188 72 129 LECTURES ATOMIC ABSORPTION SPECTROSCOPY 1971. PLENARY LECTURES OF 2ND INTERNATIONAL ATOMIC ABSORPTION
100 72 013 LEED LEED STUDIES OF OXYGEN ADSORPTION ON (111) AND (110) SURFACES OF ALUMINUM
100 72 022 LEED LEED AND MASS SPECTROMETRY STUDIES OF BENZENE AND CYCLOHEXANE ADSORPTION ON NICKEL SINGLE CRYSTAL
100 72 088 LEED LEED STUDY OF SOLID SURFACES: ADSORPTION OF OXYGEN ON V(100) SURFACE
100 72 110 LEED LEED STUDY OF STRUCTURES PRODUCED BY H2 ON W(100)
100 72 112 LEED LEED STRUCTURES DUE TO INTERACTION OF CO AND O2 WITH RE(0001) AND RE(1010) AT 20 TO 920 DEGREES C
580 72 011 LEED WORK FUNCTION AND LEED STUDY OF NA AND O2 COVERED SURFACES OF W(112)
580 72 059 LEED SCATTERING OF HELIUM, NEON, ARGON, KRYPTON, XENON, AND DEUTERIUM FROM A TUNGSTEN(110) SURFACE
100 72 042 LEED) HYDROGEN AND NITROGEN DESORPTION PHENOMENA ASSOCIATED WITH A STAINLESS STEEL-304 LOW ENERGY ELECTRON
580 72 015 LEED) BEHAVIOR OF REFRACTORY METAL SURFACES IN ULTRAHIGH VACUUM AS OBSERVED BY LOW ENERGY ELECTRON
570 72 171 LEGUMINOSAE ALKALOIDS. 8. DEVELOPMENT OF AN IMPROVED SYNTHESIS OF ANAGYRINE AS A POTENTIAL ROUTE TO
570 72 389 LEGUMINOSAE) STRUCTURE AND STEREOCHEMISTRY OF GANGETIN, A NEW PTEROCARPAN FROM DESMODIUM GANGETICUM (LEGUMINOSAE)
110 72 015 LEM-52 CAMAC: HIGH VOLTAGE MODULE TYPE LEM-52/15.1
570 72 455 LEMOBILINE FURTHER STUDIES ON LEMOBILINE: PARTIAL SYNTHESIS OF (-)-LEMOBILINE AND ITS CONVERSION TO (-)-
570 72 334 LEMON 1. DISTRIBUTION OF AQUEOUS AROMA COMPONENTS IN ORANGE. 2. ANALYSIS OF VOLATILE CONSTITUENTS FROM
188 72 080 LENINGRAD SPACE RESEARCH XI. VOLUMES 1 AND 2. PROCEEDINGS OF OPEN MEETINGS OF WORKING GROUPS OF THE 13TH
360 72 007 LENS 1. CORRECTION OF ABERRATION IN A QUADRUPOLE-OCTUPOLE LENS FOR A WIDE FIELD OF VIEW. 2. CORRECTION OF
360 72 010 LENS CARDINAL POINTS AND THE ABERRATION OF A PLANE RETARDING LENS
360 72 019 LENS FOCAL LENGTH OF A TWO DIMENSIONAL LENS
360 72 029 LENS ANALYSIS OF 3-TUBE ASYMMETRICAL ELECTROSTATIC UNIPOTENTIAL LENS
360 72 042 LENS SUPERCONDUCTING MAGNETIC QUADRUPOLE LENS
360 72 052 LENS FOCUSING PROPERTIES OF A HELICAL QUADRUPOLE LENS
360 72 059 LENS ACCURATE CALCULATION OF PROPERTIES OF THE TWO-TUBE ELECTROSTATIC LENS. 3. ABERRATION COEFFICIENTS
360 72 063 LENS COMPARISON OF CALCULATED THIRD ORDER ABERRATIONS OF A MAGNETIC QUADRUPOLE LENS
360 72 066 LENS FIFTH ORDER SPHERICAL ABERRATION OF A QUADRUPOLE-OCTUPOLE LENS
360 72 075 LENS ACCURATE CALCULATION OF PROPERTIES OF THE TWO-TUBE ELECTROSTATIC LENS. 2. FIRST ORDER FOCAL
360 72 098 LENS 1. THIRD ORDER TRANSFER MATRICES FOR THE FRINGING FIELDS OF AN ELECTROSTATIC HEXAPOLE LENS. 2. A
360 72 107 LENS HYPERBOLIC TWO-DIMENSIONAL ELECTROSTATIC LENS WITH APERTURE
360 72 108 LENS IMAGING PROPERTIES OF A NOVEL ELECTROSTATIC LENS
360 72 111 LENS 1. MOVEMENT OF IONS IN A DOUBLE LENS ACCELERATOR WITH 'CLOSED' ELECTRON DRIFT. 2. ION FLOW IN A
440 72 016 LENS MAGNETIC LENS FOR FOCUSING A BEAM OF CHARGED PARTICLES
440 72 025 LENS MAGNETIC SYSTEM OF A MULTIPLE LENS ACCELERATOR
470 72 014 LENS 1. DOUBLE FOCUSING QUADRUPOLE LENS SPECTROMETER AND ITS USE IN THE STUDY OF VARIOUS NUCLEAR
470 72 039 LENS SUPERCONDUCTING QUADRUPOLE LENS
360 72 007 LENSES 1. CORRECTION OF ABERRATION IN A QUADRUPOLE-OCTUPOLE LENS FOR A WIDE FIELD OF VIEW. 2. CORRECTION OF
360 72 025 LENSES MODULATION TRANSFER FUNCTION CALCULATION OF ELECTROSTATIC LENSES
360 72 034 LENSES ELECTRON OPTICAL PROPERTIES OF A QUADRUPLET CONSISTING OF SHORT QUADRUPOLE-OCTUPOLE LENSES
360 72 045 LENSES TABLES OF FOCAL PROPERTIES OF THREE-ELEMENT ELECTROSTATIC CYLINDER LENSES
360 72 051 LENSES ABERRATIONS OF THREE-ELECTRODE TRANSAXIAL CYLINDRICAL LENSES
360 72 057 LENSES APERTURE EFFECT OF ELECTROSTATIC LENSES
360 72 058 LENSES OPTIMAL DESIGN OF ELECTROSTATIC LENSES USING INTEGRAL EQUATION FIELD METHODS
360 72 072 LENSES STUDY AND DEVELOPMENT OF QUADRUPOLAR FOCUSING LENSES FOR A HELICOIDALLY FOCUSED HEAVY ION
360 72 076 LENSES 1. EFFECT OF FRINGE FIELDS ON ABERRATIONS OF QUADRUPOLE LENSES. 2. ABERRATIONS IN SUPERPOSED
360 72 081 LENSES 1. 'ZERO GAP' ELECTROSTATIC APERTURE LENSES. 2. ELECTROSTATIC CYLINDER LENSES. I. TWO ELEMENT LENSES
360 72 083 LENSES FIRST ORDER THEORY OF ELECTRICAL FOCUSING IN CYCLOTRON TYPE TWO DIMENSIONAL LENSES WITH STATIC AND
360 72 106 LENSES 1. IMAGE DISTORTION BY MULTIPOLE LENSES. 2. CORRECTION OF GEOMETRICAL ABERRATIONS IN
440 72 008 LENSES AIR-CORE AND IRON-CORE MAGNETS AND LENSES WITH WINDINGS OF FINITE THICKNESS FOR ACCELERATORS
460 72 051 LENSES ELECTROSTATIC PRISM SPECTROMETER WITH QUADRUPOLE LENSES
470 72 001 LENSES ELECTROSTATIC CYLINDER LENSES. 2. THREE ELEMENT EINZEL LENSES. 3. THREE ELEMENT ASYMMETRIC VOLTAGE
470 72 003 LENSES HYBRID COMPUTER AIDED DESIGN OF THICK ELECTROSTATIC ELECTRON LENSES
470 72 005 LENSES ASYMMETRIC QUADRUPOLE LENSES
470 72 026 LENSES ELECTROSTATIC CYLINDER LENSES. 1. TWO ELEMENT LENSES

570 72 238 LENTINUS HYPOCHOLESTEROLEMIC ALKALOIDS OF LENTINUS EDODES (BERK.) SING. 1. STRUCTURE AND SYNTHESIS OF
305 72 041 LEONE LIBERIAN AGE PROVINCE (ABOUT 2,700 M.Y.) AND ADJACENT PROVINCES IN LIBERIA AND SIERRA LEONE
570 72 217 LEONITIDINE 1. STRUCTURE AND SYNTHESIS OF LEONITIDINE. 2. ORD CURVES OF QUINOLIZIDINE ALKALOIDS. 3. CIMETHAMIN,
570 72 456 LEPTOSTACHYOL NEW GMELINOL TYPE LIGNAN, LEPTOSTACHYOL ACETATE
290 72 111 LESIONS LIPIDS OF HUMAN ATHEROMA. 7. ISOLATION OF DIESTERS OF CHOLEST-5-ENE-3-BETA,26-DIOL FROM EXTRACTS OF
570 72 490 LESPEDEZA 1. FLAVONOL-3-GLUCOSIDES IN EIGHT EUPATORIUM SPECIES. 2. FLAVONOIDS IN LESPEDEZA CAPITATA. 3.
400 72 030 LESSER ISOTOPIC COMPOSITION OF STRONTIUM IN THREE BASALT-ANDESITE CENTERS ALONG LESSER ANTILLES ARC
300 72 224 LESSIVAGE GEOCHIMIE. SUR L'ALTERATION EXPERIMENTALE DE L'OLIVINE PAR LESSIVAGE A L'EAU ET LA MISE EN EVIDENCE
188 72 026 LESSON 1. MERCURY AS AN OBJECT LESSON IN TOXICOLOGY. 2. MODE OF ACTION OF HEAVY METALS
105 72 107 LETHAL STUDY OF PLASMA AMINO ACIDS IN PIGS, BEFORE AND AFTER LETHAL IRRADIATION
570 72 206 LETHAL IDENTIFICATION OF T-2 TOXIN IN MOLDY CORN ASSOCIATED WITH A LETHAL TOXICOSIS IN DAIRY CATTLE
290 72 283 LEUCINE 1. GAS CHROMATOGRAPHY - MASS SPECTROMETRY, APPLICATION IN THE DIAGNOSIS OF INBORN ERRORS OF
565 72 660 LEUCODRIN REACTIVITY AND ROLE OF BETA-ARYL-ALPHA-OXOGLUTARIC ACIDS IN OXIDATION OF LEUCODRIN AND ITS
570 72 397 LEUCOGENENOL STRUCTURE OF LEUCOGENENOL
570 72 208 LEUCOPHAEA 1. LICHEN SUBSTANCES. LXXIII. COLENSOIC ACID, A NEW DEPSIDONE FROM STEREOCAULON COLENSOI. 2.
570 72 267 LEUCYLNEGAMYCIN LEUCYLNEGAMYCIN, AN ANTIBIOTIC FROM NEGAMYCIN PRODUCING STREPTOMYCES
587 72 177 LEUKEMIA ALTERATION OF GLYCOLIPID, COMPOSITION OF SPLEEN IN FRIEND LEUKEMIA VIRUS INFECTED MICE
570 72 301 LEUPEPTINS STRUCTURE AND ACTIVITY OF LEUPEPTINS AND RELATED ANALOGS
580 72 045 LEUR ETUDE DES REACTEURS CHIMIQUES CYLINDRIQUES EN REGIME DE KNUDSEN. 1. LES EQUATIONS GENERALES ET LEUR
188 72 165 LEVALLORPHAN EFFECTS OF NARCOTICS, NARCOTIC ANTAGONISTS, AND NARCOTIC SUBSTITUTES ON THE MAMMALIAN SYSTEM. 2.
180 72 112 LEWIS BIS(TRIFLUOROMETHYL)DITHIOLENE TRICARBONYL IRON AND ITS LEWIS BASE DERIVATIVES
180 72 165 LEWIS ADDITION DES ACIDES DE LEWIS ALX3 (X = CL, BR, I) ET FECL3 SUR LES LIGANDS HALOGENE DES DERIVES
180 72 181 LEWIS REACTION OF METAL CARBONYLS WITH LEWIS ACIDS CARBON AND OXYGEN BONDED CO
585 72 097 LEWIS 1. REACTION OF CYCLOHEPTATRIENE WITH ACYL HALIDES IN THE PRESENCE OF LEWIS ACIDS. A CONVENIENT
585 72 271 LEWIS GENERAL APPROACH TO THE SYNTHESIS OF ALPHA-PATCHOULANE SESQUITERPENES. THE INTRAMOLECULAR LEWIS ACID
300 72 068 LEWISIAN CHEMISTRY OF SOME GRANITIC VEINS FROM THE LEWISIAN OF COLL AND TIREE, ARGYLLSHIRE, SCOTLAND
105 72 033 LEYS MODIFICATION OF THE FREE AMINO ACID CONTENT IN ZERNA INERMIS (LEYS.) LINDIM PLANT UNDER THE
300 72 288 LHERZOLITE RARE EARTH ABUNDANCES IN HORNBLENDE AND CLINOPYROXENE OF A HORNBLENDE LHERZOLITE XENOLITH:
185 72 009 LI 1. OSCILLATIONS IN NA(+)-NA CHARGE TRANSFER CROSS SECTIONS. 2. OSCILLATORY STRUCTURE IN LI(+)-LI
200 72 096 LI PRODUCTION OF THE ELEMENTS LI, BE, AND B BY GALACTIC COSMIC RAYS IN SPACE AND ITS RELATION WITH
200 72 147 LI 1. MEASUREMENTS OF THE CHARGE AND ISOTOPE COMPOSITION OF COSMIC RAY LI, BE, AND B NUCLEI. 2. COSMIC
270 72 018 LI EXCITATION OF LI AND NA ATOMS BY ELECTRON IMPACT USING OCHKUR'S APPROXIMATION
270 72 043 LI ON CROSS SECTIONS FOR EXCITATION OF ALKALIS, LI, NA, AND K BY ELECTRON IMPACT
270 72 047 LI INTERPOLATION FORMULAE FOR THE ELECTRON IMPACT EXCITATION OF IONS IN THE H, HE, LI, AND NE SEQUENCES
300 72 076 LI LI, BE, AND B ABUNDANCES IN FINES FROM THE APOLLO 11, APOLLO 12, APOLLO 14, AND LUNA 16 MISSIONS
300 72 094 LI MINERALOGIE. MIGRATION DES CATIONS LI DANS LES SMECTITES DIOCTAEDRIQUES (EFFET HOFMANN KLEMEN)
300 72 152 LI GEOCHEMISTRY OF RADIOACTIVE (U,TH), ALKALINE (LI,RB,CS) ELEMENTS AND BORON IN INTRUSIVE COMPLEXES OF
335 72 037 LI TRANSITION RATES OF THE RESONANT PROCESSES IN LI(+) AND NA(+) ION INTERACTION WITH LI, W, AND MO
375 72 006 LI RELATIVE ABUNDANCES OF THE ISOTOPES OF LIGHT NUCLEI (LI, BE, AND B) IN THE PRIMARY COSMIC RADIATION
410 72 117 LI RELATIVE DIFFERENCE OF MOBILITIES OF ISOTOPIC LI IONS AND TRANSPORT NUMBERS IN LIF
185 72 009 LI(1. OSCILLATIONS IN NA(+)-NA CHARGE TRANSFER CROSS SECTIONS. 2. OSCILLATORY STRUCTURE IN LI(+)-LI
185 72 024 LI(INTERFERENCE EFFECT IN CROSS SECTION FOR CHARGE EXCHANGE OF LI(+) IONS WITH HE ATOMS
202 72 080 LI(1. ELASTIC SCATTERING OF LI(+) IONS IN HELIUM. 2. EXPERIMENTAL DETERMINATION OF REPULSIVE POTENTIALS
202 72 092 LI(CLASSICAL STUDY OF ROTATIONAL EXCITATION OF A RIGID ROTOR: LI(+) + H2
202 72 100 LI(ELASTIC AND INELASTIC SCATTERING IN THE LI(+) + HC SYSTEM
202 72 101 LI(ROTATIONAL EXCITATION IN LI(+)-N2 COLLISIONS

202	72	145	LI(	EXPERIMENTAL EVIDENCE FOR A SPECTATOR MECHANISM IN THE DISSOCIATION OF H2 BY SINGLE COLLISIONS WITH
265	72	008	LI(	GROUND STATE ENERGIES OF THE HE ATOM AND THE LI(+) ION IN THE FADDEEV APPROACH
335	72	037	LI(	TRANSITION RATES OF THE RESONANT PROCESSES IN LI(+) AND NA(+) ION INTERACTION WITH LI. W. AND MO
350	72	056	LI(	1. IMPORTANCE OF THE KINETIC ENERGY EXPRESSION FOR THE BOUND ELECTRON IN THE BINARY COLLISION THEORY
530	72	033	LI(	BERICHTIGUNG ZUR ARBEIT MOLECULAR MOTION AND STRUCTURE AROUND IONS LI(+) AND AL(+3)
150	72	021	LI(-)	AUTOIONIZATION STATES OF LI(-) AND NA(-)
210	72	C71	LI(6)	REVIEW OF THE DATA ON THE LI(6) CROSS SECTIONS BELOW 1.7 MEV
410	72	082	LI(6)	ELECTRICAL MOBILITIES OF LI(6) AND LI(7) IONS IN MOLTEN NITRATES: RELATION BETWEEN THE ISOTOPE
405	72	009	LI(7)	USE OF THE (LI(7),BE(7)) REACTION TO MEASURE THE MASS OF NA(26)
410	72	C82	LI(7)	ELECTRICAL MOBILITIES OF LI(6) AND LI(7) IONS IN MOLTEN NITRATES: RELATION BETWEEN THE ISOTOPE
380	72	011	LI(7)(ALPHA	ISOTOPIC ANALYSIS OF LITHIUM AND BORON ACCORDING TO GAMA-QUANTA ACCOMPANYING THE NUCLEAR REACTIONS
390	72	061	LI(7)(H	LATTICE-CONSTANT DEPENDENCE ON ISOTOPIC COMPOSITION IN LI(7)(H,D) SYSTEM
405	72	047	LI(7)(LI(7)	1. EXPERIMENTAL DETERMINATION OF THE BE(12) GROUND STATE MASS. 2. USE OF THE LI(7)(LI(7),2P)BE(12)
380	72	011	LI(7STAR)	ISOTOPIC ANALYSIS OF LITHIUM AND BORON ACCORDING TO GAMA-QUANTA ACCOMPANYING THE NUCLEAR REACTIONS
380	72	052	LI(8)	DETERMINATION OF LITHIUM AND ITS ISOTOPIC COMPOSITION BY ACTIVATION ANALYSIS AND MEASUREMENT OF
100	72	027	LIAISON	DETERMINATION DE LA DISTRIBUTION D'ENERGIE DE LIAISON DE GAZ ADSORBES SUR DES FILMS METALLIQUES.
165	72	073	LIAISON	ENERGIE DE LIAISON LACUNE ATOME DE ZINC DANS DES ALLIAGES AL-ZN DILUES
300	72	199	LIAISON	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
585	72	588	LIAISON	TRANSPOSITION ACIDO-CATALYSEE EN SERIE STEROIDE. RETRO-MIGRATION DE METHYLE. FORMATION, DANS L'ACIDE
570	72	470	LIAISONS	1. CHIMIE ET PHARMACOLOGIE DE L'APIOSE. IV. (HYDROXYMETHYL-3BETA-D-ERYTHROFURANNOSYL)-9-ADENINE:
570	72	271	LIATRIN	1. TUMOR INHIBITORS. 64. ISOLATION AND STRUCTURAL ELUCIDATION OF NOVEL BUFADIENOLIDES, CYTOTOXIC
570	72	271	LIATRIS	1. TUMOR INHIBITORS. 64. ISOLATION AND STRUCTURAL ELUCIDATION OF NOVEL BUFADIENOLIDES, CYTOTOXIC
385	72	015	LIBERATION	PHYSICO-CHEMICAL PROCESSES DURING THE DETERMINATION OF OXYGEN IN METALS BY THE ISOTOPE DILUTION
305	72	C41	LIBERIA	LIBERIAN AGE PROVINCE (ABOUT 2,700 M.Y.) AND ADJACENT PROVINCES IN LIBERIA AND SIERRA LEONE
305	72	041	LIBERIAN	LIBERIAN AGE PROVINCE (ABOUT 2,700 M.Y.) AND ADJACENT PROVINCES IN LIBERIA AND SIERRA LEONE
210	72	034	LIBRARY	EVALUATED NUCLEAR CROSS SECTION LIBRARY
480	72	012	LIBRARY	IDENTIFICATION OF MASS SPECTRA BY A COMPUTERIZED LIBRARY SEARCH
570	72	128	LICHEN	PHYTOCHEMICAL EXAMINATION OF THE LICHEN, LECANORA RUPICOLA (L.) ZAHLBR
570	72	208	LICHEN	1. LICHEN SUBSTANCES. LXXIII. COLENSOIC ACID, A NEW DEPSIDONE FROM STEREOCAULON COLENSOI. 2.
570	72	257	LICHEN	LICHEN SUBSTANCES. 3. PULVINAMIDE AND POSSIBLE BIOSYNTHETIC RELATIONSHIPS WITH PULVINIC ACID
587	72	039	LICHENIFORMIS	EFFECTS OF TEMPERATURE AND FATTY ACID STRUCTURE ON LIPID METABOLISM IN BACILLUS LICHENIFORMIS 9259
565	72	014	LICHENS	NIOBIUM, MOLYBDENUM, HAFNIUM, TUNGSTEN, THORIUM, AND URANIUM IN LICHENS AND MOSSES
570	72	063	LICHENS	CHEMICAL STUDIES ON LICHENS. 33. ROCCANIN, A NEW CYCLIC TETRAPEPTIDE FROM ROCCELLA CANARIENSIS. 34.
517	72	042	LICHTINDUZIERTE	1. PHOTOCHEMIE AROMATISCHER NITROVERBINDUNGEN. V. PRODUKTE DER PHOTOLYSE VON KRISTALLINEM 2-NITRO-1
570	72	C61	LIDBECKIA	1. NOTIZ UBER EIN WEITERES ISOEUGENOL DERIVAT AUS UMBELLIFEREN. 2. UBER DIE INHALTSSTOFFE DER
290	72	284	LIDOCAINE	SIMULTANEOUS MEASUREMENT OF PLASMA CONCENTRATIONS OF LIDOCAINE AND ITS DESETHYLATED METABOLITE BY
570	72	039	LIEBERMANN	PHENOL DYESTUFF OF LIEBERMANN AS AN ACRIDAN DERIVATIVE
188	72	101	LIEGE	SYMPOSIUM ON THE TRANSURANIUM ELEMENTS, LIEGE, BELGIUM, APRIL 21-22, 1969
410	72	117	LIF	RELATIVE DIFFERENCE OF MOBILITIES OF ISOTOPIC LI IONS AND TRANSPORT NUMBERS IN LIF
415	72	025	LIF	TRITIATION OF ORGANIC COMPOUNDS BY IRRADIATION AND OTHER NONSYNTHETIC METHODS. 2. ISOTOPIC EXCHANGE
475	72	033	LIF-ALF3	MASS SPECTROMETRIC INVESTIGATION OF THE SYSTEM LIF-ALF3
188	72	019	LIFE	CHEMICAL EVOLUTION AND ORIGIN OF LIFE
188	72	047	LIFE	1. BIOCHEMISTRY OF SO2: INTERACTION WITH BODY FLUIDS AND TISSUES. 2. BIOCHEMISTRY OF NO AND NO2:
290	72	118	LIFE	RESEARCH IN THE OPTIMIZATION OF SEPARATOR SUB-SYSTEMS FOR GC/MS LIFE DETECTION INSTRUMENTATION
290	72	293	LIFE	OTHER CONCEPTS FOR LIFE DETECTION ON MARS
405	72	050	LIFE	REPORTS OF THE STUDY MEETING ON NUCLEI WITH SHORT LIFE, KUMATORI, OSAKA, JAPAN, JUNE 30 - JULY 1,
416	72	C47	LIFE	TWENTY-FIVE YEARS OF ISOTOPES IN LIFE SCIENCES
188	72	164	LIFE-SPAN	1. TOXICITY OF POTASSIUM IODATE. 2. DELAYED EFFECTS ON LIFE-SPAN STUDIES, ESPECIALLY CARCINOGENESIS
200	72	126	LIFE-TIME	1. SYNTHESIS OF SUPERHEAVY ELEMENTS IN THE R-PROCESS. 2. IMPLIED SUPERHEAVY ELEMENT DECAY LIFE-TIME
150	72	009	LIFETIME	LIFETIME MEASUREMENTS OF AUTOIONIZING LEVELS BY THE BEAM-FOIL TECHNIQUE
225	72	080	LIFETIME	DEUTERIUM ISOTOPE EFFECT ON THE FLUORESCENCE LIFETIME OF AZULENE
265	72	C10	LIFETIME	LIFETIME OF THE 3P STATE OF IONIZED HELIUM
265	72	187	LIFETIME	RADIATIVE LIFETIME OF 2(1)S(0) METASTABLE STATE OF HELIUM
100	72	084	LIFETIMES	HALOGENS ADSORBED ON MOLYBDENUM: THEIR SURFACE LIFETIMES AND DESORPTION KINETICS
150	72	019	LIFETIMES	THEORETICAL BOUNDS OF ENERGY LEVELS AND MEAN LIFETIMES OF AUTOIONIZING S STATES OF HELIUM
150	72	024	LIFETIMES	MOLECULAR AUTOIONIZATION LIFETIMES AND CROSS SECTIONS FOR PENNING IONIZATION: NUMERICAL RESULTS FOR
202	72	C20	LIFETIMES	DETERMINATION OF LIFETIMES FOR MULTIPLY CHARGED HEAVY IONS EXCITED IN COLLISIONS WITH LIGHT GASES
245	72	003	LIFETIMES	DISSOCIATION LIFETIMES OF MOLECULAR IONS PRODUCED BY CHARGE EXCHANGE
265	72	039	LIFETIMES	MEASUREMENT OF LIFETIMES OF FREE ATOMS, MOLECULES, AND IONS
265	72	097	LIFETIMES	NEW ELECTRON-PHOTON COINCIDENCE METHOD FOR THE MEASUREMENT OF LIFETIMES IN ATOMS AND MOLECULES
265	72	167	LIFETIMES	INDEX OF RADIATIVE LIFETIMES
275	72	C20	LIFETIMES	DETERMINATION OF LIFETIMES OF METASTABLE IONS BY FIELD IONIZATION MASS SPECTROMETRY
285	72	C44	LIFETIMES	FREE RADICAL HALOGENATION OF ADAMANTANE. SELECTIVITY AND RELATIVE LIFETIMES OF 1- AND 2-ADAMANTYL
345	72	C13	LIFETIMES	ION ENERGY SPECTRA AND LIFETIMES IN A MULTIPOLE MAGNETIC TRAP
405	72	067	LIFETIMES	THEORETICAL ESTIMATES OF LIFETIMES OF SUPERHEAVY NUCLEI
505	72	025	LIFETIMES	EFFECT OF SUBSTITUENTS UPON AUTODETACHMENT LIFETIMES OF PERFLUOROBENZENE AND NITROBENZENE ANIONS
517	72	187	LIFETIMES	PHOTOCHEMISTRY AND LIFETIMES OF INTERSTELLAR MOLECULES
180	72	065	LIGAND	INTER AND INTRAMOLECULAR LIGAND EXCHANGE REACTIONS OF RUTHENIUM(II) CARBONYL PORPHINE COMPLEXES WITH
180	72	074	LIGAND	PHENYLALKOXYCARBEN ALS LIGAND IN CYCLOPENTADIENYLCARBONYLNITROSYL KOMPLEXEN DES CHROMS, MOLYBDANS
180	72	079	LIGAND	UBERGANGSMETALL-CARBEN KOMPLEXE. 43. PHENYLACETYLENYLATHOXYCARBEN ALS LIGAND AM CHROM(0) UND
180	72	115	LIGAND	(ALKYL(FLUOROCARBON)PHOSPHINE) NICKEL CARBONYLS. EFFECT OF BOND COMPETITION UPON LIGAND EXCHANGE
180	72	149	LIGAND	STUDIES OF DIFFERENCES IN LIGAND TRANSFER, STABILITY, AND FRAGMENTATION ON ELECTRON IMPACT OF SOME
180	72	154	LIGAND	1. REACTIONS OF SIGMA-BENZYL-PI-CYCLOPENTADIENYLDICARBONYL IRON. 2. INFLUENCE OF PHOSPHORUS LIGAND
187	72	055	LIGAND	1. TRANSITION METAL CATALYZED VALENCE ISOMERIZATIONS. ROLE OF LIGAND. 2. TRANSITION METAL CATALYZED
187	72	C72	LIGAND	RHODIUM COMPLEXES WITH THE MOLECULAR UNIT P4 AS A LIGAND
187	72	079	LIGAND	LIGAND SUBSTITUTION EFFECTS IN URANYL BETA-KETOENOLATES
187	72	135	LIGAND	SEVERAL METAL COMPLEXES CONTAINING ACETYLACETONE AS A NEUTRAL LIGAND
187	72	136	LIGAND	FIVE COORDINATE RHODIUM(I) COMPLEXES CONTAINING SMALL MOLECULES AND A CHELATING TRIPHOSPHINE LIGAND
187	72	181	LIGAND	MASS SPECTROMETRIC DETERMINATION OF METAL CHELATES. 4. 2-THENOYLTRIFLUOROACETONE AS A LIGAND FOR THE
290	72	C18	LIGAND	HEXAFLUOROMONOTHIOACETYLACETONE: A NEW LIGAND FOR GAS CHROMATOGRAPHIC SEPARATION OF D(8)-METALS
290	72	271	LIGAND	DETERMINATION OF URANYL AND THORIUM(IV) BY GAS CHROMATOGRAPHY OF VOLATILE MIXED LIGAND COMPLEXES
180	72	076	LIGANDEN	UBERGANGSMETALL-CARBEN KOMPLEXE. 36. MERCAPTOCARBENPENTACARBONYL KOMPLEXE VON CHROM(0) UND
187	72	C68	LIGANDEN	UBERGANGSMETALL-CARBEN KOMPLEXE. 39. VIERFACH KOORDINIERTE CARBEN KOMPLEXE VON NICKEL, KOBALT, UND
490	72	077	LIGANDENEIGENSC	UBER DIE KOORDINATIONSTENDENZ SAURER AMINOGRUPPEN. 13. SYNTHESE, MASSENSPEKTROSKOPISCHED VERHALTEN
180	72	C08	LIGANDS	METAL CARBONYL COMPLEXES OF ADENINE LIKE LIGANDS
180	72	013	LIGANDS	SOME CARBONYL AND RELATED COMPLEXES CONTAINING LIGANDS PHCH2EME2 (E = P OR AS)
180	72	035	LIGANDS	NEW SIGMA-ALLYLIC AND (SIGMA + PI)-ALLYLIC COMPLEXES FORMED FROM PI-(2-CL-ALLYL)FE(CO)2ND AND
180	72	046	LIGANDS	REACTIVITY OF COORDINATED LIGANDS. 11. RELATIVE REACTIVITY OF TRICARBONYLIRONCYCLOHEXADIENONE AND
180	72	063	LIGANDS	REACTIONS OF GROUP-VI METAL CARBONYLS WITH SOME TERDENTATE NITROGEN DONOR LIGANDS AND OXIDATION OF
180	72	C88	LIGANDS	COMPLEX COMPOUNDS OF METALS WITH NITROGEN CONTAINING LIGANDS. 28. AZOLE COMPLEXES WITH CHROMIUM AND
180	72	129	LIGANDS	REACTIONS OF COORDINATED LIGANDS. 1. MOLYBDENUM CARBONYL COMPLEXES OF DIMETHYL AND
180	72	145	LIGANDS	BASE FUNCTIONS OF LIGANDS IN ELECTRON STRUCTURE CALCULATIONS OF MULTINUCLEAR CARBONYLS OF TRANSITION
180	72	152	LIGANDS	MASS SPECTROMETRY OF PI-COMPLEXES OF TRANSITION METALS. 1. INFLUENCE OF SIGMA BONDED LIGANDS ON THE
180	72	154	LIGANDS	1. REACTIONS OF SIGMA-BENZYL-PI-CYCLOPENTADIENYLDICARBONYL IRON. 2. INFLUENCE OF PHOSPHORUS LIGAND
180	72	165	LIGANDS	ADDITION DES ACIDES DE LEWIS ALX3 (X = CL, BR, I) ET FECL3 SUR LES LIGANDS HALOGENE DES DERIVES
180	72	183	LIGANDS	KINETIC STUDY OF REACTIONS OF BIS(CYCLOPENTADIENYLCARBONYL NICKEL) WITH LIGANDS
187	72	006	LIGANDS	METAL COMPLEXES OF SULPHUR LIGANDS. 2. REACTION OF BIS(DIPHENYLPHOSPHINODITHIOATO) PLATINUM(II) AND
187	72	029	LIGANDS	METAL COMPLEXES WITH TETRAPYRROLE LIGANDS. 2. METAL CHELATES OF ALPHA,GAMMA-DIMETHYL-ALPHA,
187	72	C54	LIGANDS	PSEUDOOCTAHEDRAL COBALT(III), NICKEL(II), AND CADMIUM(II) COMPLEXES OF LINEAR, SEXADENTATE,
187	72	C58	LIGANDS	REACTIONS OF COORDINATED LIGANDS. 2. AZIDE AND DINITROGEN COMPLEXES OF RUTHENIUM
187	72	093	LIGANDS	CHEMISTRY OF PI-CYCLOPENTADIENYL NITROSYL MOLYBDENUM COMPLEXES. COMPOUNDS CONTAINING BRIDGING IODINE
187	72	C57	LIGANDS	REACTIVITY OF COORDINATED LIGANDS. 7. ELECTROPHILIC SUBSTITUTION AND ADDITION REACTIONS OF
310	72	054	LIGANDS	NEW SYNTHESIS OF TUNGSTEN(IV) HALIDES AND THEIR ADDUCTS WITH NITROGEN AND SULFUR DONOR LIGANDS.

325 72 053 LIGANDS PREPARATION OF 1,2-DIMETHYLARSINOHEXAFLUOROCYCLOPENTENE. 1,2-DIMETHYLARSINOOCTAFLUOROCYCLOHEXENE.
395 72 060 LIGANDS 1. ISOTOPIC EXCHANGE OF RADIOCHLORINE IN THE SYSTEM (MOCL6)(-3)-CL(36)(-). 2. RADIOISOTOPIC EXCHANGE
570 72 298 LIGANS LIGANS OF WESTERN RED CEDAR (THUJA PLICATA DONN). 10. GAMMA-THUJAPLICATENE
587 72 128 LIGHT-EMITTING STRUCTURE CONFIRMATION OF LIGHT-EMITTING MOIETY OF BICLUMINESCENT JELLYFISH AEQUOREA (2-
570 72 365 LIGNAN 1. STRUCTURE OF A SAFFLOWER STEROID CELLOBIOSIDE. 2. CATHARTIC LIGNAN GLYCOSIDE ISOLATED FROM
570 72 456 LIGNAN NEW GMELINOL TYPE LIGNAN. LEPTOSTACHYOL ACETATE
570 72 232 LIGNANS LIGNANS IN FLOWER BUDS OF MAGNOLIA FARGESII
585 72 403 LIGNANS ARYLNAPHTHALENE LIGNANS: SYNTHESIS OF HELIOXANTHIN
290 72 178 LIGNIN GASCHROMATOGRAPHISCHE ANALYSE VON LIGNINOXYDATIONSPRODUKTEN. 6. 4,4-BIS-ARYLOXYCYCLOHEXA-2,5-DIENON
290 72 178 LIGNINOXYDATION GASCHROMATOGRAPHISCHE ANALYSE VON LIGNINOXYDATIONSPRODUKTEN. 6. 4,4-BIS-ARYLOXYCYCLOHEXA-2,5-DIENON
300 72 191 LIGNITE DISTRIBUTION OF URANIUM IN SOME ITALIAN DEPOSITS OF LIGNITE
416 72 054 LIGURIAN RESEARCH ON THE VERTICAL DISTRIBUTION OF RADIOACTIVITY IN SEDIMENT FROM THE LIGURIAN SEA
570 72 213 LIGUSTRUM STUDIES ON MONOTERPENE GLUCOSIDES AND RELATED NATURAL PRODUCTS. (1) XVII. INTERMEDIACY OF
570 72 493 LILAC LILAC ALCOHOL-A AND -B, NEW NATURALLY OCCURRING ODEROUS INGREDIENTS
570 72 409 LILIACEAE-WURMB ALKALOIDE VON BULBOCODIUM VERNUM L. INHALTSTOFFE DER LILIACEAE-WURMBAEOIDEAE
570 72 208 LILIENSTROEMII 1. LICHEN SUBSTANCES. LXXIII. COLENSOIC ACID, A NEW DEPSIDONE FROM STEREOCAULON COLENSOI. 2.
300 72 300 LIMERICK URANIUM CONTENT OF PEATY SOILS RICH IN MOLYBDENUM AND SELENIUM FROM CO. LIMERICK, EIRE
300 72 215 LIMESTONE UBIQUITY OF HYDROCARBONS IN NATURE: ALIPHATIC HYDROCARBONS IN WEATHERED LIMESTONE
490 72 160 LIMESTONE UBIQUITY OF HYDROCARBONS IN NATURE: ALIPHATIC HYDROCARBONS IN WEATHERED LIMESTONE
202 72 017 LIMIT MOLECULAR COLLISIONS. 15. CLASSICAL LIMIT OF THE GENEFALIZED PHASE SHIFT TREATMENT OF ROTATIONAL
202 72 127 LIMIT MOLECULAR COLLISIONS. 15. CLASSICAL LIMIT ON THE GENEFALIZED PHASE SHIFT TREATMENT OF ROTATIONAL
270 72 006 LIMIT SECOND BORN ZERO ANGLE DIFFERENTIAL CROSS SECTION IN HIGH ENERGY LIMIT FOR ELECTRON IMPACT
305 72 019 LIMIT AGE OF THE FRA MAURO FORMATION: A RADIOMETRIC OLDER LIMIT
310 72 045 LIMIT LOWER COMBUSTION LIMIT IN THE REACTION OF FLUORINE WITH HYDROGEN
480 72 104 LIMIT EXTENDING THE LIMIT OF MEASUREMENT OF SMALL ION CURRENTS AND ISOTOPE RATIO DIFFERENCES BY CHARGING A
487 72 019 LIMIT IMPROVEMENT OF DETECTABLE LIMIT OF AN ION PROBE MASS SPECTROMETER
535 72 018 LIMIT GAS SCATTERING AS A LIMIT TO PARTIAL PRESSURE SENSITIVITY
555 72 003 LIMIT SIMPLE METHOD OF DETERMINATION OF DISTRIBUTION AND SOLUBILITY LIMIT OF INTERSTITIALS IN
415 72 058 LIMITATION NONMETABOLITE RESIDUE, A LIMITATION TO TRACER METHOD
115 72 019 LIMITATIONS RADIOACTIVE AND ISOTOPIC METHODS OF ANALYSIS: NATURE, SCOPE, LIMITATIONS, AND INTERRELATIONS
220 72 036 LIMITATIONS ON THE LIMITATIONS OF THE METHOD OF LEAST SQUARES FOR THE TREATMENT OF CERTAIN TYPES OF DATA
410 72 007 LIMITATIONS CURRENT LIMITATIONS IN CALUTRONS
535 72 002 LIMITATIONS ANALYSIS OF THE LIMITATIONS OF OUTGASSING RATE MEASUREMENTS BY THE VARIABLE CONDUCTANCE METHOD
202 72 105 LIMITER CURRENT TRANSIENT LIMITER FOR AN ELECTRON BOMBARDMENT HEATED MOLECULAR BEAM OVEN
200 72 116 LIMITING LIMITING HE(3) ABUNDANCES IN FOUR H-II REGIONS
290 72 026 LIMITING 1. MICROSOMAL DEHYDROGENATION OF OMEGA1 AND OMEGA2-HYDROXY FATTY ACIDS. 2. ON RATE LIMITING STEP IN
290 72 044 LIMITING FACTORS LIMITING THE EXTENT OF ISOMERISATION OF 1,2,4-TRIBROMOBENZENE IN THE POTASSIUM
305 72 069 LIMITING ABSOLUTE DATING OF OCEAN SEDIMENTS BY USE OF TH(230)/PA(231) RATIO AND GEOCHEMICAL STUDIES OF
320 72 008 LIMITING FACTORS LIMITING THE ATTAINMENT OF ULTRAHIGH VACUUM BELOW 10(TO-10) TORR
395 72 024 LIMITING PH-RATE PROFILES FOR OXYGEN-18 EXCHANGE AND EPIMERIZATION OF A PHOSPHETANE OXIDE. RATE LIMITING
470 72 034 LIMITING THEORETICAL STUDY OF LIMITING CHARACTERISTICS OF QUADRUPOLE MASS SPECTROMETER
585 72 096 LIMITING ON RATE LIMITING STEP IN OMEGA-HYDROXYLATION OF LAURIC ACID
570 72 458 LIMONOIDS CHEMICAL SHIFTS OF THE TERTIARY METHYL GROUPS IN THE NUCLEAR MAGNETIC RESONANCE SPECTRA OF SOME
587 72 136 LIMONOIDS 1. LIMONOIDS OF BIOGENETIC INTEREST FROM MELIA AZADIRACHTA L. 2. MELIANE-MELIACIN RELATIONSHIP
570 72 140 LIMONOIDS) THE MELIACINS (LIMONOIDS). ACID CATALYSED REACTIONS OF MELIACIN EPOXIDES
202 72 025 LINA MOLECULAR BEAM EXPERIMENTS ON KNA AND LINA
210 72 062 LINAC HIGH ACCURACY TOTAL CROSS SECTION MEASUREMENTS WITH THE NBS LINAC
570 72 302 LINCOMYCIN LINCOMYCIN. 12. PREPARATION OF METHYL N-METHYL-ALPHA-THIOLINCOSAMINIDE
105 72 033 LINDIM MODIFICATION OF THE FREE AMINO ACID CONTENT IN ZERNA INERMIS (LEYS.) LINDIM PLANT UNDER THE
140 72 053 LINE NATURAL LINE SHAPES RESOLVED IN THE IONIZATION YIELD OF HE(+) BELOW THE N=2 THRESHOLD
202 72 119 LINE POLARIZATION OF THE H-ALPHA LINE PRODUCED IN HE(+) + H2 COLLISIONS
220 72 038 LINE COMPUTER CONTROL OF EPICS BEAM LINE AND SPECTROMETER
405 72 063 LINE 1. BETA STABILITY LINE AND LIQUID-DROP MASS FORMULAS. 2. NUCLEAR MASS FORMULA ON A COMPRESSIBLE
405 72 112 LINE NUCLEI FAR OFF BETA STABILITY LINE AND GROSS THEORY OF NUCLEI
405 72 113 LINE WHY WE STUDY NUCLEI FAR OFF STABILITY LINE
410 72 038 LINE METHOD OF CALCULATING THE NUMBER OF THEORETICAL STAGES OF SEPARATION USING A SUBSTITUTING LINE
518 72 033 LINE MEASUREMENT OF PULSE SEPARATIONS FOR PHOTOELECTRONS IN CASE OF A LORENTZ SPECTRAL LINE

470 72 013 LINEAIRE REALISATION D'UN SPECTROMETRE DE MASSE LINEAIRE A RADIOFREQUENCE (RF). AMELIORATION DU POUVOIR DE
582 72 027 LINEARE 1. PERFLUOROALKANESULFINIC ACIDS. 2. ZINNORGANISCHE VERBINDUNGEN TEILFLUORIERTEN SUBSTITUENTEN. 3.
150 72 002 LINES AUTOIONIZED LINES IN ARC SPECTRA OF LEAD AND BISMUTH
150 72 032 LINES ASYMMETRIC AUTOIONIZATION LINES IN ELECTRON SPECTRA OF HELIUM PRODUCED BY 300 KEV PROTONS
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585	72	540	LITHIUM	REARRANGEMENT OF EXO-2-BROMOBICYCLO(2.2.1)HEPTANE-1-CARBOXYLIC ACID DURING REDUCTION WITH LITHIUM
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290	72	086	LIVER	METABOLISM OF STEROID HORMONES, STEROLS, AND BILE ACIDS IN LIVER MICROSOMES FROM MALE, FEMALE, AND
290	72	092	LIVER	1. METABOLISM OF ANDROSTENEDIONE AND PROGESTERONE IN ISOLATED PERFUSED RAT LIVER. 2. EXCRETION OF
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587	72	079	LIVER	METABOLISM OF 5-HYDROXYTRYPTOPHAN IN ISOLATED PERFUSED LIVER FROM NORMAL AND X-IRRADIATED RATS
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587	72	063	LL-P880	STRUCTURE OF A NEW FUNGAL LACTONE, LL-P880 ALPHA, FROM AN UNIDENTIFIED PENICILLUM SP.
570	72	067	LL-Z1220	STRUCTURE OF LL-Z1220, A NEW ANTIBIOTIC CONTAINING A CYCLOHEXENE DIEPOXIDE RING SYSTEM
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180	72	196	LOCALIZATION	PHOTOINDUCED FORMATION OF VINYLCYCLOHEXATRIENE IRON CARBONYL COMPLEXES FROM SUBSTITUTED
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450	72	025	LOCALIZATION	CHARGE LOCALIZATION. 1. ION KINETIC ENERGY SPECTRA OF ORTHO, META, AND PARA-PHENYLENEDIAMINE
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430	72	030	LOCALIZED	LIMITS OF DETECTION IN LOCALIZED SPECTROCHEMICAL ANALYSIS WITH LASERS
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335	72	029	LOCATION	CHANNELING IN IRON AND LATTICE LOCATION OF IMPLANTED XENON
450	72	014	LOCATION	FORMATION AND MASS SPECTRAL FRAGMENTATION OF RITTER PRODUCTS FROM SOME MONOENIC FATTY ACIDS.
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470	72	036	LOCK-IN	DUAL PHASE LOCK-IN DETECTOR. HIGH RESOLUTION 15-IN. MASS SPECTROMETER. MASS SELECTOR FOR MASS
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570	72	264	LOGANIACEAE	1. STRUCTURE DE L'USAMBARINE, NOUVEL ALCALOIDE ISOLE DU STRYCHNOS USAMBARENSIS GILG. (LOGANIACEES).
570	72	264	LOGANIACEES)	1. STRUCTURE DE L'USAMBARINE, NOUVEL ALCALOIDE ISOLE DU STRYCHNOS USAMBARENSIS GILG. (LOGANIACEES).
570	72	213	LOGANIN	STUDIES ON MONOTERPENE GLUCOSIDES AND RELATED NATURAL PRODUCTS. (1) XVII. INTERMEDIACY OF
110	72	019	LOGARITHMIC	*NEW TEMPERATURE COMPENSATING METHOD FOR LOGARITHMIC AMPLIFIER*
220	72	040	LOGARITHMIC	INTRIGUE-II-C: AN IBM-360 SUBROUTINE PACKAGE FOR MAKING LINEAR, LOGARITHMIC, AND SEMILOGARITHMIC
360	72	027	LOGARITHMIC	PLANE MOTION IN A CENTRAL LOGARITHMIC POTENTIAL: ANALYTICAL PROPERTIES OF THE ORBIT
517	72	109	LOGARITHMIC	DOUBLE BEAM VACUUM ULTRAVIOLET SPECTROMETER AND LOGARITHMIC RATIOMETER
320	72	027	LOGIC	PNEUMATIC LOGIC CONTROLS FOR AUTOMATIC VACUUM SYSTEMS
320	72	040	LOGICAL	SURFACE AND VACUUM PHYSICS INDEX. BIBLIOGRAPHY, AUTHOR INDEX, SUBJECT INDEX IN ALPHABETICAL ORDER.
220	72	104	LOGOS	REAL-TIME MASS SPECTROMETRY. LOGOS - A GENERALIZED MASS SPECTROMETRY COMPUTER SYSTEM FOR HIGH AND
290	72	228	LOKALISIERUNG	ZUR LOKALISIERUNG FUNKTIONELLER GRUPPEN IN STEROIDEN MIT HILFE DER MASSENSPEKTROMETRIE. 3. 3,11-
188	72	070	LONDON	USE OF LOW ENERGY ACCELERATORS. PROCEEDINGS OF THE SYMPOSIUM, LONDON, MAY 27-29, 1970
560	72	010	LONDON	GAS DISCHARGES. INTERNATIONAL CONFERENCE HELD IN LONDON, SEPTEMBER 15 - 18, 1970
300	72	171	LONG-TERM	IMPLICATIONS OF SEDIMENT DISPERSAL FROM LONG-TERM, BOTTOM-CURRENT MEASUREMENTS ON THE CONTINENTAL
490	72	222	LONGIFOLENE	TRANSANNULAR HYDRIDE SHIFTS. A MECHANISTIC STUDY IN THE LONGIFOLENE SERIES
570	72	047	LONGIFOLIA	1. CONSTITUENTS OF MADHUCA LONGIFOLIA LEAVES. 2. STERCIDAL AND OTHER CONSTITUENTS OF MADHUCA
235	72	005	LONGITUDINAL	MOBILITIES AND LONGITUDINAL DIFFUSION COEFFICIENTS OF MASS IDENTIFIED POTASSIUM IONS AND POSITIVE
360	72	008	LONGITUDINAL	LONGITUDINAL SECOND ORDER ABERRATIONS IN SYMMETRIC DEFLECTING MAGNETO-OPTICAL SYSTEMS
410	72	063	LONGITUDINAL	CALCULATING LONGITUDINAL DIFFUSION IN EQUATIONS OF TWO-TEMPERATURE METHOD FOR ISOTOPE SEPARATION IN
230	72	002	LOOP	CORRELATION OF SOME CHARACTERISTIC PARAMETERS OF THE WATER IN THE PRIMARY LOOP OF A REACTOR UNDER
570	72	075	LOPHOMYRTUS	1. 4-METHYL-1-PHENYLPENTANE-1,3-DIONE AND 2-ISOPROPYLCHROMONE FROM THE ESSENTIAL OIL OF LOPHOMYRTUS
345	72	026	LORENTZ	FORMATION AND LORENTZ IONIZATION OF HIGHLY EXCITED ATOMS
518	72	033	LORENTZ	MEASUREMENT OF PULSE SEPARATIONS FOR PHOTOELECTRONS IN CASE OF A LORENTZ SPECTRAL LINE
200	72	013	LOST	RARE GASES IN THE LOST CITY AND SUCHY DOL METEORITES
200	72	023	LOST	NOBLE GASES AND RADIONUCLIDES IN LOST CITY AND OTHER RECENTLY FALLEN METEORITES
200	72	034	LOST	LOST CITY, OKLAHOMA METEORITE: AN INTRODUCTION TO ITS LABORATORY INVESTIGATION AND COMPARISONS WITH
200	72	037	LOST	COSMOGENIC RADIONUCLIDES IN THE LOST CITY AND UCERA METEORITES
200	72	046	LOST	RADIAL GRADIENT OF COSMIC RAYS FROM THE LOST CITY METEORITE
200	72	048	LOST	COSMIC RAY GRADIENT MEASURED BY THE AR(37)/AR(39) RATIO IN THE LOST CITY METEORITE
200	72	090	LOST	ORBITAL EVOLUTION OF LOST CITY METEORITE
200	72	094	LOST	*CHEMICAL AND MINERAL COMPOSITION OF THE LOST CITY METEORITE*
200	72	095	LOST	LOST CITY METEORITE: ITS RECOVERY AND A COMPARISON WITH OTHER FIREBALLS
200	72	100	LOST	CHEMISTRY AND MINERALOGY OF THE LOST CITY METEORITE
200	72	125	LOST	SOME ALKALI, ALKALINE EARTH, AND RARE EARTH ELEMENT CONCENTRATIONS AND THE .13-SR AGE OF THE LOST
200	72	152	LOST	SOME COSMOGENIC RADIONUCLIDES IN THE LOST CITY METEORITE
517	72	167	LOSUNG	BEITRAGE ZUR OKOLOGISCHEN CHEMIE. 32. PHOTOCHEMISCHE REAKTIONEN DES ENDOSULFANS IN LOSUNG
570	72	374	LOSUNGSMITTEL	KONFORMATIONSANALYSE. 1. ABHANGIGKEIT DER SYN-1,3-DIAXIALEN WECHSELWIRKUNG VON DER ART DES
585	72	522	LOSUNGSMITTEL	MECHANISMUS DER BASENKATALYSIERTEN REAKTION VON CARDENOLIDEN. 1. ABHANGIGKEIT VOM LOSUNGSMITTEL. 2.
187	72	195	LOSUNGSMITTELN	UBER DIE SOLVATATION VON IONEN UND METALL KOMPLEXEN IN ORGANISCHEN LOSUNGSMITTELN
570	72	366	LOUD	STUDIES IN SESQUITERPENES. 47. CIS AND TRANS-ATLANTONES FROM CEDRUS DEODARA LOUD
300	72	060	LOUIS	TRACE ELEMENT GEOCHEMISTRY OF LOUIS LAKE BATHOLITH OF EARLY PRECAMBRIAN AGE, WYOMING
300	72	085	LOUISIANA	1. METALLOTECTONIC EVIDENCE FOR CONTINENTAL DRIFT. 2. SEDIMENTOLOGY AND URANIUM PROSPECTING. 3.
570	72	112	LOUR)	GERMINATION STIMULANTS. 2. THE STRUCTURE OF STRIGOL - A POTENT SEED GERMINATION STIMULANT FOR
400	72	108	LOVO-SAKYNDZHIN	1. SULPHATE SOURCE OF SULPHUR IN ORES OF MERCURIFEROUS DEPOSITS OF LOVO-SAKYNDZHINSK ORE FIELD (
300	72	073	LOW-BACKGROUND	NONDESTRUCTIVE DETERMINATION OF RADIONUCLIDES IN LUNAR SAMPLES USING A LARGE LOW-BACKGROUND
585	72	663	LOW-ELEMENT	1. NUCLEOPHILIC ATTACKS ON CARBON-CARBON DOUBLE BONDS. XIV. LOW-ELEMENT EFFECTS AND AMINE CATALYSIS
300	72	127	LOW-FISSION	RARE GAS STUDIES IN LUNA-16-G-7 FINES BY STEPWISE HEATING TECHNIQUE. A LOW-FISSION SOLAR WIND XE
290	72	047	LRF)	PRIMARY STRUCTURE OF THE OVINE HYPOTHALAMIC LUTEINIZING HORMONE RELEASING FACTOR (LRF)
220	72	081	LSF	LSF: AN INTERPRETER FOR A CLASS OF LEAST SQUARES FITTING PROBLEMS
565	72	034	LTRS	1. ON-LINE COMPUTER CONTROLLED ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. PRECISION
187	72	131	LU	MASS SPECTROSCOPIC INVESTIGATIONS ON TRI AND TETRACYCLOPENTADIENYL METAL COMPLEXES (TI, PR, HO, TM,
265	72	109	LU(III))	ONE ELECTRON SPECTRUM OF DOUBLY IONIZED LUTETIUM (LU(III)) AND NUCLEAR MAGNETIC DIPOLE MOMENT OF
265	72	109	LU(175)	ONE ELECTRON SPECTRUM OF DOUBLY IONIZED LUTETIUM (LU(III)) AND NUCLEAR MAGNETIC DIPOLE MOMENT OF
405	72	093	LU(180)	NEW ISOTOPE LU(180)
555	72	054	LU-MG	THERMODYNAMICS OF FORMATION OF COMPOUNDS IN THE CE-MG, ND-MG, GD-MG, DY-MG, ER-MG, AND LU-MG SYSTEMS
570	72	317	LUBIMIN	CHEMICAL NATURE OF LUBIMIN, A NEW PHYTOALEXIN OF POTATO
595	72	023	LUBRICATING	PRESSURE OF SATURATED VAPORS OF LUBRICATING OILS
570	72	213	LUCIDUM	STUDIES ON MONOTERPENE GLUCOSIDES AND RELATED NATURAL PRODUCTS. (1) XVII. INTERMEDIACY OF
587	72	230	LUCIFERIN	FIREFLY BIOLUMINESCENCE. 2. IDENTIFICATION OF 2-(6'-HYDROXYBENZOTHIAZOL-2'-YL)-4-HYDROXYTHIAZOLE AS
587	72	231	LUCIFERIN	STUDIES ON FIREFLY BIOLUMINESCENCE. 1. SYNTHESIS AND SPECTRAL PROPERTIES OF FIREFLY OXYLUCIFERIN, A
595	72	069	LUCL3-CSCL	VAPOR COMPOSITION AND PRESSURE IN LUCL3-LICL, LUCL3-CSCL SYSTEMS
595	72	069	LUCL3-LICL	VAPOR COMPOSITION AND PRESSURE IN LUCL3-LICL, LUCL3-CSCL SYSTEMS
585	72	182	LUMAZINES	HETEROCYCLIC STUDIES. (1) XVIII. SOME 6,7-DIAMINOIMIDAZO(1,2-A)PYRIMIDINES AND DERIVED TRICYCLIC
587	72	265	LUMBER	DDT IN FOREST TREES AND LUMBER
370	72	047	LUMINANCE	PHYSIQUE CORPUSCULAIRE. INFLUENCE D'UN CHAMP MAGNETIQUE SUR LA LUMINANCE DE L'IMAGE OU 'CROSS-OVER'
265	72	036	LUMINESCENCE	LUMINESCENCE OF DIATOMIC MOLECULAR IONS. 1. FRANCK-CONDON FACTORS AND COLLISIONAL DEACTIVATION
305	72	055	LUMINESCENCE	PROCEEDINGS OF THE THIRD INTERNATIONAL CONFERENCE ON LUMINESCENCE DOSIMETRY, RISOE, OCT. 11-14, 1971

460 72 067 LUMINOSITY 1. A GLASS ENCLOSED QUADRUPOLE RESIDUAL GAS ANALYZER. 2. SMALL MAGNETIC ANALYZER MASS SPECTROMETER
300 72 076 LUNA LI, BE, AND B ABUNDANCES IN FINES FROM THE APOLLO 11, APOLLO 12, APOLLO 14, AND LUNA 16 MISSIONS
300 72 090 LUNA BULK AND RARE EARTH ABUNDANCES IN LUNA 16 SOIL LEVELS A AND D
300 72 122 LUNA 1. CHEMICAL COMPOSITION OF A SAMPLE OF THE LUNAR SURFACE BROUGHT BACK BY THE AUTOMATIC PROBE, LUNA
300 72 149 LUNA BULK, RARE EARTH AND OTHER TRACE ELEMENTS IN APOLLO 14 AND 15, AND LUNA 16 SAMPLES
300 72 187 LUNA DETERMINATION OF THE OXYGEN CONTENT OF LUNAR MATERIAL OBTAINED FROM THE LUNA 16 FLIGHT BY 14 MEV
300 72 290 LUNA 1. PRELIMINARY DATA ON LUNAR REGOLITH RETURNED BY LUNA 16 AUTOMATIC PROBE. 2. PRELIMINARY DATA ON
300 72 293 LUNA 1. FOSSIL TRACK AND THERMOLUMINESCENCE STUDIES OF LUNA 16 MATERIAL. 2. FOSSIL PARTICLE TRACKS IN
305 72 004 LUNA RESULTS FROM THE SOVIET LUNA 16 MISSION: RB(87)-SR(87) AGE ESTIMATION AND K, RB, SR, BA, AND RARE
305 72 062 LUNA 1. RB-SR AGES OF IGNEOUS ROCKS FROM THE APOLLO 14 MISSION AND THE AGE OF THE FRA MAURO FORMATION. 2.
400 72 C84 LUNA 1. NEUTRON CAPTURE ON SM(149) IN LUNAR SAMPLES. 2. NEUTRON CAPTURE OF GD AND SM IN THE LUNA 16, G-2
400 72 016 LUNA-16 1. OXYGEN ISOTOPE COMPOSITION OF LUNA-16 SOIL. 2. OXYGEN ISOTOPE ABUNDANCE IN QUARTZ FROM PACIFIC
400 72 109 LUNA-16 1. OXYGEN ISOTOPIC COMPOSITION OF CARBONATITES FROM RIFT ZONES OF EAST AFRICA. 2. COSMOGENIC AL(26)
300 72 127 LUNA-16-G-7 RARE GAS STUDIES IN LUNA-16-G-7 FINES BY STEPWISE HEATING TECHNIQUE. A LOW-FISSION SOLAR WIND XE
115 72 023 LUNAR INSTRUMENTAL ACTIVATION ANALYSIS OF COLUMBIA RIVER BASALTS AND OF LUNAR ROCKS
115 72 056 LUNAR MULTIELEMENT NEUTRON ACTIVATION ANALYSIS OF GEOLOGICAL AND LUNAR MATERIAL USING CHEMICAL GROUP
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115 72 070 LUNAR SEMIMICRO ANALYSIS OF APOLLO 12 LUNAR SAMPLES
115 72 075 LUNAR APPLICATIONS OF ACTIVATION ANALYSIS TO GEOCHEMICAL, METEORITIC, AND LUNAR STUDIES
200 72 001 LUNAR CHEMICAL LINKS BETWEEN STONY METEORITES AND THE LUNAR SURFACE
200 72 006 LUNAR ELEMENTS DEPLETED ON LUNAR SURFACE: IMPLICATIONS FOR ORIGIN OF MOON AND METEORITE INFLUX RATE
200 72 020 LUNAR ORIGINS OF TRAPPED HELIUM, NEON, AND ARGON ISOTOPIC VARIATIONS IN METEORITES. 1. GAS-RICH
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200 72 111 LUNAR ISOTOPIC COMPOSITION OF PU(244) FISSION XENON IN METEORITES: REEVALUATION USING LUNAR SPALLATION
200 72 129 LUNAR ACCELERATOR IRRADIATIONS OF MINERALS: IMPLICATIONS FOR TRACK FORMATION MECHANISMS AND FOR STUDIES OF
290 72 C87 LUNAR ULTRATRACE ANALYSIS FOR BERYLLIUM IN TERRESTRIAL, METEORITIC, AND APOLLO 11 AND 12 LUNAR SAMPLES
290 72 110 LUNAR STUDIES IN CHEMICAL EVOLUTION. GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC DETERMINATION OF ORGANIC AND
290 72 314 LUNAR APOLLO 12 LUNAR MATERIALS. EFFECTS ON LIPID LEVELS OF TOBACCO TISSUE CULTURES
300 72 007 LUNAR CHEMICAL AND SPECTROGRAPHIC ANALYSES OF LUNAR SAMPLES FROM APOLLO 12 MISSION
300 72 016 LUNAR RN(222) EMANATION FROM ROCK, SOILS, AND LUNAR DUST
300 72 021 LUNAR ORIGIN OF LUNAR SOIL 12033
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300 72 048 LUNAR CARBON CHEMISTRY OF THE LUNAR SURFACE
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300 72 069 LUNAR STUDY BY ELECTRONIC PARAMAGNETIC RESONANCE AND MOESSBAUER SPECTROSCOPY OF SOME LUNAR SAMPLES
300 72 070 LUNAR TRAPPED SOLAR WIND NOBLE GASES IN APOLLO 12 LUNAR FINES 12001 AND APOLLO 11 BRECCIA 10046
300 72 C73 LUNAR NONDESTRUCTIVE DETERMINATION OF RADIONUCLIDES IN LUNAR SAMPLES USING A LARGE LOW-BACKGROUND
300 72 C79 LUNAR POTASSIUM-URANIUM SYSTEMATICS OF APOLLO 11 AND 12 LUNAR SAMPLES AND OF SOME DEEP EARTH ROCKS
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300 72 115 LUNAR LUNAR FINES-ETCHING EXPERIMENTS ON SEVERAL SIZE FRACTIONS. CARBON CHEMISTRY OF APOLLO 14
300 72 117 LUNAR CHEMICAL COMPOSITION OF LUNAR ANORTHOSITES AND THEIR PARENT LIQUIDS
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300 72 122 LUNAR 1. CHEMICAL COMPOSITION OF A SAMPLE OF THE LUNAR SURFACE BROUGHT BACK BY THE AUTOMATIC PROBE, LUNA
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300 72 154 LUNAR PROCEEDINGS OF THE 2ND LUNAR SCIENCE CONFERENCE, HOUSTON, TEXAS, JANUARY 11-14, 1971. VOLUME 1.
300 72 158 LUNAR RADON EMANATION FROM THE LUNAR SURFACE
300 72 164 LUNAR LUNAR ROCKS

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300 72 174 LUNAR REPORT OF LUNAR NOMENCLATURE BY WORKING GROUP OF COMMISSION 17 OF IAU
300 72 183 LUNAR EVALUATION OF LUNAR ELEMENTAL ANALYSES
300 72 187 LUNAR DETERMINATION OF THE OXYGEN CONTENT OF LUNAR MATERIAL OBTAINED FROM THE LUNA 16 FLIGHT BY 14 MEV
300 72 188 LUNAR 1. CARBON COMPOUNDS IN APOLLO 12 LUNAR SAMPLES. 2. SYMPOSIUM ON GEOLOGY AND GEOCHEMISTRY OF OLDEST
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300 72 279 LUNAR AL(26) AND MN(53) PRODUCED BY SOLAR FLARE PARTICLES IN LUNAR ROCK AND COSMIC DUST
300 72 290 LUNAR 1. PRELIMINARY DATA ON LUNAR REGOLITH RETURNED BY LUNA 16 AUTOMATIC PROBE. 2. PRELIMINARY DATA ON
300 72 304 LUNAR INVESTIGATION OF A POSSIBLE SOLAR WIND DARKENING OF THE LUNAR SURFACE BY PHOTOELECTRON SPECTROSCOPY
305 72 001 LUNAR RN(222) EMANATION AND THE HIGH APPARENT LEAD ISOTOPE AGES IN LUNAR DUST
305 72 005 LUNAR U, TH, PB, AND REE ABUNDANCES AND PB(207)/PB(206) AGES OF INDIVIDUAL MINERALS IN RETURNED LUNAR
305 72 020 LUNAR ALPHA RADIOACTIVITY AND URANIUM AND THORIUM CONTENTS OF SIX LUNAR SAMPLES: AGE OF A SAMPLE OF A
305 72 037 LUNAR URANIUM BEARING MINERALS OF LUNAR ROCK 12013
305 72 042 LUNAR 1. AGES OF CRYSTALLINE ROCKS FROM FRA MAURO. 2. AGE OF A LUNAR ANORTHOSITE
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305 72 062 LUNAR 1. RB-SR AGES OF IGNEOUS ROCKS FROM THE APOLLO 14 MISSION AND THE AGE OF THE FRA MAURO FORMATION. 2.
305 72 C65 LUNAR GAS RETENTION AND COSMIC RAY EXPOSURE AGES OF LUNAR ROCK 15555
305 72 067 LUNAR RUBIDIUM-STRONTIUM AND POTASSIUM-ARGON AGE OF LUNAR SAMPLE 15555
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375 72 C08 LUNAR ISOTOPIC ANALYSIS OF CHROMIUM IN LUNAR MATERIALS BY MASS SPECTROMETRY OF THE
400 72 017 LUNAR RUBIDIUM-STRONTIUM ISOTOPE CHARACTERISTICS OF LUNAR SCILS
400 72 022 LUNAR ORIGIN OF EXCESS XE(131) IN LUNAR ROCKS
400 72 057 LUNAR NEUTRON CAPTURE EFFECTS IN LUNAR GADOLINIUM AND THE IRRADIATION HISTORIES OF SOME LUNAR ROCKS
400 72 084 LUNAR 1. NEUTRON CAPTURE ON SM(149) IN LUNAR SAMPLES. 2. NEUTRON CAPTURE OF GD AND SM IN THE LUNA 16, G-2
400 72 102 LUNAR U-TH-PB SYSTEMATICS IN THREE APOLLO 14 BASALTS AND THE PROBLEM OF INITIAL PB IN LUNAR ROCKS
400 72 109 LUNAR 1. OXYGEN ISOTOPIC COMPOSITION OF CARBONATITES FROM RIFT ZONES OF EAST AFRICA. 2. COSMOGENIC AL(26)
460 72 010 LUNAR DESIGN OF THE PARTICLES EXPERIMENT SUBSYSTEM OF THE APOLLO LUNAR SUBSATELLITE
460 72 029 LUNAR LUNAR ORBITAL MASS SPECTROMETER
460 72 069 LUNAR LUNAR MASS SPECTROMETER TEST PROGRAM
487 72 001 LUNAR ION MICROPROBE MASS ANALYSIS OF LUNAR SAMPLES. LUNAR SAMPLE PROGRAM
565 72 027 LUNAR ANALYSIS OF TERRESTRIAL, METEORITIC, AND LUNAR BASALTIC SAMPLES BY SPARK SOURCE MASS SPECTROSCOPY
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570 72 386 LUNARIA ETUDES RECENTES DES ALCALOIDES DU LUNARIA BIENNIS MOENCH, CRUCIFERES. 1. LUNARINE ET DERIVES:
570 72 386 LUNARIDINE ETUDES RECENTES DES ALCALOIDES DU LUNARIA BIENNIS MOENCH, CRUCIFERES. 1. LUNARINE ET DERIVES:
570 72 386 LUNARINE ETUDES RECENTES DES ALCALOIDES DU LUNARIA BIENNIS MOENCH, CRUCIFERES. 1. LUNARINE ET DERIVES:
188 72 C09 LUNG METABOLISM OF THE RARE EARTHS FOLLOWING INHALATION: PATHOLOGIC AND BIOCHEMICAL RESPONSE IN THE LUNG
300 72 290 LUNOKHOD-1 1. PRELIMINARY DATA ON LUNAR REGOLITH RETURNED BY LUNA 16 AUTOMATIC PROBE. 2. PRELIMINARY DATA ON
570 72 443 LUPEOL 1. TOTAL SYNTHESIS OF DL-CAMPTOTHECIN. 2. TOTAL SYNTHESIS OF LUPEOL

105	72	024	LUPIN	AMINO ACID COMPOSITION OF PROTEIN IN RADIATION INDUCED VARIETIES OF LUPIN FOR FODDER AND IN
570	72	171	LUPIN	LEGUMINOSAE ALKALOIDS. 8. DEVELOPMENT OF AN IMPROVED SYNTHESIS OF ANAGYRINE AS A POTENTIAL ROUTE TO
570	72	348	LUPULUS	CONSTITUENTS OF HOPS (HUMULUS LUPULUS L.). 7. RAPID ANALYSIS OF VOLATILE COMPONENTS
570	72	112	LUTEA	GERMINATION STIMULANTS. 2. THE STRUCTURE OF STRIGOL - A POTENT SEED GERMINATION STIMULANT FOR
290	72	047	LUTEINIZING	PRIMARY STRUCTURE OF THE OVINE HYPOTHALAMIC LUTEINIZING HORMONE RELEASING FACTOR (LRF)
570	72	488	LUTEOLIN-7-BETA	1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
587	72	246	LUTEOSKYRIN	CHRONIC TOXICITY AND CARCINOGENICITY IN MICE OF PURIFIED MYCOTOXINS, LUTEOSKYRIN, AND
265	72	109	LUTETIUM	ONE ELECTRON SPECTRUM OF DOUBLY IONIZED LUTETIUM (LU(III)) AND NUCLEAR MAGNETIC DIPOLE MOMENT OF
175	72	012	LUTETIUM-CARBON	THERMODYNAMICS OF RARE EARTH CARBON SYSTEMS. 4. LUTETIUM-CARBON SYSTEM
540	72	068	LUXEMBOURG	IDENTIFICATION OF IRRADIATED FOODSTUFFS. PROCEEDINGS OF A COLLOQUIUM, LUXEMBOURG, OCTOBER 27, 1970
490	72	092	LYBYAN	MASS SPECTROMETRIC ANALYSIS OF GAS INCLUSIONS IN MUONG NONG GLASS AND LYBYAN DESERT GLASS
570	72	521	LYCOCTONIN	1. ON MASS SPECTROMETRY OF TETRAHYDROPROTOBERBERINE ALKALOIDS. 2. ON PYROLYSIS OF ACONITUM
570	72	109	LYCOPODIUM	BRIDGED RING SYSTEMS. 16. SYNTHETIC APPROACH TO LYCOPODIUM ALKALOIDS
570	72	214	LYCOPODIUM	TRITERPENOID CONSTITUENTS OF LYCOPODIUM PHLEGMARIA L.
202	72	090	LYMAN-ALPHA	1. EXCITATION OF 3914-A N2(+) RADIATION IN COLLISIONS OF HEAVY IONS WITH N2. 2. OBSERVATION OF FINE
225	72	043	LYMAN-ALPHA	EMISSION OF THE WERNER BAND SYSTEM AND LYMAN-ALPHA RADIATION FOR 0.05 TO 6 KEV ELECTRONS IN H2
265	72	015	LYMAN-ALPHA	1. FORMATION OF H(2P) AND H(2S) IN COLLISIONS OF 1 TO 25 KEV HYDROGEN ATOMS WITH RARE GASES. 2.
265	72	110	LYMAN-ALPHA	LYMAN-ALPHA EMISSION INDUCED BY THE COLLISIONS OF ELECTRONS WITH MOLECULAR HYDROGEN
587	72	197	LYMPHOCYTE	RHESUS LYMPHOCYTE ALLOANTIGENS. 2. SEROLOGIC, GENETIC, AND CHEMICAL CHARACTERISTICS
290	72	032	LYMPHOCYTES	OBSERVATIONS ON ACCELERATION OF FATTY ACID SYNTHESIS IN PHYTOHEMAGGLUTININ TREATED LYMPHOCYTES
385	72	005	LYMPHOCYTES	APPLICATION OF ISOTOPE DILUTION PRINCIPLE TO ANALYSIS OF FACTORS AFFECTING INCORPORATION OF
587	72	132	LYMPHOSARCOMA	1. ON STRUCTURE OF CYTOLIPIN-R, A CERAMIDE TETRAHEXOSIDE HAPTEN FROM RAT LYMPHOSARCOMA. 2.
570	72	407	LYOFOLIC	1. STUDIES ON CONSTITUENTS OF LYONIA OVALIFOLIA DRUDE VAR. ELLIPTICA HAND.-MAZZ. XVI. STRUCTURE OF
570	72	407	LYONIA	1. STUDIES ON CONSTITUENTS OF LYONIA OVALIFOLIA DRUDE VAR. ELLIPTICA HAND.-MAZZ. XVI. STRUCTURE OF
570	72	407	LYONIOL-D	1. STUDIES ON CONSTITUENTS OF LYONIA OVALIFOLIA DRUDE VAR. ELLIPTICA HAND.-MAZZ. XVI. STRUCTURE OF
445	72	042	LYSERGIC	STUDIES ON LYSERGIC ACID DIETHYLAMIDE AND RELATED COMPOUNDS. 2. MASS SPECTRA OF LYSERGIC ACID
105	72	080	LYSINE	L-BETA LYSINE PEPTIDES. 2. SYNTHESIS AND COMPARATIVE MASS SPECTROMETRIC STUDY OF PEPTIDES WITH
105	72	081	LYSINE	MASS SPECTROMETRY IN INVESTIGATION OF BETA LYSINE CONTAINING PEPTIDES
587	72	023	LYSINE	RELATIONSHIP AMONG GENES, ENZYMES, AND INTERMEDIATES OF BIOSYNTHETIC PATHWAY OF LYSINE IN
587	72	222	LYSINE	LYSINE BIOSYNTHESIS IN SACCHAROMYCES. CONVERSION OF ALPHA-AMINOADIPATE INTO ALPHA-AMINOADIPIC
105	72	077	LYSOZYME	REACTION OF PROTEIN DISULFIDE GROUPS WITH ELLMAN'S REAGENT: CASE STUDY OF NUMBER OF SULFHYDRYL AND
570	72	150	LYTHRACEAE	LYTHRACEAE ALKALOIDS. 7. STRUCTURE AND STEREOCHEMISTRY OF THE BIPHENYL ALKALOIDS OF DECOCON AND
570	72	402	LYTHRACEAE	SYNTHETIC APPROACHES TO SOME OF THE LYTHRACEAE ALKALOIDS
570	72	162	LYTHRACEOUS	LYTHRACEOUS ALKALOIDS. 6. STRUCTURES OF LYTHRANCINE-I, -II, -III, AND -IV AND LYTHRANCEPINE-I, -II,
570	72	162	LYTHRANCEPINE-I	LYTHRACEOUS ALKALOIDS. 6. STRUCTURES OF LYTHRANCINE-I, -II, -III, AND -IV AND LYTHRANCEPINE-I, -II,
570	72	162	LYTHRANCINE-I	LYTHRACEOUS ALKALOIDS. 6. STRUCTURES OF LYTHRANCINE-I, -II, -III, AND -IV AND LYTHRANCEPINE-I, -II,
187	72	082	M(II)N4	STRUCTURE, REDOX PROPERTIES, AND REACTIONS OF SOME PLANAR M(II)N4 CHELATE COMPOUNDS OF COBALT,
175	72	016	M(III)C2	STUDIES OF HYDROLYZABLE CARBIDES. 4. PRODUCTION AND HYDROLYSIS OF MIXED CRYSTALS IN THE CAC2-YC2
165	72	007	M(1)	BINUCLEAR ORGANOMETALLIC COMPOUNDS. 3. METAL-METAL BOND DISSOCIATION ENERGIES, RAMAN, AND INFRARED
585	72	757	M)-1	11,12-DIHYDRO-12-HYDROXYTRIBENZO(C,G,M)-1,2,5,6,9,12-HEXA-AZA-CYCLOTETRADECINE: A NEUTRAL
450	72	112	M-	MASS SPECTROMETRY OF ARALKYL COMPOUNDS WITH A FUNCTIONAL GROUP. 12. UNORTHODOX ELIMINATION OF
187	72	104	M-C	BINUCLEAR ORGANOMETALLIC COMPOUNDS. 5. INSERTION INTO M-C AND H-C BONDS OF COORDINATIVELY
225	72	167	M-CARBORANE	KINETIC ISOTOPE EFFECT UPON HYDROGEN EXCHANGE OF M-CARBORANE WITH BASES
570	72	168	M-CHLOROPERBENZ	ALKALOID STUDIES. 66. REACTIONS OF SOME ASPIDOSPERMA ALKALOIDS WITH M-CHLOROPERBENZOIC ACID. REMOVAL
450	72	126	M-CH3)	1. RING CONTRACTION UPON ELECTRON IMPACT AS A FUNCTION OF RING SIZE: MASS SPECTROMETRIC
585	72	265	M-DITHIINS	SYNTHESIS AND THERMAL REARRANGEMENT OF M-DITHIINS
450	72	112	M-HYDROXYBENZYL	MASS SPECTROMETRY OF ARALKYL COMPOUNDS WITH A FUNCTIONAL GROUP. 12. UNORTHODOX ELIMINATION OF
585	72	796	M-NITROPHENYL)-	DARSTELLUNG VON 1-(M-NITROPHENYL)-1H-PYRAZOLO(3,4-B)CHINOXALINEN (1-(M-NITROPHENYL)-FLAVAZOLEN)
450	72	166	M-N2)(	1. ELECTRON IMPACT INDUCED WOLFF REARRANGEMENT. MASS SPECTROMETRIC MEASUREMENTS OF DIAZO COMPOUNDS.
140	72	051	M-R)(	APPEARANCE POTENTIALS DETERMINED BY THE ELECTRON IMPACT METHOD AS AN ANALYTICAL AID IN THE
450	72	128	M-17	MASS SPECTRA OF NITROPHENYL(PHENYL)METHANES: FORMATION OF AN M-17 ION FROM THE META AND PARA ISOMERS
380	72	010	M-86	1. ANALYSIS OF MASS SPECTROMETRIC DOUBLE-BEAM METHOD FOR DETERMINATION OF ISOTOPE ABUNDANCE
370	72	117	MA	SOME FACTORS AFFECTING THE EMITTANCE OF A 100 MA DC DUOPLASMATRON
220	72	065	MACHINE	1. MACHINE INTELLIGENCE APPLIED TO CHEMICAL SYSTEMS: A GRAPH THEORETICAL AND LEARNING MACHINE STUDY
490	72	008	MACHINE	MEASUREMENTS OF THE ION VELOCITY DISTRIBUTION FUNCTION IN A SINGLE-ENDED Q MACHINE
485	72	014	MACHINES	GLASS AND QUARTZ FLOW MACHINES FOR A CAPILLARY SYSTEM USED TO ADMIT FLUIDS INTO A MASS SPECTROMETER
550	72	025	MACHINING	BIBLIOGRAPHY ON ELECTRICAL DISCHARGE MACHINING AND ELECTROCHEMICAL MACHINING
585	72	228	MACRO	MACRO RINGS. 43. REARRANGEMENTS OF AND CYCLOADDITION REACTIONS ACROSS A SIGMA BOND OF 1-VINYL(2.2)
585	72	378	MACRO	MACRO RINGS. 41. PREPARATION AND REACTIONS OF (2.2)METAPARACYCLOPHANE
585	72	754	MACRO	1. STUDIES IN STEREOCHEMISTRY. XLII. A HIGHLY STRAINED PHENONIUM ION INCORPORATED IN THE (2.2)
570	72	102	MACRO-PHYLLAVAH	DITERPENOID CONSTITUENTS OF CALLICARPA MACRO-PHYLLAVAHL. STRUCTURES AND STEREOCHEMISTRY OF
585	72	573	MACROCYCLE	MONODEHYDRO(26)ANNULENE. DEMONSTRATION OF A DIAMAGNETIC RING CURRENT IN 26-MEMBERED MACROCYCLE
585	72	254	MACROCYCLES	SYNTHESIS OF NEW MACROCYCLES. 1. MONOMERIC AND DIMERIC O-PHTHALATE ESTERS
180	72	119	MACROCYCLIC	REACTIONS OF TRANSITION METAL COMPOUNDS WITH MACROCYCLIC ALKADIYNES. 1. INTRAMOLECULAR TRANSANNULAR
180	72	121	MACROCYCLIC	SOME RING SIZE EFFECTS IN INTRAMOLECULAR TRANSANNULAR CYCLIZATIONS OF MACROCYCLIC ALKADIYNES WITH
187	72	106	MACROCYCLIC	1. MASS SPECTRA OF ORGANOMETALLIC COMPOUNDS. XII. TETRAPHENYLCYCLOBUTADIENE DERIVATIVES. 2.
187	72	157	MACROCYCLIC	CRYSTAL AND MOLECULAR STRUCTURE OF MACROCYCLIC COMPLEX, 11,13-DIMETHYL-1,4,7,10-
450	72	161	MACROCYCLIC	MACROCYCLIC TRANSITION STATES IN MASS SPECTROMETRY. LONG CHAIN ALPHA,OMEGA-BIS(TRIMETHYLSILYL)
490	72	005	MACROCYCLIC	SYNTHESIS OF NOVEL MACROCYCLIC COMPOUNDS CONTAINING SULPHUR OR OXYGEN IN THE RING: THIA AND
490	72	013	MACROCYCLIC	SYNTHESIS AND PRELIMINARY CHARACTERIZATION OF ALL-ORGANIC POLYSPIROKETALS. PYROLYSIS OF A DIALLYL
585	72	530	MACROCYCLIC	SYNTHESIS OF METHYLENE SUBSTITUTED MACROCYCLIC POLYACETYLENES
585	72	757	MACROCYCLIC	11,12-DIHYDRO-12-HYDROXYTRIBENZO(C,G,M)-1,2,5,6,9,12-HEXA-AZA-CYCLOTETRADECINE: A NEUTRAL
585	72	777	MACROCYCLIC	UNSATURATED MACROCYCLIC COMPOUNDS. 88. MONODEHYDRO(24)ANNULENE
585	72	073	MACROCYCLISCHER	EINE NEUARTIGE FRAGMENTIERUNG BICYCLISCHER ENOLATHER. VERFAHREN ZUR DARSTELLUNG MACROCYCLISCHER
585	72	826	MACROHETEROCYCL	SYNTHESIS AND STUDY OF NITROGEN CONTAINING MACROHETEROCYCLIC COMPOUNDS
480	72	075	MACROLIDE	CHEMICAL IONIZATION MASS SPECTRA OF MACROLIDE ANTIBIOTICS
570	72	069	MACROLIDE	STRUCTURE OF CANDIDIN, A POLYENE MACROLIDE ANTIFUNGAL ANTIBIOTIC
570	72	271	MACROLIDE	1. TUMOR INHIBITORS. 64. ISOLATION AND STRUCTURAL ELUCIDATION OF NOVEL BUFADIENOLIDES, CYTOTOXIC
570	72	327	MACROLIDE	1. MASS SPECTRA OF MACROLIDE ANTIBIOTICS. UTILITY OF N-OXIDE DERIVATIVES IN ENHANCING FRAGMENTATION
570	72	451	MACROLIDE	APPLICATION OF MASS SPECTROMETRY ON THE STRUCTURE ELUCIDATION OF MACROLIDE ANTIBIOTICS
587	72	153	MACROLIDE	(8S)-8-HYDROXY-5,6-DIDEOXY-5-OXOERYTHRONOLIDE-B, A SHUNT METABOLITE OF ERYTHROMYCIN BIOSYNTHESIS. V.
587	72	237	MACROLIDES	I. IDENTIFICATION OF ERYTHROMYCIN-A IN CULTURES OF STREPTOMYCES GRISEOPLANUS. II. A MASS SPECTRAL
480	72	C84	MACROMASS	APPLICATION OF THE ION-DRIFT SPECTROMETER TO MACROMASS SPECTROSCOPY
570	72	083	MACROMERINE	1. ISOLATION, STRUCTURE, SYNTHESIS, AND ABSOLUTE CONFIGURATION OF THE CACTUS ALKALOID MACROMERINE.
105	72	074	MACROMOLECULAR	POLYPEPTIDES. 21. SYNTHESIS OF SOME SEQUENTIAL MACROMOLECULAR POLYPEPTOLIDES OF L-LEUCINE AND
188	72	145	MACROMOLECULAR	INTERNATIONAL SYMPOSIUM ON MACROMOLECULAR CHEMISTRY, TORONTO, SEPT. 3-6, 1968
480	72	009	MACROMOLECULES	A NEW DYNAMIC MASS SPECTROMETER FOR THE ANALYSIS OF MACROMOLECULES
570	72	194	MACROPHYLLUS	1. STUDIES ON GEOMETRICAL ISOMERISM BY NMR. V. STEREOCHEMISTRY OF 5-SUBSTITUTED
350	72	030	MACROSCOPIC	ELECTRONIC CROSS SECTIONS AND MACROSCOPIC COEFFICIENTS. VOLUME 2. METALLIC VAPOURS AND MOLECULAR
360	72	C84	MACROSCOPIC	MACROSCOPIC PARTICLE MOTION IN QUADRUPOLE FIELDS
570	72	047	MADHUCA	1. CONSTITUENTS OF MADHUCA LONGIFOLIA LEAVES. 2. STERCIDAL AND OTHER CONSTITUENTS OF MADHUCA
188	72	104	MADRAS	PROCEEDINGS OF THE CHEMISTRY SYMPOSIUM, IIT, MADRAS, NOV. 25-28, 1970. VOLUME 1. PHYSICO-CHEMICAL
300	72	286	MADRAS	CARBONATITES OF SEVATHUR AND JOKIPATTI, MADRAS STATE, INDIA
210	72	049	MADURAI	PROCEEDINGS OF THE NUCLEAR PHYSICS AND SOLID STATE PHYSICS SYMPOSIUM, MADURAI, DECEMBER 27-30, 1970.
400	72	001	MAFIC	OXYGEN ISOTOPE THERMOMETRY OF MAFIC IGNEOUS ROCKS
300	72	059	MAGMA	THORIUM AND URANIUM IN THE CRUST AND IN THE UPPER MANTLE: THEIR SIGNIFICANCE FOR THE STUDY OF THE
305	72	066	MAGMATISM	1. ISOTOPIC DATING IN THE KAMATIVI TIN BELT, SOUTHERN RHODESIA. 2. ISOTOPIC AGES OF TRANS-AMAZONIAN
100	72	059	MAGNESIUM	EFFECT OF UV IRRADIATION ON ADSORPTION PROPERTIES AND CATALYTIC ACTIVITY OF MAGNESIUM OXIDE
165	72	043	MAGNESIUM	FORMATION OF MAGNESIUM IONS BY CHARGE TRANSFER
210	72	025	MAGNESIUM	PHOTONEUTRON CROSS SECTIONS FOR MG(24), MG(26), AND NATURAL MAGNESIUM
210	72	059	MAGNESIUM	ABSOLUTE NEUTRON CROSS SECTIONS FOR THE PRODUCTION OF THE NA(24) ISOMER FROM MAGNESIUM AND ALUMINUM
240	72	008	MAGNESIUM	DIFFUSION OF AG, CD, IN, SN, AND SB IN MAGNESIUM
265	72	185	MAGNESIUM	LOW ENERGY ELECTRON SCATTERING BY MAGNESIUM

270	72	033	MAGNESIUM	RELATIVE EXCITATION FUNCTIONS FOR ELECTRON IMPACT WITH MAGNESIUM
350	72	058	MAGNESIUM	ABSOLUTE VALUES OF THE ELECTRON IMPACT IONIZATION CROSS SECTIONS FOR MAGNESIUM, CALCIUM, STRONTIUM,
375	72	002	MAGNESIUM	ISOTOPES OF MAGNESIUM IN THE SOLAR ATMOSPHERE
375	72	015	MAGNESIUM	1. MAGNESIUM HYDRIDE IN THE SUN. 2. ABUNDANCE OF CHLORINE IN THE SUN. 3. (0,0) BAND OF GAMMA SYSTEM
405	72	092	MAGNESIUM	PRODUCTION OF THE NEW ISOTOPE PA(216) BY BOMBARDING OSMIUM WITH PHOSPHORUS AND GOLD WITH MAGNESIUM
410	72	073	MAGNESIUM	1. CHEMICAL PURIFICATION AND TREATMENT OF CADMIUM ISOTOPES SEPARATED BY ELECTROMAGNETIC WAY. 2.
475	72	048	MAGNESIUM	1. MASS SPECTROMETRY OF EVAPORATION IN BAO-SC203 AND EAO-AL203 SYSTEMS. 2. MASS SPECTROMETRY OF THE
590	72	010	MAGNESIUM	VAPORIZATION KINETICS OF MAGNESIUM NITRIDE
360	72	001	MAGNET	1. PROPERTIES OF EDGE FOCUSING BENDING MAGNET SYSTEM. 2. STUDY OF THE PROPERTIES OF MAGNETIC
360	72	012	MAGNET	FRINGING FIELD EFFECTS ON ELECTRON TRAJECTORIES FOR A 60 DEGREE DOUBLE FOCUSING SECTOR MAGNET
440	72	012	MAGNET	LARGE APERTURE SPECTROMETER MAGNET FOR THE ISA AND THE POSSIBLE USE OF VISUAL DETECTORS
440	72	013	MAGNET	MULTIPARTICLE SPECTROMETER MAGNET (MPS)
440	72	018	MAGNET	HIGH FIELD BENDING MAGNET FOR HIGH ENERGY STORAGE RINGS
470	72	042	MAGNET	PERFORMANCE OF A SMALL, PERMANENT MAGNET, SINGLE ELECTRODE PAIR, E X B VELOCITY FILTER AS A MASS
105	72	005	MAGNETIC	F(19) NUCLEAR MAGNETIC RESONANCE FOR THE CONTROL OF PEPTIDE SYNTHESIS
105	72	C18	MAGNETIC	CONFORMATIONAL STUDIES OF SOME HORMONAL PEPTIDES IN SOLUTION BY USING NUCLEAR MAGNETIC RESONANCE
180	72	049	MAGNETIC	NUCLEAR MAGNETIC RESONANCE STUDY OF CONFORMATIONAL PREFERENCE OF SOME SUBSTITUTED DITERTIARY ARSINE
180	72	085	MAGNETIC	SHIFTLESS RELAXATION REAGENT FOR CARBON(13) MAGNETIC RESONANCE OF ORGANOMETALLIC CARBONYL COMPOUNDS
180	72	179	MAGNETIC	STUDIES OF ARENETRICARBONYL CHROMIUM DERIVATIVES BY GAS-LIQUID CHROMATOGRAPHY AND NUCLEAR MAGNETIC
185	72	033	MAGNETIC	INTENSITY DISTRIBUTION IN CHARGE EXCHANGE CONTINUA FORMED IN A 180 DEGREE, MAGNETIC DEFLECTION MASS
187	72	042	MAGNETIC	COMPARISON OF BONDING IN ZERO AND DIVALENT PLATINUM-OLEFIN AND ACETYLENE COMPLEXES FROM CARBON-13
187	72	043	MAGNETIC	1. PREPARATION AND PROTON MAGNETIC RESONANCE SPECTRA OF SOME TETRAKIS(ARYLMETHYLPHOSPHINE)
187	72	085	MAGNETIC	PROTON AND DEUTERON NUCLEAR MAGNETIC RESONANCE ISOTOPE SHIFTS IN PARTIALLY DEUTERATED TRIS(2,4-
187	72	152	MAGNETIC	MAGNETIC PROPERTIES AND MOLECULAR STRUCTURE OF MU-OXO-BIS (PENTAAMINE CHROMIUM(III)) ION
188	72	029	MAGNETIC	NUCLEAR MAGNETIC RESONANCE SPECTROMETRY (REVIEW)
188	72	087	MAGNETIC	MTP INTERNATIONAL REVIEW OF SCIENCE. CHEMISTRY (SERIES ONE). VOLUME 4, MAGNETIC RESONANCE
210	72	006	MAGNETIC	CROSS SECTION FOR ULTRACOLD NEUTRONS. 1. THEORY OF MAGNETIC SCATTERING
220	72	C07	MAGNETIC	AUTOMATIC CONTROL AND RECORDING SYSTEM FOR AN IRONLESS PIROOT2 MAGNETIC SPECTROMETER
220	72	049	MAGNETIC	WIDE BAND MAGNETIC DISK RECORDING OF ANALOG FIELD DATA AND DIGITAL READOUT TO A REMOTE TERMINAL
220	72	123	MAGNETIC	SMALL COMPUTER, MAGNETIC TAPE ORIENTED, RAPID SEARCH SYSTEM APPLIED TO MASS SPECTROMETRY
225	72	002	MAGNETIC	NON-ZERO MAGNETIC FIELD LEVEL CROSSING OF (3)PI(S) HYDROGEN MOLECULAR LEVELS EXCITED BY ELECTRON
225	72	034	MAGNETIC	MOLECULAR BEAM MAGNETIC RESONANCE STUDIES OF HD AND D2
260	72	016	MAGNETIC	CHANNELTRON GAIN IN MAGNETIC FIELDS
265	72	109	MAGNETIC	ONE ELECTRON SPECTRUM OF DOUBLY IONIZED LUTETIUM (LU(III)) AND NUCLEAR MAGNETIC DIPOLE MOMENT OF
290	72	275	MAGNETIC	STRUCTURAL IDENTIFICATION OF POLYCHLORINATED BIPHENYLS IN COMMERCIAL MIXTURES BY GAS-LIQUID
290	72	295	MAGNETIC	COMBINATION OF GAS CHROMATOGRAPHY AND NUCLEAR MAGNETIC RESONANCE SPECTROSCOPY
290	72	310	MAGNETIC	DETERMINATION OF DI-N-BUTYLAMINE AND TRIETHYLAMINE BY GAS-LIQUID CHROMATOGRAPHY, NUCLEAR MAGNETIC
300	72	196	MAGNETIC	CHARACTERISTICS OF DEVELOPMENT OF STRUCTURES CONTROLLING ENDOGENIC URANIUM DEPOSITS IN GRAVITATIONAL
310	72	054	MAGNETIC	NEW SYNTHESIS OF TUNGSTEN(IV) HALIDES AND THEIR ADDUCTS WITH NITROGEN AND SULFUR DONOR LIGANDS.
325	72	C70	MAGNETIC	PHOSPHINE-BORANE DERIVATIVES. 4. PROTON NUCLEAR MAGNETIC RESONANCE AND VIBRATIONAL SPECTRA OF SOME
325	72	249	MAGNETIC	MAGNETIC RESONANCE SPECTRA OF OCTABORANE(12), OCTABORANE(18), AND 2-(2'-
345	72	013	MAGNETIC	ION ENERGY SPECTRA AND LIFETIMES IN A MULTIPOLE MAGNETIC TRAP
360	72	001	MAGNETIC	1. PROPERTIES OF EDGE FOCUSING BENDING MAGNET SYSTEM. 2. STUDY OF THE PROPERTIES OF MAGNETIC
360	72	009	MAGNETIC	TRANSMISSION OF AN ELECTRON BEAM THROUGH A MAGNETIC PRISM
360	72	011	MAGNETIC	MOTION OF A CHARGED PARTICLE IN A STRONG MAGNETIC FIELD
360	72	014	MAGNETIC	USE OF MAGNETIC SECTOR FIELDS WITH CYLINDRICAL SYMMETRY AS ONE-GAP BROAD RANGE SPECTROGRAPHS
360	72	018	MAGNETIC	1. EXAMPLES OF THE APPLICATION OF THE FERMAT PRINCIPLE TO THE MAGNETIC SPECTROMETER. 2. IMPROVEMENT
360	72	023	MAGNETIC	1. IMPROVED ION OPTICAL GEOMETRY FOR ELECTROMAGNETIC ISOTOPE SEPARATORS. 2. FOCAL PLANE SLOPE OF A
360	72	026	MAGNETIC	1. ION OPTICS OF A SPLIT POLE MAGNETIC SPECTROGRAPH BY METHOD OF RAY TRACING. 2. RAY TRACING
360	72	032	MAGNETIC	NUMERICAL METHOD FOR STUDYING THE OPTICS OF THE ELECTROMAGNETIC ISOTOPE SEPARATORS WITH AXIALLY
360	72	033	MAGNETIC	NOMOGRAM FOR MAGNETIC QUADRUPOLE DOUBLETS
360	72	041	MAGNETIC	1. MOTION OF CHARGED PARTICLES IN CERTAIN AXISYMMETRIC ELECTROMAGNETIC FIELDS. 2. FOCUSING
360	72	042	MAGNETIC	SUPERCONDUCTING MAGNETIC QUADRUPOLE LENS
360	72	060	MAGNETIC	MOTION OF CHARGED PARTICLES IN APPROXIMATELY ORTHOGONAL ELECTRIC AND MAGNETIC FIELDS
360	72	C62	MAGNETIC	FOCUSING OF CHARGED PARTICLES BY MAGNETIC FIELDS
360	72	063	MAGNETIC	COMPARISON OF CALCULATED THIRD ORDER ABERRATIONS OF A MAGNETIC QUADRUPOLE LENS
360	72	C68	MAGNETIC	CHARGED PARTICLE ANALYZER OF MAGNETIC AND ELECTROSTATIC SECTOR TYPE
360	72	074	MAGNETIC	THIRD ORDER ABERRATIONS IN THE MAGNETIC SECTOR FIELD
360	72	C76	MAGNETIC	1. EFFECT OF FRINGE FIELDS ON ABERRATIONS OF QUADRUPOLE LENSES. 2. ABERRATIONS IN SUPERPOSED
360	72	077	MAGNETIC	DIRECT MEASUREMENTS OF INDEPENDENT DIFFUSION OF PLASMA IONS AND ELECTRONS ACROSS MAGNETIC FIELD IN
360	72	C78	MAGNETIC	WAVE FUNCTION OF A CHARGED PARTICLE IN CROSSED ELECTROSTATIC AND ALTERNATING MAGNETIC FIELDS
360	72	090	MAGNETIC	OPTICS OF THE MAGNETIC SPECTROMETER IN APPROXIMATIONS OF THE FIRST AND SECOND ORDERS. 1. THE
360	72	104	MAGNETIC	ION OPTICS OF A THREE-STAGE INHOMOGENEOUS MAGNETIC FIELD ISOTOPE SEPARATOR
370	72	C20	MAGNETIC	CANTED MAGNETIC FIELD FOR CALUTRON ION SOURCE
370	72	035	MAGNETIC	INFLUENCE OF ION INITIAL ENERGIES ON THE DISCRIMINATION IN A NIER ION SOURCE OPERATING WITHOUT AN
370	72	072	MAGNETIC	STUDY OF THE PLACES WHERE IONS ARE CREATED IN A PENNING SOURCE AS A FUNCTION OF THE SHAPE OF THE
370	72	073	MAGNETIC	1. APPLICATION OF THE MONTE-CARLO METHOD TO THE DETERMINATION OF THE PLACES WHERE IONS ARE FORMED IN
370	72	C81	MAGNETIC	HEAVY ION SOURCE WITH PULSED MAGNETIC FIELD
415	72	C69	MAGNETIC	INCORPORATION OF (1-C(13))-BUTYRATE INTO ANTIBIOTIC X-537A: C(13) NUCLEAR MAGNETIC RESONANCE STUDY
430	72	063	MAGNETIC	LASER MICROSPECTRAL ANALYSIS IN A MAGNETIC FIELD
430	72	C72	MAGNETIC	1. LASER INTERACTION AND RELATED PLASMA PHENOMENA. PROCEEDINGS OF 1ST WORKSHOP, HELD AT EAST WINDSOR
430	72	074	MAGNETIC	LASER-PLASMA GENERATION FROM A DEUTERIUM ICE PELLET FREELY FALLING WITHIN A SUPERCONDUCTING MAGNETIC
440	72	001	MAGNETIC	DOUBLE MAGNETIC PRISM FOR A PRECISION BETA SPECTROMETER
440	72	002	MAGNETIC	METHOD OF CORRECTING FRINGING FIELDS OF MAGNETIC DEFLECTION SYSTEMS
440	72	004	MAGNETIC	MAGNETIC SCREEN FOR A 240 CM ISOCHRONOUS CYCLOTRON
440	72	005	MAGNETIC	MAGNETIC FIELD OF STEPPED PLANE-PARALLEL POLE PIECES
440	72	011	MAGNETIC	STIGMATIC FOCUSING HOMOGENEOUS MAGNETIC SECTOR FIELDS
440	72	016	MAGNETIC	MAGNETIC LENS FOR FOCUSING A BEAM OF CHARGED PARTICLES
440	72	017	MAGNETIC	INCREASING THE ACCURACY OF SPECTRAL ANALYSIS IN MAGNETIC STABILISERS
440	72	019	MAGNETIC	CALCULATION OF MAGNETIC FIELD LINES. INTRODUCTION TO USE OF THE PROGRAM: CALCULATION EXAMPLE
440	72	020	MAGNETIC	STUDY OF THE FIELD OF AN ELECTROMAGNET USED AS A MAGNETIC PRISM
440	72	021	MAGNETIC	PROPERTIES OF TRIANGULARLY SHAPED MAGNETIC SURFACES
440	72	023	MAGNETIC	MAGNETOMETER FOR MEASURING CONSTANT AND PULSED MAGNETIC FIELDS
440	72	025	MAGNETIC	MAGNETIC SYSTEM OF A MULTIPLE LENS ACCELERATOR
445	72	004	MAGNETIC	BENZOPYRONES. 3. SYNTHESIS AND MASS SPECTRA OF SOME OXOPYRANOBENZOXAZOLECARBOXYLIC ESTERS. 4.
460	72	006	MAGNETIC	1. FAST SEPARATION OF HEAVY PARTICLES BY ELECTROMAGNETIC GAS FILLED MASS SEPARATORS. 2. GAS FILLED
460	72	022	MAGNETIC	DESIGN OF A HIGH RESOLUTION, HIGH EFFICIENCY MAGNETIC SPECTROMETER FOR ELECTRON SPECTROSCOPY
460	72	023	MAGNETIC	MULTIPASSAGE MAGNETIC MASS SPECTROMETER
460	72	039	MAGNETIC	GA-6, A NEW RESIDUAL GAS ANALYZER WITH MAGNETIC SECTOR (MASSES FROM 2 TO 2000)
460	72	047	MAGNETIC	1. LABORATORY ISOTOPE MASS SPECTROMETER. 2. MAGNETIC MASS SPECTROMETERS
460	72	050	MAGNETIC	MAGNETIC SPECTROMETERS
460	72	059	MAGNETIC	DOUBLE FOCUSING MAGNETIC BETA-RAY SPECTROMETER USING CONICAL POLE FACES
460	72	C63	MAGNETIC	MULTIPLEX MAGNETIC SPECTROMETER OF CHARGED PARTICLES
460	72	067	MAGNETIC	1. A GLASS ENCLOSED QUADRUPOLE RESIDUAL GAS ANALYZER. 2. SMALL MAGNETIC ANALYZER MASS SPECTROMETER
460	72	C77	MAGNETIC	1. COMBINED MASS SPECTROMETER AND IONIZATION MANOMETER. 2. DESIGN OF A SMALL MAGNETIC SECTOR MASS
470	72	011	MAGNETIC	SYSTEM FOR AUTOMATIC CONTROL AND REGISTRATION FOR A MAGNETIC BETA SPECTROMETER
470	72	C28	MAGNETIC	COMPARISON BETWEEN QUADRUPOLE AND MAGNETIC MASS SPECTROMETERS FOR USE IN SIM
470	72	040	MAGNETIC	IMPROVED MAGNETIC SCAN FOR A MASS SPECTROMETER
480	72	137	MAGNETIC	INTENSITY DISTRIBUTION ALONG CHARGE EXCHANGE CONTINUA FORMED IN MAGNETIC SECTOR MASS SPECTROMETERS
490	72	011	MAGNETIC	STUDIES IN THE NORBORNENE SERIES. 1. ELUCIDATION OF THE STRUCTURE OF NORBORNENE DERIVATIVES BY USE
490	72	138	MAGNETIC	SIMPLIFICATION OF EPOXIDE AND LACTONE PROTON MAGNETIC RESONANCE SPECTRA USING
490	72	139	MAGNETIC	FORMATION OF GRAPHITIZABLE CARBONS FROM FILSONITE PITCH AND POLY(VINYL CHLORIDE). MASS SPECTROMETRIC
490	72	217	MAGNETIC	SEARCH FOR THE DOUBLE BETA DECAY OF ND(150) USING A MAGNETIC SPECTROMETER

505	72	048	MAGNETIC	STRIPPING OF ELECTRONS FROM NEGATIVE IONS IN A CONSTANT MAGNETIC FIELD
517	72	056	MAGNETIC	INFLUENCE OF MAGNETIC FIELD ON RATE OF PHOTOOXIDATION OF AROMATIC HYDROCARBONS
530	72	014	MAGNETIC	ION AND NEUTRAL COMPOSITION CHANGES IN THE THERMOSPHERIC REGION DURING MAGNETIC STORMS
530	72	029	MAGNETIC	ROCKET OBSERVATIONS OF MIDDLE LATITUDE SPORADIC E, MAGNETIC FIELDS, WINDS, AND IONIZATION
530	72	051	MAGNETIC	1. MAGNETIC STORM EFFECTS IN NEUTRAL COMPOSITION. 2. THEORETICAL MODEL OF IONOSPHERE DYNAMICS WITH
530	72	078	MAGNETIC	1. EXPLAINING MAGNETIC STORM PHENOMENA IN THE UPPER ATMOSPHERE AND IONOSPHERE. 2. INFLUENCE OF
530	72	C80	MAGNETIC	NEUTRAL COMPOSITION VARIATION ABOVE 400 KM DURING A MAGNETIC STORM
535	72	012	MAGNETIC	HOT CATHODE IONIZATION GAUGES FOR USE IN A MAGNETIC FIELD
560	72	017	MAGNETIC	ARC DISCHARGES IN STRONG MAGNETIC FIELDS
570	72	187	MAGNETIC	1. PROTON MAGNETIC RESONANCE AND MASS SPECTRAL STUDIES OF THE (2)BENZOPYRANO(3,4-G)INDOLE ALKALOIDS
570	72	340	MAGNETIC	STRUCTURE DETERMINATIONS OF ENZYMATICALLY PHOSPHORYLATED PRODUCTS OF AMINOGLYCOSIDIC ANTIBIOTICS BY
570	72	458	MAGNETIC	CHEMICAL SHIFTS OF THE TERTIARY METHYL GROUPS IN THE NUCLEAR MAGNETIC RESONANCE SPECTRA OF SOME
580	72	002	MAGNETIC	EFFECT OF MAGNETIC FIELD ON ENERGY OF SURFACE BOUND STATES
370	72	047	MAGNETIQUE	PHYSIQUE CORPUSCULAIRE. INFLUENCE D'UN CHAMP MAGNETIQUE SUR LA LUMINANCE DE L'IMAGE OU 'CROSS-OVER'
470	72	010	MAGNETIQUE	PROGRES POSSIBLES DE LA SPECTROGRAPHIE MAGNETIQUE A BASE D'IONOGRAPHIE
440	72	015	MAGNETISM	SEVENTH INTERNATIONAL CONFERENCE ON MAGNETISM, GRENOBLE, FRANCE, SEPTEMBER 14 - 19, 1970
360	72	008	MAGNETO-OPTICAL	LONGITUDINAL SECOND ORDER ABERRATIONS IN SYMMETRIC DEFLECTING MAGNETO-OPTICAL SYSTEMS
180	72	125	MAGNETOCHEMICAL	EXTRINSIC MAGNETOCHEMICAL EFFECT ON REACTION RATE OF SYNTHESIS OF NICKEL AND IRON CARBONYLS
440	72	023	MAGNETOMETER	MAGNETOMETER FOR MEASURING CONSTANT AND PULSED MAGNETIC FIELDS
530	72	002	MAGNETOSPHERE	THERMAL POSITIVE IONS IN THE OUTER IONOSPHERE AND MAGNETOSPHERE FROM OGO-1
530	72	C69	MAGNETOSPHERE	THERMAL POSITIVE IONS IN THE OUTER IONOSPHERE AND MAGNETOSPHERE FROM OGO-1
530	72	056	MAGNETOSPHERIC	INFLUENCE OF MAGNETOSPHERIC HEAT FLUX ON PLASMA TEMPERATURES AND COMPOSITION IN THE TOPSIDE
530	72	074	MAGNETOSPHERIC	POLAR IONOSPHERE AND MAGNETOSPHERIC PROCESSES. REVIEW PAPERS FROM 6TH NATO ADVANCED STUDY INSTITUTE.
480	72	039	MAGNETRON	THE DETECTION OF NEGATIVE IONS IN A COUPLED MAGNETRON AND QUADRUPOLE MASS ANALYSER
360	72	005	MAGNETRONS	CALCULATION OF ELECTRON PATHS IN MULTICAVITY MAGNETRONS WITH CONSIDERATION OF A SPACE CHARGE
440	72	003	MAGNETS	PERMANENT MAGNETS
440	72	007	MAGNETS	METHOD FOR THE DESIGN OF AIR-CORE MAGNETS IN TOROIDAL GEOMETRY
440	72	008	MAGNETS	AIR-CORE AND IRON-CORE MAGNETS AND LENSES WITH WINDINGS OF FINITE THICKNESS FOR ACCELERATORS
440	72	010	MAGNETS	STUDY AND DEVELOPMENT OF TWO HIGH PERFORMANCE SPECTROMETER MAGNETS
440	72	014	MAGNETS	PRECISE CENTER-SETTLING DEVICE FOR QUADRUPOLE MAGNETS
225	72	137	MAGNITUDE	LOW MAGNITUDE, PURE PRIMARY, HYDROGEN KINETIC ISOTOPE EFFECTS AND ERRATUM
570	72	232	MAGNOLIA	LIGNANS IN FLOWER BUDS OF MAGNOLIA FARGESII
490	72	152	MAIER	STUDY OF COLLISIONS BETWEEN LOW ENERGY N(+) AND N2: REACTION CROSS SECTIONS, ISOTOPIC COMPOSITIONS,
300	72	277	MAIKAIN	URANIUM AND THORIUM AS INDICATORS OF PROCESSES OF FORMATION OF PYRITE-POLYMETALLIC ORES ON THE
415	72	008	MAIZE	FOOD IRON ABSORPTION IN MAN. 1. ISOTOPIC EXCHANGE BETWEEN FOOD IRON AND INORGANIC IRON SALT ADDED TO
415	72	067	MAIZE	PHOTORESPIRATORY PHENOMENA IN MAIZE. OXYGEN UPTAKE, ISOTOPE DISCRIMINATION, AND CARBON DIOXIDE
587	72	232	MAIZE	EFFECT OF COUMARIN ON GROWTH, PRODUCTION OF DRY MATTER, PROTEIN, AND NUCLEIC ACIDS IN ROOTS OF MAIZE
300	72	159	MAJEURS	GEOCHEMIE, DE L'IMPORTANCE DE ADSORPTIONS DANS LE TRANSPORT DES CATIONS MAJEURS PAR UN COURS D'EAU
585	72	227	MAKOSZA	REAKTIONEN VON DIENEN MIT DEM DICHLORCARBENREAGENS VON MAKOSZA UND WAWRZYNIEWICZ
570	72	484	MAKROCYCLISCHER	DAS VERDUNNUNGSPRINZIP: NEUE ASPEKTE UND ANWENDUNGEN. 2. SYNTHESE NEUARTIGER MITTELGLIEDRIGER UND
430	72	023	MAKROSPEKTRALAN	UBER EINIGE ERFAHRUNGEN BEI DER MAKROSPEKTRALANALYSE MIT LASERLICHTQUELLEN. 1. DURCHSCHNITTSANALYSE
585	72	674	MALATHION	REACTION OF PARATHION AND MALATHION WITH PEROXYTRIFLUOROACETIC ACID. A MODEL SYSTEM FOR MIXED
290	72	086	MALE	METABOLISM OF STEROID HORMONES, STEROLS, AND BILE ACIDS IN LIVER MICROSOMES FROM MALE, FEMALE, AND
290	72	125	MALE	STUDIES ON THE METABOLISM OF C19 STEROIDS IN RAT LIVER. 1. BIOSYNTHESIS OF SATURATED 17-OXO-C1903
290	72	126	MALE	1. STEROID EXCRETION PATTERNS IN URINE FROM OVARIETOMIZED AND ADRENALECTOMIZED RATS. 2. STEROID
587	72	052	MALE	1. STEROID METABOLISM IN RATS GIVEN (1-(2)H2)ETHANOL. OXIDOREDUCTION OF ISOMER 3-HYDROXYCHOLANOIC
290	72	086	MALE-PSEUDOHERM	METABOLISM OF STEROID HORMONES, STEROLS, AND BILE ACIDS IN LIVER MICROSOMES FROM MALE, FEMALE, AND
325	72	105	MALEIC	1. STEREOCHEMISTRY OF THE ALDER-ENE REACTION BETWEEN 2,3,3-TRIMETHYL-1-BUTENE AND MALEIC ANHYDRIDE.
415	72	025	MALEIC	TRITIATION OF ORGANIC COMPOUNDS BY IRRADIATION AND OTHER NONSYNTHETIC METHODS. 2. ISOTOPIC EXCHANGE
480	72	045	MALEIC	ANIONS PRODUCED BY CESIUM COLLISIONS WITH SUCCINIC AND MALEIC ANHYDRIDE
480	72	049	MALEIC	DISSOCIATIVE ELECTRON ATTACHMENT TO MALEIC AND SUCCINIC ANHYDIDE
585	72	638	MALEIC	STUDIES ON AZULENE. 8. REACTION OF GUAIAZULENE WITH MALEIC ANHYDRIDE OR ACRYLIC ACID
220	72	C78	MALFUNCTIONS	DIAGNOSIS OF MALFUNCTIONS IN COMPLEX ELECTRONIC ASSEMBLIES
585	72	446	MALONATE	ACTION OF HYDRAZINE AND ITS DERIVATIVES ON THE ADDITION PRODUCTS OF ALLYL ISOTHIOCYANATE AND
450	72	162	MALONATES	INTERMOLECULAR HYDROGEN TRANSFER REACTIONS IN THE MASS SPECTRA OF DIALKYL MALONATES
585	72	174	MALONATES	METAL REDUCTION OF MALONATES. FORMATION AND ISOLATION OF 3,3-DIMETHYL-CIS-1,2-CYCLOPROPANEDIOL
585	72	713	MALONATES	OXIDATION OF ALPHA-KETOACYL DERIVATIVES. REARRANGEMENT OF PYRUVATES TO MALONATES
585	72	500	MALONIC	SYNTHESIS OF DITERPENOID ACIDS. 11. CYCLIZATIONS WITH MALONIC ESTER
585	72	319	MALONONITRILE	REACTION OF 4 AND 5-ACETYLOXAZOLES WITH MALONONITRILE
300	72	019	MALSBURG	DISTRIBUTION OF URANIUM AND THORIUM IN THE MALSBURG GRANITE
587	72	196	MALTOTETRAOSE-P	ISOLATION, PURIFICATION, AND CHARACTERIZATION OF A MALTOTETRAOSE-PRODUCING AMYLASE FROM PSEUDOMONAS
188	72	041	MAMMALIAN	1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND
188	72	044	MAMMALIAN	MAMMALIAN TOXICITY OF PIPERONYL BUTOXIDE
188	72	093	MAMMALIAN	1. MAMMALIAN TOXICITY OF PURPURIN, QUINIZARIN, QUINALIZARIN, DIPHENYLTHIOCARBAZONE, AND 1,5-
188	72	164	MAMMALIAN	1. TOXICITY OF POTASSIUM IODATE. 2. DELAYED EFFECTS ON LIFE-SPAN STUDIES, ESPECIALLY CARCINOGENESIS
188	72	165	MAMMALIAN	EFFECTS OF NARCOTICS, NARCOTIC ANTAGONISTS, AND NARCOTIC SUBSTITUTES ON THE MAMMALIAN SYSTEM. 2.
290	72	054	MAMMALIAN	STUDIES OF METABOLISM OF NEUROAMINE DERIVED TETRAHYDROISOQUINOLINE ALKALOIDS BY MAMMALIAN SYSTEMS
135	72	038	MAMMALS	ENVIRONMENTAL INFLUENCE ON TRACE ELEMENTS IN HAIR OF 15 SPECIES OF MAMMALS
188	72	046	MAMMALS	1. TOXICITY OF CHROMIUM. 2. TOXICITY OF HCL TO PLANTS AND MAMMALS. 3. TOXICITY OF STROBANE. 4.
290	72	104	MAMMEA	IDENTIFICATION OF 4-PHENYL AND 4-ALKYLCOUMARINS IN MAMMEA AMERICANA L., MAMMEA AFRICANA G. DON, AND
570	72	C95	MAMMEA	EXTRACTIVES FROM GUTTIFERAE. 21. ISOLATION AND STRUCTURE OF NINE COUMARINS FROM THE BARK OF MAMMEA
570	72	152	MAMMEA	CONSTITUENTS OF MAMMEA AMERICANA L. 10. ISOLATION OF SOME MONO AND DI-HYDROXYXANTHONES. OBSERVATIONS
188	72	041	MAN	1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND
188	72	042	MAN	1. TOXICITY AND BIOLOGICAL EFFECTS OF VANADIUM IN ANIMALS. 2. EFFECTS OF BROMIDE ION IN ANIMALS (
188	72	166	MAN	1. AFLATOXINS: THEIR EFFECTS ON MAN AND ANIMALS. 2. TOXICOLOGY OF ISOAMYLAMINE AND RELATED AMINES
188	72	167	MAN	1. CARCINOGENICITY OF METHYL-NITRO-NITROSO-GUANIDINE. 2. PHYSIOLOGICAL EFFECTS ON MAN AND/OR ANIMALS
230	72	004	MAN	DOSE TO MAN VIA FOOD CHAIN TRANSFER RESULTING FROM EXPOSURE TO TRITIATED WATER VAPOR
290	72	117	MAN	STRUCTURE OF A DEOXYPROSTAGLANDIN IN MAN
415	72	C08	MAN	FOOD IRON ABSORPTION IN MAN. 1. ISOTOPIC EXCHANGE BETWEEN FOOD IRON AND INORGANIC IRON SALT ADDED TO
415	72	050	MAN	MOVEMENT OF CERTAIN ISOTOPES IN ANIMALS AND MAN
416	72	008	MAN	PRELIMINARY SYSTEMS ANALYSIS MODEL OF RADIOACTIVITY TRANSFER TO MAN FROM DEPOSITION IN A TERRESTRIAL
530	72	086	MAN	1. ON WOLLASTONITE EQUILIBRIUM AS A MECHANISM PROVIDING COMPOSITION OF VENUS ATMOSPHERE. 2. CHANGE
587	72	082	MAN	STRUCTURE OF A DEOXYPROSTAGLANDIN IN MAN
587	72	178	MAN	MERCURY CONTAMINATION IN MAN AND HIS ENVIRONMENT
587	72	223	MAN	BIOTRANSFORMATION OF OXAZEPAM (7-CHLORO-1,3-DIHYDRO-3-HYDROXY-5-PHENYL-2H-1,4-BENZODIAZEPIN-2-ONE)
587	72	242	MAN	BIOTRANSFORMATION OF SALICYLIC ACID ON ITS ACYL AND PHENOLIC GLUCURONIDES IN MAN
530	72	016	MAN-MADE	ATMOSPHERIC EXCITATION AND IONIZATION BY IONS IN STRONG AURORAL AND MAN-MADE ELECTRIC FIELDS
180	72	C78	MANGAN-RHENIUMD	UBER METHYL(METHOXY) UND PHENYL(METHOXY)CARBEN KOMPLEXE DES DITECHNETIUM UND DIRHENIUMDECACARBONYLS.
136	72	020	MANGANESE	ZINC, COPPER, AND MANGANESE IN RAZOR CLAM, SILIQUA PATULA
140	72	009	MANGANESE	ELECTRON IMPACT IONIZATION POTENTIALS OF SOME MANGANESE, CHROMIUM, AND TUNGSTEN ORGANOMETALLIC
180	72	014	MANGANESE	EXCHANGE OF C(13)O WITH MANGANESE PENTACARBONYL HYDRIDE
180	72	015	MANGANESE	KINETICS OF EXCHANGE OF CARBON-13 MONOXIDE WITH MANGANESE PENTACARBONYL BROMIDE
180	72	018	MANGANESE	REACTIONS OF SOME ARENE MANGANESE TRICARBONYL CATIONS WITH AMINES AND HYDRAZINES
180	72	036	MANGANESE	SYNTHESIS AND DECARBONYLATION OF PYRUVOYLPENTACARBONYL MANGANESE
180	72	C93	MANGANESE	CHROMIUM AND MANGANESE CARBONYL PI-COMPLEXES OF 2-BENZYLPYRROLE AND 2-PHENYLPYRROLE. SPECTRA AND
180	72	098	MANGANESE	SILICON-TRANSITION METAL CHEMISTRY. 6. KINETICS AND MECHANISM OF REPLACEMENT OF TRIPHENYLSILANE BY
180	72	101	MANGANESE	REACTIONS OF THE 2,3,4-TRICARBAHEXABORANE(7) SYSTEM. FORMATION OF TRICARBAHEXABORANYL MANGANESE
180	72	107	MANGANESE	PENTACARBONYL MANGANESE COMPLEXES OF INDIUM
180	72	139	MANGANESE	PROTONATION OF METAL CARBONYL COMPLEXES. 1. INFRARED STUDY OF ARENECHROMIUM TRICARBONYL AND
180	72	170	MANGANESE	NEW DIPHOSPHINE SUBSTITUTED CARBONYL COMPLEXES OF MANGANESE
180	72	202	MANGANESE	KINETIC ISOTOPE EFFECTS OF HYDROGEN EXCHANGE IN CYCLOPENTADIENYL MANGANESE TRICARBONYL AND
187	72	061	MANGANESE	ADDITION REACTIONS OF CARBON DISULPHIDE WITH TERTIARY PHOSPHINE SUBSTITUTED CARBONYL HYDRIDES OF
187	72	090	MANGANESE	OXIDATION OF COMPOUNDS CONTAINING THE PI-CYCLOPENTADIENYLNITROSYL MANGANESE GROUP

300	72	054	MANGANESE	ORIGIN OF THE PACIFIC MANGANESE NODULES BASED ON THE RADIOISOTOPE CONTENT
300	72	C89	MANGANESE	1. SCANDIUM IN EFFUSIVES OF EAST AFRICAN RIFT ZONES. 2. CALCIUM, STRONTIUM, BARIUM, AND MANGANESE IN
300	72	251	MANGANESE	1. GEOCHEMISTRY OF TITANIUM. 2. ISOMORPHOUS PATHS OF MANGANESE
310	72	061	MANGANESE	INFLUENCE OF VANADIUM PENTAFLUORIDE, CHROMIUM PENTAFLUORIDE, AND MANGANESE TRIFLUORIDE ON THE
416	72	046	MANGANESE	RADIOMETRIC EVIDENCE FOR THE RAPID GROWTH RATE OF SHALLOW WATER, CONTINENTAL MARGIN MANGANESE
475	72	014	MANGANESE	1. THERMAL DECOMPOSITION OF ALKALI METAL HEXAFLUOROPHOSPHATES. 2. MASS SPECTROMETRIC AND
575	72	006	MANGANESE	DETECTION OF TRACE AMOUNTS OF MANGANESE ISOTOPES BY SURFACE IONIZATION METHOD
180	72	033	MANGANESE(I)	REACTIONS OF METAL CARBONYL COMPLEXES. 1. HALODICARBONYL COMPLEXES OF MANGANESE(I)
180	72	146	MANGANESE(I)	1. REACTION OF HALOGENOPHOSPHINECARBONYL RHENIUM(I) COMPLEXES WITH ANHYDROUS HYDRAZINE: PREPARATION
187	72	119	MANGANESE(II)	COMPLEXES OF MANGANESE(II), IRON(II), COBALT(II), AND NICKEL(II) WITH THE NEW ALPHA,ALPHA',ALPHA''-
585	72	322	MANGANESE(III)	OXIDATION OF OLEFINS BY MANGANESE(III) ACETATE TO GIVE ALLYLIC ACETATES
180	72	C78	MANGANPENTACARB	UBER METHYL(METHOXY) UND PHENYL(METHOXY)CARBEN KOMPLEXE DES DITECHNETIUM UND DIRHENIUMDECACARBONYLS.
300	72	098	MANGERITES	RARE EARTH ELEMENT DISTRIBUTION AND K/RB RATIOS IN GRANULITES, MANGERITES, AND ANORTHOSITES.
570	72	212	MANGHUS	1. IRICOID GLUCOSIDES OF CERBERA MANGHUS. 2. STUDIES ON TRITERPENOIDS OF TRAMETES DICKINSII BERK. I.
570	72	175	MANGOSTANA	1. XANTHONES OF GARCINIA MANGOSTANA LINN. 2. STUDIES IN PROTOBERBERINE ALKALOIDS. 4. SYNTHESIS OF
570	72	223	MANGOSTANA	STUDIES IN THE XANTHONE SERIES. 18. ISOLATION OF GAMMA-MANGOSTIN FROM GARCINIA MANGOSTANA, AND
570	72	223	MANGOSTINS	STUDIES IN THE XANTHONE SERIES. 18. ISOLATION OF GAMMA-MANGOSTIN FROM GARCINIA MANGOSTANA, AND
140	72	039	MANIFESTATION	MANIFESTATION OF AUTOIONIZING STATES IN THE IONIZATION OF KRYPTON BY ELECTRON IMPACT
587	72	168	MANNAN	STUDIES ON KONJAK MANNAN BIOSYNTHESIS. 1. ANALYTICAL STUDY ON CARBOHYDRATES DURING GROWTH ON KONJAK
587	72	158	MANNICH	1. ON MECHANISM OF FORMATION OF MANNICH BASES AS SAFROLE METABOLITES. 2. DETERMINATION OF
585	72	586	MANNICHBASEN	1. EINE NEUE METHODE ZUR DARSTELLUNG VON 1,2-DICARBONYLVERBINDUNGEN. 2.
587	72	234	MANNOSYL-1-PHOS	ENZYMATIC SYNTHESIS OF MANNOSYL-1-PHOSPHORYLDECAPRENOL BY A CELL-FREE SYSTEM OF MYCOBACTERIUM
460	72	077	MANOMETER	1. COMBINED MASS SPECTROMETER AND IONIZATION MANOMETER. 2. DESIGN OF A SMALL MAGNETIC SECTOR MASS
535	72	CC9	MANOMETER	HIGH VACUUM GAS FRICTION MANOMETER
300	72	010	MANTLE	1. URANIUM CONTENT OF MID-OCEANIC BASALTS. 2. URANIUM CONTENT OF THE OCEANIC UPPER MANTLE
300	72	025	MANTLE	URANIUM CONTENT AND ABUNDANCE IN DEEP-ZONE ROCKS OF THE EARTH CRUST AND UPPER MANTLE
300	72	059	MANTLE	THORIUM AND URANIUM IN THE CRUST AND IN THE UPPER MANTLE: THEIR SIGNIFICANCE FOR THE STUDY OF THE
300	72	181	MANTLE	MINERALOGY AND PETROLOGY OF UPPER MANTLE. SULFIDES, MINERALOGY, AND GEOCHEMISTRY OF NONMARINE
300	72	288	MANTLE	RARE EARTH ABUNDANCES IN HORNBLENDE AND CLINOPYROXENE OF A HORNBLENDE LHERZOLITE XENOLITH:
305	72	088	MANTLE	AGE OF AN APOLLO 15 MARE BASALT: LUNAR CRUST AND MANTLE EVOLUTION
115	72	071	MANUAL	MANUAL OF QUANTITATIVE ELECTRON PROBE MICROANALYSIS
300	72	301	MANUAL	RATIO CORRELATION: A MANUAL FOR STUDENTS OF PETROLOGY AND GEOCHEMISTRY BY FELIX CHAYES
260	72	032	MANUFACTURE	MANUFACTURE AND PERFORMANCES OF SINGLE CHANNEL ELECTRON MULTIPLIERS
188	72	064	MANUFACTURING	1. MESITYL OXIDE: TOXICITY AND MANUFACTURING CONTAMINANTS. 2. TOXICITY OF DILUTE PHENOL AS IN
290	72	082	MAPLE	GAS CHROMATOGRAPHIC DIAGNOSIS OF INTERMITTENT MAPLE SYRUP URINE DISEASE (BRANCH-CHAIN KETOACIDURIA)
290	72	221	MAPLE	ANALYZING MAPLE FLAVOR. GAS CHROMATOGRAPHY AND MASS SPECTROMETRY
300	72	197	MAPPING	ON LARGE SCALE MAPPING OF CLOSED ORE BEARING AREAS IN NORTH CAUCASUS WITH USE OF GAS SURVEYING AS A
405	72	076	MAPPING	TWO DIMENSIONAL (T,E(GAMMA)) MAPPING OF SHORT LIVED NUCLIDES
518	72	026	MAPPING	PHOTOELECTRON MICROSCOPY: NEW APPROACH TO MAPPING ORGANIC AND BIOLOGICAL SURFACES
570	72	371	MAPROUNEA	CHIMIE VEGETALE. PRESCENCE DE SUBSTANCES DU GROUPE DES CUCURBITACINES CHEZ DIVERSES EUPHORBIACEES
105	72	004	MAPS	STEREOCHEMICAL CRITERIA FOR POLYPEPTIDE AND PROTEIN CHAIN CONFORMATIONS. 8. ENERGY MAPS FOR A PAIR
400	72	019	MARBLES	GREEK MARBLES: DETERMINATION OF PROVENANCE BY ISOTOPIC ANALYSIS
300	72	118	MARE	1. GAS RETENTION AND COSMIC RAY EXPOSURE AGES OF A BASALT FRAGMENT FROM MARE FECUNDITATIS. 2. RARE
305	72	004	MARE	RESULTS FROM THE SOVIET LUNA 16 MISSION: RB(87)-SR(87) AGE ESTIMATION AND K, RB, SR, BA, AND RARE
305	72	088	MARE	AGE OF AN APOLLO 15 MARE BASALT: LUNAR CRUST AND MANTLE EVOLUTION
530	72	070	MARFA	PLANETARY ATMOSPHERES. INTERNATIONAL ASTRONOMICAL UNION SYMPOSIUM NO. 40 HELD IN MARFA, TEXAS,
300	72	066	MARGHERITA	1. DISTRIBUTION OF URANIUM BETWEEN PRECIPITATES AND BRINES IN THE SOLAR SALT PLANT OF MARGHERITA DI
300	72	137	MARGIN	CONTENT OF MOBILE URANIUM IN EXTRUSIVE AND INTRUSIVE ROCKS OF THE EASTERN MARGIN OF THE SOUTH
300	72	273	MARGIN	GEOCHEMISTRY OF CONTINENTAL MARGIN SEDIMENTS FROM NORTHWEST AFRICA
416	72	046	MARGIN	RADIOMETRIC EVIDENCE FOR THE RAPID GROWTH RATE OF SHALLOW WATER, CONTINENTAL MARGIN MANGANESE
305	72	CE4	MARIA	1. AR(40)-AR(39) AGES FROM THE LUNAR MARIA. 2. AR(40)-AR(39) AGES AND COSMIC RAY EXPOSURE AGES OF
400	72	015	MARIN	GEOCHIMIE ISOTOPIQUE. DISTINCTION, PAR LA COMPOSITION ISOTOPIQUE DU STRONTIUM CONTENU DANS LES
416	72	104	MARINA	FIRST OBSERVATIONS ON CS(137) CONTAMINATION IN THE ANNELID POLYCHETA ARENICOLA MARINA (L)
135	72	026	MARINE	SOME TRACE ELEMENT CONCENTRATION VARIATIONS OBSERVED IN MARINE ORGANISMS THAT SUGGEST CAUTION IN
135	72	C51	MARINE	ACTIVATION ANALYSIS OF TRACE ELEMENTS IN LIPIDS WITH EMPHASIS ON MARINE OILS
290	72	C93	MARINE	GAS CHROMATOGRAPHIC DETERMINATION AND MASS SPECTROMETRIC CONFIRMATION OF N-NITROSODIMETHYLAMINE IN
290	72	181	MARINE	1. GLC ANALYSIS OF TRACE METALS IN SEAWATER: SOLVENT EXTRACTION TECHNIQUES. 2. FEASIBILITY STUDY OF
300	72	026	MARINE	RAPID BETA-GAMMA COINCIDENCE TECHNIQUE FOR DETERMINATION OF NATURAL RADIONUCLIDES IN MARINE DEPOSITS
300	72	046	MARINE	1. TRACE METAL ASSOCIATIONS IN SUBARTIC AND ARTIC MARINE ENVIRONMENTS. 2. SUSPENDED SEDIMENT
300	72	126	MARINE	PARTIAL GEOCHEMICAL STUDY OF SHALLOW MARINE SEDIMENTS, CARDIGAN BAY (WALES)
300	72	166	MARINE	URANIUM CONCENTRATIONS IN MARINE SEDIMENTS
300	72	220	MARINE	SOME DATA ON THE MARINE GEOCHEMISTRY OF RHENIUM
305	72	015	MARINE	RADIONUCLIDE DATING IN MARINE SEDIMENTATION RESEARCH
305	72	050	MARINE	U(234)/U(238) AS A TOOL FOR DATING MARINE SEDIMENTS
305	72	052	MARINE	FISSION TRACK DATING OF VOLCANIC GLASS SHARDS IN MARINE SEDIMENTS
305	72	071	MARINE	RADIOMETRIC DATING OF MARINE SHELLS FROM BOOTLEGGER COVE CLAY, ANCHORAGE AREA, ALASKA
400	72	014	MARINE	THORIUM AND URANIUM IN MARINE BARITE
400	72	106	MARINE	MARINE GEOCHEMISTRY OF THE URANIUM ISOTOPES, TH(230) AND PA(231)
415	72	011	MARINE	DISTRIBUTION OF RADIOACTIVE AND STABLE ZINC IN AN EXPERIMENTAL MARINE ECOSYSTEM
415	72	033	MARINE	BIOLOGICAL CYCLING OF ELEMENTS AND STABLE ISOTOPES IN MARINE ENVIRONMENTS
415	72	040	MARINE	STATE OF COBALT IN SEA WATER AND ITS UPTAKE BY MARINE ORGANISMS AND SEDIMENTS
415	72	055	MARINE	INFLUENCE OF THE PHYSICOCHEMICAL FORMS OF RADIONUCLIDES AND STABLE TRACE ELEMENTS IN SEAWATER IN
415	72	060	MARINE	1. STUDIES OF THE NATURAL ALPHA EMITTING RADIOISOTOPES IN MARINE ORGANISMS. 2. NATURAL PB(210) AND
416	72	003	MARINE	RADIONUCLIDES AND SELECTED TRACE ELEMENTS IN MARINE PROTEIN CONCENTRATES
416	72	005	MARINE	INTRAVITAL MEASUREMENT OF GAMMA RAY EMITTERS IN MARINE HYDROBIONTS
416	72	007	MARINE	MATHEMATICAL MODELS FOR PREDICTING THE TRANSPORT OF RADIONUCLIDES IN A MARINE ENVIRONMENT
416	72	024	MARINE	SPECIFIC ACTIVITY OF RADIONUCLIDES SORBED BY MARINE SEDIMENTS
416	72	050	MARINE	CONCENTRATION FACTORS FOR CS(137), CE(144), AND RU(106) IN SEVERAL SPECIES OF EDIBLE MARINE MOLLUSKS
416	72	055	MARINE	DECLINE OF ZN(65) IN MARINE MUSSELS FOLLOWING THE SHUTDOWN OF HANFORD REACTORS
416	72	113	MARINE	1. PU(239) IN SOME MARINE ORGANISMS AND SEDIMENTS. 2. CONCENTRATIONS OF PLUTONIUM, COBALT, AND
570	72	436	MARINE	MARINE NATURAL PRODUCTS. 1. PACIFENOL, A RARE SESQUITERPENE CONTAINING BROMINE AND CHLORINE FROM THE
587	72	041	MARINE	1. FUROSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA
587	72	056	MARINE	MARINE STEROLS WITH A NEW PATTERN OF SIDE CHAIN ALKYLATION FROM THE SPONGE APLYSINA (=VERONGIA)
587	72	061	MARINE	QUANTITATIVE ANALYSIS OF PHOSPHOLIPIDS OF SOME MARINE BIOLUMINESCENT BACTERIA
587	72	066	MARINE	CRYSTAL STRUCTURE AND ABSOLUTE CONFIGURATION OF TWO CYCLOPROPANE CONTAINING MARINE STEROIDS
587	72	198	MARINE	TERPENOIDS. 67. CHEMICAL STUDIES OF MARINE INVERTEBRATES. 7. INTERRELATION OF SEYCHELLOGENIN AND
300	72	210	MARINER	MARINER 9 IS PAINTING A PICTURE OF MARS AS A GEOCHEMICALLY ACTIVE PLANET (CHEMICAL)
530	72	C77	MARINER	MARINER 6 AND 7 ULTRAVIOLET SPECTROMETER EXPERIMENT: IMPLICATIONS OF CO2(+), CO, AND O AIRGLOW
570	72	234	MARINOBUFAGIN	SYNTHESIS OF MARINOBUFAGIN AND MARINOBUFOTOXIN FROM TELECINOBUFAGIN
570	72	234	MARINOBUFOTOXIN	SYNTHESIS OF MARINOBUFAGIN AND MARINOBUFOTOXIN FROM TELECINOBUFAGIN
300	72	052	MARINS	GEOCHIMIE. NEOFORMATION DE MONTMORILLONITE A PARTIR DE DIATOMEES ET DE CENDRES DANS LES SEDIMENTS
345	72	018	MARKOV	THREE BODY IONIC RECOMBINATION AS A MARKOV PROCESS
400	72	054	MARMAROSH	ISOTOPE CARBON COMPOSITION OF CARBONATES OF MARMAROSH ROCK MASS NORTH-WEST EDGE
416	72	056	MARQUE	1. SYNTHESE DU CITRATE DE (DIETHYL-AMINO-ETHOXY-CARBONYL)-3-PYRIDINE (NICAMETATE) MARQUE PAR LE
115	72	085	MARS	IN-SITU CHEMICAL ANALYSIS OF EXTRATERRESTRIAL OBJECTS SUCH AS THE MOON AND MARS BY THE USE OF ALPHA
188	72	C73	MARS	VIKING MARS BIOLOGY EXPERIMENTS
200	72	121	MARS	SOLAR WIND FLOW PAST THE PLANETS EARTH, MARS, AND VENUS
290	72	293	MARS	OTHER CONCEPTS FOR LIFE DETECTION ON MARS
300	72	005	MARS	MASS SPECTROMETRIC ANALYSIS OF ORGANIC COMPOUNDS, WATER, AND VOLATILE CONSTITUENTS IN THE ATMOSPHERE
300	72	170	MARS	1. MARS, AN EVOLVING ATMOSPHERE. 2. STABILITY OF MARTIAN ATMOSPHERE
300	72	210	MARS	MARINER 9 IS PAINTING A PICTURE OF MARS AS A GEOCHEMICALLY ACTIVE PLANET (CHEMICAL)
300	72	235	MARS	INTERNAL CONSTITUTION OF MARS
415	72	049	MARS	SYMPOSIUM SUR LES PROGRES DES TECHNIQUES NUCLEAIRES EN PHARMACODYNAMIE, SACLAY, FRANCE, MARS 11 -

530 72 013 MARS DETECTION OF MOLECULAR OXYGEN ON MARS
570 72 408 MARSDENIA GLYKOSIDE VON MARSDENIA ERECTA R.BR.2. MITTEILUNG: VERSUCHE ZUR STRUKTURBESTIMMUNG DER GENINE
530 72 053 MART-APREL ISSLEDOVANIYA ATMOSFERY I IONOSFERY V PERIOD POVYSHENNOI SOLNECHNOI AKTIVNOSTI (MART-APREL' 1969 G
587 72 219 MARTHASTERIA 5ALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND 5ALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
300 72 170 MARTIAN 1. MARS, AN EVOLVING ATMOSPHERE, 2. STABILITY OF MARTIAN ATMOSPHERE
570 72 488 MARTIN 1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
487 72 005 MASENSPEKTROSKO 1. BEOBACHTUNG VON OBERFLACHENREAKTIONEN MIT DER STATISCHEN METHODE DER SEKUNDARIONEN
480 72 113 MASKING ION ENTRANCE APERTURE MASKING OF A QUADRUPOLE MASS FILTER
100 72 022 MASS LEED AND MASS SPECTROMETRY STUDIES OF BENZENE AND CYCLOHEXANE ADSORPTION ON NICKEL SINGLE CRYSTAL
100 72 068 MASS MASS SPECTROMETRIC STUDY OF THE CHEMISORPTION OF OXYGEN ON TUNGSTEN UNDER TRANSIENT AND STEADY STATE
105 72 003 MASS SEQUENCE STUDIES ON THE MILK PROTEIN ALPHA-LACT-ALBUMIN BY USING MASS SPECTROMETRY
105 72 006 MASS SOLVATED PROTON MASS SPECTRA OF A TRIPEPTIDE DERIVATIVE
105 72 012 MASS QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: COMPUTER AIDED ASSEMBLY OF PROTEIN
105 72 013 MASS MASS SPECTROMETRY OF GLYCOPROTEINS: O-GLYCOSYL DERIVATIVES OF L-SERINE AND L-THREONINE
105 72 015 MASS MASS SPECTROMETRY OF PERMETHYLATED PEPTIDES CONTAINING TYROSINE AND TRYPTOPHAN
105 72 016 MASS QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: MASS SPECTRAL ANALYSIS OF
105 72 017 MASS USE OF CHEMICAL IONIZATION MASS SPECTROMETRY IN ANALYSIS OF AMINO ACID PHENYLTHIOHYDANTOIN
105 72 023 MASS MASS SPECTRA OF SOME N-AMINO COMPOUNDS
105 72 036 MASS DETERMINATION OF THE SEQUENCES OF AMINO ACIDS IN MIXTURES OF PEPTIDES BY MASS SPECTROMETRY
105 72 044 MASS MASS SPECTROMETRY OF GAMMA IRRADIATED AMINO ACIDS AND PEPTIDES
105 72 047 MASS MASS SPECTRA. ANALYSIS OF C3 AND C4 ALIPHATIC AMINO ACID DERIVATIVES
105 72 049 MASS PERMETHYLATION OF METHIONINE CONTAINING OLIGOPEPTIDES FOR SEQUENCE ANALYSIS BY MASS SPECTROMETRY
105 72 050 MASS MASS SPECTRAL STUDIES OF N-(2-FURACYL)GLYCINE AND RELATED COMPOUNDS
105 72 053 MASS QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: PROTEIN SEQUENATOR-MASS SPECTROMETER
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105 72 068 MASS THE SIMULTANEOUS QUANTITATION OF TEN AMINO ACIDS IN SOIL EXTRACTS BY MASS FRAGMENTOGRAPHY
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105 72 072 MASS APPLICATION OF MASS SPECTROMETRIC SEQUENCING TECHNIQUES TO NATURALLY OCCURRING AND SYNTHETIC
105 72 078 MASS MASS SPECTROMETRIC SEQUENCE DETERMINATION OF PERMETHYLATED PEPTIDE MIXTURES
105 72 080 MASS L-BETA LYSINE PEPTIDES. 2. SYNTHESIS AND COMPARATIVE MASS SPECTROMETRIC STUDY OF PEPTIDES WITH
105 72 081 MASS MASS SPECTROMETRY IN INVESTIGATION OF BETA LYSINE CONTAINING PEPTIDES
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105 72 102 MASS MASS SPECTRAL IDENTIFICATION AND QUANTIFICATION OF PHENYLTHIOHYDANTOIN DERIVATIVES FROM EDMAN
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105 72 119 MASS FIELD DESORPTION MASS SPECTROMETRY OF AMINO ACIDS
105 72 121 MASS CHROMOPHORIC SUBSTRATES. 8. MASS SPECTROMETRIC INVESTIGATIONS OF N-(AZULEN-4-YL)ACETYL PEPTIDES
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110 72 005 MASS HIGH FREQUENCY TRANSISTOR GENERATOR FOR A UNIPOLAR MASS SPECTROMETER
110 72 016 MASS SOLID STATE AUTOMATIC BEAM POSITIONER FOR MASS SPECTROMETERS
110 72 020 MASS PULSE COUNTING TECHNIQUE AND MASS FILTER
110 72 022 MASS PRESET TIMER FOR CONTROL OF MASS SPECTROMETER SCAN FUNCTIONS
110 72 025 MASS FIELD GENERATOR FOR A MONOPOLE MASS SPECTROMETER
110 72 026 MASS VARIABLE FREQUENCY SUPPLY FOR A QUADRUPOLE MASS SPECTROMETER
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120 72 001 MASS MASS SPECTROMETRIC ANALYSIS OF GASES AND VAPOURS OF SPECIAL PURITY
120 72 002 MASS MASS SPECTROMETRIC ANALYSIS OF TRACE IMPURITIES IN GASES
120 72 004 MASS APPLICATION OF DYNAMIC MASS SPECTROMETERS TO PROBLEMS IN GAS ANALYSIS (REVIEW)
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120 72 040 MASS SIMPLIFIED GAS ANALYSIS USING AN MS10 MASS SPECTROMETER
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305 72	092	MASS	DETERMINATION OF GEOLOGICAL TIME WITH A NUCLEAR REACTOR AND A MASS SPECTROMETER
310 72	040	MASS	DIRECT ANALYSIS OF METAL HALIDES BY ELECTRON IMPACT MASS SPECTROMETRY
310 72	052	MASS	POSITIVE AND NEGATIVE ION MASS SPECTRA OF SOME PF2X COMPOUNDS
310 72	059	MASS	MASS SPECTROMETRIC STUDY OF TRANSITION METAL OXOHALIDES AND THIOHALIDES: OXOTETRAHALIDES OF
310 72	060	MASS	MASS SPECTROMETRIC STUDY OF TRANSITION METAL OXO AND THIOHALIDES
310 72	067	MASS	MASS SPECTROMETRIC INVESTIGATIONS OF PHOSPHORUS TRIHALIDES AND MIXED PHOSPHORUS TRIHALIDES
315 72	001	MASS	TOPICS IN CHEMICAL INSTRUMENTATION LXIII. ANALYTICAL APPLICATIONS OF HIGH RESOLUTION MASS
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315 72	C07	MASS	SUBMOLECULAR GROUP ANALYSES OF HIGH RESOLUTION MASS SPECTRA OF PEPTIDES AND OTHER SEQUENCE MOLECULES
315 72	009	MASS	HIGH RESOLUTION MASS SPECTROMETRIC INVESTIGATION OF HETEROATOM SPECIES IN COAL-CARBONIZATION
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315 72	011	MASS	HIGH RESOLUTION MASS SPECTRA OF ANTI AND SYN ISOMERS OF ACYLFERROCENE OXIMES
320 72	032	MASS	AUTOMATIC EQUIPMENT FOR FILLING OF THE COLD TRAP OF A MASS SEPARATOR WITH LIQUID NITROGEN
320 72	C47	MASS	MEASUREMENT OF VAPOR PRESSURES AND BACKSTREAMING WITH A MASS SPECTROMETER CALIBRATED AGAINST A
325 72	002	MASS	BIALKYLS FROM DIALKYLMETALS. 1. PHOTOCHEMISTRY AND MASS SPECTRA OF SOME (2-CYANOETHYL) AND (2-(
325 72	C31	MASS	SILICON CONTAINING HETEROCYCLIC COMPOUNDS. 11. MASS SPECTROMETRIC STUDY OF 10,10-
325 72	032	MASS	ORGANIC DERIVATIVES OF ELEMENTS OF GROUPS-V-VII. 19. ACI-NITRO TAUTOMERISM AND MASS SPECTRA OF NITRO...
325 72	037	MASS	1. NEGATIVE ION MASS SPECTRUM OF 2,3-DICARBAHEXABORANE(8). 2. NEGATIVE ION MASS SPECTRA OF NIDO
325 72	057	MASS	FRAGMENTATION AND REARRANGEMENT PROCESSES IN MASS SPECTRA OF PERHALOGENOAROMATIC COMPOUNDS. 6.
325 72	062	MASS	1. MASS SPECTRA OF ORGANDBORON COMPOUNDS. II. MASS SPECTRA OF TRIPHENYLBOROXINE AND ITS PRECURSOR
325 72	C68	MASS	MASS SPECTROSCOPY OF A SERIES OF BORNANES. 1. MONOSUBSTITUTED BORNANES. 2. AMINOBORANOLS AND
325 72	073	MASS	1. SILATION OF DICHLOROMETHYLLITHIUM IN THE PRESENCE OF EXCESS N-BUTYLLITHIUM. 2. MASS SPECTRA OF
325 72	C86	MASS	TRIMETHYLSILYL ESTERS OF AROMATIC AND ALIPHATIC SULFONIC ACIDS. PREPARATION AND MASS SPECTRAL
325 72	C89	MASS	MASS SPECTRAL STUDY OF MONOALKOXY AND AMINOETHOXY ALUMINUM COMPOUNDS
325 72	097	MASS	MASS SPECTRUM OF NATURALLY ABUNDANT ETHYLGERMANE
325 72	101	MASS	REACTIONS OF BORANE (BH3). 3. ABSOLUTE RATES OF FORMATION OF DONOR-ACCEPTOR ADDUCTS. BH3PF3 AND
325 72	143	MASS	MOLECULAR BEAM MASS SPECTRA AND PYROLYSES OF PENTABORANE(9), TETRABORANE CARBONYL, AND
325 72	156	MASS	1. MASS SPECTRUM OF NATURALLY ABUNDANT TETRAGERMANE. 2. MASS SPECTRUM OF NATURALLY ABUNDANT
325 72	157	MASS	MASS SPECTRUM OF ZIRCONIUM BOROHYDRIDE
325 72	169	MASS	MASS SPECTRA OF ETHYL DERIVATIVES OF GROUP-V ELEMENTS
325 72	175	MASS	PREPARATION OF AMINOBORANE AND LOW TEMPERATURE MASS SPECTROMETRIC STUDIES OF ITS REACTIVITY AND
325 72	180	MASS	RADIATION CHEMISTRY AND MASS SPECTROMETRY OF SILANE SYSTEMS
325 72	185	MASS	1. THERMAL DECOMPOSITION OF 2,2'-DIPHENYL-2,2'-AZOHEXAFLUOROPROPANE. 2. PREPARATION, IR, UV, NMR,
325 72	197	MASS	1. REACTION OF 1,1-DIMETHYL-2,5-DIPHENYL-1-SILACYCLOPENTADIENE WITH DIPHENYLACETYLENE. 2,3-
325 72	200	MASS	MASS SPECTROMETRY OF CYCLIC PHENYLBORONATES OF DIOLS AND POLYOLS
325 72	201	MASS	THE MONOISOTOPIC MASS SPECTRA OF BORANE DERIVATIVES
325 72	221	MASS	MASS SPECTRA OF METHYLSUBSTITUTED MONOSILA AND MONOGERMACYCLOBUTANES. 1,2-DISILA AND 1,2-
325 72	235	MASS	MASS SPECTRUM OF NATURALLY ABUNDANT TRIGERMANE
325 72	237	MASS	ORGANIC DERIVATIVES OF GROUP-V-VII ELEMENTS. 22. CHARACTERISTICS OF MASS SPECTRA OF PHENYLACETYLENE
325 72	241	MASS	THE REACTION OF BORON HYDRIDES WITH SMALL CARBON SPECIES (CARBORANES, INFRARED, B(11), AND H(1) NMR,
325 72	255	MASS	1. SYNTHESES AND PHOTOCHEMISTRY OF 1,2,3-TRISILACYCLOHEPTANE DERIVATIVES. PRECURSORS FOR TAILOR-MADE
325 72	273	MASS	REACTIVE INTERMEDIATES AND MOLECULAR BEAM MASS SPECTRA OF BORANES
325 72	289	MASS	MASS SPECTROMETRIC AND PYROLYTIC STUDIES OF DIPHENYLARSINE DERIVATIVES
325 72	308	MASS	1. METHYL GAMMA-TRIMETHYLSILYL CROTONATE. 2. MASS SPECTROSCOPY OF ORGANOSILICON COMPOUNDS. EXAMPLES
335 72	017	MASS	1. MASS SPECTROMETRIC METHOD OF DETECTION OF NEGATIVE IONS FROM TARGET SURFACE DURING LOW ENERGY
335 72	025	MASS	SECONDARY ION YIELDS IN A SPUTTERING MASS SPECTROMETER
335 72	028	MASS	STUDY OF AMORPHOUS AND CRYSTALLINE SILICON THIN FILMS BY SPUTTER ION SOURCE MASS SPECTROMETRY
335 72	041	MASS	MASS SPECTROMETRIC STUDIES OF EFFECTS CONNECTED WITH MEV ION CHANNELING IN METAL MONOCRYSTALS
335 72	054	MASS	SYMPOSIUM ON SECONDARY ION FORMATION BY ION BOMBARDMENT OF SOLIDS, JULY 13, 1971. MEETING OF THE
335 72	C86	MASS	MASS SPECTROMETRIC INVESTIGATION OF IONIC EMISSION FROM BOMBARDMENT OF METALS BY ARGON IONS
345 72	001	MASS	MASS SPECTROSCOPIC STUDIES ON THE MECHANISM OF IONIZATION OF ATOMS FORMED AS A RESULT OF RADIOACTIVE
345 72	C49	MASS	PHYSICAL ELECTRONICS AND PLASMA PHYSICS (MASS SPECTROSCOPY)
345 72	053	MASS	MASS SPECTRA OF COMPLEX MOLECULES DURING IONIZATION BY METASTABLE ATOMS OF INERT GASES AND BY
345 72	C69	MASS	MASS SPECTROMETRIC STUDY OF THE REACTIONS OF EXCITED ATOMS AND MOLECULES. IONIZATION OF
347 72	001	MASS	CHEMICAL IONIZATION STUDIES WITH A DUPONT 21-490 ANALYTICAL MASS SPECTROMETER
347 72	002	MASS	POSITIVE CHEMICAL IONIZATION MASS SPECTRA OF POLYCYCLIC CHLORINATED PESTICIDES
347 72	C03	MASS	A LOW PRESSURE CHEMICAL IONISATION SOURCE: AN APPLICATION OF A NOVEL TYPE OF ION STORAGE MASS
347 72	005	MASS	ION CYCLOTRON RESONANCE STUDY OF THE MECHANISM OF CHEMICAL IONIZATION. MASS SPECTROSCOPY OF SELECTED
347 72	008	MASS	NEGATIVE CHEMICAL IONIZATION MASS SPECTRA OF POLYCYCLIC CHLORINATED INSECTICIDES
347 72	C09	MASS	1. MASS STANDARDS FOR CHEMICAL IONIZATION MASS SPECTROMETRY. 2. INFLUENCE OF REMOTE FUNCTIONAL
347 72	010	MASS	CHEMICAL IONIZATION MASS SPECTROMETRY OF COMPLEX MOLECULES. ESTERS OF DI AND TRICARBOXYLIC ACIDS
347 72	012	MASS	CHEMICAL IONIZATION MASS SPECTROMETRY IN THE IDENTIFICATION OF DRUG METABOLITES
347 72	014	MASS	1. CHEMICAL IONIZATION MASS SPECTROMETRY STUDIES. V. SOME TRANSITION METAL ORGANOMETALLIC COMPOUNDS.
347 72	C15	MASS	CHEMICAL IONIZATION MASS SPECTROMETRY
347 72	016	MASS	CHEMICAL IONIZATION MASS SPECTROMETRY. 16. TEMPERATURE EFFECTS IN TERTIARY ALKYL ACETATES. 18.
347 72	018	MASS	STUDIES IN CHEMICAL IONIZATION MASS SPECTROMETRY: ARYL KETONES
347 72	019	MASS	IDENTIFICATION OF DANGEROUS DRUGS BY ISOBUTANE CHEMICAL IONIZATION MASS SPECTROMETRY
347 72	020	MASS	CHEMICAL IONIZATION MASS SPECTROMETRY OF STEROIDS
347 72	C21	MASS	CHEMICAL IONIZATION MASS SPECTROMETRY OF SELECTED BORON HYDRIDES
347 72	022	MASS	ARRIVAL TIME DISTRIBUTIONS IN HIGH PRESSURE MASS SPECTROMETRY. 1. RESIDENCE TIMES OF REACTANT IONS
347 72	024	MASS	INVESTIGATION OF POLYTERTIARY ALKYLAMINES USING CHEMICAL IONIZATION MASS SPECTROMETRY
347 72	025	MASS	CHEMICAL IONIZATION MASS SPECTROMETRY OF NUCLEOSIDES
350 72	C08	MASS	MASS SPECTROMETRIC INVESTIGATION OF IONIZATION BY ELECTRON IMPACT METHOD. 1.
350 72	027	MASS	THERMODYNAMICS OF VANADIUM ALLOYS. 3. RELATIVE IONIZATION CROSS SECTIONS OF TRANSITION METALS USING
350 72	033	MASS	MASS SPECTRA OF ETHYLENE ON LOW ENERGY ELECTRON BOMBARDMENT
350 72	035	MASS	ENERGY DEPOSITION FUNCTIONS IN MASS SPECTROMETRY
355 72	015	MASS	ARRIVAL TIME DISTRIBUTIONS IN HIGH PRESSURE MASS SPECTROMETRY. 2. REACTIONS OF (H,D)3(+) IN
355 72	017	MASS	EXCHANGE REACTIONS IN ION SOURCE OF A MASS SPECTROMETER
355 72	022	MASS	STRIPPING REACTIONS OF GASEOUS IONS IN MASS SPECTROMETER
355 72	029	MASS	1. THE PARA-FLUORO SUBSTITUENT AS AN INERT LABEL IN ORGANIC MASS SPECTROMETRY. 2. ION-MOLECULE
355 72	030	MASS	MASS SPECTROSCOPIC RESEARCHES ON ATOMIC AND MOLECULAR COLLISIONS
355 72	084	MASS	A COMPUTER SIMULATION STUDY OF ION-MOLECULE REACTIONS IN THE MASS SPECTROMETER
360 72	024	MASS	DETERMINING THE WIDTH OF A MASS SPECTROMETER ION BEAM WITH A SYMMETRIC ANALYZER
360 72	039	MASS	ON THE STUDY OF VARIATION OF RESOLVING POWER OF A 90 DEGREE NIER TYPE MASS SPECTROMETER WITH
360 72	046	MASS	INVESTIGATION OF FACTORS DETERMINING MAXIUM RESOLUTION IN A QUADRUPOLE MASS SPECTROMETER
360 72	056	MASS	SIMULATION OF ION TRAJENTORY IN A QUADRUPOLE MASS FILTER
360 72	061	MASS	ON RESOLVING POWER OF A THREE-STAGE BENNETT TYPE RADIO-FREQUENCY MASS SPECTROMETER
360 72	C86	MASS	ON THE TIME VARYING POTENTIAL IN THE QUADRUPOLE MASS SPECTROMETER
360 72	C89	MASS	AN IMPROVED METHOD OF THE RESOLUTION FOR QUADRUPOLE MASS SPECTROMETERS
370 72	C04	MASS	PHOTOIONISATION SOURCE OF IONS FOR INVESTIGATION OF DIFFICULTLY VOLATILE SUBSTANCES IN THE MASS
370 72	011	MASS	MASS SPECTROMETRY USING RADIOISOTOPES AS AN ION SOURCE
370 72	019	MASS	CHEMICAL IONIZATION MASS SPECTROMETER SOURCE
370 72	033	MASS	PRESENT TECHNOLOGY AND FUTURE CHALLENGE OF IONIZATION SOURCES IN MASS SPECTROMETRY
370 72	058	MASS	MASS SPECTROMETRIC ION SOURCE FOR HIGH TEMPERATURE INVESTIGATIONS
370 72	060	MASS	EXPERIENCES WITH A LOW VOLTAGE DISCHARGE ION SOURCE APPLIED TO A COMMERCIAL MASS SPECTROMETER
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380 72 006 MASS ACCURACY OF HIGH ISOTOPIC ABUNDANCE RATIO MEASUREMENTS (10TO-6) USING MASS SPECTROMETRY
380 72 010 MASS 1. ANALYSIS OF MASS SPECTROMETRIC DOUBLE-BEAM METHOD FOR DETERMINATION OF ISOTOPE ABUNDANCE
380 72 012 MASS MASS SPECTROMETRIC ISOTOPE RATIO MEASUREMENTS AND PEAK AREA INTEGRATION USING THE PEAK-SWITCHING
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380 72 020 MASS DIFFICULTIES IN MEASURING THE ISOTOPIC ABUNDANCES OF CALCIUM WITH A MASS SPECTROMETER
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380 72 043 MASS QUANTITATIVE ANALYSIS OF HYDROGEN ISOTOPES BY MASS SPECTROMETRY
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385 72 001 MASS BARIUM AND STRONTIUM CONCENTRATIONS IN PACIFIC AND MEDITERRANEAN SEA WATER PROFILES BY DIRECT
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405 72 005 MASS IDENTIFICATION OF KR(94) AND XE(143) AND MEASUREMENT OF GAMMA RAY SPECTRA AND HALF-LIVES OF NUCLIDES
405 72 007 MASS 1. NEW ISOTOPES MG(29,30), AL(31,32,33), SI(33,34,35,36), P(35,36,37,38), S(39,40), AND CL(41,42)
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405 72 017 MASS MASS FORMULA CONSISTENT WITH NUCLEAR MATTER CALCULATIONS VS CONVENTIONAL MASS LAW EXTRAPOLATIONS
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405 72 030 MASS PRESENT STATUS OF ATOMIC MASS DETERMINATION
405 72 033 MASS STUDIES OF LAWRENCIUM ISOTOPES WITH MASS NUMBERS 255 THROUGH 260
405 72 040 MASS 1. MASSES AND HALF-LIVES OF NA(20), AL(24), P(28), CL(32), AND K(36) FROM THE (P,N) REACTION. 2. NEW
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420 72 009 MASS 1. MASS AND ION KINETIC ENERGY SPECTRA OF H2, HD, AND D2. 2. KINETIC ENERGY LOSS IN COLLISION
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430 72 017 MASS 1. LASER INDUCED GAS BREAKDOWN SPECTROSCOPIC AND CHEMICAL STUDIES (EXPLOSIONS, GAS CHROMATOGRAPHY,
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430 72 044 MASS 1. INSTRUMENTATION FOR TIME-RESOLVED MASS SPECTROMETRY: APPLICATION TO LASER VAPORIZATION OF SOLID
430 72 048 MASS DISTRIBUTION AND ORIGIN OF HELIUM, NEON, AND ARGON ISOTOPES IN APOLLO 12 SAMPLES BY IN SITU ANALYSIS
430 72 053 MASS LASER ASSISTED SPARK SOURCE MASS SPECTROGRAPHIC TRACE ANALYSIS OF SEMICONDUCTING AND NONCONDUCTING
430 72 057 MASS ANALYSIS OF ORGANIC SALTS BY LASER IONIZATION MASS SPECTROMETRY. SULFONATES, SULFATES, AND
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445 72 003 MASS MASS SPECTRA OF DIMETHOXYAMPHETAMINE HYDROCHLORIDES
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445 72 048 MASS 1. MASS SPECTRA OF 1,2,3-PHOSPHADIAZOLES. 2. MASS SPECTRA OF DEWAR AND KEKULE BENZENES. 3. MASS
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445 72 069 MASS MASS SPECTRA OF TRIMETHYLSILYL DERIVATIVES OF PYRIMIDINE AND PURINE BASES
445 72 070 MASS MASS SPECTRA OF SOME TROPOLONES AND TROPOLONE METHYL ETHERS
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450 72 001 MASS MASS SPECTRAL STUDIES OF UNSATURATED CARBOXYLIC ACIDS. 1. SOME CYCLIC AND ACYCLIC BETA,GAMA
450 72 002 MASS FINAL STRUCTURE IN MASS SPECTROMETRIC FRAGMENTATION PROCESSES
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470 72 021 MASS DESIGN, CONSTRUCTION, AND TESTING OF A SHOCK TUBE COUPLED THROUGH A MOLECULAR BEAM TO A
470 72 022 MASS SIMPLE POSITIONER FOR QUADRUPOLE MASS SPECTROMETER
470 72 023 MASS TECHNIQUE FOR CHEMICAL IONIZATION OPERATION OF A CEC 21-110B MASS SPECTROMETER
470 72 024 MASS THEORY OF THE EXTERNAL SHEATH STRUCTURE AND ION COLLECTION CHARACTERISTICS OF A ROCKET BORNE MASS
470 72 025 MASS DYNAMIC SENSITIVITY OF QUADRUPOLE MASS SPECTROMETERS
470 72 028 MASS COMPARISON BETWEEN QUADRUPOLE AND MAGNETIC MASS SPECTROMETERS FOR USE IN SIM
470 72 029 MASS DISCRETE SWEEP OF MASS SPECTRUM WITH RESPECT TO CURRENT OF ELECTROMAGNET WITH AUTOMATIC RECORDING OF
470 72 030 MASS E X B MASS SEPARATOR DESIGN
470 72 031 MASS 1. SHAPE OF THE MASS PEAK IN A THREE DIMENSIONAL QUADRUPOLE MASS SPECTROMETER. 2. BASES OF
470 72 032 MASS ION COLLECTION BY A POSITIVE ION MASS SPECTROMETER
470 72 033 MASS TRANSIENT RESPONSE OF A MASS SPECTROMETER WITH A BRINK IONIZER
470 72 034 MASS THEORETICAL STUDY OF LIMITING CHARACTERISTICS OF QUADRUPOLE MASS SPECTROMETER
470 72 035 MASS FORTRAN PROGRAMS TO DESIGN MASS SPECTROMETERS WITH COMPLETE SECOND-ORDER FOCUSING
470 72 036 MASS DUAL PHASE LOCK-IN DETECTOR, HIGH RESOLUTION 15-IN. MASS SPECTROMETER, MASS SELECTOR FOR MASS
470 72 040 MASS IMPROVED MAGNETIC SCAN FOR A MASS SPECTROMETER
470 72 041 MASS A THREE DIMENSIONAL QUADRUPOLAR MASS ANALYZER. 2. OPERATIONAL CHARACTERISTICS
470 72 042 MASS PERFORMANCE OF A SMALL, PERMANENT MAGNET, SINGLE ELECTRODE PAIR, E X B VELOCITY FILTER AS A MASS
475 72 003 MASS MASS SPECTROMETRIC STUDIES OF VAPOR PHASE CRYSTAL GROWTH. 2. GAN
475 72 004 MASS THERMODYNAMIC PROPERTIES OF THE GOLD-PALLADIUM SYSTEM AS MEASURED WITH A DUAL-CHAMBER KNUDSEN CELL
475 72 005 MASS THERMODYNAMIC INVESTIGATION OF TRISODIUM URANIUM(V) OXIDE (NA3UO). 4. MASS SPECTROMETRIC STUDY OF NA
475 72 006 MASS MASS SPECTROMETRIC STUDY OF THERMODYNAMIC PROPERTIES OF NAF-BEF2 SYSTEM. 5. COMPOSITION-PRESSURE
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475 72 008 MASS CHARACTERIZATION OF SOILS BY PYROLYSIS COMBINED WITH MASS SPECTROMETRY
475 72 010 MASS 1. MASS SPECTROMETRIC STUDY OF THE DISSOCIATION OF IRON OXIDES. 2. MASS SPECTROMETRY OF COBALT OXIDE
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475 72 017 MASS MASS SPECTROMETRIC STUDIES OF INORGANIC VAPORS
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475 72 022 MASS A MASS SPECTROMETRIC STUDY OF THE HOMOGENEOUS THERMAL DECOMPOSITION OF AMMONIA IN A SHOCK TUBE
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565 72 018 MASS ANWENDUNG DER FUNKEN MASSENSPEKTROMETRIE ZUR BESTIMMUNG DER GASBEIMENGUNGEN IN METALLEN NACH DER
565 72 019 MASS ANALYSIS OF TRACE STATE IMPURITIES IN U USING MASS SPECTROMETRY AND ISOTOPIC DILUTION PRECEDED BY
565 72 021 MASS DETERMINATION OF RARE EARTHS IN SELECTED RARE EARTH MATRICES BY SPARK SOURCE MASS SPECTROMETRY
565 72 022 MASS SPARK SOURCE MASS SPECTROMETRIC SENSITIVITY FACTORS FOR ELEMENTS IN DIFFERENT MATRICES
565 72 023 MASS 1. FORENSIC APPLICATIONS OF SPARK SOURCE MASS SPECTROMETRY. 2. SURVEY ANALYSIS OF TRACE ELEMENTS IN
565 72 024 MASS MASS SPECTROGRAPHIC DETERMINATION OF TRACE ELEMENTS IN METEORITES
565 72 025 MASS DETERMINATION OF METALLIC ELEMENT IMPURITIES IN URANIUM HEXAFLUORIDE BY SPARK SOURCE MASS
565 72 026 MASS EFFECTS OF SOURCE PARAMETERS ON THE ION INTENSITY IN A TRIGGERED DC SPARK SOURCE MASS SPECTROGRAPH
565 72 027 MASS ANALYSIS OF TERRESTRIAL, METEORITIC, AND LUNAR BASALTIC SAMPLES BY SPARK SOURCE MASS SPECTROSCOPY
565 72 028 MASS SPARK SOURCE MASS SPECTROMETER INVESTIGATION OF COAL PARTICLES AND COAL ASH
565 72 029 MASS 1. IMPROVED QUANTITATIVE ANALYSIS OF METALS BY SPARK SOURCE MASS SPECTROGRAPHY. 2. DETERMINATION OF
565 72 033 MASS 1. SPARK SOURCE MASS SPECTROSCOPY FOR TRACE ANALYSIS. 2. HOMOGENIZATION OF NONCONDUCTING SAMPLES FOR
565 72 034 MASS 1. ON-LINE COMPUTER CONTROLLED ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. PRECISION
565 72 035 MASS DETERMINATION OF TRACE ELEMENTS IN URANIUM USING SPARK MASS SPECTROMETRY
565 72 036 MASS SIMULTANEOUS DETERMINATION OF OXYGEN AND NITROGEN IN IRON AND STEEL BY SPARK SOURCE MASS
565 72 037 MASS MASS SPECTROGRAPHIC ANALYSIS OF NONCONDUCTING SOLIDS
565 72 039 MASS SPARK SOURCE MASS SPECTROSCOPIC METHOD FOR THE MULTIELEMENT ANALYSIS OF LUNAR AND METEORITIC POWDERS
565 72 040 MASS GEOCHEMICAL APPLICATION OF SPARK SOURCE MASS SPECTROGRAPHY. 2. PHOTOPLATE DATA PROCESSING
565 72 041 MASS DETERMINATION OF FLUORINE AND BROMINE IN HALOGENATED HERBICIDE RESIDUES IN SOIL BY SPARK SOURCE MASS
565 72 042 MASS ANALYTICAL IMPROVEMENTS IN SPARK SOURCE MASS SPECTROMETRY
565 72 043 MASS STUDY OF ELECTROPLATED GOLD BY SPARK SOURCE MASS SPECTROMETRY
565 72 044 MASS ANALYSIS OF ELEMENTARY BORON AND OF BORON FIBRES BY SPARK MASS SPECTROMETRY

565 72	045	MASS	1. DETERMINATION OF SELECTED TRACE ELEMENTS IN NATURAL WATER SAMPLES USING SPARK SOURCE MASS
565 72	046	MASS	DEVELOPMENT OF A MASS SPECTROMETER EQUIPPED WITH BOTH A CONVERTIBLE KNUDSEN CELL ION SOURCE AND A R.
570 72	007	MASS	MASS SPECTRAL STUDIES ON STEROIDAL COMPOUNDS. 1. STEROIDAL 6-ONE ETHYLENE ACETALS. 2. 7A-AZA
570 72	023	MASS	MASS SPECTROMETRY OF BISBENZYLISOQUINOLINE ALKALOIDS. 1. ALKALOIDS DERIVED FROM COCLAURINE UNITS
570 72	026	MASS	CONSTITUTES OF HIGHER FUNGI. 4. MASS SPECTROMETRIC INVESTIGATIONS OF LACTARORUFIN-A AND ITS
570 72	103	MASS	OLIGOSACCHARIDE SEQUENCING BY MEANS OF MASS SPECTROMETRY. 1. N-PHENYLOSOTRIAZOLE ACETATES. 2.
570 72	107	MASS	STUDIES OF CONFORMATION BY NMR AND COMPETITIVE REACTIONS BY MASS SPECTROMETRY
570 72	110	MASS	1. MASS SPECTROMETRIC STRUCTURE ELUCIDATION OF DOG BILE AZOPIGMENTS AS THE ACYL GLYCOSIDES OF
570 72	143	MASS	MASS SPECTROMETRIC STUDY OF CERTAIN TRITERPENES OF DAMMARANIC SERIES
570 72	164	MASS	STUDIES ON THE CONSTITUENTS OF ASCLEPIADACEAE PLANTS. 29. MASS SPECTRA OF C/D CIS PREGNANE
570 72	187	MASS	1. PROTON MAGNETIC RESONANCE AND MASS SPECTRAL STUDIES OF THE (2)BENZOPYRANO(3,4-G)INDOLE ALKALOIDS
570 72	228	MASS	A MASS SPECTROMETRIC APPROACH TO THE INVESTIGATION OF OLIGOSACCHARIDE STRUCTURE
570 72	233	MASS	MASS SPECTROMETRIC STUDY OF KAUREN DERIVATIVES. 3. (-)-KAUREN AND METHYL ESTER OF KAURENCARBOXYLIC
570 72	236	MASS	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 450. TOTAL SYNTHESIS OF ANHYDROCYMBINE. (2)
570 72	253	MASS	PROPOSED STRUCTURES OF ANGOLAMYCIN (SHINCOMYCIN-A) BY MASS SPECTROMETRY
570 72	259	MASS	MASS SPECTROMETRY OF THE PHOSPHATIDYL AMINO ALCOHOLS: DETECTION OF MOLECULAR SPECIES AND USE OF LOW
570 72	261	MASS	MASS SPECTRA AND STRUCTURE OF PYRROLINES
570 72	265	MASS	MASS SPECTROMETRY OF TRIFLUOROACETYL DERIVATIVES OF NUCLEOSIDES AND HYDROLYSATES OF DEOXYRIBONUCLEIC
570 72	293	MASS	1. MASSENSPEKTREN VON DREIKERNIGEN PFLANZLICHEN PHLORGLUCIDEN. FILIXSAURE. TRISFLAVASPIDSAURE.
570 72	300	MASS	1. SYNTHESIS OF BENZOFURANOID SYSTEMS. II. TOTAL SYNTHESIS OF CYPERAQUINONE AND CONICAQUINONE. 2.
570 72	324	MASS	RING LOCATION IN CYCLOPROPANE FATTY ACID ESTERS BY BORON TRIFLUORIDE CATALYZED METHOXYLATION
570 72	327	MASS	1. MASS SPECTRA OF MACROLIDE ANTIBIOTICS. UTILITY OF N-OXIDE DERIVATIVES IN ENHANCING FRAGMENTATION
570 72	344	MASS	MASS SPECTROMETRY OF TAUTOMERIC COMPOUNDS. 4. STRUCTURE OF THE MOLECULAR IONS OF 4-HYDROXYCOUMARINS
570 72	392	MASS	MASS SPECTROMETRY IN STUDYING STRUCTURE OF CARBOXYALKYLATION PRODUCTS OF ALKYLBENZENES
570 72	411	MASS	1. IDENTIFICATION OF 5,9-DEHYDRONEPETALACTONE, A NEW MONOTERPENE FROM NEPETA CATARIA. 2. MASS
570 72	418	MASS	STRUCTURE DETERMINATION OF FLAVONOID DISACCHARIDES BY MASS SPECTROMETRY
570 72	423	MASS	ALCIAN BLUE-8GX: INVESTIGATION OF STRUCTURAL DETAILS USING NMR AND MASS SPECTROMETRY
570 72	424	MASS	PROOF OF STRUCTURE OF STEROID CARBOXYLIC ACIDS IN A CALIFORNIA PETROLEUM BY DEUTERIUM LABELING.
570 72	451	MASS	APPLICATION OF MASS SPECTROMETRY ON THE STRUCTURE ELUCIDATION OF MACROLIDE ANTIBIOTICS
570 72	468	MASS	1. STRUCTURE DETERMINATION OF AMIDES OF 2-ARYLAMINE-2-THIAZOLINES AND ANALOGOUS THIAZINES.
570 72	476	MASS	POSSIBILITIES OF A MASS SPECTROMETER-COMPUTER SYSTEM FOR STRUCTURAL ANALYSIS OF ORGANIC MOLECULES
570 72	487	MASS	MASS SPECTROMETRY OF STEROIDAL ALCOHOL CONFIGURATIONS
570 72	509	MASS	BUTIROSINS-A AND -B, AMINOGLYCOSIDE ANTIBIOTICS. 1. STRUCTURAL UNITS. 2. MASS SPECTROMETRIC STUDY.
570 72	510	MASS	STRUCTURE OF DENUDATINE AND KOBUSINE: A MASS SPECTRAL STUDY OF SOME DITERPENE ALKALOIDS
570 72	511	MASS	MASS SPECTROMETRIC DETERMINATION OF CONFIGURATION OF 2-METHYL AND 1,2-
570 72	513	MASS	NMR, MASS, AND IR SPECTROSCOPIC STUDIES OF THE STRUCTURES OF 1-DES-N-METHYLUNGERING AND
570 72	521	MASS	1. ON MASS SPECTROMETRY OF TETRAHYDROPROTOBERBERINE ALKALOIDS. 2. ON PYROLYSIS OF ACONITUM
570 72	522	MASS	1. MASS SPECTROMETRIC STUDY OF SOME DIHYDROPYRANOCOUMARINS. 2. MASS SPECTROMETRIC STUDY OF LINEAR
570 72	523	MASS	MASS SPECTROMETRY INVESTIGATION OF ARNIFOLIN, A NEW SESQUITERPENIC LACTONE FROM ARNICA MONTANA AND
575 72	018	MASS	MASS SPECTROMETRIC INVESTIGATION OF SURFACE IONIZATION AND DESORPTION BEHAVIOR OF THORIUM, URANIUM,
575 72	019	MASS	MASS SPECTROMETRIC INVESTIGATION OF SURFACE IONIZATION. 9. DESORPTION OF URANIUM AND THORIUM
575 72	023	MASS	SURFACE IONIZATION PHENOMENA INVESTIGATED BY A MASS SPECTROMETRIC METHOD. MEASUREMENT OF ION INITIAL
580 72	057	MASS	MASS SPECTROMETRIC STUDY OF THE OXYGEN-RHENIUM SYSTEM
587 72	027	MASS	MASS SPECTROMETRY OF METHAQUALONE METABOLITES
587 72	048	MASS	DOPAMINE AND NOREPINEPHRINE IN NORADRENERGIC AXONS: A STUDY IN VIVO OF THEIR PRECURSOR PRODUCT
587 72	070	MASS	MASS SPECTROMETRIC BEHAVIOR OF CARDIAC STEROID AGLYCONES OF CARDENOLIDE TYPE
587 72	076	MASS	MASS SPECTROMETRIC CHARACTERIZATION OF CARBAMAZEPINE-10,11-EPOXIDE, A CARBAMAZEPINE METABOLITE
587 72	084	MASS	AUTOMATED DETECTION OF ABUSED DRUGS BY DIRECT MASS FRAGMENTOGRAPHY
587 72	091	MASS	1. ON BIOSYNTHESIS OF CEREBROSIDES CONTAINING NON-HYDROXY ACIDS. I. MASS SPECTROMETRIC EVIDENCE FOR
587 72	105	MASS	IDENTIFICATION AND QUANTITATION OF DIETARY AND FECAL NEUTRAL STEROLS BY MASS SPECTROMETRY
587 72	155	MASS	RAPID QUALITATIVE IDENTIFICATION OF BARBITURATES BY MASS SPECTROMETRY
587 72	184	MASS	MASS SPECTRAL IDENTIFICATION OF MELATONIN IN BLOOD
587 72	192	MASS	MASS SPECTROMETRIC IDENTIFICATION OF METHYLXANTHINES AND METHYLURIC ACIDS. THE POSSIBLE METABOLITES
587 72	218	MASS	MASS SPECTROMETRIC IDENTIFICATION OF BIOGENIC AMINES AS 1-DIMETHYLAMINONAPHTHALENE-5-SULFHONYL
587 72	225	MASS	DETERMINATION OF VOLATILE CONSTITUENTS OF HUMAN BLOOD AND TISSUE SPECIMENS BY QUANTITATIVE HIGH
587 72	236	MASS	STUDY ON DRUG METABOLITES BY MASS SPECTROMETRY. 2. IDENTIFICATION OF URINARY METABOLITES OF
587 72	237	MASS	1. IDENTIFICATION OF ERYTHROMYCIN-A IN CULTURES OF STREPTOMYCES GRISEOPLANUS. II. A MASS SPECTRAL
587 72	238	MASS	IDENTIFICATION OF GLUCURONIDES IN BILE BY PERMETHYLATION AND MASS SPECTROMETRY
587 72	240	MASS	MASS SPECTRAL ANALYSIS IN THE IDENTIFICATION OF HUMAN METABOLITES OF WARFARIN
587 72	254	MASS	EXPERIENCE WITH A MASS SPECTROMETER SYSTEM FOR BLOOD GAS ANALYSIS IN HUMANS
590 72	016	MASS	MASS SPECTROMETRIC STUDIES OF CHEMICAL REACTIONS IN SHOCK WAVES. 2. THERMAL DECOMPOSITION OF
590 72	036	MASS	RATE OF EVOLUTION OF VOLATILE SUBSTANCES IN THE THERMAL DECOMPOSITION OF THE ORGANIC MASS OF COAL
592 72	001	MASS	INTERACTION OF CHARGED PARTICLES WITH MATTER-DE/DX MEASUREMENTS OF U(235) FISSION FRAGMENTS AS A
592 72	003	MASS	NEW TIME-OF-FLIGHT MASS SPECTROMETER USING CHANNEL MULTIPLIERS AS ION SOURCE AND ION DETECTOR
592 72	005	MASS	MINIATURE TIME-OF-FLIGHT MASS SPECTROMETER
592 72	006	MASS	THE TIME-FOCUSING PRINCIPLE. A DOUBLE FOCUSING DESIGN FOR TIME-OF-FLIGHT MASS SPECTROMETERS
592 72	009	MASS	VELOCITY MEASUREMENTS OF RECOIL NUCLEI FROM ALPHA-DECAY AND THE DETERMINATION OF THEIR MASS
592 72	012	MASS	TIME-OF-FLIGHT MASS SPECTROMETER AND ITS APPLICATIONS
592 72	014	MASS	TIME-OF-FLIGHT SPECTROMETER FOR MASS IDENTIFICATION OF HEAVY IONS
592 72	015	MASS	METHOD FOR CALCULATING M/E'S OF PEAKS FROM TIME-OF-FLIGHT MASS SPECTRA
592 72	020	MASS	DEVELOPMENT OF A TIME-OF-FLIGHT MASS SPECTROMETER TO MONITOR FAST GAS REACTIONS
592 72	021	MASS	NEUTRAL TIME-OF-FLIGHT MASS SPECTROSCOPY: A TECHNIQUE FOR ANALYSIS OF AEROSOLS
592 72	022	MASS	INSTALLATION OF TIME-OF-FLIGHT MASS SPECTROMETER AND PRELIMINARY EXAMINATION OF VOLATILES FROM
592 72	024	MASS	TRANSIT TIME MASS SPECTROMETER
592 72	025	MASS	NEW METHOD FOR FOCUSING ION BUNCHES IN TIME-OF-FLIGHT MASS SPECTROMETERS
592 72	027	MASS	TANDEM THERMOGRAVIMETRIC ANALYSER - TIME-OF-FLIGHT MASS SPECTROMETER SYSTEM DESIGNED FOR
592 72	028	MASS	CONCENTRATION EFFECT OF THE REACTANT GAS IN THE INJECTIVE-ION DRIFT TUBE MASS SPECTROMETER
592 72	030	MASS	FAST TIME-RESOLUTION OF PHOTOCHEMICAL STUDIES IN A TIME-OF-FLIGHT MASS SPECTROMETER
592 72	031	MASS	1. EXPERIMENTAL STUDY OF TIME-OF-FLIGHT MASS SPECTROMETRY OF ATOMS, MOLECULES, AND IONS. 2.
592 72	032	MASS	DETECTION OF ARGON CLUSTER FRAGMENTATION IN TIME-OF-FLIGHT MASS SPECTROMETER
592 72	033	MASS	TIME-OF-FLIGHT MASS SPECTROMETRIC STUDY OF THERMAL AND MECHANICAL DEGRADATION OF POLY(VINYL ALCOHOL)
592 72	035	MASS	MULTIPLE-FOCUSING TIME-OF-FLIGHT MASS SPECTROMETERS. 1. TOFMS WITH EQUAL MOMENTUM ACCELERATION. 2.
592 72	036	MASS	APPLICATION OF TIME-RESOLVED MASS SPECTROMETRY TO GAS PHASE FLASH PHOTOLYSIS
592 72	040	MASS	TIME-OF-FLIGHT MASS SPECTROMETER WITH A 90 DEGREE ELECTROSTATIC ENERGY ANALYZER
592 72	041	MASS	MASS AND CHARGE DEPENDENT ION DISCRIMINATION IN A LINEAR PULSED TIME-OF-FLIGHT MASS SPECTROMETER
592 72	042	MASS	AXIAL BEAM TIME-OF-FLIGHT MASS SPECTROMETER
595 72	006	MASS	MEASURING WATER VAPOR PRESSURE DURING GRADUATION OF THE M1-1305 MASS SPECTROMETER
595 72	062	MASS	MEASUREMENT OF VAPOR PRESSURES AND BACKSTREAMING WITH A MASS SPECTROMETER CALIBRATED AGAINST A
405 72	108	MASS-ENERGY	PRECISION DETERMINATION OF ATOMIC MASSES AND THE EINSTEIN MASS-ENERGY RELATION
490 72	192	MASS-YIELD	ON MASS-YIELD OF XENON AND KRYPTON ISOTOPES IN THE SPONTANEOUS FISSION OF URANIUM
220 72	055	MASSE	RATIOMETRE DESTINE A LA MESURE DES ABONDANCES RELATIVES DE DEUX IONS A L'AIDE D'UM SPECTROMETRE DE
225 72	091	MASSE	1. EFFET ISOTOPIQUE SECONDAIRE DANS UNE REACTION DE TRANSFERT DE PROTON: ECHANGE DES HYDROGENES
325 72	115	MASSE	ETUDE EN SPECTROMETRIE DE MASSE. 5. CYCLOALCANES DIFONCTIONNELS
325 72	176	MASSE	1. ETUDE PAR SPECTROMETRIE DE MASSE DE CIO DI-N-PHENYLAMINE TRICYCLO(4.2.0.0(2,5))OCTANES. 2. ETUDE
345 72	024	MASSE	1. ETUDE A L'AIDE D'UN SPECTROMETRE DE MASSE A DEUX ETAGES DES IONS SECONDAIRES FORMES AU COURS DES
347 72	017	MASSE	SPECTROMETRIE DE MASSE PAR IONISATION CHIMIQUE DE L'HOLACURTINE ET DE SES DERIVES
380 72	032	MASSE	VERIFICATION, PAR ANALYSE ISOTOPIQUE, DE LA VALIDITE DE LA METHODE DE COX, MCCARTNEY ET CULKIN
390 72	016	MASSE	VARIATION DE LE MASSE VOLUMIQUE DE L'EAU EN FONCTION DE SA COMPOSITION ISOTOPIQUE
395 72	011	MASSE	A EXCHANGES ISOTOPIQUES PRODUITS PAR UN JET MOLECULAIRE DE HAUTE ENERGIE. UTILISATION EN
430 72	019	MASSF	SOURCE D'IONS POUR SPECTROMETRE DE MASSE A LASER
430 72	020	MASSE	ANALYSES CHIMIQUES SEMIQUANTITATIVES PAR SPECTROGRAPHIE DE MASSE A'IONISATION PAR BOMBARDEMENT
445 72	033	MASSE	SPECTRES DE MASSE DE BENZYLIDENE-2 BUTANOLIDES ET DE L'ACIDE HYDROXY-4-BENZYLIDENE-2-BUTANOIQUE
450 72	006	MASSE	ORIENTATION DE LA FRAGMENTATION EN SPECTROMETRIE DE MASSE PAR INTRODUCTION DE GROUPEMENTS

450	72	101	MASSE	ALCALOIDES STEROIDIQUES. 126. REPARTITION DE LA CHARGE DANS LA FRAGMENTATION EN SPECTROMETRIE DE
460	72	026	MASSE	LE RESOTRON: SPECTROMETRE DE MASSE CYCLOTRONIQUE A BALAYAGE RAPIDE
460	72	064	MASSE	1. COUPLAGE ORDINATEUR - SPECTROMETRE DE MASSE. 2. SYSTEME SPECTROMETRE DE MASSE-ORDINATEUR POUR L'
470	72	013	MASSE	REALISATION D'UN SPECTROMETRE DE MASSE LINEAIRE A RADIOFREQUENCE (RF). AMELIORATION DU POUVOIR DE
475	72	044	MASSE	PYRIMIDE ET APPLICATION IMMEDIATES DE L'ANALYSE THERMIQUE A VITESSE DE DECOMPOSITION CONSTANTE.
487	72	011	MASSE	ETUDE PAR SPECTROGRAPHIE DE MASSE, ANALYSE THERMIQUE DIFFERENTIELLE, DIFFRACTION X ET
490	72	034	MASSE	ETUDE D'ACETALS DU GLYOXAL EN SPECTROGRAPHIE DE MASSE
490	72	090	MASSE	1. SPECTROSCOPIE DE MASSE DES DICETO-2,5-PIPERAZINES. 2. SPECTROSCOPIE DE MASSE DE QUELQUES
490	72	091	MASSE	1. SPECTROSCOPIE DE MASSE DES GEM-DIESTERS CYCLIQUES. FRAGMENT ANHYDRIDE. 2. SPECTROSCOPIE DE MASSE
490	72	127	MASSE	SPECTRES DE MASSE DES COMPOSES ORGANIQUES. 5. PERTE DE METHANE ET D'ETHYLENE A PARTIR DES IONS
530	72	036	MASSE	MESURE DE LA MASSE ET DE LA MOBILITE DES PETITS IONS DANS L'AIR (MEASUREMENTS OF THE MASS AND
455	72	005	MASSE-ANALYSEUR	REALISATION D'UN SPECTROGRAPHE DE MASSE-ANALYSEUR DE VITESSE PERMETTANT L'ETUDE EN ULTRA VIDE DE L'
460	72	064	MASSE-ORDINATEU	1. COUPLAGE ORDINATEUR - SPECTROMETRE DE MASSE. 2. SYSTEME SPECTROMETRE DE MASSE-ORDINATEUR POUR L'
290	72	209	MASSEN	GASCHROMATOGRAPHISCHE TRENNUNG DES NATURLICHEN CAPSAICINOID GEMISCHES UND IDENTIFIZIERUNG MIT HILFE
275	72	006	MASSENSPEKTREN	1. ZWEISTUFIGE METASTABILE ZERFALLSPROZESSE IN FELDIONISATIONS MASSENSPEKTREN. 2. UBER DIE BILDUNG
355	72	C64	MASSENSPEKTREN	ION-MOLEKUL REAKTIONEN METALLORGANISCHER KOMPLEXE. 2. SEKUNDAR-IONEN IN DEN MASSENSPEKTREN VON
445	72	007	MASSENSPEKTREN	NOTIZ UBER DIE MASSENSPEKTREN CYCLISCHER KETALE
450	72	061	MASSENSPEKTREN	ZUM MECHANISMUS MASSENSPEKTROMETRISCHER FRAGMENTIERUNGSREAKTIONEN. 6. ATHYLEN ELIMINIERUNG AUS
450	72	123	MASSENSPEKTREN	PHOTOLYSE UND MASSENSPEKTREN N-SUBSTITUIERTER BETA-KETOSAUREAMIDE
490	72	055	MASSENSPEKTREN	1. DARSTELLUNG UND SPEKTROSKOPISCHE EIGENSCHAFTEN EINIGER DIMETHYLTRICHALKOGENOCARBONATE. 2.
570	72	293	MASSENSPEKTREN	1. MASSENSPEKTREN VON DREIKERNIGEN PFLANZLICHEN PHLOROGLUCIDEN. FILIXSAURE, TRISFLAVASPIDSAURE,
465	72	043	MASSENSPEKTROGR	1. ELEKTRONENANLAGERUNGS MASSENSPEKTROGRAPHIE ORGANISCHER SUBSTANZEN. 2. MASS SPECTROGRAPHY OF
490	72	106	MASSENSPEKTROGR	ELEKTRONENANLAGERUNGS MASSENSPEKTROGRAPHISCHE UNTERSUCHUNGEN ZUR CLUSTERBILDUNG BEIM WASSER
570	72	004	MASSENSPEKTROGR	1. ELEKTRONENANLAGERUNGS MASSENSPEKTROGRAPHIE VON STICKSTOFFHALTIGEN STEROIDEN DER 22,26-
100	72	041	MASSENSPEKTROME	MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN ZUR SORPTION VON GASEN AN MECHANISCH BEARBEITETEN
187	72	132	MASSENSPEKTROME	ZERFALL VON ORGANOMETALLKOMPLEXEN IM MASSENSPEKTROMETER. (DECOMPOSITION OF ORGANOMETALLIC COMPLEXES
220	72	056	MASSENSPEKTROME	COMPUTER IN DER MASSENSPEKTROMETRIE
220	72	057	MASSENSPEKTROME	MASSENSPEKTROMETRISCHE ANALYSIS ORGANISCHCHEMISCHER VERBINDUNGEN MIT HILFE EINES COMPUTERSYSTEMS (
220	72	077	MASSENSPEKTROME	'ON-LINE' VERARBEITUNG VON MASSENSPEKTROMETERSIGNALEN MIT EINEM DIGITALRECHNER
275	72	005	MASSENSPEKTROME	AKTIVIERUNG VON FELDANODEN FUR DIE FELDIONISATIONS MASSENSPEKTROMETRIE
275	72	C17	MASSENSPEKTROME	ZUR KOMBINATION EINER FELDIMPULSDESORPTIONS IONENQUELLE MIT EINEM MASSENSPEKTROMETER
290	72	003	MASSENSPEKTROME	KLEINE MASSENSPEKTROMETER ALS FLEXIBLE SUBSTANZSPEZIFISCHE DETEKTOREN FUR GASCHROMATOGRAPHIE
290	72	228	MASSENSPEKTROME	ZUR LOKALISIERUNG FUNKTIONELLER GRUPPEN IN STEROIDEN MIT HILFE DER MASSENSPEKTROMETRIE. 3. 3,11-
290	72	265	MASSENSPEKTROME	KOMBINIERTE GAS CHROMATOGRAPHIE/MASSENSPEKTROMETRIE GRUNDLAGEN DES VERFAHRENS UND BEDEUTUNG DER
290	72	302	MASSENSPEKTROME	PYRROLIDIDE ALS DERIVATE FUR DIE STRUKTURAUFKLARUNG ALIPHATISCHER UND ALICYCLISCHER CARBONSAUREN
370	72	154	MASSENSPEKTROME	OPTIMALE JUSTIERUNG DER IONENQUELLE BEI GAS MASSENSPEKTROMETER (OPTIMAL ADJUSTMENTS OF ION SOURCES
450	72	061	MASSENSPEKTROME	ZUM MECHANISMUS MASSENSPEKTROMETRISCHER FRAGMENTIERUNGSREAKTIONEN. 6. ATHYLEN ELIMINIERUNG AUS
460	72	007	MASSENSPEKTROME	AUFBAU UND ERPROBUNG EINES VIERFACH-MONOPOL MASSENSPEKTROMETERS (DEVELOPMENT AND TESTING OF QUAMOPOL
465	72	006	MASSENSPEKTROME	1. REPORT ON INTERNATIONAL CONFERENCE ON MASS SPECTROSCOPY, BRUSSELS, AUG. 31 - SEPT. 4, 1970. 2.
475	72	030	MASSENSPEKTROME	ZUR THERMODYNAMIK VON SELENDAMPF. MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN MIT DER ELEKTROCHEMISCHEN
490	72	112	MASSENSPEKTROME	MASSENSPEKTROMETRISCHE UNTERSUCHUNG VON ANALOGEN DES ADENOSINS
490	72	114	MASSENSPEKTROME	ZUR MASSENSPEKTROMETRIE EINIGER DERIVATE VON 4-AZIDO-4-DESOXYPENTOSEN
490	72	178	MASSENSPEKTROME	1. MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN AN EINIGEN HALOGENIDEN DER 5. HAUPT UND NEBENGRUPPE. 2.
490	72	186	MASSENSPEKTROME	MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN AL ANELLIERTEN PHENOTHIAZINEN UND PHENOTHIAZINYLEN
490	72	191	MASSENSPEKTROME	MASSENSPEKTROMETRIE VON HYDANTOINEN
490	72	233	MASSENSPEKTROME	MASSENSPEKTROMETRISCHE UNTERSUCHUNG IN HYPERSCHALL-LUFT-STROEMUNGEN (STUDY OF HYPERSONIC AIR FLOW BY
490	72	238	MASSENSPEKTROME	MASSENSPEKTROMETRISCHE UNTERSUCHUNG VON 3,5-DIOXOPYRAZOLIDNEN UND DEREN MEHTYLIERUNGSPRODUKTEN
525	72	066	MASSENSPEKTROME	1. PHOTOIONISATION VON METHANOL UND FORMALDEHYD. 2 AND 3. UNTERSUCHUNGEN VON IONENREAKTIONEN MITTELS
565	72	018	MASSENSPEKTROME	ANWENDUNG DER FUNKEN MASSENSPEKTROMETRIE ZUR BESTIMMUNG DER GASBEIMENGUNGEN IN METALLEN NACH DER
570	72	003	MASSENSPEKTROME	1. MASSENSPEKTROMETRISCHE STRUKTURFESTLEGUNG VON SYNTHESEPRODUKTEN. III. MASSENSPEKTROMETRISCHE
570	72	082	MASSENSPEKTROME	MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN VON NATURPRODUKTEN: CARDENOLIDE
570	72	159	MASSENSPEKTROME	ANWENDUNG DER MASSENSPEKTROMETRIE ZUR STRUKTURAUFKLARUNG VON ALKALOIDEN. 10. NEUE ALKALOIDE AUS
570	72	524	MASSENSPEKTROME	MASSENSPEKTROMETRIE VON LIPIDEN (EINE ZUSAMMENFASSUNG). 1.
585	72	370	MASSENSPEKTROME	SYNTHESE UND MASSENSPEKTROMETRIE DEUTERIERTER METHYL-ALLYL-ATHER
275	72	003	MASSENSPEKTROND	FELDIONISATION UND MASSENSPEKTRONOMIE VERDAMPFENDEN ARSENOXID-MODIFIKATIONEN
187	72	118	MASSENSPEKTROSK	UNTERSUCHUNGEN AN ZINNVERBINDUNGEN. 17. INFRAROT-RAMAN, MOSSBAUER, UND MASSENSPEKTROSKOPISCHE
490	72	077	MASSENSPEKTROSK	UBER DIE KOORDINATIONSTENDENZ SAURER AMINOGRUPPEN. 13. SYNTHESE, MASSENSPEKTROSKOPISCHED VERHALTEN
490	72	178	MASSENSPEKTROSK	1. MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN AN EINIGEN HALOGENIDEN DER 5. HAUPT UND NEBENGRUPPE. 2.
187	72	128	MASSENSPEKTRUM	MASSENSPEKTRUM VON DICYCLOPENTADIENYL BLEI
405	72	016	MASSES	A MASS SPECTROSCOPIC DETERMINATION OF THE MASSES OF THE URANIUM AND THORIUM ISOTOPES WHICH HEAD THE
405	72	019	MASSES	1. MASSES OF LIGHT NUCLEI FAR FROM STABILITY. 2. HIGHLY NEUTRON DEFICIENT VANADIUM ISOTOPE: V(44)
405	72	028	MASSES	MASSES OF STABLE ISOTOPES OF THALLIUM
405	72	040	MASSES	1. MASSES AND HALF-LIVES OF NA(20), AL(24), P(28), CL(32), AND K(36) FROM THE (P,N) REACTION. 2. NEW
405	72	051	MASSES	HALF-LIVES AND GAMMA RAYS OF TIN ISOTOPES OF MASSES 129, 130, 131, AND 132
405	72	062	MASSES	MASSES OF TL(201,202) AND PB(202,203)
405	72	068	MASSES	MASSES OF H, D, O(16), AND S(32) DETERMINED WITH LARGE-DISPERSION MASS SPECTROMETER
405	72	088	MASSES	MEASUREMENTS OF SIX LIGHT MASSES
405	72	108	MASSES	PRECISION DETERMINATION OF ATOMIC MASSES AND THE EINSTEIN MASS-ENERGY RELATION
410	72	034	MASSES	PROCESS AND DEVICE FOR THE SEPARATION OF GAS MOLECULES OF DIFFERENT MASSES
460	72	039	MASSES	GA-5, A NEW RESIDUAL GAS ANALYZER WITH MAGNETIC SECTOR (MASSES FROM 2 TO 2000)
470	72	006	MASSES	MODIFIED QUADRUPOLE MASS FILTER FOR SEPARATION OF IONS OF HIGHER MASSES WITH HIGH TRANSMISSION
300	72	056	MASSIF	PETROGRAPHIE. EVOLUTION GEOCHIMIQUE SUPERFICIELLE EN CLIMAT MEDITERRANEEN D'UN GRANITE A DEUX MICAS
300	72	167	MASSIF	GEOCHEMIE. TENEURS EN BORE DES PRINCIPALES ROCHES DU MASSIF ARMORICAIN
300	72	306	MASSIF	RADIOACTIVE ELEMENTS IN ROCKS AND MINERALS OF THE TOKOV GRANITE MASSIF
305	72	008	MASSIF	GEOCHRONOLOGIE. AGE ORDOVICIEN POUR UNE PHASE DE METAMORPHISME IMPORTANTE DES PARAGNEISS DU
300	72	173	MASSIFS	RADIOACTIVITY OF WATER SOURCES OF SOME CRYSTAL MASSIFS OF GEORGIA
300	72	229	MASSIFS	URANIUM DEPOSITS OF THE CENTRAL AND THE AMORICAN MASSIFS IN FRANCE
300	72	275	MASSIFS	FORMATIONS DIAGNOSTICS OF ULTRABASIC MASSIFS ACCORDING TO A COMPLEX OF GEOCHEMICAL CHARACTERISTICS
300	72	280	MASSIFS	CHARACTERIZATION OF PRINCIPAL WEATHERING TYPES BY GEOCHEMISTRY OF WATERS FROM SOME EUROPEAN AND
505	72	026	MASSMASTER	NONSTANDARD APPLICATIONS OF AEI MASSMASTER: NEGATIVE IONS AND MASS NUMBERS IN EXCESS OF 1000
225	72	102	MASTER	MASTER EQUATION FOR THE DISSOCIATION OF A DILUTE DIATOMIC GAS. 5. EFFECT OF ENERGY LEVEL SPACING
230	72	064	MASTER	PREPARATION OF A MASTER LIST OF CHEMICALS USED IN COOLING TOWERS FOR USE IN PREPARATION OF
535	72	011	MASTER	DEVELOPMENT OF MASTER INSTRUMENTS FOR MEASURING TOTAL AND PARTIAL PRESSURES IN HIGH AND ULTRAHIGH
380	72	038	MAT	PRECISE AND QUICK MEASUREMENT OF ISOTOPE RATIO U(235)/U(238) USING A VARIAN MAT CH-5 MASS
490	72	197	MAT	POSSIBILITIES FOR THE USE OF A GAS MASS SPECTROMETER (VARIAN MAT M3) IN ANAESTHESIA
570	72	034	MAT	ISOLATION AND CHARACTERIZATION OF KETO-CAROTENOIDS FROM NEUTRAL EXTRACT OF ALGAL MAT COMMUNITIES OF
290	72	130	MATCHER	MASS FRAGMENTOGRAPHY AND ELEMENTAL ANALYSIS BY MEANS OF NEW AND COMBINED MULTIPLE ION DETECTOR-PEAK
220	72	C87	MATCHING	EVALUATION OF AN S.D.I. SYSTEM BASED ON 'NUCLEAR SCIENCE ABSTRACTS' AND THE PERFORMANCE OF MATCHING
480	72	139	MATCHING	COMPUTER MATCHING OF QUADRUPOLE AND LITERATURE SPECTRA
255	72	017	MATERIALOV	EMISSIONNYE SVOISTVA MATERIALOV. SPRAVOCHNIK. TRET'E DOPOLNENNOE I PERERABOTANNOE IZDANNE. (EMISSIVE
188	72	018	MATERIALOVEDENI	OSNOVY RADIATSIONNOGO MATERIALOVEDENIYA STEKLA I KERAMIKI. (RADIATION EFFECTS ON GLASS AND CERAMICS)
240	72	033	MATERIALS)	DIFFUSION IN METALLISCHEN WERKSTOFFEN. (DIFFUSION IN METALLIC MATERIALS). CONFERENCE HELD AT
220	72	121	MATHEMATICAL	SOME ERRORS IN APPLICATION OF MATHEMATICAL METHODS TO ANALYSES OF GEOCHEMICAL DATA
290	72	060	MATHEMATICAL	MATHEMATICAL ANALYSIS OF NORMALIZATION TECHNIQUES USED IN CHROMATOGRAPHY
395	72	C27	MATHEMATICAL	1. NEW METHOD FOR DETERMINATION OF ISOTOPE EXCHANGE REACTIONS BASED ON SUPERPOSITION OF KINETICS AND
410	72	150	MATHEMATICAL	MATHEMATICAL SIMULATION OF THE SEPARATION PROCESS OF STABLE ISOTOPES IN PACKED COLUMNS
416	72	007	MATHEMATICAL	MATHEMATICAL MODELS FOR PREDICTING THE TRANSPORT OF RADIONUCLIDES IN A MARINE ENVIRONMENT
188	72	107	MATHEMATICS	CERAMIC ENGINEERING, CHEMICAL ENGINEERING, CHEMISTRY, MATHEMATICS AND COMPUTER SCIENCE, METALLURGY,
300	72	203	MATHEMATICS	PROCEECINGS OF THE 94TH CONGRESS OF THE LEARNED SOCIETIES. VOLUME 2. MATHEMATICS, PHYSICS, GEOLOGY.
420	72	015	MATHEMATICS	RESHENIE ZADACH FIZICHESKOI I KHIMICHESKOI KINETIKI METODOM MONTE-KARLO (USE OF COMPUTER MATHEMATICS
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565	72	022	MATRICES	SPARK SOURCE MASS SPECTROMETRIC SENSITIVITY FACTORS FOR ELEMENTS IN DIFFERENT MATRICES

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430 72 C16 MATRIX ON THE 'MATRIX EFFECT' IN LASER SAMPLED SPECTROCHEMICAL ANALYSIS
450 72 036 MATRIX POSSIBILITY OF RELATING MASS SPECTRA TO RADIOLYTIC FRAGMENTATION BY MATRIX CALCULATIONS
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490 72 196 MECHANISM MECHANISM OF CYCLOPROPANE RING CLEAVAGE IN CYCLOPROPANECARBOXYLIC ACID
500 72 007 MECHANISM 1. DISSOCIATION OF HYDROGEN AND N-BUTANE METASTABLE IONS BY A PULSED ION SOURCE. 2. DISSOCIATION
517 72 015 MECHANISM MECHANISM OF PHOTOENOLIZATION: O-METHYLVALEROPHENONE
517 72 022 MECHANISM PHOTOCHEMICAL DEGRADATION OF FLAVINS. 6. A NEW PHOTOPRODUCT AND ITS USE IN STUDYING THE PHOTOLYTIC
517 72 033 MECHANISM PHOTOCHEMISTRY OF KETONES DERIVED FROM CARBOHYDRATES. 1. TYPE I CLEAVAGE OF A PYRANOSID-4-ULOSE. 2.
517 72 051 MECHANISM ON MECHANISM OF PHOTOLYSIS OF METHIODIDE ALPHA-PYRIDYLFERROCENE
517 72 C66 MECHANISM IS CONCERTED 'ENE' MECHANISM OF (1)DELTA(G) EXCITED OXYGEN MOLECULE REACTIONS WITH OLEFINS REALLY
517 72 077 MECHANISM PHOTOADDITION REACTIONS OF SOME ELECTRON-DEFICIENT ACYCLIC OLEFINS WITH NUCLEOPHILES. STUDIES ON THE
517 72 126 MECHANISM MECHANISM OF THE FORMATION OF 1,8-EXO-PENTACHLOROPENTACYCLO(6.2.1.1(3,6).0(2,7).0(4,10))
517 72 146 MECHANISM 1. PHOTOCHEMICAL TRANSFORMATIONS IN THE 9-HETEROBICYCLO(3.3.1)NONENONE SYSTEM. 2. PHOTODIMERIZATION
517 72 155 MECHANISM NEW PHOTOPRODUCT OF CYTOSINE. STRUCTURE AND MECHANISM STUDIES
517 72 158 MECHANISM 1. ACETONE SENSITIZED CIS-TRANS PHOTOISOMERIZATION OF OCTA-2,6-DIENES. 2. MECHANISM OF DIRECT
517 72 174 MECHANISM 1. PHOTOCHEMICAL REACTIONS OF SOME ARYLOXY-S-TRIAZINES IN SOLUTION. 2. KINETICS AND MECHANISM OF
525 72 038 MECHANISM PHOTOSENSITIZED IONIZATION OF MOLECULES BY ARGON: COMPARISON WITH PHOTOIONIZATION MECHANISM
530 72 086 MECHANISM 1. ON WOLLASTONITE EQUILIBRIUM AS A MECHANISM PROVIDING COMPOSITION OF VENUS ATMOSPHERE. 2. CHANGE
540 72 010 MECHANISM EFFECT OF ELECTRIC FIELDS ON THE RADIOLYSIS OF ACETYLENE, AND THE MECHANISM OF CUPRENE FORMATION
540 72 034 MECHANISM MECHANISM OF CYCLOHEXANE RING SCISSION IN RADIOLYSIS
540 72 C40 MECHANISM MECHANISM OF THE RADIOLYSIS OF CYCLOHEXANE
540 72 043 MECHANISM INITIATION MECHANISM OF RADIATION INDUCED IONIC POLYMERIZATION OF ISOBUTENE STUDIED BY CYCLOTRON
545 72 003 MECHANISM MECHANISM OF REARRANGEMENT OF ALKYLPHENYL ETHERS CATALYSED BY ALUMINIUM BROMIDE
545 72 007 MECHANISM TRANSFORMATIONS OF ARYLOXYSULFONIUM CATIONS. MECHANISM STUDIES AND CATALOGUE OF REARRANGEMENTS
545 72 010 MECHANISM EVIDENCE FOR A STEPWISE MECHANISM FOR THE GAMMA-HYDROGEN REARRANGEMENT
560 72 003 MECHANISM INSTALLATION FOR STUDYING THE ELECTRIC BREAKDOWN MECHANISM OF AN ULTRAHIGH VACUUM
570 72 468 MECHANISM 1. STRUCTURE DETERMINATION OF AMIDES OF 2-ARYLAMINE-2-THIAZOLINES AND ANALOGOUS THIAZINES.
585 72 031 MECHANISM QUINAZOLINES. 16. A STEREOSPECIFIC CIS ADDITION OF THE ELEMENTS OF NITROMETHANE ACROSS A
585 72 050 MECHANISM MECHANISM OF BENZIDINE AND SEMIDINE REARRANGEMENTS. 25. THE ACID CATALYSED DISPROPORTIONATION OF
585 72 107 MECHANISM STEREOCHEMISTRY OF SULFUR COMPOUNDS. 3. RADICAL-CHAIN MECHANISM FOR RACEMIZATION OF SULFINAMIDES
585 72 109 MECHANISM 1. SYNTHESIS OF 2-METHYL-7-KETOUNDECANOLIDE, 8-KETOUNDECANOLIDE, AND 2,4,6-
585 72 120 MECHANISM *MECHANISM OF DIPHENYLKETENE CYCLOADDITION TO A CARBODIIMIDE*
585 72 160 MECHANISM MECHANISM OF THE REACTION OF NITROGEN DIOXIDE WITH 2-METHYL-2-NITROSOPROPANE

585 72 210 MECHANISM MECHANISM OF NITRATION OF 1,2,3,10B-TETRAHYDROFLUORANTHENE
585 72 233 MECHANISM 1. 3-AMINO-3,4-DIHYDROQUINAZOLINES. 2. REACTION OF EPOXIDES WITH 1,4-BENZODIAZEPINES. MECHANISM AND
585 72 248 MECHANISM 1. CONFORMATIONAL CONTROL OF STEREOCHEMISTRY IN THE NON-CONCERTED, DEGENERATE REARRANGEMENT OF A
585 72 360 MECHANISM SOME OBSERVATIONS ON THE MECHANISM OF A MODIFIED KNORR PYRROLE CONDENSATION
585 72 365 MECHANISM 1. ORGANIC SULFUR CHEMISTRY. X. SELECTIVE DESULFURIZATION OF DISULFIDES. SCOPE AND MECHANISM. 2. THE
585 72 371 MECHANISM 1. MECHANISM OF INTERACTION OF VINYL AZIDES WITH ELECTROPHILIC BROMINE. 2. CYCLOADDITION OF VINYL
585 72 523 MECHANISM METAL-AMMONIA REDUCTION. 12. MECHANISM OF REDUCTION AND REDUCTIVE ALKYLATION OF AROMATIC
585 72 607 MECHANISM MECHANISM OF METAL-AMMONIA REDUCTION OF CAMPHOR
585 72 632 MECHANISM MECHANISM OF THE ACID CATALYZED DOUBLE-BOND MIGRATION IN 4-METHYL-4-PENTEN-2-ONE AND
585 72 651 MECHANISM ALKYLATION OF DIENAMINES. MECHANISM OF N-C ALKYL GROUP TRANSFER
585 72 692 MECHANISM 1. NEIGHBORING PEROXIDE ANION AND 1,2-DIOXETANE INTERMEDIATE. A KINETIC AND PRODUCT STUDY OF THE
585 72 705 MECHANISM ANODIC OXIDATION OF PHENOLIC COMPOUNDS. 2. *PRODUCTS AND MECHANISM OF THE ANODIC OXIDATION OF*
585 72 767 MECHANISM CHEMISTRY OF NITRO-COMPOUNDS. 1. ACID CATALYSED RING-OPENING REACTIONS OF SUBSTITUTED
585 72 795 MECHANISM A MECHANISM STUDY OF OLEFIN ISOMERIZATION AND HYDROGENATIONS CATALYZED BY COBALT HYDROCARBONYL
585 72 840 MECHANISM MECHANISM OF THERMAL AND PHOTOLYTIC CYCLIZATION OF DIPHENYLAMINES TO CARBAZOLES
585 72 849 MECHANISM 1. STUDIES ON THE HYDROLYSIS OF 3,1-BENZOXAZIN-4-ONES. 2. ALKALINE HYDROLYSIS OF SUBSTITUTED PHENYL
587 72 158 MECHANISM 1. ON MECHANISM OF FORMATION OF MANNICH BASES AS SAFROLE METABOLITES. 2. DETERMINATION OF
590 72 005 MECHANISM MECHANISM OF ZNO SINGLE CRYSTAL VAPORIZATION
590 72 015 MECHANISM VOLATILIZATION MECHANISM OF CERTAIN ELEMENTS IN A METHOD OF SEMIQUANTITATIVE SPECTROGRAPHIC ANALYSIS
100 72 069 MECHANISMS THRESHOLD ENERGY AND MECHANISMS OF ELECTRON IMPACT DESORPTION AND PHOTODESORPTION OF ADSORPTION
140 72 017 MECHANISMS IONIZATION EFFICIENCY DATA AND FRAGMENTATION MECHANISMS FOR FERROCENE, NICKELOCENE, AND RUTHENOCENE
180 72 081 MECHANISMS FRAGMENTATION MECHANISMS FOR METAL HEXACARBONYLS BY DECONVOLUTION-CONVOLUTION OF IONIZATION
187 72 012 MECHANISMS MECHANISMS OF SUBSTITUTION REACTIONS OF METAL COMPLEXES
200 72 129 MECHANISMS ACCELERATOR IRRADIATIONS OF MINERALS: IMPLICATIONS FOR TRACK FORMATION MECHANISMS AND FOR STUDIES OF
225 72 141 MECHANISMS SECONDARY DEUTERIUM ISOTOPE EFFECTS. THE TRANSITION STATE IN THE REVERSE DIELS-ALDER REACTION OF 9
240 72 C41 MECHANISMS MECHANISMS OF DIFFUSION IN METALS AND ALLOYS
285 72 033 MECHANISMS MECHANISMS OF C2* AND CH* FORMATION IN A HYDROGEN-OXYGEN FLAME CONTAINING HYDROCARBON TRACES
305 72 091 MECHANISMS VARIATIONS OF NATURAL RADIOCARBON DURING THE LAST 11 MILLENIA AND GEOPHYSICAL MECHANISMS FOR
320 72 051 MECHANISMS SEALING MECHANISMS IN UHV VALVES: A CONTRIBUTION TO THE DESIGN
325 72 135 MECHANISMS 1. SN1 MECHANISMS IN DISPLACEMENT AT PHOSPHORUS. SOLVOLYSIS OF PHOSPHINYL CHLORIDES. 2. PHOSPHINIC
325 72 318 MECHANISMS ELECTROPHILIC SUBSTITUTION AT SATURATED CARBON. 47. CONDUCTED TOUR MECHANISMS AROUND THE CYANO GROUP
335 72 077 MECHANISMS 1. AMORPHIZATION OF CRYSTALS BY ION BOMBARDMENT AND MECHANISMS OF SECONDARY PROCESSES. 2. SPUTTERING
347 72 004 MECHANISMS ION CYCLOTRON RESONANCE STUDY OF THE MECHANISMS OF CHEMICAL IONIZATION OF SELECTED HYDROCARBONS
355 72 010 MECHANISMS 1. EQUILIBRIUM CONSTANTS FOR GAS PHASE IONIC REACTIONS. ACCURATE DETERMINATION OF RELATIVE PROTON
415 72 001 MECHANISMS MECHANISMS OF HORMONE ACTION. USE OF DEUTERATED ETHYLENE TO MEASURE ISOTOPIC EXCHANGE WITH PLANT
415 72 C64 MECHANISMS ISOTOPIC STUDY OF DUAL REACTIVITY AND TAUTOMERISM OF TRIAD A=B - AX SYSTEMS. 2. THE USE OF C(13) FOR
416 72 110 MECHANISMS REACTIONS OF RECOIL CARBON ATOMS WITH OXYGEN CONTAINING MOLECULES. 3. REACTION MECHANISMS IN
420 72 007 MECHANISMS ELEMENTARY MECHANISMS IN HETEROGENEOUS KINETICS. 4. COMPLEX AND PURE RATE SYSTEMS KINETIC LAWS AND
450 72 009 MECHANISMS 1. METASTABLE PEAK ANALYSIS: A METHOD FOR ELUCIDATING FRAGMENTATION MECHANISMS AND ION STRUCTURES IN
450 72 023 MECHANISMS *FRAGMENTATION MECHANISMS IN MASS SPECTROMETRY*
450 72 071 MECHANISMS 1. A FEATURE OF FRAGMENTATION MECHANISM OF EXO-2-NORBORNYL CHLORIDE. STEREOSELECTIVE HYDROGEN ATOM
450 72 075 MECHANISMS USE OF DEUTERIUM ISOTOPE EFFECTS IN ESTABLISHING MASS SPECTRAL FRAGMENTATION MECHANISMS
450 72 C54 MECHANISMS LOSS OF CH2O AND H2O BY STEPWISE MECHANISMS IN MASS SPECTROMETRY
450 72 144 MECHANISMS ORGANIC MASS SPECTROMETRY: SUBSTITUENT EFFECTS AND FRAGMENTATION MECHANISMS
480 72 195 MECHANISMS FRAGMENTATION MECHANISMS LEADING TO CHARACTERISTIC IONS IN THE MASS SPECTRA OF STEROID
517 72 005 MECHANISMS STUDY OF MECHANISMS CONTROLLING THE ULTRAVIOLET PHOTOCHEMISTRY OF ASSOCIATED AND POLYMERIC SYSTEMS

517 72	045	MECHANISMS	MULTIPLE MECHANISMS IN THERMAL AND PHOTOCHEMICAL DECOMPOSITION OF 2,3-DIAZABICYCLO(3.1.0)HEX-2-ENES
517 72	217	MECHANISMS	EXPLORATORY AND MECHANISTIC ORGANIC PHOTOCHEMISTRY. (1)LXII. ELECTRON DELOCALIZATION AS A
540 72	046	MECHANISMS	MECHANISMS OF HYDROGEN FORMATION IN THE RADIOLYSIS OF GASEOUS CH3OH AND CD3OH
545 72	008	MECHANISMS	INTRAMOLECULAR REARRANGEMENT MECHANISMS IN FIVE-COORDINATE COMPLEXES
582 72	C08	MECHANISMS	INORGANIC REACTION MECHANISMS. PROGRESS IN INORGANIC CHEMISTRY. VOLUME 13
585 72	228	MECHANISMS	MACRO RINGS. 43. REARRANGEMENTS OF AND CYCLOADDITION REACTIONS ACROSS A SIGMA BOND OF 1-VINYL(2.2)
585 72	423	MECHANISMS	STUDIES IN HETEROCYCLIC CHEMISTRY. 4. KINETICS AND MECHANISMS FOR THE HYDROLYSIS OF BENZOXAZOLES
585 72	602	MECHANISMS	BAEYER-VILLIGER OXIDATION OF BICYCLIC KETONES. STUDY OF THE REACTION MECHANISMS
585 72	703	MECHANISMS	ELECTROPHILIC SUBSTITUTION AT SATURATED CARBON. 45. DISSECTION OF MECHANISMS OF BASE CATALYZED
587 72	078	MECHANISMS	BIOSYNTHESIS OF UNSATURATED FATTY ACIDS BY BACILLI. 3. UPTAKE AND UTILIZATION OF EXOGENOUS
390 72	022	MECHANISMUS	KINETIK UND MECHANISMUS DER OXYDATIONSREAKTIONEN DES CHROM(VI). 3. SOLVENTEINFLUSS AUF DIE
450 72	061	MECHANISMUS	ZUM MECHANISMUS MASSENSPEKTROMETRISCHER FRAGMENTIERUNGSREAKTIONEN. 6. ATHYLEN ELIMINIERUNG AUS
450 72	166	MECHANISMUS	1. ELECTRON IMPACT INDUCED WOLFF REARRANGEMENT. MASS SPECTROMETRIC MEASUREMENTS OF DIAZO COMPOUNDS.
517 72	042	MECHANISMUS	1. PHOTOCHEMIE AROMATISCHER NITROVERBINDUNGEN. V. PRODUKTE DER PHOTOLYSE VON KRISTALLINEM 2-NITRO-1
570 72	468	MECHANISMUS	1. STRUCTURE DETERMINATION OF AMIDES OF 2-ARYLAMINE-2-THIAZOLINES AND ANALOGOUS THIAZINES.
585 72	522	MECHANISMUS	MECHANISMUS DER BASENKATALYSIERTEN REAKTION VON CARDENOLIDEN. 1. ABHANGIGKEIT VOM LOSUNGSMITTEL. 2.
450 72	151	MECHANISTIC	MECHANISTIC INFORMATION FROM DEUTERIUM ISOTOPE EFFECTS ON MASS SPECTRAL PROCESSES: ELIMINATION OF
480 72	054	MECHANISTIC	MECHANISTIC STUDIES IN ORGANIC MASS SPECTROMETRY AT 10(TO-12) TO 10(TO-5) SEC USING FIELD IONIZATION
490 72	222	MECHANISTIC	TRANSANNULAR HYDRIDE SHIFTS. A MECHANISTIC STUDY IN THE LONGIFOLENE SERIES
517 72	065	MECHANISTIC	MECHANISTIC STUDIES IN ORGANIC PHOTOCHEMISTRY. 3. PHOTOCHEMISTRY OF BICYCLO(2.2.2)OCTENONE AND
517 72	178	MECHANISTIC	SECONDARY DEUTERIUM ISOTOPE EFFECTS AS MECHANISTIC PROBES IN PHOTOCHEMICAL REACTIONS
517 72	217	MECHANISTIC	EXPLORATORY AND MECHANISTIC ORGANIC PHOTOCHEMISTRY. (1)LXII. ELECTRON DELOCALIZATION AS A
585 72	008	MECHANISTIC	CONDENSATIONS WITH TRILITHIODIANILIDES AND SUBSEQUENT ACID CATALYZED REACTIONS. STEREOCHEMICAL AND
585 72	014	MECHANISTIC	MECHANISTIC STUDY OF COPPER(II) CATALYZED OXIDATION OF FLUORENE WITH MOLECULAR OXYGEN
585 72	047	MECHANISTIC	1. EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. IV. RING-B FORMATION THROUGH 1,3-DIPOLAR ADDITIONS.
585 72	676	MECHANISTIC	USE OF ADDED SODIUM AZIDE AS A MECHANISTIC PROBE FOR SOLVOLYSIS REACTIONS
290 72	127	MECONIUM	STEROIDS IN MECONIUM AND FAECES FROM NEWBORN INFANTS
570 72	158	MECONIUM	IDENTIFICATION OF THE ACRYLATE PROPHYRIN S-411 FROM MECONIUM
187 72	102	MEDIATED	A NOVEL CYCLIZATION MEDIATED BY ORGANOCOPPER REAGENTS
460 72	057	MEDICAL	NEW SMALL DIAMETER MASS SPECTROMETER CANNULA FOR MEDICAL USE
570 72	009	MEDICINAL	STUDIES ON INDIAN MEDICINAL PLANTS. 28. SESQUITERPENE LACTONES OF ENHYDRA FLUCTUANS LOUR. STRUCTURES
290 72	040	MEDICINE	GAS CHROMATOGRAPHY-MASS SPECTROMETRY IN BIOLOGY AND MEDICINE
390 72	043	MEDICINE	ICONS AT LASL: A PROPOSAL TO THE AEC DIVISION OF BIOLOGY AND MEDICINE FOR THE PRODUCTION AND USE OF
135 72	029	MEDITERRANEAN	SOME TRACE METAL ANALYSES IN THE MEDITERRANEAN, THE RED SEA, AND THE ARABIAN SEA
385 72	001	MEDITERRANEAN	BARIUM AND STRONTIUM CONCENTRATIONS IN PACIFIC AND MEDITERRANEAN SEA WATER PROFILES BY DIRECT
300 72	052	MEDITERRANEE	GEOCHIMIE. NEOFORMATION DE MONTMORILLONITE A PARTIR DE DIATOMEES ET DE CENDRES DANS LES SEDIMENTS
300 72	058	MEDITERRANEE	GEOCHIMIE. DISTRIBUTION DES ELEMENTS ALCALINOTERREUX DANS LES EAUX INTERSTITIELLES D'UN CAROTTE DE
300 72	056	MEDITERRANEEN	PETROGRAPHIE. EVOLUTION GEOCHIMIQUE SUPERFICIELLE EN CLIMAT MEDITERRANEEN D'UN GRANITE A DEUX MICAS
188 72	080	MEETINGS	SPACE RESEARCH XI. VOLUMES 1 AND 2. PROCEEDINGS OF OPEN MEETINGS OF WORKING GROUPS OF THE 13TH
395 72	061	MEHLER	PARTICIPATION OF MEHLER REACTION AND CATALASE IN OXYGEN EXCHANGE OF CHLOROPLAST PREPARATIONS
490 72	238	MEHTYLIERUNGSPR	MASSENSPEKTROMETRISCHE UNTERSUCHUNG VON 3,5-DIOXOPYRAZOLIDNEN UND DEREN MEHTYLIERUNGSPRODUKTEN
320 72	033	MEIRA	VACUUM ENCLOSURE OF THE ELECTROMAGNETIC ISOTOPE SEPARATOR MEIRA
570 72	278	MEISENHEEIMER	MEISENHEEIMER TRANSFORMATION OF (+)-NUPHARIDINE (NUPHAR ALKALOIDS. HEXAHYDRO-1,2-OXAZEPINES)
187 72	143	MEISENHEIMER	MEISENHEIMER COMPOUNDS AND ARYL-2,4,6-TRINITROBENZENES FROM 2-FURYL COPPER OR 2-THIENYL COPPER AND
585 72	135	MEISENHEIMER	MEISENHEIMER REACTION IN THE 1,6-NAPHTHYRIDINE SERIES. 2.
475 72	024	MELAMINE	1. MASS SPECTROMETRIC ANALYSIS OF THE PRODUCTS OF PYROLYSIS OF MELAMINE FORMALDEHYDE RESIN AND UREA
582 72	015	MELAMINE	1. DARSTELLUNG UND EIGENSCHAFTEN VON CHLORFLUORMETHANSULFENSAUREAMIDEN: SOWIE DIS UND
245 72	029	MELANGES	DISSOCIATION DES PHENOLS ET DES IONS ANILINIUM SUBSTITUES DANS LES MELANGES HYDROTHANOLIQUES. 1.
460 72	064	MELANGES	1. COUPLAGE ORDINATEUR - SPECTROMETRE DE MASSE. 2. SYSTEME SPECTROMETRE DE MASSE-ORDINATEUR POUR L'
587 72	116	MELANITTA	1. UROPYGIAL GLAND FAT OF COOT (FULICA ATRA). 2. UROPYGIAL GLAND FATS OF GREENFINCH, BULLFINCH, AND
687 72	184	MELATONIN	MASS SPECTRAL IDENTIFICATION OF MELATONIN IN BLOOD
180 72	197	MELDRUM	TRI AND TETRACARBONYL IRON COMPLEXES OF ISOBUTYLIDENE MELDRUM'S ACID
587 72	136	MELIA	1. LIMONOIDS OF BIOGENETIC INTEREST FROM MELIA AZADIRACHTA L. 2. MELIANE-MELIACIN RELATIONSHIP
587 72	038	MELIACEAE	BIOGENETICALLY SIGNIFICANT TRITERPENES IN A SPECIES OF MELIACEAE: CABRALEA POLYTRICHA A. JUSS
570 72	111	MELIACEAE)	1. TETRANORTRITERPENOIDS AND RELATED SUBSTANCES. 13. THE CONSTITUTION OF GRANDIFOLICLENONE, AN
570 72	015	MELIACIN	STRUCTURE OF PHRAGMALIN. A MELIACIN WITH A NORBORNANE PART SKELETON
570 72	140	MELIACIN	THE MELIACINS (LIMONOIDS). ACID CATALYSED REACTIONS OF MELIACIN EPOXIDES
570 72	140	MELIACINS	THE MELIACINS (LIMONOIDS). ACID CATALYSED REACTIONS OF MELIACIN EPOXIDES
587 72	136	MELIANE-MELIACI	1. LIMONOIDS OF BIOGENETIC INTEREST FROM MELIA AZADIRACHTA L. 2. MELIANE-MELIACIN RELATIONSHIP
587 72	122	MELLIFERA)	STRUCTURE OF SPHINGOMYELIN OF HONEY BEE (APIS MELLIFERA)
105 72	073	MELLONELLA	EFFECTS OF X-RAYS ON THE FREE AMINO ACID CONCENTRATION OF THE HEMOLYMPH DURING THE LAST LARVAL
587 72	100	MELO	ISOLATION. IDENTIFICATION, AND RELATIONSHIP TO SEX EXPRESSION OF THE GIBBERELLINS OF CUCUMIS MELO
570 72	316	MELOBALINE	PLANTES DE NOUVELLE CALEDONIE. 13. STRUCTURES DE LA MELOBALINE ET DE LA BALOXINE, ALCALOIDES DU
570 72	316	MELODINUS	PLANTES DE NOUVELLE CALEDONIE. 13. STRUCTURES DE LA MELOBALINE ET DE LA BALOXINE, ALCALOIDES DU
395 72	032	MELTED	*ON CATALYTIC OXYGEN EXCHANGE BETWEEN ETHANOL AND WATER ON A MELTED IRON CATALYST*
295 72	002	MELTING	ION CURRENT CHARACTERISTICS IN THE ELECTRON-BEAM ZONE MELTING OF MOLYBDENUM
295 72	010	MELTING	1. EQUILIBRIA IN MOLYBDENUM-NITROGEN SOLID SOLUTIONS. 2. NITROGEN SOLUBILITY IN TUNGSTEN AT HIGH
295 72	013	MELTING	PROBLEMS OF DEGASSING OF METALS AT A HIGH MELTING POINT
295 72	C19	MELTING	DETERMINATION OF OXYGEN, HYDROGEN, AND NITROGEN IN HIGH MELTING METALS. 6. OXYGEN DETERMINATION IN
295 72	030	MELTING	SIGNIFICANCE OF GAS-METAL REACTIONS FOR PURIFICATION AND UTILIZATION OF HIGH MELTING POINT METALS
320 72	046	MELTING	ELECTRON BEAM FLOAT ZONE MELTING AND VACUUM DEGASSING OF NIOBIUM SINGLE CRYSTALS
475 72	002	MELTING	PURIFICATION OF VANADIUM BY VACUUM MELTING
475 72	049	MELTING	MASS SPECTROMETRY IN STUDYING THERMODYNAMIC PROPERTIES OF NAF-MEF3 BINARY SYSTEMS. 4. TEMPERATURE
595 72	058	MELTING	EXPERIMENTAL MELTING AND VAPOR PRESSURES OF METHANE
475 72	037	MELTS	INTERPRETATION OF MASS SPECTRA OF VAPORS OF METABORATES OF ALKALI MELTS
475 72	063	MELTS	DETERMINATION OF ACTIVITIES AND REACTION RATES IN ALLOY MELTS BY MASS SPECTROMETRIC METHODS: FE-V,
595 72	C86	MELTS	VAPOUR PRESSURE OF IRON OVER LIQUID IRON AND OVER IRON-CARBON MELTS
300 72	264	MELTWATER	1. GEOCHEMISTRY OF MELTWATER STREAMS FROM NINE ALASKAN VALLEY GLACIERS. 2. SEDIMENTOLOGICAL AND
105 72	029	MEMBERED	AMINO ACIDS AND PEPTIDES. 13. SYNTHESES OF TWO, FOURTEEN MEMBERED RING CYCLOTETRAPEPTIDES
187 72	130	MEMBERED	METAL COMPLEXES CONTAINING SIX MEMBERED CHELATE RINGS. 1. PREPARATION AND STRUCTURE OF 2,4-
325 72	177	MEMBERED	1. ACID PROMOTED OPENING OF THE THREE MEMBERED RING IN ENDO-6-METHYLBICYCLO(3.1.0)HEXANE. 2.
325 72	232	MEMBERED	REACTIONS OF 3,3,4,4-TETRAFLUOROHEXA-1,5-DIENE. 1. CYCLOADDITIONS WITH TETRAFLUOROETHYLENE AND
325 72	308	MEMBERED	1. METHYL GAMMA-TRIMETHYLSILYL CROTONATE. 2. MASS SPECTROSCOPY OF ORGANOSILICON COMPOUNDS. EXAMPLES
450 72	020	MEMBERED	1. A P-FLUORO LABELING STUDY OF PARTIAL SCRAMBLING BEFORE FRAGMENTATION IN SOME FIVE MEMBERED
450 72	024	MEMBERED	STUDIES IN ORGANIC MASS SPECTROMETRY. 9. FRAGMENTATION OF ALKYL SUBSTITUTED 1,3-CYCLOPENTANEDIONES.
450 72	C98	MEMBERED	1. ELECTRON IMPACT INDUCED FRAGMENTATION OF THREE MEMBERED HETEROCYCLES. III.
450 72	112	MEMBERED	MASS SPECTROMETRY OF ARALKYL COMPOUNDS WITH A FUNCTIONAL GROUP. 12. UNORTHODOX ELIMINATION OF
517 72	036	MEMBERED	TYPE I AND II PHOTOCHEMICAL REACTIONS OF SOME FIVE AND SIX MEMBERED CYCLOALKANONES
517 72	143	MEMBERED	PHOTOCYCLIZATIONS. 1. 4,5-DIHYDRO-1H-NAPHTH(1,8-DE)ASCCIN-2(3H)-ONE. 2. SYNTHESIS OF
517 72	204	MEMBERED	1. PHOTOCHEMICAL AND THERMAL REARRANGEMENTS OF 4,4,6,6-TETRAMETHYL-1-OXASPIRO(2.3)HEXON-5-ONE. 2.
518 72	050	MEMBERED	PHOTOELECTRON SPECTRA OF SMALL RINGS. 4. UNSATURATED THREE MEMBERED RINGS
570 72	125	MEMBERED	CIRCULAR DICHROSIM. 51. CIRCULAR DICHROSIM OF DERIVATIVES OF HOP CONSTITUENTS CONTAINING A FIVE
570 72	398	MEMBERED	CONFORMATIONAL EFFECTS IN COMPOUNDS WITH SIX MEMBERED RINGS. 8. THE PREFERRED ORIENTATIONS OF ALKYL
585 72	230	MEMBERED	1,3-DIPOLAR CHARACTER OF SIX MEMBERED AROMATIC RINGS. 3. 2-METHYL-3-OXIDOISOQUINOLINIUM. A NOVEL
105 72	007	MEMBERS	AMINO ACIDS AND PEPTIDES. 10. CHARACTERISATION OF THE MONAMYCINS, MEMBERS OF A NEW FAMILY OF
570 72	371	MEMBRANACEA	CHIMIE VEGETALE. PRESCENCE DE SUBSTANCES DU GROUPE DES CUCURBITACINES CHEZ DIVERSES EUPHORBIACEES
105 72	038	MEMERANE	PROTEINS OF THE ERYTHROCYTE MEMBRANE
415 72	C44	MEMBRANE	RELATIONSHIP BETWEEN FLUXES OF HYDROGEN AND OXYGEN ISOTOPES OF LABELED WATER AND WATER FLUX ACROSS A
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420 72	054	MEMORIAL	PROCEEDINGS OF THE 22ND FARKAS MEMORIAL SYMPOSIUM ON KINETICS OF REACTIONS IN AQUEOUS SOLUTIONS.

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587 72 035	MENAQUINONES		BIOSYNTHESIS OF BACTERIAL MENAQUINONES (VITAMINS K2)
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585 72 259 METAL REDUCTION OF 6-TRICHLOROMETHYL-2-PYRONES WITH METAL HYDRIDES AND WITH ZINC
585 72 512 METAL ALKYL METAL ASYMMETRIC REDUCTION. 2. STERIC CONTROL OF DELTA,GAMMA-CHIRAL CENTER IN THE REDUCTION OF
585 72 596 METAL ORGANIC SYNTHESES BY MEANS OF METAL COMPLEXES. 8. REACTIONS OF METHYL TRICHLOROACETATE WITH OLEFINS
585 72 598 METAL METAL NITRIDES IN ORGANIC REACTIONS. 2. REACTIONS OF LITHIUM NITRIDE WITH AROMATIC ALDEHYDES
585 72 642 METAL ORGANIC SYNTHESES BY MEANS OF NOBLE METAL COMPOUNDS. 47. REACTION OF BUTADIENE WITH ALDEHYDES AND
585 72 703 METAL ELECTROPHILIC SUBSTITUTION AT SATURATED CARBON. 45. DISSECTION OF MECHANISMS OF BASE CATALYZED
585 72 748 METAL CATALYTIC DECOMPOSITION OF DIAZO COMPOUNDS BY METAL SALTS. (DIPHENYLDIAZOMETHANE, BENZOPINACOL,
585 72 753 METAL 1. SCHMIDT REACTION WITH 6-AZA-B-HOMO-5ALPHA-CHOLESTANE-3,7-DIONE. 2. PREPARATION OF 2,3-
590 72 004 METAL THERMAL STABILITY AND VOLATILITY OF UNIVALENT METAL METAPHOSPHATES
595 72 059 METAL VAPOR PRESSURE ISOTOPE EFFECT IN AQUEOUS SYSTEMS. 1. H2O-D2O (-64 TO 100 DEGREES) AND
595 72 063 METAL MONATOMIC METAL VAPOR PRESSURES FROM MINERALS
585 72 366 METAL-AMINE METAL-AMINE REACTIONS. SELECTIVE 1,2*-REDUCTIVE DIMERIZATION OF NAPHTHALENE
570 72 191 METAL-AMMONIA METAL-AMMONIA REDUCTION. 14. FLUORANTHENE: CORRELATION OF PRIMARY PRODUCT STRUCTURE WITH HMO
585 72 094 METAL-AMMONIA 1. REDUCTION BY DISSOLVING METALS. XVII. METAL-AMMONIA REDUCTIONS OF SOME CONJUGATED DIENAMINES. 2.
585 72 523 METAL-AMMONIA METAL-AMMONIA REDUCTION. 12. MECHANISM OF REDUCTION AND REDUCTIVE ALKYLATION OF AROMATIC
585 72 607 METAL-AMMONIA MECHANISM OF METAL-AMMONIA REDUCTION OF CAMPHOR
165 72 057 METAL-CARBON INFLUENCE OF METAL ELECTRONIC CONFIGURATION ON ACTIVATION ENERGY FOR TRANSITION METAL-CARBON BOND
180 72 060 METAL-CARBON OCTAHEDRAL METAL CARBONYLS. 23. METAL-CARBON STRETCHING SPECTRA FOR DISUBSTITUTED DERIVATIVES OF
187 72 109 METAL-CARBON REACTION OF FERROCENYLMETHYL DERIVATIVES OF SILICON AND GERMANIUM WITH METHANOL: ANOMALOUS
165 72 025 METAL-CARBONIC CONCERNING POSSIBILITY OF DETERMINING ENERGY OF SIGMA METAL-CARBONIC BOND IN ETHYL DERIVATIVE OF
187 72 176 METAL-DTPA METAL-DTPA CHELATES IN BIOLOGICAL SYSTEMS: A BIBLIOGRAPHY
590 72 023 METAL-GAS THERMOCHEMISTRY OF LIQUID METAL-GAS CRUCIBLE REACTIONS IN VACUUM
310 72 027 METAL-HALOGEN SIMULATION OF HETEROGENEOUS GAS EQUILIBRIA. 1. METAL-HALOGEN SYSTEMS WITH EXAMPLES FOR THE
187 72 134 METAL-HYDRIDE REACTION OF TRANSITION METAL DIHYDRIDES. 1. INSERTION AND SUBSTITUTION AT THE METAL-HYDRIDE BONDS IN
585 72 524 METAL-ION AMINE OXIDATION. 6. METAL-ION INDUCED DEHYDRATIVE CYCLISATION, REDUCTION, AND REDUCTIVE
165 72 007 METAL-METAL BINUCLEAR ORGANOMETALLIC COMPOUNDS. 3. METAL-METAL BOND DISSOCIATION ENERGIES, RAMAN, AND INFRARED
180 72 031 METAL-METAL METAL-METAL BONDING IN COORDINATION COMPLEXES. 10. PREPARATION, SPECTROSCOPIC PROPERTIES, AND
180 72 038 METAL-METAL SOLVENT EFFECTS ON INFRARED SPECTRA OF SOME CARBONYL COMPOUNDS CONTAINING HETEROGENEOUS METAL-METAL
180 72 059 METAL-METAL RECENT KINETIC STUDIES OF METAL-METAL BONDED CARBONYLS
187 72 046 METAL-METAL REACTIVITY OF METAL-METAL BONDS. 10. FURTHER REACTIONS OF SI-MN, GE-MN, AND SN-MN BONDS WITH
187 72 192 METAL-METAL METALLOPORPHYRIN PHOTOCHEMISTRY. A RUTHENIUM(II) PORPHYRIN PHOTODIMER WITH A METAL-METAL BOND

475	72	032	METAL-METAL	1. VAPORIZATION OF SOME GROUP-IIIA METAL-METAL OXIDE SYSTEMS. MASS SPECTROMETRIC IDENTIFICATION OF
320	72	035	METAL-SOLID	ULTRAHIGH VACUUM STUDY OF WETTING IN LIQUID METAL-SOLID METAL SYSTEMS
187	72	108	METAL-TRIFLUORO	METAL COMPLEXES OF FLUOROPHOSPHINES. 2. USE OF TETRAKIS(TRIFLUOROPHOSPHINE) NICKEL AS A SOURCE OF
575	72	010	METAL-VACUUM	THEORY OF IONIZATION PROBABILITY FOR AN ATOM CROSSING A METAL-VACUUM SURFACE
325	72	088	METALALKYLS	REACTIONS OF GROUP-III METALALKYLS IN GAS-PHASE. 3. KINETICS OF INTRAMOLECULAR ELIMINATION OF
187	72	172	METALATION	DIRECTED METALATION REACTIONS. 2. DEMONSTRATION OF DIRECTED LITHIATION AT 2-POSITION OF METHOXY AND
325	72	163	METALATION	METALATION REACTIONS. 9. AN APPARENT SUPRAFACIAL 1,6-HYDROGEN SHIFT IN A PENTADIENYLLITHIUM
585	72	406	METALATION	1. PERHYDROINDAN DERIVATIVES. XIII. SELECTIVE METALATION OF A 7-METHOXYHEXAHYDROFLUORENE DERIVATIVE.
187	72	195	METALL	UBER DIE SOLVATATION VON IONEN UND METALL KOMPLEXEN IN ORGANISCHEN LOSUNGSMITTELN
310	72	055	METALL-ALKOHALA	1. DIE EINWIRKUNG VON METALL-ALKOHALATEN AUF CIS AND TRANS-STYRYLCHLORID. 2. REAKTIONEN ZWISCHEN
430	72	084	METALLAMI	1. OB OSOBENNOSTYAKH VZAIMODEISTVIYA S METALLAMI, KVAZISTASIONARNOGO IZLUCHENIYA LAZERA (SPECIFICS OF
187	72	021	METALLATING	UNSYMMETRICALLY DISUBSTITUTED FERROCENES. 11. THE EFFECT OF SOLVENT AND METALLATING AGENT ON THE
187	72	027	METALLATION	1. METALLATION AND RELATED REACTIONS WITH PI-CYCLOPENTADIENYL RUTHENIUM COMPLEXES. 2.
585	72	321	METALLATION	METALLATION REACTIONS. 10. ALLYLIC METALLATION IN THE PRESENCE OF AMIDE GROUPS: LONG RANGE
180	72	198	METALLATOMEN	CHEMISCHE SYNTHESEN MIT METALLATOMEN. DARSTELLUNG VON BIS(BUTADIEN) EISEN KOMPLEXEN UND
180	72	066	METALLEN	ZWEIKERNIGE CARBONYL KOMPLEXE VON METALLEN DER SECHSTEN UND SIEBENTEN NEBENGRUPPE MIT EINFACHER
565	72	018	METALLEN	ANWENDUNG DER FUNKEN MASSENSPEKTROMETRIE ZUR BESTIMMUNG DER GASBEIMENGUNGEN IN METALLEN NACH DER
100	72	024	METALLIC	UTILIZATION OF THE KAGENER METHOD FOR THE MEASUREMENT OF THE AREAS OF METALLIC FILMS BY ISOTHERMIC
100	72	034	METALLIC	CHEMISORPTION OF METHANE ON METALLIC FILMS: THE DETERMINATION OF THE AREA COVERED PER CHEMISORBED
135	72	065	METALLIC	RADIOACTIVE AND METALLIC (COPPER AND ZINC) POLLUTANTS IN THE SCHELDT ESTUARY (IN WATER, SEDIMENT,
188	72	010	METALLIC	COMPARATIVE GENERAL TOXICITY OF METALLIC IONS. RELATION TO THE PERIODIC SYSTEM
240	72	033	METALLIC	DIFFUSION IN METALLISCHEN WERKSTOFFEN. (DIFFUSION IN METALLIC MATERIALS). CONFERENCE HELD AT
295	72	016	METALLIC	1. DETERMINATION OF THE OXYGEN CONTENT IN REFRACTORY COMPOUNDS OF CR3SI STRUCTURE. 2. DETERMINATION
320	72	049	METALLIC	NEW METALLIC SEALS FOR HIGH AND ULTRAHIGH VACUUM: DESCRIPTION AND PERFORMANCES
335	72	065	METALLIC	CAPTURE OF LOW ENERGY RARE GAS IONS BY METALLIC TARGETS
350	72	030	METALLIC	ELECTRONIC CROSS SECTIONS AND MACROSCOPIC COEFFICIENTS. VOLUME 2. METALLIC VAPOURS AND MOLECULAR
365	72	008	METALLIC	USE OF A METALLIC ION SOURCE IN COLD CATHODE SPUTTER ION PUMPS
370	72	061	METALLIC	ACCELERATION OF HEAVY IONS FROM A METALLIC PLASMA SUBJECTED TO HIGH ELECTRIC FIELD
400	72	040	METALLIC	SULFUR ISOTOPE PARTITIONING IN METALLIC SULFIDE SYSTEMS
430	72	062	METALLIC	1. LASER PRODUCTION OF MULTIPLY CHARGED HEAVY IONS. 2. ANALYSIS OF THE MULTICHARGED HEAVY IONS
455	72	005	METALLIC	REALISATION D'UN SPECTROGRAPHE DE MASSE-ANALYSEUR DE VITESSE PERMETTANT L'ETUDE EN ULTRA VIDE DE L'
475	72	019	METALLIC	1. THERMODYNAMIC STUDY OF GASEOUS RARE EARTH AURIDES. 2. THERMODYNAMIC CONFIGURATION FOR HIGH
480	72	092	METALLIC	THE ANALYSIS OF METALLIC IMPURITIES IN LIQUID SAMPLES USING SPARK SOURCE MASS SPECTROMETRY
517	72	094	METALLIC	PHOTOCHEMICAL ETHOXYCARBONYLMETHYLATION OF BENZENE WITH ETHYL HALOACETATE IN PRESENCE OF METALLIC
525	72	022	METALLIC	STUDY OF THE PHOTOIONIZATION OF METALLIC TARGETS AND ITS APPLICATION TO MASS SPECTROMETRY
530	72	045	METALLIC	ELEMENTAL AND ISOTOPIC ABUNDANCE OF METALLIC IONS IN THE LOWER E REGION AS MEASURED BY A
565	72	025	METALLIC	DETERMINATION OF METALLIC ELEMENT IMPURITIES IN URANIUM HEXAFLUORIDE BY SPARK SOURCE MASS
400	72	021	METALLIFEROUS	ISOTOPIC ANALYSIS OF METALLIFEROUS SEDIMENT FROM EAST PACIFIC RISE
335	72	057	METALLIQUE	EMISSION D'IONS NEGATIFS PAR UNE CIBLE METALLIQUE MINCE BOMBARDEE PAR DES IONS POSITIFS
455	72	005	METALLIQUE	REALISATION D'UN SPECTROGRAPHE DE MASSE-ANALYSEUR DE VITESSE PERMETTANT L'ETUDE EN ULTRA VIDE DE L'
100	72	027	METALLIQUES	DETERMINATION DE LA DISTRIBUTION D'ENERGIE DE LIAISON DE GAZ ADSORBES SUR DES FILMS METALLIQUES.
475	72	009	METALLIQUES	ETUDE DES PROCESSUS D'IONISATION A HAUTE TEMPERATURE DES VAPEURS METALLIQUES PAR COUPLAGE D'UNE
240	72	033	METALLISCHEN	DIFFUSION IN METALLISCHEN WERKSTOFFEN. (DIFFUSION IN METALLIC MATERIALS). CONFERENCE HELD AT
430	72	023	METALLISCHER	UBER EINIGE ERFAHRUNGEN BEI DER MAKROSPEKTRALANALYSE MIT LASERLICHTQUELLEN. 1. DURCHSCHNITTSANALYSE
585	72	313	METALLIZATION	REDUCTIVE METALLIZATION OF CARBONYL COMPOUNDS. 13. BENZANTHRONE METALLIZATION
325	72	034	METALLOBORANE	INTERNAL EXCHANGE IN NEW GROUP-III METALLOBORANE DERIVATIVES, (CH3)2SIB3H8 AND (CH3)2GAB3H8
325	72	090	METALLOCARBORAN	1. AN 11-ATOM POLYHEDRAL METALLOCARBORANE FORMED FROM 1,6-CLOSO-B8C2H10 BY POLYHEDRAL EXPANSION. 2.
187	72	064	METALLOCENEN	STEREOCHEMIE VON METALLOCENEN. 35. UBER DIE CHIROPTISCHEN EIGENSCHAFTEN VON FERROCENDERIVATEN IM
187	72	142	METALLOCENES	ELECTRONIC EFFECTS IN METALLOCENES
187	72	033	METALLOGENESIS	CONSIDERATIONS ON THE METALLOGENESIS OF THE NATURAL URANIUM: ORGANIC ASSOCIATION
490	72	003	METALLOIDAL	GROUP-IVB METALLOIDAL AND MERCURY SUBSTITUENT EFFECTS IN THE NAPHTHALENE SYSTEM BY FLUORINE-19 NMR
188	72	170	METALLOIDS	CHEMISTRY OF THE METALLOIDS
585	72	340	METALLOPORPHINS	N-METHYLATION AND ELECTROPHILIC SUBSTITUTION REACTIONS OF OCTA-ALKYLPORPHINS, OCTAETHYLCHLORIN, AND
180	72	163	METALLOPORPHYRI	UNUSUAL METALLOPORPHYRINS. 7. A PORPHYRIN BRIDGING TWO METAL ATOMS:
187	72	192	METALLOPORPHYRI	METALLOPORPHYRIN PHOTOCHEMISTRY. A RUTHENIUM(II) PORPHYRIN PHOTODIMER WITH A METAL-METAL BOND
187	72	190	METALLORGANISCH	H(1) NMR UNTERSUCHUNGEN ZUR MOLEKULSTRUKTUR UND ZUR KONFORMATIVEN BEWEGLICHKEIT PARAMAGNETISCHER
355	72	064	METALLORGANISCH	ION-MOLEKUL REAKTIONEN METALLORGANISCHER KOMPLEXE. 2. SEKUNDAR-IONEN IN DEN MASSENSPEKTREN VON
300	72	085	METALLOTECTONIC	1. METALLOTECTONIC EVIDENCE FOR CONTINENTAL DRIFT. 2. SEDIMENTOLOGY AND URANIUM PROSPECTING. 3.
115	72	033	METALLOV	USKORENNOE OPREDELENIE REDKOZEMEL'NYKH METALLOV V SPLAVAKH. (ACCELERATED DETERMINATIONS OF RARE
115	72	047	METALLURGICAL	COMPOSITION OF DUST IN WORK AREAS AND IN THE IMMEDIATE SURROUNDINGS OF FERROUS METALLURGICAL PLANTS
115	72	092	METALLURGY	CHEMICAL ANALYSIS IN EXTRACTIVE METALLURGY
188	72	107	METALLURGY	CERAMIC ENGINEERING, CHEMICAL ENGINEERING, CHEMISTRY, MATHEMATICS AND COMPUTER SCIENCE, METALLURGY,
320	72	038	METALLURGY	PROCEEDINGS OF THE 2ND INTERNATIONAL VACUUM METALLURGY CONFERENCE, HELD AT ANAHEIM, CALIFORNIA, JUNE
100	72	025	METALS	ACTION OF ADSORBED OR CHEMISORBED GASES UPON THE ABNORMAL PROPERTIES OF CERTAIN METALS IN THIN FILMS
100	72	031	METALS	CONTACT POTENTIAL MEASUREMENTS OF THE ADSORPTION OF ALKALI METALS ON TA(110) AND W(100) CRYSTALS
100	72	049	METALS	RECENT STUDIES ON ELECTRONIC DESORPTION FROM METALS USED IN VACUUM SYSTEMS
100	72	069	METALS	THRESHOLD ENERGY AND MECHANISMS OF ELECTRON IMPACT DESORPTION AND PHOTODESORPTION OF ADSORPTION
100	72	070	METALS	DESORPTION FROM METALS BY SLOW ELECTRONS AND PHOTONS. PRIMARY PROCESS
100	72	080	METALS	ADSORPTION OF LANTHANIDES ON TRANSITION METALS
115	72	010	METALS	MODERN ANALYTICAL TECHNIQUES FOR METALS AND ALLOYS. PART 2
115	72	012	METALS	ION EXCHANGE METHODS OF SEPARATION IN THE ANALYTICAL CHEMISTRY OF METALS: SURVEY
115	72	033	METALS	USKORENNOE OPREDELENIE REDKOZEMEL'NYKH METALLOV V SPLAVAKH. (ACCELERATED DETERMINATIONS OF RARE
115	72	064	METALS	PROBLEMS OF CHEMICAL ANALYSIS OF PRECIOUS METALS
135	72	063	METALS	ENVIRONMENTAL TRACE ELEMENT SURVEY AT A HEAVY METALS REFINING SITE
135	72	066	METALS	ANALYSIS OF METALS FOR TRACE IMPURITIES BY SEALED CELL ATOMIC ABSORPTION
135	72	069	METALS	TRACE ANALYSIS FOR METALS IN AEROSPACE MATERIALS BY GAS CHROMATOGRAPHY
165	72	015	METALS	EVIDENCE FOR LONG RANGE REPULSIVE ATOMIC INTERACTIONS IN METALS FROM BOND ENERGY CALCULATIONS
165	72	021	METALS	NITROGEN 1S BINDING ENERGIES OF SOME AZIDE, DINITROGEN, AND NITRIDE COMPLEXES OF TRANSITION METALS
165	72	034	METALS	DISSOCIATION ENERGIES OF MOLECULES OF MONOXIDES OF ALKALI METALS. ION MODEL
175	72	008	METALS	MASS SPECTROMETRIC INVESTIGATIONS OF C2 EXCHANGE REACTIONS OF RARE EARTH METALS WITH THEIR
175	72	021	METALS	CHEMICAL STABILITY OF DIBORIDES OF THE TRANSITION METALS FROM GROUPS-IV-V OF THE PERIODIC SYSTEM
180	72	020	METALS	SUBSTITUTED CARBONYL DERIVATIVES OF GROUP-VI TRANSITION METALS. 2. COMPLEXES WITH TRITOLYLPHOSPHINES
180	72	021	METALS	CARBONYL HALIDES OF GROUP-VI TRANSITION METALS. 25. COMPLEXES WITH TRITOLYLPHOSINES
180	72	042	METALS	SUBSTITUTED CARBONYL DERIVATIVES OF GROUP-VI TRANSITION METALS. 1. COMPLEXES WITH
180	72	043	METALS	CARBONYL HALIDES OF GROUP-VII TRANSITION METALS. 1. HALOCARBONYLS AND HALOCARBONYL ANIONS OF
180	72	088	METALS	COMPLEX COMPOUNDS OF METALS WITH NITROGEN CONTAINING LIGANDS. 28. AZOLE COMPLEXES WITH CHROMIUM AND
180	72	120	METALS	PENTAMETHYLCYCLOPENTADIENYL DERIVATIVES OF TRANSITION METALS. 2. SYNTHESIS OF
180	72	145	METALS	BASE FUNCTIONS OF LIGANDS IN ELECTRON STRUCTURE CALCULATIONS OF MULTINUCLEAR CARBONYLS OF TRANSITION
180	72	152	METALS	MASS SPECTROMETRY OF PI-COMPLEXES OF TRANSITION METALS. 1. INFLUENCE OF SIGMA BONDED LIGANDS ON THE
180	72	153	METALS	1. SYNTHESIS OF BINUCLEAR COMPLEXES OF TRANSITION METALS. 3. SYNTHESIS OF SIGMA,PI-BINUCLEAR COMPLEX
187	72	020	METALS	INVESTIGATION OF THE MASS SPECTROMETRIC TRACE ANALYSES OF SOME FIRST-ROW TRANSITION METALS USING
187	72	022	METALS	COVALENT COMPOUNDS OF QUADRIVALENT TRANSITION METALS. 4. NIOBIUM(IV) DIALKYLAMIDES. 5.
187	72	026	METALS	1. ORGANOMETALLIC STRUCTURES: TRANSITION METALS. 2. ORGANIC REACTIONS OF SELECTED PI-COMPLEXES
187	72	037	METALS	MASS SPECTRA OF COMPLEXES OF 8-QUINOLINOL WITH TRIVALENT METALS (AL, GA, IN, SC, CR, AND FE)
187	72	050	METALS	AZOMETHINE DERIVATIVES OF EARLY TRANSITION METALS
187	72	084	METALS	CRYSTAL STRUCTURES OF DIKETONE COMPLEXES OF ALKALINE EARTH METALS AND OTHER COMPOUNDS
187	72	095	METALS	CATIONIC NITROSYLS OF NI, CO, AND GROUP-VI METALS
187	72	098	METALS	HYDRIDE COMPLEXES OF TRANSITION METALS
187	72	110	METALS	STUDYING POLYMERIC CHELATES OF POLYETHYLENEPOLYAMINE WITH CATIONS OF TRANSITION METALS
187	72	120	METALS	PREPARATION AND PROPERTIES OF SOME BETA-DIKETONE CHELATES OF HEAVY METALS. 3. DIBENZOYLMETHANE
187	72	126	METALS	CHELATION OF TRANSITION METALS BY DERIVATIVES OF 3-NITROSO-2-PYRIDINOL AND 5-NITROSO-4-PYRIMIDOL
187	72	181	METALS	MASS SPECTROMETRIC DETERMINATION OF METAL CHELATES. 4. 2-THENOYLTRIFLUOROACETONE AS A LIGAND FOR THE
188	72	026	METALS	1. MERCURY AS AN OBJECT LESSON IN TOXICOLOGY. 2. MODE OF ACTION OF HEAVY METALS

188	72	055	METALS	PRODUCTION, QUALITY CONTROL, AND APPLICATIONS OF PURE RARE EARTH METALS AND ALLOYS
240	72	010	METALS	DIFFUSION AND PRECIPITATION OF INERT GASES IN METALS
240	72	013	METALS	DIFFUSION OF URANIUM IN REFRACTORY BODY CENTERED CUBIC METALS
240	72	014	METALS	GRAIN BOUNDARY DIFFUSION IN METALS
240	72	016	METALS	DIFFUSION OF METALS IN THIN FILMS
240	72	023	METALS	DIFFUSION OF INTERSTITIAL IMPURITIES IN METALS
240	72	024	METALS	DETERMINATION OF DIFFUSION COEFFICIENTS IN LIQUID METALS BY ISOTOPE EXCHANGE THROUGH THE GAS PHASE
240	72	026	METALS	ISOTOPE EFFECTS AND CORRELATION IN DIFFUSION IN METALS
240	72	032	METALS	SELF DIFFUSION AND THE DIFFUSION MECHANISM IN BCC TRANSITION METALS
240	72	041	METALS	MECHANISMS OF DIFFUSION IN METALS AND ALLOYS
255	72	022	METALS	SECONDARY ELECTRON EMISSION OF METALS BOMBARDED WITH 120 EV TO 5 KEV PROTONS
290	72	181	METALS	1. GLC ANALYSIS OF TRACE METALS IN SEAWATER: SOLVENT EXTRACTION TECHNIQUES. 2. FEASIBILITY STUDY OF
295	72	001	METALS	PHASE DIAGRAMS FOR HYDROGEN IN METALS AS DEDUCED FROM FERROELASTIC PROPERTIES
295	72	006	METALS	INSTRUMENT FOR MEASURING THE HYDROGEN CONTENT OF METALS
295	72	010	METALS	1. EQUILIBRIA IN MOLYBDENUM-NITROGEN SOLID SOLUTIONS. 2. NITROGEN SOLUBILITY IN TUNGSTEN AT HIGH
295	72	013	METALS	PROBLEMS OF DEGASSING OF METALS AT A HIGH MELTING POINT
295	72	018	METALS	THEORETICAL ASPECTS OF DETERMINATION OF GASES IN METALS BY THE REDUCTION FUSION METHOD. EFFECT OF
295	72	019	METALS	DETERMINATION OF OXYGEN, HYDROGEN, AND NITROGEN IN HIGH MELTING METALS. 6. OXYGEN DETERMINATION IN
295	72	024	METALS	DETERMINATION OF NITROGEN AND OXYGEN IN METALS IN A LOW VOLTAGE SPARK DISCHARGE UNDER A REDUCED
295	72	027	METALS	INSTRUMENT FOR THE DETERMINATION OF HYDROGEN IN METALS
295	72	C29	METALS	1. ON SOME FEATURES OF MOTION OF DIFFUSION FLOW OF GASES IN METALS. 2. DISTRIBUTION OF OXYGEN IN
295	72	030	METALS	SIGNIFICANCE OF GAS-METAL REACTIONS FOR PURIFICATION AND UTILIZATION OF HIGH MELTING POINT METALS
295	72	032	METALS	ESTIMATION OF TRACES OF GASES IN METALS AND ALLOYS BY VACUUM FUSION TECHNIQUE
295	72	033	METALS	ISOTOPE EFFECT IN THE SOLUBILITY OF HYDROGEN IN FCC METALS
300	72	063	METALS	NEUTRON ACTIVATION ANALYSIS FOR NOBLE METALS IN GEOCHEMISTRY
300	72	167	METALS	MIGRATION ABILITY AND GEOCHEMICAL SYSTEMATICS OF METALS
300	72	261	METALS	GEOCHEMICAL ROLE OF STANDARD POTENTIAL IN INTERACTION OF HUMIC MATTER WITH METALS
300	72	267	METALS	REGULARITIES IN THE DISTRIBUTION OF ELEMENTS ASSOCIATED WITH URANIUM IN DEPOSITS OF RARE METALS
300	72	278	METALS	GEOCHEMICAL ROLE OF STANDARD POTENTIAL IN REACTIONS BETWEEN HUMIC SUBSTANCES AND METALS
310	72	050	METALS	METAL HALIDE AMMINES. 2. THERMAL ANALYSES, CALORIMETRY, AND INFRARED SPECTRA OF FLUORIDE AMMINES AND
320	72	021	METALS	EQUIPMENT FOR TESTING THE CREEP AND LONG TERM STRENGTH OF METALS AT HIGH TEMPERATURES IN VACUUM OF
325	72	002	METALS	BIALKYLS FROM DIALKYLMETALS. 1. PHOTOCHEMISTRY AND MASS SPECTRA OF SOME (2-CYANOETHYL) AND (2-(
325	72	131	METALS	CARBANIONS. 11. REACTIONS OF 4-CHLORO-1,1,1-TRIPHENYLBUTANE, 5-CHLORO-1,1,1-TRIPHENYLPENTANE, AND 1
335	72	003	METALS	1. IONIC COMPONENT OF CATHODE SPUTTERING DURING BOMBARDMENT OF TUNGSTEN BY ALKALI METAL IONS. 2.
335	72	C38	METALS	ALTERNATIONS IN THE SECONDARY EMISSION OF MOLECULAR IONS FROM NOBLE METALS
335	72	C86	METALS	MASS SPECTROMETRIC INVESTIGATION OF IONIC EMISSION FROM BOMBARDMENT OF METALS BY ARGON IONS
350	72	027	METALS	THERMODYNAMICS OF VANADIUM ALLOYS. 3. RELATIVE IONIZATION CROSS SECTIONS OF TRANSITION METALS USING
385	72	015	METALS	PHYSICO-CHEMICAL PROCESSES DURING THE DETERMINATION OF OXYGEN IN METALS BY THE ISOTOPE DILUTION
385	72	019	METALS	DETERMINATION OF OXYGEN AND NITROGEN IN METALS USING FLUXES ENRICHED WITH O(18) AND N(15) ISOTOPES
430	72	008	METALS	GAS-DYNAMIC STRUCTURE OF A PLASMOID FORMED THROUGH EVAPORATION OF METALS BY STRONG OPTICAL
430	72	037	METALS	RATIO OF LIQUID AND GASEOUS PHASES DURING THE ACTION OF FOCUSED LASER RADIATION ON METALS
430	72	039	METALS	EFFECT OF LASER ACTION ON THE EXOELECTRON EMISSION FROM THE SURFACE OF METALS
430	72	064	METALS	USE OF A LASER FOR SPECTRAL-ISOTOPIC DETERMINATION OF VOLUMETRIC AND SURFACE CONTENT OF OXYGEN IN
430	72	082	METALS	LASER MICROEMISSION SPECTROSCOPIC ANALYSIS OF METALS AND NONMETALS
487	72	005	METALS	1. BEOBACHTUNG VON OBERFLACHENREAKTIONEN MIT DER STATISCHEN METHODE DER SEKUNDARIONEN
565	72	003	METALS	1. DETERMINATION OF TRACE AMOUNTS OF OXYGEN IN METALS BY SPARK SOURCE MASS SPECTROMETRY. 2. TRACE
565	72	018	METALS	ANWENDUNG DER FUNKEN MASSENSPEKTROMETRIE ZUR BESTIMMUNG DER GASBEIMENGUNGEN IN METALLEN NACH DER
565	72	029	METALS	1. IMPROVED QUANTITATIVE ANALYSIS OF METALS BY SPARK SOURCE MASS SPECTROGRAPHY. 2. DETERMINATION OF
580	72	001	METALS	EFFECT OF IMPURITIES AND TEMPERATURE ON THE INTERFACIAL FREE ENERGIES AND SURFACE DIFFUSION OF
580	72	017	METALS	PURIFICATION OF SAMPLES FROM SURFACES IMPURITIES ON GAMMA ACTIVATION DETERMINATION OF OXYGEN.
580	72	022	METALS	LOW ENERGY ELECTRON DIFFRACTION SPECTRA FROM (001) SURFACES OF FACE CENTERED CUBIC METALS: THEORY
580	72	062	METALS	1. CHANGES IN CHARACTERISTIC ENERGY LOSS SPECTRUM OF MOLYBDENUM DURING OXIDATION OF MOLYBDENUM
585	72	094	METALS	1. REDUCTION BY DISSOLVING METALS. XVII. METAL-AMMONIA REDUCTIONS OF SOME CONJUGATED DIENAMINES. 2.
590	72	018	METALS	1. P-T-C DIAGRAM OF THE NIOBIUM-OXYGEN AND TANTALUM-OXYGEN SYSTEM. 2. GAS-METAL REACTIONS OF
595	72	025	METALS	EFFECT OF DEGREE OF EXHAUSTION AND COMPOSITION OF RESIDUAL GASES IN WORKING CHAMBER ON VAPOUR
595	72	047	METALS	VAPOR PRESSURE OF BINARY LIQUID METALS (MERCURY-BISMUTH SYSTEM)
595	72	C81	METALS	1. LANGMUIR VAPORIZATION TECHNIQUE FOR LIQUID PHASE VAPOR PRESSURE AND PARTIAL PRESSURE
430	72	084	METALS)	1. OB OSOBENNOSTYAKH VZAIMODEISTVIYA S METALLAMI KVAZISTASIONARNOGO IZLUCHENIYA LAZERA (SPECIFICS OF
300	72	121	METAMORPHIC	LUNAR ANORTHOSITE 15415: TEXTURE, MINERALOGY, AND METAMORPHIC HISTORY
305	72	038	METAMORPHIC	U-PB AGES FOR SPHENE IN A CONTACT METAMORPHIC ZONE
305	72	C66	METAMORPHIC	1. ISOTOPIC DATING IN THE KAMATIVI TIN BELT, SOUTHERN RHODESIA. 2. ISOTOPIC AGES OF TRANS-AMAZONIAN
300	72	065	METAMORPHISM	ORIGIN OF IGNEOUS ROCKS ASSOCIATED WITH SHOCK METAMORPHISM AS SUGGESTED BY GEOCHEMICAL
400	72	028	METAMORPHISM	BEHAVIOUR OF LEAD ISOTOPES DURING GRANULITE FACIES METAMORPHISM
305	72	008	METAMORPHISME	GEOCHRONOLOGIE. AGE ORDOVICIEN POUR UNE PHASE DE METAMORPHISME IMPORTANTE DES PARAGNEISS DU
585	72	378	METAPARACYCLOPH	MACRO RINGS. 41. PREPARATION AND REACTIONS OF (2,2)METAPARACYCLOPHANE
390	72	018	METAPHOSPHATE	OXYGEN-18 ISOTOPE EFFECT IN HYDROLYSIS OF 2,4-DINITROPHENYL PHOSPHATE. A MONOMERIC METAPHOSPHATE
590	72	004	METAPHOSPHATES	THERMAL STABILITY AND VOLATILITY OF UNIVALENT METAL METAPHOSPHATES
275	72	C06	METASTABILE	1. ZWEISTUFIGE METASTABILE ZERFALLSPROZESSE IN FELDIONISATIONS MASSENSPEKTREN. 2. UBER DIE BILDUNG
105	72	096	METASTABLE	METASTABLE TRANSITIONS IN MASS SPECTRA OF METHYL AND PHENYLTHIOHYDANTOIN DERIVATIVES OF AMINO ACIDS
150	72	030	METASTABLE	SPECTRA OF AUTOIONIZATION ELECTRONS EMITTED BY FAST METASTABLE BEAMS OF HIGHLY STRIPPED OXYGEN AND
185	72	050	METASTABLE	CHARGE CHANGING PROCESSES FOR HELIUM BEAM INVOLVING METASTABLE ATOMS IN MOLECULAR HYDROGEN
202	72	023	METASTABLE	GENERATION OF AN EXCITED ION BY COLLISION OF TWO METASTABLE ATOMS
202	72	C55	METASTABLE	QUANTUM-MECHANICAL CALCULATIONS OF CROSS SECTIONS FOR INELASTIC ATOM-ATOM COLLISIONS. 1. INELASTIC
202	72	068	METASTABLE	FORMATION OF METASTABLE HELIUM ATOMS BY ELECTRON CAPTURE DURING THE PASSAGE OF FAST HE(+) IONS
202	72	118	METASTABLE	DEEXCITATION OF FAST HE, NE, AND AR METASTABLE ATOMS IN VARIOUS GASES
202	72	158	METASTABLE	ELECTRON STRIPPING OF GROUND AND METASTABLE STATE HELIUM ATOMS IN HELIUM, NEON, AND ARGON
202	72	171	METASTABLE	MEASUREMENT OF THE CREATION, SCATTERING, AND DESTRUCTION TERMS OF RARE GAS METASTABLE ATOMS OF
220	72	011	METASTABLE	LABORATORY COMPUTER ANALYSIS OF MASS SPECTROMETRIC METASTABLE ION SIGNALS
220	72	028	METASTABLE	METASTABLE ION CHARACTERISTICS. 20. AUTOMATED ACQUISITION OF METASTABLE ION DATA USING AN ON-LINE
225	72	123	METASTABLE	ANGULAR DISTRIBUTION OF METASTABLE HYDROGEN FORMED BY DISSOCIATION OF H2(+)
245	72	004	METASTABLE	ENERGY SPECTRA OF METASTABLE OXYGEN ATOMS PRODUCED BY ELECTRON IMPACT DISSOCIATION OF O2
245	72	010	METASTABLE	DISSOCIATION OF CO2 BY ELECTRON IMPACT WITH THE FORMATION OF METASTABLE CO(A(3)PI) AND O((5)S)
245	72	031	METASTABLE	1. ABSOLUTE CROSS SECTION FOR THE PRODUCTION OF O((5)S(0)) BY ELECTRON IMPACT DISSOCIATION OF O2. 2.
255	72	003	METASTABLE	SECONDARY ELECTRON EJECTION FROM METAL SURFACES BY METASTABLE ATOMS. 3. ENERGY AND ANGULAR
255	72	016	METASTABLE	SECONDARY ELECTRON EJECTION FROM METAL SURFACES BY METASTABLE ATOMS. 1. MEASUREMENTS OF SECONDARY
265	72	102	METASTABLE	PROTON-NITROGEN COLLISIONS LEADING TO PRODUCTION OF METASTABLE 2S HYDROGEN ATOMS
266	72	125	METASTABLE	TEMPERATURE DEPENDENCE FOR DESTRUCTION OF METASTABLE HE(2(3)S) ATOMS
265	72	187	METASTABLE	RADIATIVE LIFETIME OF 2(1)S(0) METASTABLE STATE OF HELIUM
270	72	032	METASTABLE	ELECTRON IMPACT EXCITATION OF HELIUM ATOMS TO METASTABLE STATES: BORN-OPPENHEIMER APPROXIMATION
270	72	C50	METASTABLE	ELECTRON IMPACT EXCITATION FUNCTIONS OF RADIATING AND METASTABLE STATES OF CARBON MONOXIDE
270	72	C65	METASTABLE	EXCITATION OF THE METASTABLE E(3)SIGMA(G)(+) STATE OF N2 BY ELECTRON IMPACT
275	72	020	METASTABLE	DETERMINATION OF LIFETIMES OF METASTABLE IONS BY FIELD IONIZATION MASS SPECTROMETRY
290	72	055	METASTABLE	GAS CHROMATOGRAPHIC ANALYSIS OF ATMOSPHERIC GAS POLLUTANTS USING A METASTABLE HELIUM DETECTOR
325	72	269	METASTABLE	1. REACTIONS OF METASTABLE SINGLET CARBON ATOMS WITH UNSATURATED HYDROCARBONS. 2. REACTIONS OF
345	72	046	METASTABLE	IONISATION THROUGH METASTABLE SPECIES
345	72	053	METASTABLE	MASS SPECTRA OF COMPLEX MOLECULES DURING IONIZATION BY METASTABLE ATOMS OF INERT GASES AND BY
345	72	068	METASTABLE	VELOCITY DEPENDENCE OF IONIZATION OF AR, KR, AND XE ON IMPACT OF METASTABLE NEON ATOMS
347	72	013	METASTABLE	CHEMI-IONIZATION IN COLLISIONS BETWEEN HELIUM METASTABLE ATOMS AND ARGON
355	72	077	METASTABLE	EFFECT OF METASTABLE O(+)((2)D) ON REACTIONS OF O(+) WITH NITROGEN MOLECULES
420	72	C08	METASTABLE	1. IKES AND MIKES: ION KINETIC ENERGY SPECTROMETRY. NEW TECHNIQUES ALLOW CONSIDERABLE INFORMATION ON
420	72	009	METASTABLE	1. MASS AND ION KINETIC ENERGY SPECTRA OF H2, HD, AND D2. 2. KINETIC ENERGY LOSS IN COLLISION
450	72	C09	METASTABLE	1. METASTABLE PEAK ANALYSIS: A METHOD FOR ELUCIDATING FRAGMENTATION MECHANISMS AND ION STRUCTURES IN
450	72	071	METASTABLE	1. A FEATURE OF FRAGMENTATION MECHANISM OF EXO-2-NORBORNYL CHLORIDE. STEREOSELECTIVE HYDROGEN ATOM

480 72 198 METASTABLE GEOMETRY REVERSAL OF A COMMERCIAL MASS SPECTROMETER FOR METASTABLE DATA COLLECTION
500 72 001 METASTABLE 1. EXCITATION OF SEVERAL IMPORTANT METASTABLE STATES OF N2 BY ELECTRON IMPACT. 2. EXCITATION OF THE
500 72 002 METASTABLE METASTABLE ANIONS OF CO2
500 72 003 METASTABLE METASTABLE ION CHARACTERISTICS. 20. AUTOMATED ACQUISITION OF METASTABLE ION DATA USING AN ON-LINE
500 72 004 METASTABLE STUDIES OF METASTABLE IONS IN MASS SPECTRA
500 72 005 METASTABLE A CRITICAL EVALUATION OF THE METASTABLE TIME-OF-FLIGHT TECHNIQUE FOR OBTAINING MOLECULAR VELOCITY
500 72 006 METASTABLE METASTABLE DISSOCIATION OF MOLECULAR IONS
500 72 007 METASTABLE 1. DISSOCIATION OF HYDROGEN AND N-BUTANE METASTABLE ICNS BY A PULSED ION SOURCE. 2. DISSOCIATION
500 72 008 METASTABLE INVESTIGATION OF UNIMOLECULAR DECOMPOSITION AND ISOMERISATION REACTIONS OF SOME METASTABLE
500 72 009 METASTABLE SEQUENTIAL IMPACT MASS SPECTROMETRY: ESTIMATES OF METASTABLE ION CROSS SECTIONS
500 72 010 METASTABLE STRUCTURE AND ISOMERISATION OF GASEOUS C3H8N(+) METASTABLE IONS
500 72 011 METASTABLE ANALYSIS OF METASTABLE STATE POPULATION IN FAST ION BEAMS
525 72 030 METASTABLE PHOTOIONIZATION OF METASTABLE ATOMS OF BARIUM
525 72 052 METASTABLE PHOTOIONIZATION OF THE HE METASTABLE STATES
570 72 259 METASTABLE MASS SPECTROMETRY OF THE PHOSPHATIDYL AMINO ALCOHOLS: DETECTION OF MOLECULAR SPECIES AND USE OF LOW
592 72 016 METASTABLE COLLISIONAL QUENCHING OF METASTABLE DEUTERIUM
595 72 066 METASTABLE VAPOR PRESSURE, CRITICAL ISOCHORE, AND SOME METASTABLE STATES OF CO2
345 72 025 METASTABLES PENNING ELECTRON SPECTRA FROM IONIZATION OF HYDROGEN ATOMS BY HE(2(1)S) AND HE(2(3)S) METASTABLES
345 72 060 METASTABLES PENNING EFFECT CROSS SECTIONS FOR COLLISIONS BETWEEN NOBLE GAS METASTABLES AND GROUP-II ATOMS
180 72 028 METAUX CHIMIE ORGANIQUE. ACTION DE QUELQUES METAUX CARBONYLES SUR DES COMPOSES DE STRUCTURE FLUORENIQUE ET
180 72 165 METAUX ADDITION DES ACIDES DE LEWIS ALX3 (X = CL, BR, I) ET FECL3 SUR LES LIGANDS HALOGENE DES DERIVES
105 72 048 METEORITE EVIDENCE FOR AMINO ACIDS OF EXTRATERRESTRIAL ORIGIN IN THE ORGUEIL METEORITE
200 72 006 METEORITE ELEMENTS DEPLETED ON LUNAR SURFACE: IMPLICATIONS FOR ORIGIN OF MOON AND METEORITE INFLUX RATE
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200 72 034 METEORITE LOST CITY, OKLAHOMA METEORITE: AN INTRODUCTION TO ITS LABORATORY INVESTIGATION AND COMPARISONS WITH
200 72 046 METEORITE RADIAL GRADIENT OF COSMIC RAYS FROM THE LOST CITY METEORITE
200 72 047 METEORITE HETEROCYCLIC COMPOUNDS INDIGENOUS TO THE MURCHISON METEORITE
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200 72 074 METEORITE GAS DYNAMICS OF THE FLIGHT AND EXPLOSION OF METEORITE BODIES IN THE EARTH'S ATMOSPHERE
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200 72 089 METEORITE COSMOGENIC ISOTOPES IN 42 FRAGMENTS OF THE SIKHOTE-ALIN METEORITE
200 72 090 METEORITE ORBITAL EVOLUTION OF LOST CITY METEORITE
200 72 091 METEORITE CHEMICAL AND MICROPROBE INVESTIGATIONS OF THE ALLENDE METEORITE
200 72 094 METEORITE CHEMICAL AND MINERAL COMPOSITION OF THE LOST CITY METEORITE
200 72 095 METEORITE LOST CITY METEORITE: ITS RECOVERY AND A COMPARISON WITH OTHER FIREBALLS
200 72 100 METEORITE CHEMISTRY AND MINERALOGY OF THE LOST CITY METEORITE
200 72 105 METEORITE THERMAL RELEASE CHARACTERISTICS OF SPALLOGENIC HE, NE AND AR FROM CARBO IRON METEORITE
200 72 113 METEORITE ORGANIC COMPOUNDS IN MURCHISON METEORITE
200 72 114 METEORITE DISCOVERY OF AN EARLY IRRADIATION OF METEORITE CRYSTALS USING SCANNING ELECTRON MICROSCOPY
200 72 117 METEORITE ULTRAHEAVY NUCLEI IN COSMIC RAYS FROM METEORITE STUDIES
200 72 125 METEORITE SOME ALKALI, ALKALINE EARTH, AND RARE EARTH ELEMENT CONCENTRATIONS AND THE RB-SR AGE OF THE LOST
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290 72 320 METEORITE NONPROTEIN AMINO ACIDS FROM SPARK DISCHARGES AND THEIR COMPARISON WITH MURCHISON METEORITE AMINO
375 72 017 METEORITE 1. ISOTOPIC COMPOSITION OF GADOLINIUM, SAMARIUM, AND EUROPIUM IN THE ABEE METEORITE. 2. ISOTOPIC
565 72 009 METEORITE METHOD OF MASS SPECTROGRAPHIC ELEMENT ANALYSIS OF GEOLOGICAL SAMPLES. METEORITE MATTER, AND SAMPLES
565 72 034 METEORITE 1. ON-LINE COMPUTER CONTROLLED ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. PRECISION
115 72 016 METEORITES COINCIDENCE COUNTING APPLIED TO THE ACTIVATION ANALYSIS OF METEORITES AND ROCKS
115 72 055 METEORITES 14 MEV NEUTRON ACTIVATION ANALYSIS OF ROCKS AND METEORITES
200 72 001 METEORITES CHEMICAL LINKS BETWEEN STONY METEORITES AND THE LUNAR SURFACE
200 72 007 METEORITES 1. METEORITES AND THE EARLY SOLAR SYSTEM. 2. CONDITIONS IN THE EARLY SOLAR SYSTEM, AS INFERRED FROM
200 72 009 METEORITES EXTINCT SUPERHEAVY ELEMENT IN METEORITES: ATTEMPTED CHARACTERIZATION
200 72 011 METEORITES ACCUMULATION OF COSMOGENIC ISOTOPES IN IRON METEORITES
200 72 013 METEORITES RARE GASES IN THE LOST CITY AND SUCHY DUL METEORITES
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200 72 016 METEORITES ORBITAL VELOCITIES OF SOME STONE METEORITES
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200 72 037 METEORITES COSMOGENIC RADIONUCLIDES IN THE LOST CITY AND UCERA METEORITES
200 72 039 METEORITES SOME ASPECTS OF THE GEOCHEMISTRY OF RU, OS, IR, AND PT IN IRON METEORITES
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200 72 051 METEORITES MEASUREMENT OF MN(53,54) PROFILES IN LUNAR ROCKS AND METEORITES
200 72 052 METEORITES DISTRIBUTION OF TOTAL NITROGEN IN IRON METEORITES
200 72 053 METEORITES NOBLE METAL DETERMINATION IN METEORITES
200 72 055 METEORITES EFFECT OF PHOSPHORUS ON FORMATION OF WIDMANSTATTEN PATTERN IN IRON METEORITES
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200 72 081 METEORITES CHEMICAL FRACTIONATIONS IN METEORITES. 5. VOLATILE AND SIDEROPHILE ELEMENTS IN ACHONDRITES AND OCEAN
200 72 086 METEORITES 1. NI, CO, AL AND MN DISTRIBUTION IN METAL AND SULFIDE PHASES OF METEORITES. 2. NI AND CO CONTENT IN
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200 72 111 METEORITES ISOTOPIC COMPOSITION OF PU(244) FISSION XENON IN METEORITES: REEVALUATION USING LUNAR SPALLATION
200 72 112 METEORITES GAS RETENTION CHRONOLOGY OF PETERSBURG AND OTHER METEORITES
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200 72 123 METEORITES ESTIMATION OF ERROR IN THE DETERMINATION OF AL(26) IN STONE METEORITES BY INDIRECT GAMMA RAY
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200 72 141 METEORITES TITANIUM AND CALCIUM CONTENT OF METEORITES
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305 72 039 METEORITES ABSOLUTE SCALE FOR RADIATION AGES OF STONY METEORITES
375 72 005 METEORITES ISOTOPIC COMPOSITION AND ELEMENTAL ABUNDANCE OF GALLIUM IN METEORITES AND IN TERRESTRIAL SAMPLES
375 72 016 METEORITES 1. ISOTOPIC COMPOSITION OF LITHIUM IN METEORITES. 2. ISOTOPIC COMPOSITION OF PRIMARY ARGON
375 72 023 METEORITES HEAVY RARE GASES IN SELECTED METEORITES AND TERRESTRIAL MATERIALS
400 72 096 METEORITES ISOTOPE ABUNDANCE VARIATION AND THE EVOLUTION OF THE EARTH AND METEORITES
480 72 123 METEORITES THE GAS CHROMATOGRAPHIC - MASS SPECTROMETRIC IDENTIFICATION OF ORGANIC COMPOUNDS IN METEORITES
565 72 020 METEORITES NIOBIUM IN METEORITES
565 72 024 METEORITES MASS SPECTROGRAPHIC DETERMINATION OF TRACE ELEMENTS IN METEORITES
200 72 098 METEORITES) MASS SPECTROMETRIC EVIDENCE FOR ORGANIC CONSTITUENTS IN TEKTITES (METEORITES)
115 72 028 METEORITIC NEUTRON ACTIVATION ANALYTICAL DETERMINATION OF A NUMBER OF TRACE ELEMENTS IN METEORITIC PHASES
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115 72 075 METEORITIC APPLICATIONS OF ACTIVATION ANALYSIS TO GEOCHEMICAL, METEORITIC, AND LUNAR STUDIES
200 72 068 METEORITIC INVESTIGATION OF COSMIC RAY INDUCED TRACKS IN METEORITIC MINERALS
200 72 109 METEORITIC ELEMENTAL ABUNDANCES IN METEORITIC CHONDRULES

200	72	129	METEORITIC	ACCELERATOR IRRADIATIONS OF MINERALS: IMPLICATIONS FOR TRACK FORMATION MECHANISMS AND FOR STUDIES OF
200	72	133	METEORITIC	ORIGIN OF ORGANIC MATTER IN EARLY SOLAR SYSTEM. 5. FURTHER STUDIES OF METEORITIC HYDROCARBONS AND A
290	72	087	METEORITIC	ULTRATRACE ANALYSIS FOR BERYLLIUM IN TERRESTRIAL, METEORITIC, AND APOLLO 11 AND 12 LUNAR SAMPLES
375	72	007	METEORITIC	STABLE CARBON ISOTOPE RATIOS IN METEORITIC ORGANIC MATTER
565	72	027	METEORITIC	ANALYSIS OF TERRESTRIAL, METEORITIC, AND LUNAR BASALTIC SAMPLES BY SPARK SOURCE MASS SPECTROSCOPY
565	72	039	METEORITIC	SPARK SOURCE MASS SPECTROSCOPIC METHOD FOR THE MULTIELEMENT ANALYSIS OF LUNAR AND METEORITIC POWDERS
120	72	046	METEOROLOGICAL	IMPROVEMENTS IN DETERMINATION OF SULFUR HEXAFLUORIDE FOR USE AS A METEOROLOGICAL TRACER
290	72	078	METEOROLOGICAL	EVALUATION OF AN AIRBORNE GAS CHROMATOGRAPH FOR LONG DISTANCE METEOROLOGICAL TRACING
120	72	013	METEOROLOGY	ASSESSMENT OF AIR POLLUTION MODELING AND METEOROLOGY
200	72	014	METERS	SEARCH FOR 4E/3 CHARGED QUARKS IN THE COSMIC RADIATION AT 2750 METERS
525	72	065	METHACRYLATE	1. PHOTOELECTRON SPECTROMETER. 2. PHOTOIONIZATION OF ANTHRACENE MOLECULES AND ITS METHYL
475	72	046	METHACRYLATE)	1. MASS SPECTROMETRIC THERMAL ANALYSIS OF IMPURITIES IN EPOXY RESINS. 2. MASS SPECTROMETRIC THERMAL
445	72	058	METHACRYLATE-AN	INFRARED, NMR, AND MASS SPECTRA OF THE METHACRYLATES OR METHACRYLATE-ANHYDRIDE OF FIVE PHENOLIC
445	72	058	METHACRYLATES	INFRARED, NMR, AND MASS SPECTRA OF THE METHACRYLATES OR METHACRYLATE-ANHYDRIDE OF FIVE PHENOLIC
188	72	041	METHADONE	1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND
100	72	012	METHANE	PROTON SPIN RELAXATION OF ADSORBED METHANE. 2. ISOTOPE EFFECT
100	72	017	METHANE	*DETERMINATION OF HENRY'S LAW CONSTANTS, ENTHALPIES AND POTENTIAL ENERGIES OF ADSORPTION, AND SURFACE*
100	72	034	METHANE	CHEMISORPTION OF METHANE ON METALLIC FILMS: THE DETERMINATION OF THE AREA COVERED PER CHEMISORBED
100	72	040	METHANE	ADSORPTION OF XENON, KRYPTON, AND METHANE ON ACTIVE CHARCOAL AT LOW PRESSURES AND TEMPERATURES
100	72	109	METHANE	ADSORPTION OF METHANE BY TUNGSTEN(100) AND TUNGSTEN(111)
120	72	030	METHANE	MASS SPECTROMETRIC ANALYSIS OF GAS COMPOSITION DURING THE FORMATION OF PYROLYTIC CARBON FROM METHANE
140	72	049	METHANE	AB INITIO CALCULATION OF LOWEST IONIZATION POTENTIAL AND TRANSITION ENERGIES OF METHANE
202	72	006	METHANE	DIFFERENTIAL ELASTIC SCATTERING OF HELIUM IONS BY METHANE
225	72	010	METHANE	JUPITER: OBSERVATION OF DEUTERATED METHANE IN ATMOSPHERE
225	72	074	METHANE	METHANE DEUTERIUM EXCHANGE ON GRAPHITE-POTASSIUM LAMELLAR COMPOUNDS
225	72	159	METHANE	ISOTOPIC EXCHANGE BETWEEN METHANE AND DEUTERIUM IN A STRONGLY ACIDIC MEDIUM
235	72	006	METHANE	DIFFUSION COEFFICIENTS OF ISOTOPIC METHANE MIXTURES AND OF METHANE-RARE GAS MIXTURES
347	72	004	METHANE	ION CYCLOTRON RESONANCE STUDY OF THE MECHANISMS OF CHEMICAL IONIZATION OF SELECTED HYDROCARBONS
347	72	005	METHANE	ION CYCLOTRON RESONANCE STUDY OF THE MECHANISM OF CHEMICAL IONIZATION. MASS SPECTROSCOPY OF SELECTED
355	72	012	METHANE	*REACTIONS OF HE3H(+) IONS WITH GASEOUS HYDROCARBONS. 2. METHANE AND ETHANE. 3. CYCLOPROPANE,*
355	72	044	METHANE	HYDROGEN ATOM SCRAMBLING IN ION-MOLECULE REACTIONS OF METHANE AND ETHYLENE
380	72	039	METHANE	C(13)-C(12) MASS SPECTROMETRY ISOTOPE ANALYSIS IN METHANE SAMPLES
410	72	043	METHANE	PREDICTABLE LOW ENRICHMENT OF METHANE ISOTOPES BY CLUSIUS-DICKEL THERMAL DIFFUSION COLUMNS FOR USE
416	72	107	METHANE	REACTIONS OF METHANE AND OF CARBON MONOXIDE WITH TRITIATED WATER: A LITERATURE REVIEW
420	72	001	METHANE	FORMATION OF ENERGETIC PROTONS BY ELECTRON IMPACT ON METHANE
450	72	019	METHANE	MASS SPECTROSCOPIC FRAGMENTATION REACTIONS. 2. A SIMULATED 'ORTHO EFFECT' IN FRAGMENTATION OF
475	72	058	METHANE	ON THE FORMATION AND DEPOSITION OF PYROCARBON FROM METHANE IN THE TEMPERATURE RANGE OF 1650 TO 2150
490	72	127	METHANE	SPECTRES DE MASSE DES COMPOSES ORGANIQUES. 5. PERTE DE METHANE ET D'ETHYLENE A PARTIR DES IONS
517	72	083	METHANE	REACTIONS OF HYDROGEN AND DEUTERIUM ATOMS FORMED IN THE PHOTOLYSIS OF METHANE AND PERDEUTERATED
517	72	152	METHANE	1. VACUUM ULTRAVIOLET PHOTOLYSIS OF METHANE, REACTION OF METHYLENE. 2. PHOTOCHEMISTRY OF PROPANE AT
518	72	011	METHANE	1. ANGULAR DISTRIBUTION OF PHOTOELECTRON SPECTRUM FOR BENZENE. 2. ANGULAR DISTRIBUTION OF THE
518	72	046	METHANE	1. PHOTOELECTRON SPECTRA OF HALOGENS AND MIXED HALIDES ICL AND IBR. 2. PHOTOELECTRON SPECTRA OF
530	72	001	METHANE	1. OBSERVATION DE PHENOMENES RESULTANT DE LACHERS DE METHANE ET D'OXYGEN A 160 ET A 270 KM D'
540	72	024	METHANE	LOW ENERGY ELECTRON RADIOLYSIS OF METHANE
540	72	032	METHANE	1. EVIDENCE FOR THE FORMATION OF METHANE BY THE DISSOCIATION OF EXITED BUTYL IONS IN THE RADIOLYSIS
540	72	061	METHANE	RADIATION CHEMISTRY OF GASEOUS METHANE
540	72	084	METHANE	1. RARE GAS SENSITIZED RADIOLYSIS OF TOLUENE. 2. STRUCTURE AND REACTIVITY OF ORGANIC IONS IN GAS
555	72	058	METHANE	EXPERIMENTAL MELTING AND VAPOR PRESSURES OF METHANE
355	72	043	METHANE-OXYGEN	THERMAL ION-MOLECULE REACTIONS IN GASEOUS METHANE-OXYGEN MIXTURES
235	72	006	METHANE-RARE	DIFFUSION COEFFICIENTS OF ISOTOPIC METHANE MIXTURES AND OF METHANE-RARE GAS MIXTURES
355	72	004	METHANE-WATER	1. REVERSIBLE REACTIONS OF GASEOUS IONS. IV. FURTHER STUDIES ON THE EQUILIBRIUM H3O(+) + H2O =
416	72	056	METHANESULFONAT	1. SYNTHESE DU CITRATE DE (DIETHYL-AMINO-ETHOXY-CARBONYL)-3-PYRIDINE (NICAMETATE) MARQUE PAR LE
582	72	033	METHANETHIOL	1. NACHWEIS DER ENTSTEHUNG VON DIFLUORPOLYSULFANEN BEI DER UMSETZUNG VON SCHWEFEL MIT SILBERFLUORID.
585	72	046	METHANETHIOL	REACTIONS OF ALPHA-CHLOROISATIN (2-CHLOROINDOLENINONE) WITH METHANETHIOL AND 1,2-ETHANEDITHIOL
585	72	502	METHANO(10) ANUL	OPTISCH AKTIVE DERIVATE DES 1,6-METHANO(10)ANULENS. DARSTELLUNG, CHIROPTISCHE EIGENSCHAFTEN, UND
187	72	109	METHANOL	REACTION OF FERROCENYLMETHYL DERIVATIVES OF SILICON AND GERMANIUM WITH METHANOL: ANOMALOUS
225	72	011	METHANOL	ISOTOPE EFFECTS IN PROTON TRANSFER REACTIONS. 3. DETERMINATION OF THE EQUILIBRIUM CONSTANT FOR THE
270	72	036	METHANOL	TRIPLET EXCITATION OF WATER AND METHANOL BY LOW ENERGY ELECTRON IMPACT SPECTROSCOPY
325	72	054	METHANOL	POLYFLUOROCYCLOALKENES. 9. REACTIONS OF 1H,2H-OCTAFLUOROCYCLOHEXENE, -HEXAFLUOROCYCLOPENTANE, AND -
325	72	284	METHANOL	NUCLEOPHILIC SUBSTITUTION AT AN ACETYLENIC CARBON. 1. COMPETING PROCESSES IN THE REACTIONS OF SODIUM
395	72	041	METHANOL	REO4(-)-H2O EXCHANGE KINETICS IN METHANOL USING O(18)
416	72	110	METHANOL	REACTIONS OF RECOIL CARBON ATOMS WITH OXYGEN CONTAINING MOLECULES. 3. REACTION MECHANISMS IN
517	72	157	METHANOL	PHOTOLYSIS OF 1-PHENYLCYCLOHEXENE IN METHANOL
517	72	202	METHANOL	1 - 4. PHOTOCHEMISTRY. III. PHOTOLYSIS OF 3,4,5,6-TETRAPHENYLPYRIDAZINE N-OXIDES. IV. PHOTOLYSES OF
525	72	056	METHANOL	ISOTOPE EFFECTS IN THE PHOTOIONIZATION YIELDS AND IN THE ABSORPTION CROSS SECTIONS FOR METHANOL.
525	72	066	METHANOL	1. PHOTOIONISATION VON METHANOL UND FORMALDEHYD. 2 AND 3. UNTERSUCHUNGEN VON IONENREAKTIONEN MITTELS
540	72	030	METHANOL	EMISSION SPECTRA OF HYDROGEN ATOMS PRODUCED FROM METHANOL BY ELECTRON IMPACT
582	72	033	METHANOL	1. NACHWEIS DER ENTSTEHUNG VON DIFLUORPOLYSULFANEN BEI DER UMSETZUNG VON SCHWEFEL MIT SILBERFLUORID.
595	72	013	METHANOL	VAPOR PRESSURE ISOTOPE EFFECTS IN METHANOL
187	72	178	METHANOLIC	PHOTOREDOX CHEMISTRY OF BIS(2,9-DIMETHYL-1,10-PHENANTHROLINE) COPPER(II) COMPLEX IN AQUEOUS AND
585	72	631	METHANOLIC	REACTION OF 3,3-DIPHENYL-1,2-TRANS-BIS(N-NITROSOURETHANE)CYCLOPROPANE WITH METHANOLIC SODIUM
450	72	035	METHANOLS	ISOTOPIC EFFECTS IN ELECTRON IMPACT FRAGMENTATION OF DEUTERATED METHANOLS
587	72	027	METHAQUALONE	MASS SPECTROMETRY OF METHAQUALONE METABOLITES
445	72	067	METHENO-2H-CYCL	MASS SPECTRAL PATTERN OF MIREX (DODECACHLORODCTAHYDRO-1,3,4-METHENO-2H-CYCLOBUTA(CD)PENTALENE) AND
570	72	081	METHIDES	1. CHEMICAL CONSTITUENTS OF THE BRIGHT ORANGE APHID, APHIS NERII FONSCOLOMBE. III. TWO
180	72	144	METHINYLTRICOBA	CHEMISTRY OF METHINYLTRICOBALT ENNEACARBONYLS. 5. TERTIARY PHOSPHINE AND ARSINE DERIVATIVES
180	72	171	METHINYLTRICOBA	*CHEMISTRY OF METHINYLTRICOBALT ENNEACARBONYLS. 6. ARENE DERIVATIVES. 7. PREPARATION AND PROPERTIES*
517	72	051	METHIODIDE	ON MECHANISM OF PHOTOLYSIS OF METHIODIDE ALPHA-PYRIDYLFERROCENE
585	72	711	METHIODIDE	RHOEAGENINE AND RHOEADINE. 3. HOFMANN DEGRADATION OF RHOEAGENINE METHIODIDE
105	72	049	METHIONINE	PERMETHYLATION OF METHIONINE CONTAINING OLIGOPEPTIDES FOR SEQUENCE ANALYSIS BY MASS SPECTROMETRY
450	72	010	METHIONINE	ASPECTS OF MASS SPECTRA OF ORGANIC COMPOUNDS. 9. EVIDENCE AGAINST CHARGE LOCALIZATION IN THE
587	72	267	METHIONINE-S(35	PREPARATION OF METHIONINE-S(35) BY BIOSYNTHESIS
115	72	030	METHODOLOGY	ANALYTICAL METHODOLOGY FOR ENVIRONMENTAL MEASUREMENTS
115	72	066	METHODOLOGY	STATUS OF BURNUP MEASUREMENT METHODOLOGY
120	72	026	METHODOLOGY	METHODOLOGY OF ATMOSPHERIC AIR POLLUTION MEASUREMENTS. 1. ORGANIZATION OF THE AIR SAMPLING NETWORK
120	72	055	METHODOLOGY	METHODOLOGY FOR CONTROLLING AIR POLLUTION EPISODES
416	72	074	METHODOLOGY	HYDROLOGIC CONTAMINATION PREDICTION METHODOLOGY
570	72	328	METHODOLOGY	ANTIMICROBIAL AGENTS FROM HIGHER PLANTS. 1. INTRODUCTION, RATIONALE, AND METHODOLOGY. 2. ALKALOIDS
587	72	173	METHOTREXATE	INTRAPROSTATIC INJECTIONS OF CANINES USING METHOTREXATE (4-AMINO-N(10)-METHYL PTEROYLGLUTAMIC ACID)
325	72	284	*METHOXIDE*	*NUCLEOPHILIC SUBSTITUTION AT AN ACETYLENIC CARBON. 1. COMPETING PROCESSES IN THE REACTIONS OF SODIUM*
325	72	294	METHOXIDE	REACTION OF DODECABROMOPENTACYCLO(5.3.0.0(2,6).0(3,9).0(4,8))DECANE WITH SODIUM METHOXIDE
545	72	069	METHOXIDE	COMPETING METHOXIDE ION PROMOTED ELIMINATION PATHS IN 2-HALOGENO-1-P. NITROPHENYL PROPENES
585	72	128	METHOXIDE	RING-OPENING REACTIONS OF 7,7-DICHLOROBICYCLO(3.2.0)HEPT-2-EN-6-ONE AND ITS CONVERSION INTO
585	72	631	METHOXIDE	REACTION OF 3,3-DIPHENYL-1,2-TRANS-BIS(N-NITROSOURETHANE)CYCLOPROPANE WITH METHANOLIC SODIUM
290	72	290	METHOXIMES	1. BEHAVIOR OF 3-KETOSTEROID METHOXIMES. APPLICATION TO GC STUDIES OF ADRENOCORTICAL STEROID HORMONE
187	72	172	METHOXY	DIRECTED METALATION REACTIONS. 2. DEMONSTRATION OF DIRECTED LITHIATION AT 2-POSITION OF METHOXY AND
517	72	172	METHOXY	PHOTOLYSIS OF METHOXY SUBSTITUTED BENZOIN ESTERS, PHOTOSENSITIVE PROTECTING GROUP FOR CARBOXYLIC
585	72	155	METHOXY	SUBSTITUTED PENICILLIN AND CEPHALOSPORIN DERIVATIVES. 1. STEREOSPECIFIC INTRODUCTION OF THE C-6(7)
567	72	090	METHOXY	SEPARATION AND IDENTIFICATION OF A METHOXY SUBSTITUTED POLYUNSATURATED GLYCEROL ETHER FROM GREENLAND
180	72	076	METHOXY(PHENYL)	UBERGANGSMETALL-CARBEN KOMPLEXE. 36. MERCAPTOCARBENPENTACARBONYL KOMPLEXE VON CHROM(0) UND
517	72	084	METHOXY-N-ALKYL	INTERNUCLEAR CYCLISATION. 30. PHOTOLYSIS OF 2-IODO-2', 3', AND 4'-METHOXY-N-ALKYLBENZANILIDES IN
585	72	779	METHOXYACETIC	OXIDATION OF 2-METHOXYETHANOL TO METHOXYACETIC ACID BY NITRIC ACID SOLUTIONS
325	72	002	METHOXYCARBONYL	BIALKYLS FROM DIALKYLMETALS. 1. PHOTOCHEMISTRY AND MASS SPECTRA OF SOME (2-CYANOETHYL) AND (2-(

445	72	056	METHOXYCOUMARIN	1. MASS SPECTRA OF SOME METHOXYCOUMARINS. 2. MASS SPECTRA OF PTEROCARPAN DERIVATIVES
187	72	173	METHOXYFERROCEN	FUNDAMENTAL STUDIES IN SUBSTITUTED FERROCENE SYSTEM. 5. ORIENTATION IN ELECTROPHILIC SUBSTITUTION OF
570	72	324	METHOXYLATION	RING LOCATION IN CYCLOPROPANE FATTY ACID ESTERS BY BORON TRIFLUORIDE CATALYZED METHOXYLATION
585	72	121	METHOXYLIERTEN	EINE NEUE SYNTHESE VON METHOXYLIERTEN MESO-BENZANTHRONEN: ABBAU ZU 5,8-
187	72	068	METHOXYPHENYLCA	UBERGANGSMETALL-CARBEN KOMPLEXE. 39. VIERFACH KOORDINIERTE CARBEN KOMPLEXE VON NICKEL, KOBALT, UND
585	72	466	METHOXYSUCRES	ALCALOIDES STEROIDIQUES. 123. NOUVELLE METHODE DE O-DEMETHYLATION DE METHOXYSUCRES: DEMETHYLATION DU
105	72	095	METHYL	QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: USE OF LOW IONIZING VOLTAGES IN MASS
105	72	056	METHYL	METASTABLE TRANSITIONS IN MASS SPECTRA OF METHYL AND PHENYLTHIOHYDANTOIN DERIVATIVES OF AMINO ACIDS
135	72	057	METHYL	RADIOACTIVITY TRANSPORT IN WATER: BIOLOGICAL ACCUMULATION OF MERCURIC AND METHYL MERCURY BY
140	72	018	METHYL	IONIZATION POTENTIALS OF ETHYLENE AND SOME METHYL SUBSTITUTED ETHYLENES AS DETERMINED BY
140	72	044	METHYL	EFFECT OF METHYL AND HYDROXYL SUBSTITUENTS ON PI-ELECTRONIC SPECTRA AND IONIZATION POTENTIAL OF
140	72	059	METHYL	MEASUREMENT OF NEGATIVE IONS FORMED BY ELECTRON IMPACT. 8. IONIZATION EFFICIENCY CURVES OF NEGATIVE
180	72	184	METHYL	METHYL AND HYDRIDO (PI-CYCLOPENTADIENYLCARBONYLNITROSYL) RHENIUM
187	72	045	METHYL	CONVENIENT SYNTHESIS FOR A VARIETY OF METHYL AND TRIFLUOROMETHYL PLATINUM COMPLEXES
187	72	167	METHYL	PLATINUM HYDRIDE ADDITION TO GERANYL AND FARNESYL METHYL ETHER
187	72	197	METHYL	HYDROGEN-DEUTERIUM EXCHANGE IN THE METHYL GROUP OF FOUR BISDIMETHYLGLYOXIMATO COBALT(III) COMPLEXES
225	72	021	METHYL	H-D ISOTOPIC EXCHANGE IN ACTIVE METHYL AND METHYLENE COMPOUNDS. 1.
225	72	170	METHYL	KINETICS AND MECHANISM OF HYDROGEN-DEUTERIUM EXCHANGE IN THE METHYL GROUPS OF PYRIDINES IN DILUTE
265	72	050	METHYL	GROUND STATES OF SIGMA BONDED MOLECULES. 13. 7-NORBORNYL, 7-NORBORNENYL, AND 7-NORBORNADIENYL IONS
265	72	197	METHYL	DETERMINATION OF HYPERFINE CONSTANTS AND NUCLEAR SHIELDING IN METHYL FLUORIDE AND COMPARISON WITH
275	72	016	METHYL	FIELD IONIZATION MASS SPECTROMETRY OF LONG CHAIN FATTY METHYL ESTERS
285	72	009	METHYL	NOVEL INTRAMOLECULAR FREE RADICAL CYCLIZATION IN VAPOR PHASE ARYLATION OF METHYL BENZOATE
285	72	020	METHYL	UNIMOLECULAR ISOMERIZATION OF CHEMICALLY ACTIVATED METHYLCYCLOPROPANE FORMED BY CYCLOPROPLY PLUS
285	72	030	METHYL	NUCLEOPHILIC CHARACTER OF ALKYL RADICALS. 7. SUBSTITUENT EFFECTS ON THE HOMOLYTIC ALKYLATION OF
285	72	041	METHYL	KINETIC ISOTOPE EFFECTS IN THE REACTION OF METHYL RADICALS WITH MOLECULAR HYDROGEN
290	72	053	METHYL	HYDROFORMYLATION OF 3-METHYL-1-HEXENE-3-OL. EVIDENCE AGAINST DIRECT FORMYLATION OF A METHYL GROUP IN
290	72	230	METHYL	GAS CHROMATOGRAPHY-MASS SPECTROMETRY OF BIOSYNTHETIC (1)H-(2)H HYBRID FATTY ACID METHYL ESTERS
310	72	030	METHYL	PERFLUOROALKYL DERIVATIVES OF SULPHUR. 10. REACTION OF POLYFLUOROMONOIODOALKANES WITH
325	72	214	METHYL	STUDIES OF THE PHOTODECOMPOSITION OF BORAZINE AND THE PHOTOCHEMICAL REACTIONS OF BORAZINE WITH
325	72	215	METHYL	1. PHOTOCHEMISTRY OF BORAZINE. EVIDENCE FOR A BORAZYNE INTERMEDIATE. 2. PHOTOCHEMICAL REACTIONS OF
325	72	308	METHYL	1. METHYL GAMMA-TRIMETHYLSILYL CROTONATE. 2. MASS SPECTROSCOPY OF ORGANOSILICON COMPOUNDS. EXAMPLES
355	72	042	METHYL	ION-MOLECULE REACTIONS IN METHYL FLUORIDE AND CHLORIDE
390	72	044	METHYL	INTERNALLY COMPETITIVE CH3 VS CD3 MIGRATION AND KINETIC ISOTOPE EFFECTS. A MEANS OF DETERMINING
416	72	077	METHYL	STUDIES ON THE DISTRIBUTION OF HG(203) LABELED METHYL MERCURY AND PHENYL MERCURY IN PIKE
420	72	011	METHYL	KINETIC STUDIES OF THE REACTIONS OF OXIDE, HYDROXIDE, ALKOXIDE, PHENYL, AND BENZYLIC ANIONS WITH
420	72	038	METHYL	MASS SPECTROMETRIC MEASUREMENT OF RATE CONSTANTS OF REACTIONS OF HYDROGEN AND FLUORINE ATOMS WITH
420	72	060	METHYL	1. ION KINETIC ENERGY AND MASS SPECTRA OF ISOMERIC MONO AND DICHLORONAPHTHALENES. 2. ION KINETIC
445	72	060	METHYL	MASS SPECTRA OF NAPHTHALENE AND ITS METHYL DERIVATIVES
445	72	070	METHYL	MASS SPECTRA OF SOME TROPOLONES AND TROPOLONE METHYL ETHERS
450	72	034	METHYL	ENERGY PARTITION IN FRAGMENTATION OF ORGANIC IONS: BENZALDOXIME METHYL ETHERS
450	72	051	METHYL	MASS SPECTRA AND THERMOCHEMISTRY OF METHYL PHENANTHRENES. A CONTRIBUTION TO ANALOGY BETWEEN MASS
450	72	111	METHYL	A STUDY OF FRAGMENTATION OF CAPROLACTAM AND ITS METHYL DERIVATIVES UNDER ELECTRON IMPACT
450	72	114	METHYL	MASS SPECTROMETRY OF PYRIDINE COMPOUNDS. 2. HYDROGEN EXCHANGE IN MOLECULAR IONS OF ISONICOTINIC AND
450	72	115	METHYL	MASS SPECTRA OF METHYL BRANCHED HYDROCARBONS FROM EGGS OF THE TOBACCO HORNWORM
450	72	138	METHYL	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 217. ELECTRON IMPACT PROMOTED
480	72	034	METHYL	ION-MOLECULE REACTIONS OF METHYL MERCAPTANS WITH OLEFINS AND ACETYLENES
490	72	171	METHYL	1. MASS SPECTROMETRIC STUDIES OF METHYL AND PHENYL SUBSTITUTED 1,2-DITHIOLE-3-THIONES AND 1,2-
517	72	163	METHYL	CRYSTAL STATE PHOTODIMERIZATION OF METHYL ALPHA-(4-NITROPHENYL)ACRYLATE AND 4-NITROSTYRENE.
525	72	043	METHYL	IONISIERUNGS UND ANREGUNGSENERGIEN METHYL UND FLUORSUBSTITUIERTER BORAZINE
525	72	056	METHYL	ISOTOPE EFFECTS IN THE PHOTOIONIZATION YIELDS AND IN THE ABSORPTION CROSS SECTIONS FOR METHANOL.
525	72	065	METHYL	1. PHOTOELECTRON SPECTROMETER. 2. PHOTOIONIZATION OF ANTHRACENE MOLECULES AND ITS METHYL
540	72	031	METHYL	MOLECULAR STRUCTURE EFFECTS ON FREE ION YIELDS AND REACTION KINETICS IN RADIOLYSIS OF METHYL
545	72	002	METHYL	1. THUJOPSENE REARRANGEMENTS. CYCLOPROPYLCARBINYL SYSTEM. 2. THUJOPSENE REARRANGEMENTS. THE RING
570	72	016	METHYL	1. COMPOUNDS RELATED TO BIOLOGICALLY ACTIVE STEROIDS. 1,2,3,4,9,10-HEXAHYDRO-6,7-
570	72	087	METHYL	A NEW SYNTHESIS OF CYCLOPENTENONES. METHYL JASMONATE AND JASMONE
570	72	182	METHYL	DETERMINATION OF STEREOCHEMISTRY AND REACTIONS OF 3-HYDROXY,3-METHYL CEPHALOSPORINS
570	72	211	METHYL	STRUCTURES OF STACHYSTERONE-A, THE FIRST NATURAL C27 STEROID WITH A REARRANGEMENT METHYL GROUP, AND
570	72	233	METHYL	MASS SPECTROMETRIC STUDY OF KAUREN DERIVATIVES. 3. (-)-KAUREN AND METHYL ESTER OF KAURENCARBOXYLIC
570	72	302	METHYL	LINCOMYCIN. 12. PREPARATION OF METHYL N-METHYL-ALPHA-THIOLINCOSAMINIDE
570	72	309	METHYL	1. STEREOCHEMISTRY OF NUCLEOPHILIC ADDITION. II. REFORMATSKY REACTION OF METHYL (+)-
570	72	439	METHYL	TOTAL SYNTHESIS OF (+OR-)-METHYL VINMATICUATE AND (+)-METHYL VOUACAPENATE
570	72	458	METHYL	CHEMICAL SHIFTS OF THE TERTIARY METHYL GROUPS IN THE NUCLEAR MAGNETIC RESONANCE SPECTRA OF SOME
570	72	465	METHYL	DAPHNIPHYLLUM ALKALOIDS. 2. SECODAPHNIPHYLLINE AND METHYL HOMOSECODAPHNIPHYLLATE
580	72	051	METHYL	STABILITY OF UNSATURATED METHYL ESTERS OF FATTY ACIDS ON SURFACES
585	72	038	METHYL	REACTIONS OF HARMALINE (4,9-DIHYDRO-7-METHOXY-1-METHYL-3H-PYRIDO(3,4-B)INDOLE) AND ITS DERIVATIVES.
585	72	139	METHYL	APPLICATIONS OF HIGH POTENTIAL QUINONES. 6. STEREOELECTRONIC EFFECTS IN THE DEHYDROGENATION OF
585	72	145	METHYL	QUATERNIZATION OF QUINAZOLINE WITH METHYL IODIDE
585	72	153	METHYL	BICYCLO(2.2.1)HAPTYLPHOSPHONATES. 2. STEREOCHEMISTRY OF THE DIELS-ALDER ADDITION OF METHYL
585	72	192	METHYL	FORMATION OF PHOTODIMERS FROM DIMETHYL NAPHTHALENE-1,8-DICARBOXYLATE AND METHYL
585	72	221	METHYL	1. SOLVOLYSIS OF THE PENTACYCLO(4.4.0.0(2,4).0(3,8).0(5,7))DECANE SYSTEM. 2. STEREOSPECIFIC
585	72	309	METHYL	PYRIDAZINES. 50. METHYLATIONS AND METHYL GROUP MIGRATIONS OF SOME IMIDAZO(1,2-B)PYRIDAZINES
585	72	409	METHYL	1. STEREOCHEMISTRY OF THE ZINC-ACETATE ACID DEBROMINATION OF ALPHA-BROMOCAMPHOR. 2. SYNTHESIS AND
585	72	419	METHYL	1. 3,5-DIPHENYLOXAZOLIDIN-2-ONE. 2. AMINOPYRROLO(1,2-C)PYRIMIDINES. A NOVEL RING CLEAVAGE. 3.
585	72	494	METHYL	PYRIDOXINE CHEMISTRY. 22. CONDENSATION OF PYRIDOXAL WITH THE METHYL ESTER OF GLYCINE
585	72	554	METHYL	REACTION OF 2(10)-PINENE WITH METHYL ACRYLATE AND ACROLEIN
585	72	591	METHYL	SYNTHESIS OF 3-ALKYL-2-PYRAZINYL METHYL KETONES AND RELATED COMPOUNDS
585	72	596	METHYL	ORGANIC SYNTHESES BY MEANS OF METAL COMPLEXES. 8. REACTIONS OF METHYL TRICHLOROACETATE WITH OLEFINS
585	72	610	METHYL	1. STEREOSPECIFIC OLEFIN SYNTHESIS VIA LITHIUM VINYLCUPRATES. 2. NOVEL SYNTHESIS OF 2,6-DIOLEFINIC
585	72	632	METHYL	MECHANISM OF THE ACID CATALYZED DOUBLE-BOND MIGRATION IN 4-METHYL-4-PENTEN-2-ONE AND
585	72	675	METHYL	SYNTHESIS OF METHYL 2,4-DIACETAMIDO-2,4,6-TRIDEOXY HEXOPYRANOSIDES
587	72	685	METHYL	1. METABOLIC PRODUCTS OF STEMPHYLIUM RADICINUM. IV. MINOR PRODUCTS. 2. NEW METABOLIC PRODUCTS OF
595	72	020	METHYL	SATURATION VAPOR PRESSURE OF ORGANOPOLYDISILOXANES. (1) II. POLYDIMETHYLCYCLOSILOXANES. (2) III.
187	72	001	METHYL(CYCLOPEN	PREPARATION AND PROPERTIES OF METHYL(CYCLOPENTADIENYL) THALLIUM DERIVATIVES
180	72	078	METHYL(METHOXY)	UBER METHYL(METHOXY) UND PHENYL(METHOXY)CARBEN KOMPLEXE DES DITECHNETIUM UND DIRHENIUMDECACARBONYLS.
450	72	043	METHYL)(	1. (3,4-D2)THIOPHEN. SYNTHESIS AND SCRAMBLING ON ELECTRON IMPACT. 2. MASS SPECTRA OF ALKYLBENZENES.
585	72	370	METHYL-ALLYL-AT	SYNTHESE UND MASSENSPEKTROMETRIE DEUTERIERTER METHYL-ALLYL-ATHER
325	72	074	METHYL-CLOSO-CA	METHYL-CLOSO-CARBORANES. BY-PRODUCTS IN THE SYNTHESIS OF LOWER MOLECULAR WEIGHT CLOSO-CARBORANES
570	72	488	METHYL-GNAPHALI	1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
585	72	045	METHYL-HALOGEN	METHYL-HALOGEN 1,3 SYN-AXIAL INTERACTION
188	72	167	METHYL-NITRO-NI	1. CARCINOGENICITY OF METHYL-NITRO-NITROSO-GUANIDINE. 2. PHYSIOLOGICAL EFFECTS ON MAN AND/OR ANIMALS
585	72	812	METHYL-TERT-BUT	METHYL-TERT-BUTYLCARBODIIMIDE. A DIAGNOSTIC TOOL IN 2 + 2 CYCLOADDITION REACTIONS
570	72	200	METHYL-TRANSFER	SYNTHESE D'INHIBITEURS DES METHYL-TRANSFERASES: ANALOGUES DE LA S-ADENOSYL HOMOCYSTEINE
570	72	022	METHYL-3-METHOX	SYNTHESIS OF COMPOUNDS RELATED TO GIBBERELLINS. 1.
570	72	374	METHYL-4	KONFORMATIONSANALYSE. 1. ABHANGIGKEIT DER SYN-1,3-DIAXIALEN WECHSELWIRKUNG VON DER ART DES
585	72	229	METHYL-4-PENTEN	APPLICATIONS SYNTHETIQUES DE LA CYCLISATION D'ALCOOLS TERIAIRES Y-ETHYLENIQUES EN
587	72	199	METHYL-5-NITROI	METABOLISM OF RONIDAZOLE (1-METHYL-5-NITROIMIDAZOL-2-YL METHYL CARBAMATE)
420	72	023	METHYLACETATE	MASS SPECTROMETRIC STUDY OF THE KINETICS OF FAST HIGH TEMPERATURE REACTIONS. 3. THERMAL
582	72	033	METHYLALKOHOL	1. NACHWEIS DER ENTSTEHUNG VON DIFLUORPOLYSULFANEN BEI DER UMSETZUNG VON SCHWEFEL MIT SILBERFLUORID.
325	72	110	METHYLALLENE	1. STEREOCHEMISTRY OF AND ALTERATION IN THE MECHANISM OF THE SPIROPENTANE TO METHYLENECYCLOBUTANE
490	72	142	METHYLAMINE	A MASS SPECTRAL STUDY OF THE CATALYTIC OXIDATION OF AMMONIA, METHYLAMINE, AND HYDROGEN CYANIDE ON
585	72	562	METHYLAMINE	NOVEL HOMOPHTHALIMIDE (ISOQUINOLINE-1,3-DIONE) DERIVATIVES OBTAINED BY ADDITION-CYCLISATION
595	72	035	METHYLAMINE	ISOTOPE EFFECT ON VAPOUR PRESSURE. 5. EFFECT OF DEUTERIUM SUBSTITUTION ON THE VAPOUR PRESSURE OF
325	72	178	METHYLAMINE-DIA	NUCLEOPHILIC SUBSTITUTION AT TETRAHEDRAL BORON. METHYLAMINE-DIARYLBORANE SUBSTATES

325	72	214	METHYLAMINES	STUDIES OF THE PHOTODECOMPOSITION OF BORAZINE AND THE PHOTOCHEMICAL REACTIONS OF BORAZINE WITH
355	72	011	METHYLAMINES	INTRINSIC BASICITIES OF AMMONIA METHYLAMINES, ANILINES, AND PYRIDINE FROM GAS PHASE PROTON EXCHANGE
290	72	061	METHYLATED	COMMENTS ON GAS-LIQUID CHROMATOGRAPHY AND MASS SPECTROMETRY OF METHYLATED ALDITOL ACETATES
290	72	090	METHYLATED	GAS-LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY OF ALDONONITRILE ACETATES OF PARTIALLY METHYLATED
325	72	004	METHYLATED	VACUUM ULTRAVIOLET SPECTRA OF METHYLATED SILANES
450	72	042	METHYLATED	ELECTRON IMPACT INDUCED FRAGMENTATION OF SOME METHYLATED HISTAMINES
450	72	061	METHYLATHER	ZUM MECHANISMUS MASSENSPEKTROMETRISCHER FRAGMENTIERUNGSREAKTIONEN. 6. ATHYLEN ELIMINIERUNG AUS
187	72	029	METHYLATION	METAL COMPLEXES WITH TETRAPYRROLE LIGANDS. 2. METAL CHELATES OF ALPHA,GAMMA-DIMETHYL-ALPHA,
517	72	202	METHYLATION	1 - 4. PHOTOCHEMISTRY. III. PHOTOLYSIS OF 3,4,5,6-TETRAPHENYLPYRIDAZINE N-OXIDES. IV. PHOTOLYSES OF
585	72	523	METHYLATION	METAL-AMMONIA REDUCTION. 12. MECHANISM OF REDUCTION AND REDUCTIVE ALKYLATION OF AROMATIC
585	72	618	METHYLATION	METHYLATION REACTIONS OF 6-METHYLTHIO-8-PHENYLPURINES
585	72	309	METHYLATIONS	PYRIDAZINES. 50. METHYLATIONS AND METHYL GROUP MIGRATIONS OF SOME IMIDAZO(1,2-B)PYRIDAZINES
585	72	128	METHYLBENZOATE	RING-OPENING REACTIONS OF 7,7-DICHLOROBICYCLO(3,2,0)HEPT-2-EN-6-ONE AND ITS CONVERSION INTO
290	72	286	METHYLBUTYRATE	METHOD FOR SEPARATE DETERMINATION OF ISOVALERATE AND ALPHA METHYLBUTYRATE BY USE OF GLC-MASS
325	72	309	METHYLCHLORIDIS	1. REAKTIONEN VON METHYLCHLORIDISILANEN MIT PENTAFLUORPHENYL LITHIUM. 2.
165	72	071	METHYLCHLOROSIL	BOND ENERGY TERMS FOR METHYLSILANES AND METHYLCHLOROSILANES
285	72	004	METHYLCYCLOBUTA	FREE RADICAL SUBSTITUTION IN ALIPHATIC COMPOUNDS. 25. GAS PHASE CHLORINATION OF CHLOROCYCLOBUTANE
540	72	015	METHYLCYCLOHEXE	1. DIRECTING EFFECT OF PI-BONDS ON THE RADIOLYSIS OF SEVERAL MONOALKENES. 2. GASEOUS PRODUCTS ON THE
285	72	020	METHYLCYCLOPROP	UNIMOLECULAR ISOMERIZATION OF CHEMICALLY ACTIVATED METHYLCYCLOPROPANE FORMED BY CYCLOPROPLY PLUS
290	72	299	METHYLCYCLOSILO	1. MASS SPECTROMETRY OF METHYLCYCLOSILOXANES, SOURCES OF ANOMALOUS PEAKS IN GAS-LIQUID
480	72	188	METHYLCYCLOSILO	MASS SPECTROMETRY OF METHYLCYCLOSILOXANES
585	72	588	METHYLE	TRANSPOSITION ACIDO-CATALYSEE EN SERIE STEROIDE. RETRO-MIGRATION DE METHYLE. FORMATION. CANS L'ACIDE
585	72	400	METHYLEN-NORBOR	1. TETRAMETHOXYALLEN. II. 2+2 CYCLOADDITIONEN MIT TETRAMETHOXYALLEN. 2. METHYLEN-NORBORNADIEN. EIN
225	72	021	METHYLENE	H-D ISOTOPIC EXCHANGE IN ACTIVE METHYL AND METHYLENE COMPOUNDS. 1.
285	72	031	METHYLENE	OXIRENE INTERMEDIATE IN THE REACTION OF SINGLET METHYLENE WITH CARBON MONOXIDE
355	72	039	METHYLENE	ION-MOLECULE REACTIONS IN METHYLENE FLUORIDE
420	72	012	METHYLENE	KINETICS OF METHYLENE AND HYDROXYL RADICAL REACTIONS
445	72	054	METHYLENE	MASS SPECTRA OF SYNTHETIC METHYLENE AND NONMETHYLENE INTERRUPTED CIS-CIS-METHYLOCTADECADIENOATES AS
517	72	104	METHYLENE	PHOTOCHEMICAL TRANSFORMATION LEADING TO EUPTELEOGENIN. 1. INTRODUCTION OF EPOXY-LACTONE SYSTEM. 2.
517	72	152	METHYLENE	1. VACUUM ULTRAVIOLET PHOTOLYSIS OF METHANE. REACTION OF METHYLENE. 2. PHOTOCHEMISTRY OF PROPANE AT
570	72	202	METHYLENE	STRUCTURE AND CHEMISTRY OF SICCANIN AND RELATED COMPOUNDS (CHROMENES. OXIDATION OF BENZYLIC
585	72	075	METHYLENE	SYNTHESIS OF METHYLENE BRIDGED BIS-DEHYDROAZA(17)ANNULENES. AROMATIC HOMOLOGS OF PYRROLE
585	72	124	METHYLENE	1. SELECTIVE OXIDATION OF UNACTIVATED METHYLENE GROUPS BY REAGENT-SUBSTRATE ORIENTATION IN MIXED
585	72	530	METHYLENE	SYNTHESIS OF METHYLENE SUBSTITUTED MACROCYCLIC POLYACETYLENES
585	72	414	METHYLENE-INDOL	METHYLENE-INDOLINES. INDOLENINES. ET INDOLENINIUMS. 6. ACTION DE REACTIFS OXYDANTS. HEMISYNTHESE DE
416	72	009	METHYLENE-24	SYNTHESE DU METHYLENE-24 CHOLESTEROL 28-C(14)
415	72	064	METHYLENEAZONET	ISOTOPIC STUDY OF DUAL REACTIVITY AND TAUTOMERISM OF TRIAD A=B - AX SYSTEMS. 2. THE USE OF C(13) FOR
325	72	110	METHYLENECYCLOB	1. STEREOCHEMISTRY OF AND ALTERATION IN THE MECHANISM OF THE SPIROPENTANE TO METHYLENECYCLOBUTANE
325	72	019	METHYLENECYCLOP	1. RELATION BETWEEN METHYLENECYCLOPROPANE CYCLOADDITIONS AND BIRADICAL FLUOROALKENE CYCLOADDITIONS.
325	72	076	METHYLENECYCLOP	1. THERMAL REORGANIZATIONS OF C6H8 HYDROCARBONS. 2. DIMERIZATIONS OF METHYLENECYCLOPROPANES
325	72	109	METHYLENECYCLOP	HYDROCARBON THERMAL DEGENERATE REARRANGEMENTS. 4. STEREOCHEMISTRY OF THE METHYLENECYCLOPROPANE
517	72	087	METHYLENECYCLOP	VACUUM ULTRAVIOLET PHOTOLYSIS OF THE C4H6 ISOMERS. 4. 1-BUTYNE. 5. METHYLENECYCLOPROPANE
570	72	038	METHYLENEDIBOVI	CONSTITUENTS OF THE HIGHER FUNGI. 11. BOVIQUINONE-3 (2,5-DIHYDROXY-3-FARNESYL-1,4-BENZOQUINONE),
565	72	088	METHYLENEDIOXY-	REACTION OF DIAZOMETHANE WITH 2-METHYL-6,7-METHYLENEDIOXY-3,4-DIHYDRO-ISOQUINOLINIUM PERCHLORATE.
517	72	112	METHYLENEPYRIMI	1. PHOTO AND STEREOCHEMISTRY OF 5,6-METHYLENEPYRIMIDINE NUCLEOSIDES. BICYCLIC ISOMERS OF THYMIDINE
585	72	537	METHYLIDE	REACTION OF DIMETHYLOXOSULPHONIUM METHYLIDE WITH BETA-DIKETONES
585	72	723	METHYLIDES	1. TETRAZOLO-AZIDO ISOMERIZATION IN HETERDAROMATICS. I. SYNTHESES AND REACTIVITIES OF SOME
585	72	098	METHYLIMINE	FORMATION OF 2-METHYLAMINOPYRIDINE-3-CARBALDEHYDE AND THE CORRESPONDING METHYLIMINE BY RING-OPENING
325	72	170	METHYLMAGNESIUM	1. 1,4-ADDITION OF ORGANOMETALLIC REAGENTS TO ALPHA,BETA-UNSATURATED KETONES IN THE PRESENCE OF (-)-
585	72	533	METHYLMALONYL	MODEL OF METHYLMALONYL ISOMERASE REACTION
582	72	033	METHYLMERCAPTAN	1. NACHWEIS DER ENTSTEHUNG VON DIFLUORPOLYSULFANEN BEI DER UMSETZUNG VON SCHWEFEL MIT SILBERFLUORID.
480	72	073	METHYLMERCAPTOB	ELECTRON IMPACT STUDIES OF METHYLMERCAPTOBENZOTHIAZOLES AND THEIR OXYGEN ANALOGS
180	72	079	METHYLMETHOXYCA	UBERGANGSMETALL-CARBEN KOMPLEXE. 43. PHENYLACETYLENYLATHOXYCARBEN ALS LIGAND AM CHROM(0) UND
310	72	030	METHYLPOLYFLUOR	PERFLUOROALKYL DERIVATIVES OF SULPHUR. 10. REACTION OF POLYFLUOROMONOIODOALKANES WITH
290	72	107	METHYLPOLYSILOX	THERMAL DECOMPOSITION OF BRANCHED CHAIN METHYLPOLYSILOXANES. 2. SEPARATION AND IDENTIFICATION OF THE
325	72	C06	METHYLSELENO	1. A HIGH YIELD SYNTHESIS OF METHYLTHIO AND METHYLSELENO DERIVATIVES OF SILICON, GERMANIUM, AND TIN.
325	72	268	METHYLSELENOBOR	METHYLSELENOBORANE

165	72	071	METHYLSILANES	BOND ENERGY TERMS FOR METHYLSILANES AND METHYLCHLOROSILANES
325	72	221	METHYLSUBSTITUT	MASS SPECTRA OF METHYLSUBSTITUTED MONOSILA AND MONOGERMACYCLOBUTANES, 1,2-DISILA AND 1,2-
325	72	006	METHYLTHIO	1. A HIGH YIELD SYNTHESIS OF METHYLTHIO AND METHYLSELENO DERIVATIVES OF SILICON, GERMANIUM, AND TIN.
587	72	192	METHYLURIC	MASS SPECTROMETRIC IDENTIFICATION OF METHYLXANTHINES AND METHYLURIC ACIDS. THE POSSIBLE METABOLITES
290	72	316	METHYLVINYLMALE	IDENTIFICATION BY GAS CHROMATOGRAPHY-MASS SPECTROMETRY OF METHYLVINYLMALEIMIDE AND
587	72	192	METHYLXANTHINES	MASS SPECTROMETRIC IDENTIFICATION OF METHYLXANTHINES AND METHYLURIC ACIDS. THE POSSIBLE METABOLITES
587	72	001	METHYSTICUM	1. UNTERSUCHUNG DER SAUREN DES RAUSCHPFEFFERS (PIPER METHYSTICUM FORST.). 2. ZUR BIOGENESE DES
410	72	030	METODI	SVILUPPO DEI METODI DI SEPARAZIONE DEGLI ISOTOPI ED EVOLUZIONE DEI COSTI DI ARRICCHIMENTO
420	72	015	METODOM	RESHENIE ZADACH FIZICHESKOI I KHIMICHESKOI KINETIKI METODOM MONTE-KARLO (USE OF COMPUTER MATHEMATICS
175	72	010	METODY	KHIMICHESKIE SVOISTVA I METODY ANALIZA TUGOPLAVKIKH SOEDINENII. (CHEMICAL PROPERTIES AND METHODS OF
535	72	015	METROLOGY	ULTRAHIGH VACUUM METROLOGY: 1. DESCRIPTION OF A CALIBRATION UNIT AND THE MEANS OF MEASUREMENT
570	72	473	MEVALOSID	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
370	72	005	MEVS	HIGH VOLTAGE SOURCE FOR ION AND ELECTRON ACCELERATORS AT 2 MEVS
570	72	334	MEYER	1. DISTRIBUTION OF AQUEOUS AROMA COMPONENTS IN ORANGE. 2. ANALYSIS OF VOLATILE CONSTITUENTS FROM
582	72	016	ME2N4BBN4ME2	1. PREPARATION AND THERMOCHEMISTRY OF COMPLEXES OF DELTA2-TETRAZABOROLINES WITH TITANIUM
165	72	050	ME3	BONDING STUDIES OF COMPOUNDS OF BORON AND THE GROUP-IV ELEMENTS. 6. MASS SPECTROMETRIC STUDIES ON
325	72	314	ME3E)2N-N(EME3)	1. DELTA(1,4)-BICYCLO(2.2.0)HEXENE. 2. TRICYCLO(3.2.1.0(1.5))OCTANE. A 3,2,1-PROPELLANE. 3.
165	72	050	ME3M-M	BONDING STUDIES OF COMPOUNDS OF BORON AND THE GROUP-IV ELEMENTS. 6. MASS SPECTROMETRIC STUDIES ON
165	72	050	ME4M	BONDING STUDIES OF COMPOUNDS OF BORON AND THE GROUP-IV ELEMENTS. 6. MASS SPECTROMETRIC STUDIES ON
355	72	081	MG	TERMOLECULAR ASSOCIATION REACTIONS OF MG, CA, AND BA IONS
400	72	055	MG	O(18), C(13), SR, AND MG IN A NUMMULITIC LAEVIGATUS POPULATION. AN ATTEMPT TO INTERPRET THE RESULTS
400	72	092	MG	ISOTOPIC COMPOSITION OF MG AND THE IMPLIED LIMITS OF AL(26) NUCLEOSYNTHETIC CHRONOLOGIES FOR THE
270	72	005	MG(	EXCITATION OF MG(+) BY ELECTRON COLLISIONS
265	72	012	MG(I)	RESONANCE TRANSITION PROBABILITIES FOR THIRD-ROW ATOMS AND IONS (MG(I), SI(II-III), P(II,IV),
405	72	098	MG(21)	1. EXPERIMENTAL TEST OF THE ISOBARIC MULTIPLET MASS EQUATION. 2. PRECISION MASS MEASUREMENT OF C(9),
405	72	002	MG(22)	STUDY OF THE NUCLEI N(12), F(16), MG(22), SI(26), AND S(30) BY (HE(3),N) REACTIONS
210	72	025	MG(24)	PHOTONEUTRON CROSS SECTIONS FOR MG(24), MG(26), AND NATURAL MAGNESIUM
405	72	117	MG(24)	INVESTIGATION OF PROTON-RICH NUCLEI AND OTHER PRODUCTS FROM BOMBARDMENT OF MG(24), SI(28), AND S(32)
210	72	002	MG(25)	PHOTONEUTRON CROSS SECTIONS FOR NA(23) AND MG(25)
210	72	025	MG(26)	PHOTONEUTRON CROSS SECTIONS FOR MG(24), MG(26), AND NATURAL MAGNESIUM
405	72	007	MG(29	1. NEW ISOTOPES MG(29,30), AL(31,32,33), SI(33,34,35,36), P(35,36,37,38), S(39,40), AND CL(41,42)
380	72	008	MGH	ISOTOPIC LINES OF THE MGH MOLECULE
395	72	049	MGO	ISOTOPIC OXYGEN EXCHANGE AND CATALYTIC ACTIVITY OF SOLID NIO SOLUTIONS IN MGO RELATIVE TO
485	72	005	MI-1309	USE OF THE ADMISSION SYSTEM OF THE MI-1309 INSTRUMENT FOR PRECISION ISOTOPIC ANALYSIS
300	72	027	MICA	ATOMIC MINERAL DEPOSITS IN BIHAR MICA BELT
300	72	056	MICAS	PETROGRAPHIE. EVOLUTION GEOCHIMIQUE SUPERFICIELLE EN CLIMAT MEDITERRANEEN D'UN GRANITE A DEUX MICAS
587	72	054	MICE	EFFECT OF CHLORPROMAZINE AND SOME OF ITS METABOLITES ON ACCUMULATION OF HOMOVANILLIC ACID IN BRAIN
587	72	102	MICE	ABSORPTION, DISTRIBUTION, METABOLISM, AND EXCRETION OF INSECT-METAMORPHOSING HORMONE ECDYSTERONE IN
587	72	177	MICE	ALTERATION OF GLYCOLIPID COMPOSITION OF SPLEEN IN FRIEND LEUKEMIA VIRUS INFECTED MICE
587	72	246	MICE	CHRONIC TOXICITY AND CARCINOGENICITY IN MICE OF PURIFIED MYCOTOXINS, LUTEOSKYRIN, AND
585	72	785	MICELLE	1. DICHLOROCARBENE CHLORINATION OF ALCOHOLS IN AN ALKALINE MICELLE. 2. REGIO AND STEREOSPECIFIC(2PI
585	72	270	MICHAEL	STEROIDS AND RELATED PRODUCTS. (1) 33. CYANOETHYLATIONS AND MICHAEL ADDITIONS. 4. THE SYNTHESIS OF
585	72	039	MICHAEL-TYPE	EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 3. MICHAEL-TYPE CYCLISATION IN THE FORMATION OF RING-B
225	72	134	MICHELS	APPLICATION OF EXPANSION TECHNIQUE OF HARRIS AND MICHELS TO ELECTRON-HYDROGEN INELASTIC SCATTERING
135	72	027	MICHIGAN	REPORT OF ANALYSES OF WATER SAMPLES SUBMITTED TO SCRIPPS, NOVEMBER 1971, FOR THE LAKE MICHIGAN
416	72	083	MICHIGAN	DISTRIBUTION OF CS(137) AND NATURALLY OCCURRING RADIONUCLIDES IN SEDIMENTS OF LAKE MICHIGAN

565	72	045	MICHIGAN	1. DETERMINATION OF SELECTED TRACE ELEMENTS IN NATURAL WATER SAMPLES USING SPARK SOURCE MASS
570	72	049	MICRANTHINE	1. ALKALOIDS OF DAPHNANDRA SPECIES. X. THE STRUCTURE OF ISOTENUIPINE. 2. STRUCTURE AND
115	72	071	MICROANALYSIS	MANUAL OF QUANTITATIVE ELECTRON PROBE MICROANALYSIS
385	72	012	MICROANALYSIS	MICROANALYSIS OF LITHIUM BY STABLE ISOTOPE DILUTION METHOD
385	72	016	MICROANALYSIS	STUDIES ON LABELING AND APPLICATION TO MICROANALYSIS OF BIOTIN RELATED COMPOUNDS. 5. ISOTOPE
415	72	003	MICROANALYSIS	USE OF THE NUCLEAR MICROANALYSIS OF LIGHT ELEMENTS IN ELECTROCHEMISTRY APPLICATIONS TO ANODIC
335	72	081	MICROANALYZER	AN EXTRACTING METHOD OF SECONDARY IONS IN ION MICROANALYZER
360	72	C64	MICROANALYZER	STUDY OF SECOND ORDER ABERRATIONS OF AN IONIC MICROANALYZER AND OTHER SYSTEMS INTENDED TO FILTER
487	72	018	MICROANALYZER	A NEW ANALYTICAL TECHNIQUE FOR INSULATING MATERIALS BY MEANS OF AN ION MICROANALYZER
320	72	011	MICROBALANCE	VACUUM MICROBALANCE TECHNIQUES. VOLUME 8. PROCEEDINGS OF THE WAKEFIELD CONFERENCE, JUNE 12 - 13,
587	72	124	MICROBIAL	3,3',4,4'-TETRACHLOROAZOXYBENZENE FROM 3,4-DICHLOROANILINE IN MICROBIAL CULTURE
587	72	235	MICROBIAL	STUDIES ON VITAMIN-B6 METABOLISM IN MICROORGANISMS. (1) IX. MICROBIAL PHOSPHORYLATION OF VITAMIN-B6
587	72	239	MICROBIAL	MICROBIAL UPTAKE OF LEAD
587	72	260	MICROBIAL	MICROBIAL EXPOXIDATION OF CIS-PROPENYLPHOSPHONIC TO (-)-CIS-1,2-EPOXYPROPYLPHOSPHONIC ACID
587	72	018	MICROBIOLOGICAL	MICROBIOLOGICAL HYDROXYLATION OF STEROIDS. 4. PATTERN OF DIHYDROXYLATION OF MONO-OXYGENATED
260	72	009	MICROCHANNEL	SUBNANOSECOND RISE TIME CHEVRON MICROCHANNEL PLATE PHOTOMULTIPLIER TUBE
260	72	C46	MICROCHANNEL	MICROCHANNEL PLATES AND THEIR APPLICATIONS
410	72	006	MICROCOMPONENT	CALCULATION OF NONSTEADY STATE PROCESSES FOR THE SEPARATION OF MICROCOMPONENT ISOTOPIC MIXTURES
487	72	011	MICRODIFFRACTIO	ETUDE PAR SPECTROGRAPHIE DE MASSE, ANALYSE THERMIQUE DIFFERENTIELLE, DIFFRACTION X ET
115	72	C54	MICROEMISSION	STATUS OF MICROEMISSION SPECTRAL ANALYSIS WITH SOLID STATE LASERS
430	72	082	MICROEMISSION	LASER MICROEMISSION SPECTROSCOPIC ANALYSIS OF METALS AND NONMETALS
290	72	285	MICROIMPURITY	QUANTITATIVE ANALYSIS OF AN ORGANIC MICROIMPURITY BY GC/MS
400	72	078	MICROINCLUSIONS	ON QUESTION ABOUT HE(3) ISOTOPE ORIGIN IN MICROINCLUSIONS OF HONEY COMBED QUARTZ FROM VOLYN
290	72	021	MICROMETHOD	MICROMETHOD FOR DETERMINATION OF DIPHENYLHYDANTOIN IN PLASMA AND CEREBROSPINAL FLUID COMPARISON
550	72	C22	MICROMETHOD	A MICROMETHOD TO GENERATE AND COLLECT ODOR CONSTITUENTS FROM HEATED COOKING OILS
220	72	054	MICROMOLECULAR	ANALYSIS OF COMPOSITE SPECTRA FROM MIXTURES SUBJECTED TO MICROMOLECULAR DISTILLATION IN A MASS
480	72	C88	MICROMOLECULAR	MEASUREMENT OF HEATS OF VAPORIZATION OF ORGANIC COMPOUNDS BY MICROMOLECULAR DISTILLATION IN A MASS
230	72	C19	MICROORGANISMS	EFFECT OF HEAVY WATER (D2O) ON ANIMAL AND PLANT CELLS AND MICROORGANISMS
290	72	007	MICROORGANISMS	DETECTION OF SOIL MICROORGANISMS IN SITU BY COMBINED GAS CHROMATOGRAPHY AND MASS SPECTROMETRY
300	72	136	MICROORGANISMS	ROLE OF MICROORGANISMS IN THE BIOGENIC MIGRATION OF URANIUM
300	72	144	MICROORGANISMS	GEOCHEMICAL ACTIVITY OF MICROORGANISMS IN DEPOSITS OF MINERALS
587	72	220	MICROORGANISMS	STUDIES ON METABOLISM OF PANTOTHENIC ACID IN MICROORGANISMS. 3. FORMATION OF COENZYME-A BY
587	72	235	MICROORGANISMS	STUDIES ON VITAMIN-B6 METABOLISM IN MICROORGANISMS. (1) IX. MICROBIAL PHOSPHORYLATION OF VITAMIN-B6
300	72	084	MICROPALAEONTOL	THE MICROPALAEONTOLOGY OF OCEANS. PROCEEDINGS OF A SYMPOSIUM, CAMBRIDGE, ENGLAND, SEPT. 1967
115	72	003	MICROPROBE	ELECTRON MICROPROBE ANALYSIS OF HIGHLY RADIOACTIVE MATERIALS
200	72	091	MICROPROBE	CHEMICAL AND MICROPROBE INVESTIGATIONS OF THE ALLENDE METEORITE.
305	72	C05	MICROPROBE	U, TH, PB, AND REE ABUNDANCES AND PB(207)/PB(206) AGES OF INDIVIDUAL MINERALS IN RETURNED LUNAR
430	72	078	MICROPROBE	SEMI-QUANTITATIVE ANALYSIS BY MEANS OF THE LASER MICROPROBE
460	72	004	MICROPROBE	1. APPLICATION OF THE ION MICROPROBE MASS ANALYZER. 2. ION MICROPROBE MASS ANALYZER
480	72	C93	MICROPROBE	THE USE OF SCANDIUM METAL TARGETS FOR TUNING AN ION MICROPROBE MASS ANALYZER FOR THIN FILM STUDIES
487	72	001	MICROPROBE	ION MICROPROBE MASS ANALYSIS OF LUNAR SAMPLES. LUNAR SAMPLE PROGRAM
487	72	008	MICROPROBE	DEVELOPMENT OF A SYSTEM TO MAKE QUANTITATIVE MEASUREMENTS WITH THE ELECTRON MICROPROBE
487	72	017	MICROPROBE	APPLICATIONS OF THE ION MICROPROBE MASS ANALYZER TO SURFACE AND BULK SOLIDS ANALYSIS
550	72	007	MICROPROBE	NEW RARE EARTH ELEMENT STANDARDS FOR ELECTRON MICROPROBE ANALYSIS
430	72	028	MICROPROBES	ION AND LASER MICROPROBES APPLIED TO MEASUREMENT OF CORROSION PRODUCED HYDROGEN ON A MICROSCOPIC
550	72	028	MICROSAMPLES	CONCENTRATING FLASK FOR INTRODUCTION OF MICROSAMPLES TO A MASS SPECTROMETER VIA THE SOLICS INSERTIO
100	72	C58	MICROSCOPE	ADSORPTION STUDIES IN THE FIELD ION MICROSCOPE WITH ARGON IMAGING
105	72	117	MICROSCOPE	QUANTITATIVE DETERMINATION OF AMINO ACIDS IN THE 10(TC-14) MOLAR RANGE BY SCANNING MICROSCOPE
300	72	C55	MICROSCOPE	PROSPECTS OF APPLYING THE IONIC MASS SPECTRAL MICROSCOPE DURING GEOCHEMICAL INVESTIGATIONS
460	72	073	MICROSCOPE	FIELD ION MICROSCOPE COMBINED WITH A QUADRUPOLE MASS ANALYZER AND AN ENERGY ANALYZER
487	72	015	MICROSCOPE	ION MASS SPECTRAL MICROSCOPE
555	72	C04	MICROSCOPE	INVESTIGATION OF ATOMIC STRUCTURE OF GRAIN BOUNDARIES WITH FIELD-ION MICROSCOPE
265	72	004	MICROSCOPIC	ELECTRON SCATTERING FROM SIMPLE ATOMIC AND MOLECULAR SYSTEMS: A STUDY OF THE PHENOMENOLOGICAL AND
430	72	003	MICROSCOPIC	A DESCRIPTION OF LASER PRODUCED PLASMAS. 1. ELECTRON AND ION TEMPERATURES. 2. MICROSCOPIC PROCESSES
430	72	028	MICROSCOPIC	ION AND LASER MICROPROBES APPLIED TO MEASUREMENT OF CORROSION PRODUCED HYDROGEN ON A MICROSCOPIC
200	72	114	MICROSCOPY	DISCOVERY OF AN EARLY IRRADIATION OF METEORITE CRYSTALS USING SCANNING ELECTRON MICROSCOPY
275	72	C09	MICROSCOPY	FIELD ION MICROSCOPY
275	72	C19	MICROSCOPY	MASS ANALYSIS IN FIELD ION MICROSCOPY
518	72	026	MICROSCOPY	PHOTOELECTRON MICROSCOPY: NEW APPROACH TO MAPPING ORGANIC AND BIOLOGICAL SURFACES
110	72	036	MICROSECOND	MICROSECOND BEAM CHOPPING BY PULSING THE DEFLECTOR VOLTAGE OF THE CYCLOTRON
560	72	005	MICROSECTIONS	EFFECT OF NONMETALLIC INCLUSIONS AND FILMS ON CATHODE MICROSECTIONS OF VACUUM SPARK-OVER
290	72	120	MICROSEPARATOR	A MICROSEPARATOR FOR GC/MS WITH OPEN TUBULAR COLUMNS
290	72	C26	MICROSOMAL	1. MICROSOMAL DEHYDROGENATION OF OMEGA1 AND OMEGA2-HYDROXY FATTY ACIDS. 2. ON RATE LIMITING STEP IN
290	72	292	MICROSOMAL	RAT LIVER MICROSOMAL METABOLISM OF PROPRANOLOL: IDENTIFICATION OF SEVEN METABOLITES BY GAS
587	72	256	MICROSOMAL	STUDIES ON ENZYMATIC HYDROLYSIS OF AZIRIDINES. 2. STEREOSELECTIVE HYDROLYSIS OF N-SUBSTITUTED 2BETA
290	72	C86	MICROSOMES	METABOLISM OF STEROID HORMONES, STEROLS, AND BILE ACIDS IN LIVER MICROSOMES FROM MALE, FEMALE, AND
290	72	125	MICROSOMES	STUDIES ON THE METABOLISM OF C19 STEROIDS IN RAT LIVER. 1. BIOSYNTHESIS OF SATURATED 17-OXO-C1903
587	72	143	MICROSOMES	1. STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. IX. METABOLISM OF 4-C(14)-TESTOSTERONE
430	72	063	MICROSPECTRAL	LASER MICROSPECTRAL ANALYSIS IN A MAGNETIC FIELD
480	72	105	MICROSTANDARDS	MASS SPECTROMETER ION PROBE ANALYSIS OF PREPARED MICROSTANDARDS
135	72	061	MICROTECHNIQUES	6TH INTERNATIONAL SYMPOSIUM ON MICROTECHNIQUES, HELD IN GRAZ, AUSTRIA, SEPTEMBER 7-11, 1970
305	72	C24	MICROTEKTITES	1. IVORY COAST MICROTEKTITES: FISSION TRACK AGE AND GEOMAGNETIC REVERSALS. 2. IVORY COAST
245	72	C19	MICROWAVE	DECOMPOSITION OF SIMPLE ALCOHOLS, ETHERS, AND KETONES IN A MICROWAVE DISCHARGE
310	72	011	MICROWAVE	MICROWAVE SPECTRUM, STRUCTURE, DIPOLE MOMENT, AND QUADRUPOLE COUPLING CONSTANTS OF
325	72	052	MICROWAVE	MICROWAVE SPECTRUM, STRUCTURE, AND DIPOLE MOMENT OF 2-CARBAHEXABORANE(9), C2B5H9
345	72	004	MICROWAVE	EXPERIMENTAL INVESTIGATION OF MOTION OF AN IONIZATION FRONT IN A MICROWAVE ELECTROMAGNETIC FIELD
370	72	155	MICROWAVE	MICROWAVE HEATED PLASMA (ELMO) AS A SOURCE OF MULTIPLY CHARGED IONS
475	72	013	MICROWAVE	SUMMARY OF RECENT THERMODYNAMIC MEASUREMENTS BY CALORIMETRIC, TRANSPIRATION, MASS SPECTROMETRIC,
517	72	147	MICROWAVE	RAPID MODULATION OF MICROWAVE POWERED LAMPS FOR PHOTOCHEMISTRY
525	72	027	MICROWAVE	HELIUM PHOTOIONIZATION DETECTOR UTILIZING A MICROWAVE DISCHARGE SOURCE
580	72	042	MICROWAVE	IDENTIFICATION OF REACTION INTERMEDIATES BY MICROWAVE SPECTROSCOPY. CATALYTIC REACTIONS BETWEEN
582	72	004	MICROWAVE	DECOMPOSITION OF AMMONIA IN A MICROWAVE DISCHARGE
300	72	010	MID-OCEANIC	1. URANIUM CONTENT OF MID-OCEANIC BASALTS. 2. URANIUM CONTENT OF THE OCEANIC UPPER MANTLE
530	72	012	MIDLATITUDE	ALTITUDE VARIATION OF ION COMPOSITION IN THE MIDLATITUDE TROUGH REGION: EVIDENCE FOR UPWARD PLASMA
100	72	048	MIGRATION	PREPARATION OF CONTIGUOUS CHEMISORBED ADLAYERS BY SEQUENTIAL DEPOSITION AND SURFACE MIGRATION
295	72	015	MIGRATION	1. ELECTROMIGRATION OF HYDROGEN ISOTOPES IN V, NB, AND TA. 2. RECHERCHES SUR LES SYSTEMES:
300	72	094	MIGRATION	MINERALOGIE. MIGRATION DES CATIONS LI DANS LES SMECTITES DIOCTAEDRIQUES (EFFET HOFMANN KLEMEN)
300	72	136	MIGRATION	ROLE OF MICROORGANISMS IN THE BIOGENIC MIGRATION OF URANIUM
300	72	161	MIGRATION	KINETICS OF THE MIGRATION OF ATOMS OF RADIOGENIC LEAD IN URANITE
300	72	163	MIGRATION	MIGRATION ABILITY AND GEOCHEMICAL SYSTEMATICS OF METALS
300	72	266	MIGRATION	REGULARITIES IN THE DISTRIBUTION AND MIGRATION OF URANIUM AND THORIUM IN ORES OF THE EARTH'S CRUST
325	72	014	MIGRATION	1. THERMAL GAS-PHASE PARTITIONING OF 1-METHYL AND 2-METHYLBICYCLO(2.1.0)PENT-2-ENE. 2. ANTARAFACIAL
325	72	093	MIGRATION	PHOTOCHEMICAL ISOMERIZATION OF SOME FLUORINATED POLYCYCLICPOLYENES. A POSSIBLE PHOTOCHEMICAL 1,5-
325	72	131	MIGRATION	CARBANIONS. 11. REACTIONS OF 4-CHLORO-1,1,1-TRIPHENYLBUTANE, 5-CHLORO-1,1,1-TRIPHENYLPENTANE, AND 1
325	72	322	MIGRATION	ALUMINIUM CHLORIDE CATALYSED REACTIONS OF 1-ALKYL-3,5-DI-T-BUTYLBENZENES WITH PHOSPHORUS
335	72	003	MIGRATION	1. IONIC COMPONENT OF CATHODE SPUTTERING DURING BOMBARDMENT OF TUNGSTEN BY ALKALI METAL IONS. 2.
390	72	037	MIGRATION	EFFETS ISOTOPIQUES DE MIGRATION D'IONS ALCALINS EN SOLUTIONS SULFURIQUES
390	72	044	MIGRATION	INTERNALLY COMPETITIVE CH3 VS CD3 MIGRATION AND KINETIC ISOTOPE EFFECTS. A MEANS OF DETERMINING
450	72	022	MIGRATION	1. MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. CCIII. THE COURSE OF A TRIPLE
450	72	142	MIGRATION	1. VALENCY CHANGES OF SULPHUR IN MASS SPECTRA OF SULPHONES. 2. ARYL VS ALKYL AND VINYL MIGRATION IN
450	72	147	MIGRATION	CHARGE MIGRATION THROUGH SIGMA BONDS IN A FRAGMENT ION FROM 5,5'-DIVALERYL-2,2'-SPIROBIINDAN UNDER
450	72	152	MIGRATION	MASS SPECTRA OF SMALL RING HETEROCYCLES AND THEIR PRECURSORS: QUESTIONS OF CHARGE MIGRATION AND
450	72	164	MIGRATION	MASS SPECTROMETRY OF DYES. 4. ELECTRON IMPACT REACTION OF NITROPHENYL PHENYL ETHERS AND THEIR CHARGE

517 72 191 MIGRATION COMPETITIVE HYDROGEN AND CARBOMETHOXY MIGRATION IN PHOTOCHEMISTRY OF 7-CARBOMETHOXY-3,4-
545 72 002 MIGRATION 1. THUJOPSENE REARRANGEMENTS. CYCLOPROPYLCARBINYL SYSTEM. 2. THUJOPSENE REARRANGEMENTS. THE RING
570 72 468 MIGRATION 1. STRUCTURE DETERMINATION OF AMIDES OF 2-ARYLAMINE-2-THIAZOLINES AND ANALOGOUS THIAZINES.
585 72 139 MIGRATION APPLICATIONS OF HIGH POTENTIAL QUINONES. 6. STEREOELECTRONIC EFFECTS IN THE DEHYDROGENATION OF
585 72 521 MIGRATION C-O MIGRATION OF AN ETHOXYCARBONYL GROUP
585 72 555 MIGRATION 1. SYNTHESIS OF 5,5-DIMETHYL-4-ACETOXY-2-CYCLOPENTENONE AND
585 72 632 MIGRATION MECHANISM OF THE ACID CATALYZED DOUBLE-BOND MIGRATION IN 4-METHYL-4-PENTEN-2-ONE AND
187 72 069 MIGRATIONS CYCLOHEPTATRIENE AND TROPYLIUM METAL COMPLEXES. 9. (1,5)HYDROGEN MIGRATIONS IN CYCLOHEPTATRIENES
285 72 026 MIGRATIONS 1,2 MIGRATIONS IN ALKYL RADICALS
585 72 309 MIGRATIONS PYRIDAZINES. 50. METHYLATIONS AND METHYL GROUP MIGRATIONS OF SOME IMIDAZO(1,2-B)PYRIDAZINES
180 72 041 MIGRATORY ROLE OF ION PAIRING IN REACTIONS OF METAL CARBONYL ANIONS. 1. CATION ASSISTED ALKYL-ACYL MIGRATORY
420 72 008 MIKES 1. IKES AND MIKES: ION KINETIC ENERGY SPECTROMETRY. NEW TECHNIQUES ALLOW CONSIDERABLE INFORMATION ON
587 72 215 MIKROBIELLEN 1. ABBAU VON STEROIDEN. XIII. HYDROXYLIERUNG VON 17ALPHA-METHYLOSTRADIOL IN 2, 4, UND
587 72 043 MIKROBIOLOGISCH MIKROBIOLOGISCHE HYDROXYLIERUNG VON 3BETA-HYDROXY-5ALPHA,6ALPHA-EPOXY-5ALPHA-PREGNANONEN-(20) MIT
587 72 017 MIKROORGANISMEN STOFFWECHSELPRODUKTE VON MIKROORGANISMEN. PHOSPHINOTHRICIN UND PHOSPHINOTHRICYL-ALANYL-ALANIN
587 72 194 MIKROORGANISMEN STOFFWECHSELPRODUKTE VON MIKROORGANISMEN. DIE STRUKTUR DES CINERUBINS-B
355 72 026 MILIEU ANALYSE DES EFFETS DU MILIEU SUR LA REACTION CHIMIQUE. ETUDE CINETIQUE D'UNE REACTION ION-MOLECULE
400 72 015 MILIEU GEOCHIMIE ISOTOPIQUE. DISTINCTION, PAR LA COMPOSITION ISOTOPIQUE DU STRONTIUM CONTENU DANS LES
517 72 027 MILIEU ETUDES PHOTOCHIMIQUES. 7. REACTIONS DE PHOTOSUBSTITUTION DE LA QUINOLEINE ET DE L'ISOQUINOLEINE EN
570 72 337 MILIEU REARRANGEMENT DE LA (-)-TABERSONINE. EN MILIEU ACETIQUE
587 72 150 MILITARIS GROWTH OF UNICELLULAR FORMS OF FUNGUS CORDYCEPS MILITARIS AND ANALYSIS OF CHEMICAL COMPOSITION OF
290 72 211 MILITARY COMPOSITION AND MASS SPECTRA OF IMPURITIES IN MILITARY GRADE TNT VAPOR
105 72 003 MILK SEQUENCE STUDIES ON THE MILK PROTEIN ALPHA-LACT-ALBUMIN BY USING MASS SPECTROMETRY
290 72 136 MILK MINOR CONSTITUENTS OF HUMAN MILK. 4. ANALYSIS OF BRANCHED CHAIN FATTY ACIDS
587 72 032 MILK EVIDENCE FOR ABSENCE OF CONJUGATES OF ACNE-CAUSING HORMONE IN COW'S MILK
587 72 097 MILK POLAR LIPIDS IN BOVINE MILK. 3. ISOMERIC CIS AND TRANS MONOENOIC AND DIENOIC FATTY ACIDS, AND ALKYL
587 72 158 MILK 1. ON MECHANISM OF FORMATION OF MANNICH BASES AS SAFROLE METABOLITES. 2. DETERMINATION OF
305 72 091 MILLENIA VARIATIONS OF NATURAL RADIOCARBON DURING THE LAST 11 MILLENIA AND GEOPHYSICAL MECHANISMS FOR
300 72 032 MILLING WATER GEOCHEMISTRY OF MINING AND MILLING RETENTION PONDS IN THE NEW LEAD BELT OF SOUTHEAST MISSOURI
335 72 057 MINCE EMISSION D'IONS NEGATIFS PAR UNE CIBLE METALLIQUE MINCE BOMBARDEE PAR DES IONS POSITIFS
487 72 011 MINCES ETUDE PAR SPECTROGRAPHIE DE MASSE, ANALYSE THERMIQUE DIFFERENTIELLE, DIFFRACTION X ET
265 72 018 MINDO GROUND STATES OF SIGMA BONDED MOLECULES. 18. IMPROVED VERSION OF MINDO/2 AND ITS APPLICATION TO
265 72 050 MINDO GROUND STATES OF SIGMA BONDED MOLECULES. 13. 7-NORBORNYL, 7-NORBORNENYL, AND 7-NORBORNADIENYL IONS
265 72 171 MINDO-SCF-MO MINDO-SCF-MO BERECHNUNG DER CIS-TRANS ISOMERISIERUNG VON N-METHYL UND N-PHENYLAZOMETHIN
300 72 199 MINE GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
200 72 094 MINERAL CHEMICAL AND MINERAL COMPOSITION OF THE LOST CITY METEORITE
290 72 153 MINERAL GAS CHROMATOGRAPHY VS INFRARED SPECTROMETRY FOR DETERMINATION OF MINERAL OIL DISSOLVED IN WATER
300 72 027 MINERAL ATOMIC MINERAL DEPOSITS IN BIHAR MICA BELT
300 72 095 MINERAL RELATIONS AMONG RADIONUCLIDE CONTENT AND PHYSICAL, CHEMICAL, AND MINERAL CHARACTERISTICS OF COLUMBIA
300 72 124 MINERAL MINERAL EQUILIBRIA IN ECOSYSTEM GEOCHEMISTRY
300 72 192 MINERAL EKSPERIMENTAL'NOE ISSLEDOVANIE MINERALOOBRAZOVANIYA (EXPERIMENTAL INVESTIGATION OF MINERAL
300 72 284 MINERAL PHYSICOCHEMICAL PARAMETERS OF HYDROTHERMAL MINERAL FORMATION
300 72 297 MINERAL PRECAMBRIAN SERIES IN GABON: FRANCEVILLIAN, SEDIMENTOLOGY, GEOCHEMISTRY, AND RELATION WITH
400 72 005 MINERAL LA METHODE IO-TH APPLIQUEE AU MINERAL PHILLIPSITE ET SES CONSEQUENCES GEOCHIMIQUES. (APPLICATION OF
400 72 044 MINERAL INVESTIGATION AND MEASUREMENT OF RADIUM IN RAMSAR MINERAL WATER
580 72 028 MINERAL-SURFACE STUDY OF MINERAL-SURFACE PROPERTIES BY THE USE OF GAS ADSORPTION MEASUREMENTS
300 72 086 MINERALIZATION NEW EVIDENCE OF URANIUM AND OTHER MINERALIZATION IN SCOTLAND
300 72 150 MINERALIZATION INFLUENCE OF MORPHOLOGY AND INTERNAL STRUCTURE OF VOLCANIC BODIES ON LOCALIZATION OF
300 72 178 MINERALIZATION CORRELATION BETWEEN U-MO AND SN-W-MO HYDROTHERMAL MINERALIZATION
300 72 247 MINERALIZATION SOME OBSERVATIONS ON URANIUM-COPPER RELATIONSHIP IN THE SURDA COPPER MINES AND THEIR BEARING ON THE
400 72 026 MINERALIZATION ON POSSIBILITY OF USING ISOTOPIC COMPOSITION OF SULFATE SULFUR OF NATURAL WATERS AS AN INDICATOR FOR
400 72 083 MINERALIZATION USE OF PB(206) RADIOGENIC ISOTOPE HALOS IN URANIUM MINERALIZATION PROSPECTING IN ACIDIC VOLCANIC
400 72 086 MINERALIZATIONS SOME IDEAS ON ISOTOPIC FRACTIONIZATION OF SULFUR IN URANIUM MINERALIZATIONS
300 72 088 MINERALOGIC PETROLOGIC AND MINERALOGIC INVESTIGATION OF SOME CRYSTALLINE ROCKS RETURNED BY THE APOLLO 14 MISSION
300 72 105 MINERALOGIC MINERALOGIC AND PETROLOGIC STUDY OF LUNAR ANORTHOSITE SLIDE 15415,18
300 72 276 MINERALOGICAL MINERALOGICAL COMPOSITION AND CS(137) RETENTION PROPERTIES OF CONTINENTAL AEROSOLIC DUSTS
550 72 008 MINERALOGICAL CLEAN LABORATORY FOR MINERALOGICAL AND GEOCHEMICAL STUDIES

300 72 094 MINERALOGIE MINERALOGIE. MIGRATION DES CATIONS LI DANS LES SMECTITES DIOCTAEDRIQUES (EFFET HOFMANN KLEMEN)
200 72 100 MINERALOGY CHEMISTRY AND MINERALOGY OF THE LOST CITY METEORITE
300 72 012 MINERALOGY MINERALOGY AND GEOCHEMISTRY OF AMPHIBOLES FROM AMPHIBOLITES AROUND MYSORE CITY
300 72 095 MINERALOGY RELATIONS AMONG RADIONUCLIDE CONTENT AND PHYSICAL, CHEMICAL, AND MINERAL CHARACTERISTICS OF COLUMBIA
300 72 121 MINERALOGY LUNAR ANORTHOSITE 15415: TEXTURE, MINERALOGY, AND METAMORPHIC HISTORY
300 72 154 MINERALOGY PROCEEDINGS OF THE 2ND LUNAR SCIENCE CONFERENCE, HOUSTON, TEXAS, JANUARY 11-14, 1971. VOLUME 1.
300 72 181 MINERALOGY MINERALOGY AND PETROLOGY OF UPPER MANTLE, SULFIDES, MINERALOGY, AND GEOCHEMISTRY OF NONMARINE
300 72 203 MINERALOGY PROCEEDINGS OF THE 94TH CONGRESS OF THE LEARNED SOCIETIES. VOLUME 2. MATHEMATICS, PHYSICS, GEOLOGY,
300 72 243 MINERALOGY MINERALOGY AND SOME TRACE ELEMENTS GEOCHEMISTRY OF SAMPLES FROM SOUTHWEST ASWAN RADIOACTIVE SYENITE
300 72 192 MINERALOOBRAZOV EKSPERIMENTAL'NOE ISSLEDOVANIE MINERALOOBRAZOVANIYA (EXPERIMENTAL INVESTIGATION OF MINERAL
115 72 069 MINERALS DETERMINATION OF TIN IN MINERALS AND CONCENTRATES
200 72 040 MINERALS NUCLEAR INTERACTION TRACKS IN MINERALS AND THEIR IMPLICATIONS FOR EXTRATERRESTRIAL MATERIALS
200 72 068 MINERALS INVESTIGATION OF COSMIC RAY INDUCED TRACKS IN METEORITIC MINERALS
200 72 129 MINERALS ACCELERATOR IRRADIATIONS OF MINERALS: IMPLICATIONS FOR TRACK FORMATION MECHANISMS AND FOR STUDIES OF
300 72 074 MINERALS GEOCHEMISTRY OF OPAQUE MINERALS IN APOLLO 14 CRYSTALLINE ROCKS
300 72 144 MINERALS GEOCHEMICAL ACTIVITY OF MICROORGANISMS IN DEPOSITS OF MINERALS
300 72 223 MINERALS LUNAR ROCKS-NEW ZIRCONIUM-RICH MINERALS
300 72 274 MINERALS AUTHIGENIC ALUMINOSILICATE MINERALS IN TUFFACEOUS ROCKS OF GREEN RIVER FORMATION, WYOMING
300 72 306 MINERALS RADIOACTIVE ELEMENTS IN ROCKS AND MINERALS OF THE TOKOV GRANITE MASSIF
305 72 005 MINERALS U, TH, PB, AND REE ABUNDANCES AND PB(207)/PB(206) AGES OF INDIVIDUAL MINERALS IN RETURNED LUNAR
305 72 037 MINERALS URANIUM BEARING MINERALS OF LUNAR ROCK 12013
305 72 054 MINERALS SOME ANNEALING CHARACTERISTICS OF HEAVY ION TRACKS IN SILICATE MINERALS
305 72 057 MINERALS POTASSIUM-ARGON DATING OF GAMMA IRRADIATED MINERALS
305 72 058 MINERALS STUDY OF AGE DETERMINATION METHOD ON SOME MINERALS AND GLASSES BY FISSION TRACK REGISTRATION
375 72 026 MINERALS ISOTOPIC ABUNDANCE OF MOLYBDENUM IN TERRESTRIAL MINERALS
400 72 039 MINERALS ISOTOPIC COMPOSITION OF URANIUM AND THE CONTENT OF ACTINIUM IN MINERALS AND NATURAL WATERS
400 72 067 MINERALS OXYGEN ISOTOPE RATIOS OF SUBMARINE DIORITES AND THEIR CONSTITUENT MINERALS
400 72 076 MINERALS SEARCH FOR TRACKS OF THE SPONTANEOUS FISSION FRAGMENTS OF FAR TRANSURANIUM ELEMENTS IN NATURAL
400 72 082 MINERALS U(236)/U(238) MEASUREMENTS IN THREE TERRESTRIAL MINERALS AND ONE PROCESSED ORE
400 72 088 MINERALS PARAGENESIS AND ISOTOPIC COMPOSITION OF SOME GANGUE MINERALS FROM THE URANIUM DEPOSITS OF ELDORADO,
400 72 094 MINERALS NEON ISOTOPES IN RADIOACTIVE MINERALS
400 72 097 MINERALS ORIGIN OF NE(21) IN RADIOACTIVE MINERALS
416 72 088 MINERALS PRACTICAL USE OF THE DISTRIBUTION COEFFICIENT FOR MEASUREMENT OF RADIOACTIVE CONTAMINATION OF
550 72 006 MINERALS METHOD FOR SEPARATING TRACE QUANTITIES OF CALCIUM FROM MINERALS FOR MASS SPECTROMETRY
550 72 023 MINERALS PREPARATION AND ANALYSIS OF MINERALS FOR USE AS REFERENCE MATERIAL
595 72 063 MINERALS MONATOMIC METAL VAPOR PRESSURES FROM MINERALS
585 72 589 MINERAUX NOUVELLE METHODE DE PREPARATION D'ENZYMES FIXEES SUR DES SUPPORTS MINERAUX
300 72 247 MINES SOME OBSERVATIONS ON URANIUM-COPPER RELATIONSHIP IN THE SURDA COPPER MINES AND THEIR BEARING ON THE
487 72 022 MINES ANALYTICAL SURVEY OF RAW BULLION FROM SOUTH AFRICAN GOLD MINES BY MASS SPECTROGRAPHY
120 72 047 MINIATURE A HIGH PERFORMANCE MINIATURE MASS SPECTROMETER FOR RESPIRATORY GAS ANALYSIS
460 72 016 MINIATURE A MINIATURE MASS SPECTROMETER INCORPORATING A CHANNEL MULTIPLIER
480 72 037 MINIATURE A MINIATURE MATTAUCH-HERZOG MASS SPECTROMETER
587 72 223 MINIATURE BIOTRANSFORMATION OF OXAZEPAM (7-CHLORO-1,3-DIHYDRO-3-HYDROXY-5-PHENYL-2H-1,4-BENZODIAZEPIN-2-ONE)
592 72 005 MINIATURE MINIATURE TIME-OF-FLIGHT MASS SPECTROMETER
460 72 065 MINIATURIZED EVALUATION OF A MINIATURIZED MASS SPECTROMETER FOR ATMOSPHERIC CONTROL OF SEALED ENVIRONMENTS
480 72 032 MINIATURIZED A MINIATURIZED, AUTOMATED QUADRUPOLE BREATH ANALYZER FOR USE BY AN ASTRONAUT

270	72	023	MINIMA	MINIMA OF GENERALIZED OSCILLATOR STRENGTHS FOR ELECTRON IMPACT EXCITATION OF 6(1)P1 AND 6P'(3)P1
390	72	015	MINIMAX	APPLICATION OF THE MINIMAX APPROXIMATION TO THE ISOTOPE EFFECT ON HEAT CAPACITY OF IDEAL GASES
270	72	068	MINIMUM	CONCEPT OF MINIMUM STATE DENSITY IN ACTIVATED COMPLEX THEORY OF BIMOLECULAR REACTIONS
300	72	032	MINING	WATER GEOCHEMISTRY OF MINING AND MILLING RETENTION PONDS IN THE NEW LEAD BELT OF SOUTHEAST MISSOURI
300	72	137	MINUSINSK	CONTENT OF MOBILE URANIUM IN EXTRUSIVE AND INTRUSIVE ROCKS OF THE EASTERN MARGIN OF THE SOUTH
188	72	049	MIREX	1. TOXICITY AND USES OF MIREX. 2. TOXICOLOGY OF THE ALCOHOL, 2-ETHYLHEXANOL. 3. TOXICITY OF
445	72	067	MIREX	MASS SPECTRAL PATTERN OF MIREX (DODECACHLOROOCTAHYDRO-1,3,4-METHENO-2H-CYCLOBUTA(CD)PENTALENE) AND
570	72	208	MIRIQUIDIC	1. LICHEN SUBSTANCES. LXXIII. COLENSOIC ACID, A NEW DEPSIDONE FROM STEREOCAULON COLENSOI. 2.
360	72	038	MIRROR	RETARDING FIELD CYLINDRICAL MIRROR ANALYZER
360	72	053	MIRROR	1. ELECTROSTATIC CYLINDRICAL ELECTRON MIRRORS. 2. DEFLECTION OF PARALLEL CHARGED PARTICLE BEAMS BY A
360	72	091	MIRROR	CYLINDRICAL MIRROR ANALYZER WITH SURFACE ENTRANCE AND EXIT SLOTS. 1. NONRELATIVISTIC PART. 2.
360	72	109	MIRROR	1. FOCUSING OF A BEAM OF CHARGED PARTICLES WITH FINITE ANGULAR DIVERGENCE IN A CYLINDRICAL MIRROR
470	72	027	MIRROR	DESIGN PARAMETERS FOR THE CYLINDRICAL MIRROR ENERGY ANALYZER
518	72	040	MIRROR	NEW PHOTOELECTRON SPECTROMETER: COMBINATION OF CYLINDRICAL MIRROR ANALYZER WITH SOFT X-RAY SOURCE
360	72	053	MIRRORS	1. ELECTROSTATIC CYLINDRICAL ELECTRON MIRRORS. 2. DEFLECTION OF PARALLEL CHARGED PARTICLE BEAMS BY A
570	72	473	MISPEL	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER NEVALOSID, DAS GLUCOSID
115	72	076	MISSION	SURVEYOR-III. ANALYSES OF PARTS RECOVERED ON APOLLO 12 MISSION (SPACECRAFT)
300	72	C07	MISSION	CHEMICAL AND SPECTROGRAPHIC ANALYSES OF LUNAR SAMPLES FROM APOLLO 12 MISSION
300	72	C88	MISSION	PETROLOGIC AND MINERALOGIC INVESTIGATION OF SOME CRYSTALLINE ROCKS RETURNED BY THE APOLLO 14 MISSION
305	72	004	MISSION	RESULTS FROM THE SOVIET LUNA 16 MISSION: RB(87)-SR(87) AGE ESTIMATION AND K, RB, SR, BA, AND RARE
305	72	062	MISSION	1. RB-SR AGES OF IGNEOUS ROCKS FROM THE APOLLO 14 MISSION AND THE AGE OF THE FRA MAURO FORMATION. 2.
300	72	076	MISSIONS	LI, BE, AND B ABUNDANCES IN FINES FROM THE APOLLO 11, APOLLO 12, APOLLO 14, AND LUNA 16 MISSIONS
188	72	059	MISSOURI	TRACE SUBSTANCES IN ENVIRONMENTAL HEALTH. IV. PROCEEDINGS OF 4TH ANNUAL CONFERENCE HELD AT COLUMBIA,
300	72	032	MISSOURI	WATER GEOCHEMISTRY OF MINING AND MILLING RETENTION PONDS IN THE NEW LEAD BELT OF SOUTHEAST MISSOURI
595	72	301	MITOMYCIN	SINGLET OXYGEN OXIDATION OF N-PHENYLPYRROLES. ITS APPLICATION TO THE SYNTHESIS OF A MODEL MITOMYCIN
570	72	484	MITTELGLIEDRIGE	DAS VERDUNNUNGSPRINZIP: NEUE ASPEKTE UND ANWENDUNGEN. 2. SYNTHESE NEUARTIGER MITTELGLIEDRIGER UND
570	72	322	MITTLEREN	SYNTHESE, STRUKTUR UND REAKTIONEN VON SECOSTEROIDEN MIT EINEM MITTLEREN RING-V. PHOTOCHEMISCHE
290	72	045	MIXED-LIGAND	GAS CHROMATOGRAPHIC DETERMINATION OF LANTHANIDE MIXED-LIGAND COMPLEXES OF 1,1,1,2,2,6,6,7,7,7-
290	72	038	MIXTURES)	QUANTITATIVE AUSWERTUNG VON GAS-CHROMATOGRAMMEN PARTIELL GETRENNTER STOFFGEMISCHE (QUANTITATIVE
290	72	244	MKH1307M	EXPERIENCE WITH OPERATIONS OF THE MKH1307M CHROMATO-MASS SPECTROMETER WITH AN OIL VAPOR SYSTEM OF
260	72	043	ML-1305	SECONDARY ELECTRON MULTIPLIER FOR ML-1305 MASS SPECTROMETER
100	72	064	MN	ADSORPTIVE PROPERTIES OF CHEMICALLY HETERODYNAMIC OXYGEN ATOMS (IONS) IN V, U, AND MN OXIDES
135	72	073	MN	DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA,
180	72	126	MN	STUDY OF REACTION OF SERIES OF NEUTRAL METAL CARBONYLS M3(CO)12 (M = FE, RU, OR OS) WITH THE METAL
200	72	086	MN	1. NI, CO, AL AND MN DISTRIBUTION IN METAL AND SULFIDE PHASES OF METEORITES. 2. NI AND CO CONTENT IN
210	72	013	MN	HIGH RESOLUTION TOTAL NEUTRON CROSS SECTIONS FOR: 1. SI, CR, AND NI BETWEEN 0.5 AND 30 MEV. 2. NA,
300	72	299	MN	SOME ASPECTS OF GEOCHEMISTRY OF F, FE, AND MN IN COASTAL WATERS AND IN FRESH WATER SPRINGS ON
310	72	029	MN	INFRARED SPECTRA AND GEOMETRIES FOR DICHLORIDES OF CA, SC, TI, V, CR, MN, FE, AND NI
518	72	012	MN	USE OF X-RAY PHOTOELECTRON SPECTROSCOPY TO STUDY BONDING IN CR, MN, FE, AND CO COMPOUNDS
180	72	094	MN(CO)4(C2P(C6H	CRYSTAL AND MOLECULAR STRUCTURE OF (MN(CO)4(C2P(C6H5)3)BR). COORDINATION COMPOUND OF UNUSUAL
180	72	111	MN(CO)5	NUCLEAR RECOIL REACTIONS IN ORGANOMANGANESE COMPOUNDS. 5. -MN(CO)5 TARGET COMPOUNDS
180	72	068	MN(I)	SIGMA AND PI-BONDED, DINITRILE COMPLEXES OF MN(I) AND RE(I) CARBONYL HALIDES
187	72	171	MN(NH2OH)2CL2	PREPARATION AND PROPERTIES OF CO(NH2OH)2CL2 AND MN(NH2OH)2CL2
200	72	051	MN(53	MEASUREMENT OF MN(53,54) PROFILES IN LUNAR ROCKS AND METEORITES
300	72	279	MN(53)	AL(26) AND MN(53) PRODUCED BY SOLAR FLARE PARTICLES IN LUNAR ROCK AND COSMIC DUST
405	72	046	MN(53)	HALF-LIFE OF MN(53)
210	72	036	MN(54)	THERMAL NEUTRON CROSS SECTION FOR MN(54)
416	72	031	MN(54)	VARIATIONS OF MN(54), CO(60), ZN(65), AG(110M), AND AG(108M) OBSERVED IN TUNAS
416	72	093	MN(54)	FALLOUT MN(54) ACCUMULATED BY BAY SCALLOPS ARGOPECTEN IRRADIANS (LAMARCK) NEAR BEAUFORT, NORTH
180	72	127	MNRE(CO)(10)	ON QUESTION OF CARBONYL STRETCHING ABSORPTIONS IN MNRE(CO)(10) AND (C5H5)(CO)3WMN(CO)5 AND CLEAVAGE
175	72	024	MNSSI3	RARE EARTH SILICIDES AND GERMANIDES OF THE MNSSI3 TYPE SUBSTITUTED BY EUROPIUM -
135	72	046	MO	INSTRUMENTAL PROCEDURE TO DETERMINE FE, RB, SR, Y, ZR, NB, AND MO IN ROCK POWDERS BY SI(LI) X-RAY
165	72	007	MO	BINUCLEAR ORGANOMETALLIC COMPOUNDS. 3. METAL-METAL BOND DISSOCIATION ENERGIES, RAMAN, AND INFRARED
165	72	064	MO	AN MO APPROACH TO THE INTERPRETATION OF ORGANIC MASS SPECTRA. 1. RELATIVE BOND ENERGY OF THE
185	72	022	MO	APPLICABILITY OF MO THEORY TO FRAGMENT ION DISTRIBUTION AFTER CHARGE EXCHANGE REACTIONS ON
255	72	011	MO	STUDY OF SECONDARY ELECTRON EMISSION FROM W AND MO SAMPLES WITH SURFACES OF CONTROLLED CLEANLINESS
265	72	014	MO	SEPARATION AND EVALUATION OF FIRST-ORDER PERTURBATION INTERMOLECULAR ENERGY TERMS IN LCAO MO SCF
335	72	005	MO	1. ANGULAR DEPENDENCE OF ENERGY OF SECONDARY IONS ARISING FROM MOLYBDENUM SINGLE CRYSTAL. 2.
335	72	037	MO	TRANSITION RATES OF THE RESONANT PROCESSES IN LI(+) AND NA(+) ION INTERACTION WITH LI, W, AND MO
420	72	066	MO	RECHNEREINSATZ FUER MO-THEORIE UND CHEMISCHE KINETIK (APPLICATION OF COMPUTERS TO MO THEORY AND
450	72	145	MO	INTERPRETATION OF MASS SPECTRA BY SIMPLE LCAO MO CALCULATION. 2. DERIVATIVES OF BENZENE AND
490	72	143	MO	EFFECT OF LITHIUM VAPOR ON THE CRYSTALLINE STRUCTURE OF W AND MO
265	72	160	MO(VII)	SPECTRA OF RB(II), SR(III), Y(IV), ZR(V), NB(VI), AND MO(VII) IN VACUUM ULTRAVIOLET
100	72	066	MO(100)	RADIOTRACER AND PHOTOEMISSION STUDIES OF CO CHEMISORBED ON MO(100)
210	72	032	MO(92)	14.8 MEV NEUTRON CROSS SECTIONS FOR ENRICHED ISOTOPES OF SE(82), MO(92), SN(117), TE(128), AND
140	72	019	MO-LCAO	HALBEMPIRISCHE MO-LCAO BERECHNUNGEN AN SUBSTITUIERTEN STYROLEN. 1. NMR VERSCHIEBUNGEN. DIPOLMOME
420	72	066	MO-THEORIE	RECHNEREINSATZ FUER MO-THEORIE UND CHEMISCHE KINETIK (APPLICATION OF COMPUTERS TO MO THEORY AND
290	72	289	MO-TMS	1. MO-TMS DERIVATIVES OF HUMAN URINARY STEROIDS FOR GC AND GC-MS STUDIES. 2. FATTY ACID
290	72	290	MO-TMS	1. BEHAVIOR OF 3-KETOSTEROID METHOXIMES. APPLICATION TO GC STUDIES OF ADRENOCORTICAL STEROID HORMONE
587	72	060	MOBARAENSIS	ISOCOUMARINS FROM STREPTOMYCES MOBARAENSIS
165	72	066	MOBILE	CALCULATION OF MOBILE BOND AND DELOCALIZATION ENERGY
300	72	137	MOBILE	CONTENT OF MOBILE URANIUM IN EXTRUSIVE AND INTRUSIVE ROCKS OF THE EASTERN MARGIN OF THE SOUTH
300	72	290	MOBILE	1. PRELIMINARY DATA ON LUNAR REGOLITH RETURNED BY LUNA 16 AUTOMATIC PROBE. 2. PRELIMINARY DATA ON
320	72	052	MOBILE	MOBILE MULTISTAGE 3000 CFM PUMPING SYSTEM
225	72	091	MOBILES	1. EFFET ISOTOPIQUE SECONDAIRE DANS UNE REACTION DE TRANSFERT DE PROTON: ECHANGE DES HYDROGENES
225	72	046	MOBILITE	MISE EN EVIDENCE DE GROUPEMENTS ACTIFS DANS LES ALKYLPYRIMIDINES. ETUDE DE LA MOBILITE DES
530	72	036	MOBILITE	MESURE DE LA MASSE ET DE LA MOBILITE DES PETITS IONS DANS L'AIR (MEASUREMENTS OF THE MASS AND
185	72	020	MOBILITIES	ION MOBILITIES WITH CHARGE EXCHANGE
235	72	005	MOBILITIES	MOBILITIES AND LONGITUDINAL DIFFUSION COEFFICIENTS OF MASS IDENTIFIED POTASSIUM IONS AND POSITIVE
355	72	040	MOBILITIES	ION MOBILITIES AND ION-MOLECULE REACTION RATES IN OXYGEN
390	72	048	MOBILITIES	ISOTOPE EFFECTS IN THE MOBILITIES OF CA(40) AND CA(48) IN SOLUTIONS OF AMMONIUM CHLORIDE AND CITRIC
410	72	082	MOBILITIES	ELECTRICAL MOBILITIES OF LI(6) AND LI(7) IONS IN MOLTEN NITRATES: RELATION BETWEEN THE ISOTOPE
410	72	117	MOBILITIES	RELATIVE DIFFERENCE OF MOBILITIES OF ISOTOPIC LI IONS AND TRANSPORT NUMBERS IN LIF
490	72	141	MOBILITIES	MASS SPECTROMETRIC STUDIES OF MOBILITIES, DIFFUSION, AND REACTIONS OF IONS IN GASES
540	72	031	MOBILITIES	MOLECULAR STRUCTURE EFFECTS ON FREE ION YIELDS AND REACTION KINETICS IN RADIOLYSIS OF METHYL
120	72	028	MOBILITY	TRACE GAS ANALYSIS BY MOBILITY SEPARATION
240	72	030	MOBILITY	EFFECT OF VACUUM ON THE DIFFUSION MOBILITY OF NICKEL IN MOLYBDENUM
395	72	040	MOBILITY	MOBILITY OF SURFACE OXYGEN IN CERTAIN OXIDES, ESTIMATED BY ISOTOPE EXCHANGE TECHNIQUE
395	72	042	MOBILITY	1. MOBILITY OF SURFACE OXYGEN IN CERTAIN OXIDES ESTIMATED BY ISOTOPE EXCHANGE TECHNIQUE. 2.
410	72	091	MOBILITY	ELECTROMIGRATIONAL SEPARATION OF ISOTOPES AND DETERMINATION OF IONIC MOBILITY IN FUSED SALTS
410	72	147	MOBILITY	MEASURING RELATIVE MOBILITY DISTINCTIONS AMONG ISOTOPIC IONS IN ELECTROLYTE SOLUTIONS
530	72	036	MOBILITY	MESURE DE LA MASSE ET DE LA MOBILITE DES PETITS IONS DANS L'AIR (MEASUREMENTS OF THE MASS AND
570	72	010	MOBILITY	MOLECULAR AND CRYSTAL STRUCTURE OF 1,2-DIAZEPINES AND THEIR CONFORMATIONAL MOBILITY IN SOLUTION
395	72	060	MOCL6)(-3)-CL(3	1. ISOTOPIC EXCHANGE OF RADIOCHLORINE IN THE SYSTEM (MOCL6)(-3)-CL(36)(-). 2. RADIOISOTOPIC EXCHANGE
188	72	026	MODE	1. MERCURY AS AN OBJECT LESSON IN TOXICOLOGY. 2. MODE OF ACTION OF HEAVY METALS
260	72	036	MODE	CHANNEL ELECTRON MULTIPLIER OPERATION IN THE CONTINUOUS CURRENT MODE
290	72	184	MODE	TEMPERATURE RISE TIME AND TRUE PYROLYSIS TEMPERATURE IN PULSE MODE PYROLYSIS GAS CHROMATOGRAPHY
300	72	199	MODE	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
410	72	127	MODE	SEPARATION OF BORON ISOTOPES BY DIRECT MODE, THERMAL PARAMETRIC PUMPING
587	72	092	MODE	STRUCTURAL INVESTIGATIONS ON THE CORE POLYSACCHARIDE OF SALMONELLA TYPHIMURIUM AND THE MODE OF
120	72	013	MODELING	ASSESSMENT OF AIR POLLUTION MODELING AND METEOROLOGY
220	72	006	MODELING	QUANTITATIVE MODELING OF HUMAN PERFORMANCE IN INFORMATION SYSTEMS
410	72	118	MODELING	1. ON MODELING APPARATUS FOR SEPARATING SUBSTANCES BY MEANS OF ISOTOPES. 2. USE OF ISOTOPE TECHNIQUE

105	72	088	MODELS	SYNTHETIC SPECTROSCOPIC MODELS RELATED TO COENZYMES AND BASE PAIRS. 'ABBREVIATED' NICOTINAMIDE
200	72	137	MODELS	1. EVOLUTIONARY MODELS OF NUCLEOSYNTHESIS IN THE GALAXY. 2. P-PROCESS IN EXPLOSIVE NUCLEOSYNTHESIS
265	72	004	MODELS	ELECTRON SCATTERING FROM SIMPLE ATOMIC AND MOLECULAR SYSTEMS: A STUDY OF THE PHENOMENOLOGICAL AND
300	72	100	MODELS	THERMODYNAMIC MODELS IN COSMOCHEMICAL SYSTEMS
300	72	157	MODELS	MIXING MODELS AND RECOGNITION OF END-MEMBER GROUPS IN APOLLO 11 AND 12 SOILS
390	72	010	MODELS	NONEQUILIBRIUM KINETIC ISOTOPE EFFECTS AND OTHER ASPECTS OF MODELS FOR HCL AND DCL ELIMINATION FROM
416	72	007	MODELS	MATHEMATICAL MODELS FOR PREDICTING THE TRANSPORT OF RADIONUCLIDES IN A MARINE ENVIRONMENT
525	72	018	MODELS	DETERMINATION OF PHOTOIONIZATION CROSS SECTIONS IN VARIOUS ATOMIC MODELS
585	72	349	MODELS	FUNDAMENTAL STUDIES ON MODELS OF THIAMINE. GENERATION OF YLIDES OF OXAZOLIUM, IMIDAZOLIUM AND
585	72	481	MODELS	SYNTHESIS OF PROSTAGLANDIN MODELS AND PROSTAGLANDINS BY CONJUGATE ADDITION OF A FUNCTIONALIZED
587	72	094	MODELS	MODELS OF BIOGENESIS OF POLYKETIDE TYPE PHENOLIC ETHERS
587	72	216	MODELS	BIOGENETIC TYPE SYNTHESIS OF POLYKETIDES. 8. EXPERIMENTS WITH TETRA AND HEXAACETATE SYSTEMS. 9.
285	72	006	MODERATE	DI-TERT-BUTYLIMINOXY, A FREE RADICAL OF MODERATE STABILITY
202	72	C98	MODERATION	EFFECT OF MODERATION ON REACTION CROSS SECTION MEASUREMENTS
105	72	014	MODIFICATION	OXIDIZED TRIPHOSPHOPYRIDINE NUCLEOTIDE SPECIFIC ISOCITRATE DEHYDROGENASE FROM AZOTOBACTER VINELAND.
105	72	033	MODIFICATION	MODIFICATION OF THE FREE AMINO ACID CONTENT IN ZERNA INERMIS (LEYS.) LINDM PLANT UNDER THE
290	72	291	MODIFICATION	MODIFICATION OF A GAS CHROMATOGRAPH-MASS SPECTROMETER TO ACCEPT TWO GAS CHROMATOGRAPHIC COLUMNS
290	72	307	MODIFICATION	MODIFICATION OF MI-1305 MASS SPECTROMETER FOR OPERATION AS A CHROMATOGRAPH DETECTOR
335	72	050	MODIFICATION	1. ION PLATING: CONCEPTS AND APPLICATIONS. 2. STRUCTURE MODIFICATION BY ION BOMBARDMENT DURING
380	72	004	MODIFICATION	MODIFICATION OF ENZYMATIC ISOTOPIC ASSAY OF HISTAMINE AND ITS APPLICATION TO MEASUREMENT OF
410	72	142	MODIFICATION	MODIFICATION OF THE ELECTROMAGNETIC MASS SEPARATOR ON-LINE WITH A HEAVY ION CYCLOTRON
416	72	076	MODIFICATION	1. MODIFICATION OF ATMOSPHERIC TRITIUM AND WATER VAPOR BY LAKE TAHOE. 2. ATMOSPHERIC HT AND HTO.
470	72	017	MODIFICATION	MODIFICATION OF AN AEI MS12 MASS SPECTROMETER FOR CHEMICAL IONIZATION
485	72	012	MODIFICATION	MODIFICATION OF A DIRECT PROBE FOR THE CONTROLLED INTRODUCTION OF MASS SPECTROMETER SAMPLES
570	72	379	MODIFICATION	1. BUFADIENOLIDES. XIV. SYNTHESIS OF BUFOTALIEN, 15-ALPHA-HYDROXYBUFALIN, AND RESIBUFOGENIN. 2.
585	72	333	MODIFICATION	CHEMICAL MODIFICATION OF TYROSYL RESIDUES OF STEM BROMELAIN
585	72	432	MODIFICATIONS	CHEMICAL MODIFICATIONS OF ZEARALENONE. I.
100	72	073	MODIFIZIERTEN	BEITRAG ZUR UNTERSUCHUNG DER SORPTION UND DURCH IONENAUSTAUSCH MIT NICKEL(II) UND CADMIUMKATIONEN
220	72	033	MODULAR	MODULAR PROGRAMMING SYSTEM FOR PROGRAMMING EXPERIMENTS ON THE PDP-9
380	72	031	MODULATED	1. DETERMINATION OF MI-1305 MASS SPECTROMETER D/H RATIO USING MODULATED ACCELERATING VOLTAGE. 2. H/D
420	72	035	MODULATED	KINETICS OF THE REACTION OF PYROLYTIC GRAPHITE WITH MOLECULAR OXYGEN STUDIED BY MODULATED MOLECULAR
475	72	056	MODULATED	EXPLORATORY DEVELOPMENT TO STUDY GRAPHITE VAPORIZATION KINETICS AND THERMODYNAMICS USING THE
480	72	029	MODULATED	ANALYSIS OF PARTICULATE MATTER IN AIR BY MODULATED BEAM MASS SPECTROMETRY
110	72	002	MODULATION	MODULATION AND STABILIZATION OF RF GENERATOR IN A SYNCHROCYCLOTRON
200	72	085	MODULATION	REGION OF EFFECTIVE 11-YEAR MODULATION OF GALACTIC COSMIC RAYS (ACCORDING TO METEORITE DATA)
360	72	025	MODULATION	MODULATION TRANSFER FUNCTION CALCULATION OF ELECTROSTATIC LENSES
517	72	147	MODULATION	RAPID MODULATION OF MICROWAVE POWERED LAMPS FOR PHOTOCHEMISTRY
110	72	C06	MODULATOR	MODULATOR OF AN ION SOURCE
535	72	020	MODULATOR	1. INFLUENCE OF THE GRID AND ION COLLECTOR DIAMETERS ON THE SENSITIVITY FACTOR AND THE MEASURING
110	72	015	MODULE	CAMAC: HIGH VOLTAGE MODULE TYPE LEM-52/15.1
570	72	386	MOENCH	ETUDES RECENTES DES ALCALOIDES DU LUNARIA BIENNIS MOENCH. CRUCIFERES. 1. LUNARINE ET DERIVES:
187	72	056	MOESSBAUER	MOESSBAUER SPECTROSCOPY OF ORGANOMETALLICS: STRUCTURE AND BONDING IN ORGANOTIN(IV) DITHIOCARBAMATES
300	72	069	MOESSBAUER	STUDY BY ELECTRONIC PARAMAGNETIC RESONANCE AND MOESSBAUER SPECTROSCOPY OF SOME LUNAR SAMPLES
390	72	004	MOESSBAUER	MOESSBAUER ISOTOPE TABLES
310	72	043	MOF6	DETERMINATION OF EQUATIONS OF STATE OF GASEOUS UF6, MOF6, WF6, AND CLF3 WITH THE DIELECTRIC METHOD
325	72	325	MOIETIES	1. ELECTRON AND ENERGY TRANSFER BETWEEN BICYCLO(2.2.2)OCTANE BRIDGEHEAD MOIETIES. 2.
585	72	465	MOIETIES	ORGANIC DISULFIDES AND RELATED SUBSTANCES. 35. PREPARATION OF UNSYMMETRICAL DISULFIDES CONTAINING
420	72	053	MOIST	KINETICS OF REACTIONS LEADING TO O2-(H2O)(SUB N) IN MOIST OXYGEN
416	72	099	MOISTURE	SCREENING EFFECT OF CONTINENTS WHICH DETERMINES THE ISOTOPIC COMPOSITION OF ATMOSPHERIC MOISTURE (
400	72	059	MOKOIA	ISOTOPIC COMPOSITIONS OF RARE GASES IN CARBONACEOUS CHONDRITES MOKOIA AND ALLENDE
300	72	131	MOKRAYA	SOME GEOCHEMICAL PECULIARITIES OF ULTRABASIC ROCKS OF MOKRAYA MOSKOVAKA RIVER (MIDDLE DNIEPER AREA)
225	72	091	MOLAIRE	1. EFFET ISOTOPIQUE SECONDAIRE DANS UNE REACTION DE TRANSFERT DE PROTON: ECHANGE DES HYDROGENES
105	72	117	MOLAR	QUANTITATIVE DETERMINATION OF AMINO ACIDS IN THE 10(TO-14) MOLAR RANGE BY SCANNING MICROSCOPE
325	72	039	MOLAR	HYDROBORATION. 31. THE CYCLIC HYDROBORATION OF DIENES WITH BORANE IN TETRAHYDROFURAN IN THE MOLAR
570	72	206	MOLDY	IDENTIFICATION OF T-2 TOXIN IN MOLDY CORN ASSOCIATED WITH A LETHAL TOXICOSIS IN DAIRY CATTLE
395	72	011	MOLECULAIRE	A EXCHANGES ISOTOPIQUES PRODUITS PAR UN JET MOLECULAIRE DE HAUTE ENERGIE. UTILISATION EN
517	72	204	MOLECULAIRE	1. PHOTOCHEMICAL AND THERMAL REARRANGEMENTS OF 4,4,6,6-TETRAMETHYL-1-OXASPIRO(2.3)HEXON-5-ONE. 2.
580	72	027	MOLECULAIRE	1. REALIZATION OF A STEP FUNCTION OF PRESSURE WITH THE HELP OF A MOLECULAR BEAM: CATALYTIC ETHYLENE
587	72	248	MOLECULAIRE	PRESENCE D'ACIDES DE POIDS MOLECULAIRE ELEVE DANS LES TRIGLYCERIDES ISOLES DES PAROIS CELLULAIRES DE
225	72	091	MOLECULAIRES	1. EFFET ISOTOPIQUE SECONDAIRE DANS UNE REACTION DE TRANSFERT DE PROTON: ECHANGE DES HYDROGENES
505	72	019	MOLECULAIRES	AMPLIFICATEUR DE RADIOFREQUENCE A IONS NEGATIFS MOLECULAIRES LABILES D'OXYGENE
100	72	042	MOLECULAR	HYDROGEN AND NITROGEN DESORPTION PHENOMENA ASSOCIATED WITH A STAINLESS STEEL-304 LOW ENERGY ELECTRON
100	72	047	MOLECULAR	MOLECULAR BEAM INVESTIGATION OF ADSORPTION KINETICS ON BULK METAL TARGETS. NITROGEN ON TUNGSTEN
100	72	103	MOLECULAR	STUDY OF ADSORPTION AND NUCLEATION OF CADIUM ON TUNGSTEN AND GERMANIUM BY A MOLECULAR BEAM TECHNIQUE
100	72	113	MOLECULAR	STUDY OF OXYGEN SORPTION ON TUNGSTEN BY METHOD OF MOLECULAR BEAM IONIZATION
105	72	032	MOLECULAR	STEREOCHEMISTRY OF NUCLEIC ACIDS AND THEIR CONSTITUENTS. 26. CRYSTAL AND MOLECULAR STRUCTURE OF A 1
120	72	018	MOLECULAR	KNUDSEN AND MOLECULAR DIFFUSION OF GASES IN CAPILLARIES AND POROUS SOLIDS OVER LARGE PRESSURE RANGES
140	72	014	MOLECULAR	DETERMINING HUECKEL PARAMETERS OF MOLECULAR ORBITAL METHOD ACCORDING TO IONIZATION POTENTIALS
140	72	034	MOLECULAR	INDUCED EFFECTS OF MOLECULAR IONIZATION POTENTIALS. 3. PRIMARY SECONDARY AND TERTIARY ALIPHATIC
140	72	035	MOLECULAR	INDUCTIVE EFFECTS ON MOLECULAR IONIZATION POTENTIALS. 5. HYDROGEN SULFIDE AND ALIPHATIC THIOETHERS.
150	72	004	MOLECULAR	PHOTOELECTRON SPECTROSCOPY FOR SOME AUTOIONIZED STATES OF MOLECULAR OXYGEN
150	72	024	MOLECULAR	MOLECULAR AUTOIONIZATION LIFETIMES AND CROSS SECTIONS FOR PENNING IONIZATION: NUMERICAL RESULTS FOR
165	72	009	MOLECULAR	A MOLECULAR ORBITAL STUDY OF ATOMIZATION ENERGIES OF PNICOGEN FLUORIDE MOLECULES AND IONS
165	72	010	MOLECULAR	MOLECULAR ORBITAL STUDY OF BOND ENERGIES IN COMPOUNDS OF SULFUR AND FLUORINE
165	72	037	MOLECULAR	THEORETICAL STUDIES OF THE BINDING ENERGY AND GEOMETRY OF THE H5(+) MOLECULAR ION
165	72	039	MOLECULAR	CHEMICAL BONDING OF A MOLECULAR TRANSITION METAL ION IN A CRYSTALLINE ENVIRONMENT
165	72	055	MOLECULAR	ENERGY PARAMETERS IN POLYPEPTIDES. 5. AN EMPIRICAL HYDROGEN BOND POTENTIAL FUNCTION BASED ON
165	72	059	MOLECULAR	QUANTUM CHEMICAL CALCULATION OF ACTIVATION ENERGIES ALLOWING FOR CHANGE IN MULTIPLICITY OF MOLECULAR
180	72	007	MOLECULAR	SIMPLE MOLECULAR ORBITAL MODEL FOR INFRARED INTENSITIES IN METAL CARBONYL COMPOUNDS
180	72	034	MOLECULAR	MOLECULAR DYNAMICS OF FLUXIONAL MOLECULES IN SOLID STATE. CYCLOOCTATETRAENE IRON CARBONYL COMPLEXES
180	72	094	MOLECULAR	CRYSTAL AND MOLECULAR STRUCTURE OF (MN(CO)4(C2P(C6H5)3)BR). COORDINATION COMPOUND OF UNUSUAL
180	72	135	MOLECULAR	MOLECULAR STRUCTURE OF TRIS(DIPHENYLACETYLENE) TUNGSTEN MONOCARBONYL
180	72	168	MOLECULAR	CRYSTAL AND MOLECULAR STRUCTURE OF DIIODOCARBONYLFERROCENE-1,1'-BIS(DIMETHYLARSINE) NICKEL(II).
180	72	194	MOLECULAR	SYNTHESIS AND CRYSTAL, AND MOLECULAR STRUCTURE OF
180	72	203	MOLECULAR	CRYSTAL AND MOLECULAR STRUCTURE OF TETRANUCLEAR RUTHENIUM CARBONYL HYDRIDE ALPHA-H2RU4(CO)13
185	72	013	MOLECULAR	FORMATION OF FAST EXCITED H ATOMS. 1. CHARGE TRANSFER NEUTRALIZATION OF H(+) IN HE AND AR. 2. CHARGE
185	72	027	MOLECULAR	DISSOCIATION OF MOLECULAR IONS FORMED BY CHARGE EXCHANGE IN AN IN-LINE TANDEM MASS SPECTROMETER
185	72	047	MOLECULAR	1. TOTAL AND DISSOCIATIVE CHARGE TRANSFER OF POSITIVE IONS WITH PERFLUOROALKANES STUDIED BY MASS
185	72	050	MOLECULAR	CHARGE CHANGING PROCESSES FOR HELIUM BEAM INVOLVING METASTABLE ATOMS IN MOLECULAR HYDROGEN
187	72	009	MOLECULAR	MOLECULAR STRUCTURE STUDY OF DIMETHYLMERCURY, DIMETHYLCADMIUM, DIMETHYLZINC, AND DEUTERATED
187	72	017	MOLECULAR	1. BIS(PENTAMETHYLCYCLOPENTADIENYL) TITANIUM(II). ISOLATION AND REACTIONS WITH HYDROGEN, NITROGEN,
187	72	072	MOLECULAR	RHODIUM COMPLEXES WITH THE MOLECULAR UNIT P4 AS A LIGAND
187	72	089	MOLECULAR	MOLECULAR STRUCTURE OF BIS(HEXAMETHYLBENZENE) RUTHENIUM(0)
187	72	152	MOLECULAR	MAGNETIC PROPERTIES AND MOLECULAR STRUCTURE OF MU-OXO-BIS (PENTAAMINE CHROMIUM(III)) ION
187	72	157	MOLECULAR	CRYSTAL AND MOLECULAR STRUCTURE OF MACROCYCLIC COMPLEX, 11,13-DIMETHYL-1,4,7,10-
188	72	006	MOLECULAR	ADVANCES IN ATOMIC AND MOLECULAR PHYSICS. VOLUME 7
188	72	024	MOLECULAR	ATOMIC AND MOLECULAR RADIATION PHYSICS
188	72	081	MOLECULAR	SPECTROSCOPY LECTURE. (4) MOLECULAR SPECTRA: ELECTRONIC SPECTRA, FLUORESCENCE, AND PHOSPHORESCENCE
188	72	C89	MOLECULAR	GENEALOGY IN MOLECULAR SPECTROSCOPY
202	72	009	MOLECULAR	EFFECT OF SKIMMER INTERACTION ON THE PROPERTIES OF PARTIALLY CONDENSED MOLECULAR BEAMS
202	72	014	MOLECULAR	MOLECULAR BEAM EXPERIMENTS WITH DIATOMIC MOLECULES IN EXCITED VIBRATIONAL STATES: THE ELECTRIC
202	72	017	MOLECULAR	MOLECULAR COLLISIONS. 15. CLASSICAL LIMIT OF THE GENERALIZED PHASE SHIFT TREATMENT OF ROTATIONAL
202	72	018	MOLECULAR	POTENTIAL PRACTICAL APPLICATIONS OF BASIC RESEARCH IN MOLECULAR DYNAMICS

202 72 019 MOLECULAR MEASUREMENT OF MOLECULAR BEAM VELOCITY DISTRIBUTION FUNCTION
202 72 025 MOLECULAR MOLECULAR BEAM EXPERIMENTS ON KNA AND LINA
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202 72 029 MOLECULAR DETERMINATION OF INTERMOLECULAR POTENTIALS BY THE INVERSION OF MOLECULAR BEAM SCATTERING DATA. 3.
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580 72 052 MOLECULAR MOLECULAR BEAM STUDY OF OXIDATION OF DEUTERIUM ON A PLATINUM(111) SURFACE

580 72 055 MOLECULAR REACTIVE SCATTERING OF ATOMIC AND MOLECULAR GASES FROM CLEAN ELEMENTAL SEMICONDUCTOR SURFACES
580 72 060 MOLECULAR 1. STUDIES OF GAS-SURFACE INTERACTIONS AT THE (100) CRYSTAL FACE OF PLATINUM BY MOLECULAR BEAM
585 72 014 MOLECULAR MECHANISTIC STUDY OF COPPER(II) CATALYZED OXIDATION OF FLUORENE WITH MOLECULAR OXYGEN
585 72 245 MOLECULAR DERIVATIVES OF THIACYCLOBUTENE (THIETE). 5. MOLECULAR REORGANIZATION IN THE REACTION OF THIETE
585 72 657 MOLECULAR CYCLIC AMIDINES. 22. NOVEL ISOMERISM OF DISUBSTITUTED TRICYCLOQUINAZOLINES AND MOLECULAR
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450 72 007 MOLECULAR-ION 1. ORTHO EFFECTS ON ORDERING FACTORS IN MASS SPECTRAL REARRANGEMENTS. LOSS OF KETEN FROM HALOGENATED
100 72 034 MOLECULE CHEMISORPTION OF METHANE ON METALLIC FILMS: THE DETERMINATION OF THE AREA COVERED PER CHEMISORBED
140 72 026 MOLECULE RYBERG SERIES AND IONIZATION POTENTIAL OF H2 MOLECULE
165 72 014 MOLECULE DISSOCIATION ENERGY OF GASEOUS TLBI MOLECULE
165 72 064 MOLECULE AN MO APPROACH TO THE INTERPRETATION OF ORGANIC MASS SPECTRA. 1. RELATIVE BOND ENERGY OF THE
165 72 069 MOLECULE THERMODYNAMIC STUDY OF THE MOLECULE NAAG WITH A MASS SPECTROMETER
165 72 C70 MOLECULE DISSOCIATION ENERGY OF TIAS MOLECULE
165 72 074 MOLECULE DIATOMIC MOLECULE GROUND STATE DISSOCIATION ENERGIES
165 72 C81 MOLECULE DISSOCIATION ENERGY OF IO MOLECULE
180 72 171 MOLECULE CHEMISTRY OF METHINYLTRICOBALT ENNEACARBONYLS. 6. ARENE DERIVATIVES. 7. PREPARATION AND PROPERTIES
185 72 026 MOLECULE DISSOCIATION OF CYCLOBUTANE MOLECULE IONS FORMED IN CHARGE EXCHANGE COLLISIONS
202 72 015 MOLECULE CLASSIC STUDY OF THE INFLUENCE OF INDUCED ROTATION AND ANISOTROPY EFFECTS ON ENERGY TRANSFER BETWEEN
202 72 039 MOLECULE UTILITY OF GAUSSIAN TYPE ORBITALS IN MOLECULAR COLLISIONS: ELECTRONIC EXCITATION OF THE FIRST
202 72 148 MOLECULE EFFECTS OF AN ATTRACTIVE WELL POTENTIAL ON THE ATOM-DIATOMIC MOLECULE COLLINEAR COLLISION
202 72 160 MOLECULE CLASSICAL TRAJECTORY STUDY OF ENERGY TRANSFER IN SOME ATOM-DIATOMIC MOLECULE SYSTEMS
225 72 032 MOLECULE ACCURATE CALCULATION OF THE VIBRATIONAL FORCE CONSTANT OF THE HYDROGEN MOLECULE BY
225 72 169 MOLECULE NEW METHOD FOR CONSTRUCTING THE POTENTIAL CURVES OF DIATOMIC MOLECULES ON THE BASIS OF SPECTROSCOPIC
265 72 029 MOLECULE ABSORPTION SPECTRUM OF XENON MOLECULE IN VACUUM ULTRAVIOLET REGION
265 72 C64 MOLECULE PROGRAM FOR CALCULATING THE STATIC INTERACTION POTENTIAL BETWEEN AN ELECTRON AND A DIATOMIC MOLECULE
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265 72 152 MOLECULE EXCITATION OF THE ELECTRONIC LEVELS OF THE NITROGEN MOLECULE BY ELECTRON IMPACT
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285 72 047 MOLECULE STUDIES OF STABLE FREE RADICALS. 10. NITRONYL NITROXIDE MONORADICALS AND BIRADICALS AS POSSIBLE
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355 72 C19 MOLECULE STUDY OF STRUCTURE OF MOLECULAR COMPLEXES. 1. ENERGY SURFACE OF A WATER MOLECULE IN FIELD OF A
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390 72 006 MOLECULE STUDY OF THE ROTATION SPECTRA OF THE FORMIC ACID MOLECULE. B. STUDY OF SOME ISOTOPIC SUBSTITUTIONS.
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450 72 093 MOLECULE ON KINETICS OF POLYATOMIC MOLECULE DISSOCIATION UNDER CONDITIONS OF NONUNIFORM DISTRIBUTION OF
480 72 196 MOLECULE HEAT OF FORMATION AND ENTROPY OF C3 MOLECULE
490 72 241 MOLECULE ISOLATION OF ISOBENZOFURAN, A STABLE BUT HIGHLY REACTIVE MOLECULE
517 72 066 MOLECULE IS CONCERTED 'ENE' MECHANISM OF (1)DELTA(G) EXCITED OXYGEN MOLECULE REACTIONS WITH OLEFINS REALLY
518 72 022 MOLECULE A STUDY OF ORBITAL ELECTRONIC STRUCTURE OF P4 MOLECULE BY PHOTOELECTRON SPECTROSCOPY
518 72 029 MOLECULE ON THE USE OF PHOTOELECTRON SPECTRUM OF A MOLECULE IN INTERPRETATION OF ELECTRONIC SPECTRUM OF
518 72 032 MOLECULE PHOTOELECTRON SPECTROSCOPY OF TRANSIENT SPECIES: CS MOLECULE
525 72 001 MOLECULE MULTIPHOTON IONIZATION AND DISSOCIATION OF HYDROGEN MOLECULE AT 1.06 MU
525 72 045 MOLECULE MULTIPHOTON IONIZATION AND DISSOCIATION OF NITROGEN MOLECULE AT LAMBDA = 0.53 MU
535 72 003 MOLECULE INTERNAL RAREFIED GAS FLOWS WITH BACKSCATTERING. 2. FREE MOLECULE FLOW THROUGH FINITE CAPILLARIES.
202 72 149 MOLECULE-HELIUM VIBRATIONAL ENERGY TRANSFER IN THE HYDROGEN MOLECULE-HELIUM ATOM SYSTEM
185 72 053 MOLECULE-IONS DISSOCIATION OF MOLECULE-IONS FORMED BY CHARGE EXCHANGE COLLISIONS IN AN IN-LINE TANDEM MASS
100 72 067 MOLECULES ADSORPTION IN MORDENITE. 1. CALCULATION OF ADSORPTION POTENTIALS OF NONPOLAR MOLECULES
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135 72 010 MOLECULES IDENTIFICATION AND ESTIMATION OF IONS, MOLECULES, AND COMPOUNDS IN PARTICULATE MATTER COLLECTED FROM
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150 72 003 MOLECULES AUTOIONIZATION IN DIATOMIC MOLECULES STUDIED BY PHOTOELECTRON SPECTROSCOPY
165 72 004 MOLECULES DISSOCIATION ENERGY OF TIO AND TIO2 GASEOUS MOLECULES
165 72 C08 MOLECULES MASS SPECTROMETRIC DETERMINATION OF THE BOND DISSOCIATION ENERGIES OF THE MOLECULES CEPO AND CEC2
165 72 009 MOLECULES A MOLECULAR ORBITAL STUDY OF ATOMIZATION ENERGIES OF PNICOGEN FLUORIDE MOLECULES AND IONS

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165 72 033 MOLECULES SPECTROPHOTOMETRIC DETERMINATION OF DISSOCIATION ENERGIES OF MOLECULES. 1. SRCL AND SROH
165 72 034 MOLECULES DISSOCIATION ENERGIES OF MOLECULES OF MONOXIDES OF ALKALI METALS. ION MODEL
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165 72 048 MOLECULES BOND ENERGY IN MOLECULES OF IONIC GASEOUS COMPOUNDS
165 72 053 MOLECULES DISSOCIATION ENERGIES OF DIATOMIC RARE EARTH MOLECULES DY2, HO2, ER2, TM2, AND YB2
165 72 C58 MOLECULES CALCULATION OF ELECTRONIC STRUCTURE OF SMALL MOLECULES WITH SATURATED BONDS. 1. SEMIEMPIRICAL
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165 72 072 MOLECULES DISSOCIATION ENERGIES OF S2, SO, TE2, SEO, AND P2 MOLECULES
165 72 075 MOLECULES MASS SPECTROMETRIC STUDY OF THERMODYNAMIC PROPERTIES OF NAF-MEF3 BINARY SYSTEMS. 3. ENTHALPY OF
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202 72 138 MOLECULES INVESTIGATION OF THE INTERACTIONS OF IONS AND NEUTRAL ATOMS AND MOLECULES
202 72 140 MOLECULES OPTICAL POTENTIAL FOR THE ROTATIONAL EXCITATION OF DIATOMIC MOLECULES BY ATOMS
202 72 156 MOLECULES 1. ANGULAR AND ENERGY DISTRIBUTION OF ELECTRONS PRODUCED BY 200 TO 500 KEV PROTONS IN GASES. II.
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225 72 025 MOLECULES COLLISION INTEGRALS FOR ISOTOPIC HYDROGEN MOLECULES
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225 72 C87 MOLECULES REACTION OF HYDROGEN ATOMIC IONS WITH HYDROGEN MOLECULES: EXPERIMENT, AB INITIO THEORY, AND A
225 72 094 MOLECULES DEUTERIUM ISOTOPE EFFECTS IN ELECTRONIC RELAXATION OF LARGE POLYATOMIC MOLECULES
225 72 103 MOLECULES DETERMINATION OF ELEMENTARY REACTION RATE CONSTANTS FOR THE REACTION OF HYDROGEN ATOMS WITH VARIOUS
225 72 108 MOLECULES TOTAL LOSS CROSS SECTIONS FOR D2 MOLECULES PASSING THROUGH H2 GAS
225 72 156 MOLECULES GAS CHROMATOGRAPHIC SEPARATION AND QUANTITATIVE DETERMINATION OF THE SIX ISOTOPIC HYDROGEN MOLECULES
225 72 169 MOLECULES NEW METHOD FOR CONSTRUCTING THE POTENTIAL CURVES OF DIATOMIC MOLECULES ON THE BASIS OF SPECTROSCOPIC
260 72 020 MOLECULES CHEMICAL PHYSICS OF MOLECULES AND CONTINUOUS CHANNEL ELECTRON MULTIPLIERS
265 72 017 MOLECULES VALENCE SHELL CALCULATIONS ON POLYATOMIC MOLECULES. 5. MOLECULAR QUADRUPOLE MOMENTS BY CNDO/2D AND
265 72 018 MOLECULES GROUND STATES OF SIGMA BONDED MOLECULES. 18. IMPROVED VERSION OF MINDO/2 AND ITS APPLICATION TO
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265 72 C33 MOLECULES 1. MULTISCATTERING EXPANSIONS FOR NONRELATIVISTIC THREE BODY COLLISION PROBLEMS. 2. ELECTRONIC
265 72 039 MOLECULES MEASUREMENT OF LIFETIMES OF FREE ATOMS, MOLECULES, AND IONS

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265	72	058	MOLECULES	VIBRATION-ROTATION LEVELS OF LINEAR XY2 MOLECULES
265	72	060	MOLECULES	SPECTROSCOPIC STUDIES OF THE DIATOMIC MOLECULES HFO AND THO
265	72	C72	MOLECULES	GENERAL THEORY OF SPIN COUPLED WAVE FUNCTIONS FOR ATOMS AND MOLECULES
265	72	C75	MOLECULES	GENERALIZED ORBITAL DESCRIPTION OF THE REACTIONS OF SMALL MOLECULES
265	72	079	MOLECULES	SINGLE ION TRANSITIONS IN IONIC DIATOMIC MOLECULES
265	72	080	MOLECULES	NUMERICAL SOLUTION OF THE BOLTZMANN EQUATION FOR ENERGY DISTRIBUTIONS OF ELECTRONS WITH INELASTIC
265	72	C95	MOLECULES	EFFECTIVE LONG RANGE POTENTIAL FOR SCATTERING OF ELECTRONS BY ATOMS AND MOLECULES
265	72	097	MOLECULES	NEW, ELECTRON-PHOTON COINCIDENCE METHOD FOR THE MEASUREMENT OF LIFETIMES IN ATOMS AND MOLECULES
265	72	C98	MOLECULES	INELASTIC COLLISIONS OF FAST CHARGED PARTICLES WITH ATOMS AND MOLECULES: THE BETHE THEORY REVISITED
265	72	099	MOLECULES	AN APPROACH FOR CALCULATION OF N.PI STATE ENERGIES OF SOME CARBONYL MOLECULES WITHIN FRAMEWORK OF
265	72	100	MOLECULES	MOLECULAR ORBITAL CALCULATIONS ON ORGANIC MOLECULES. 2. CNDO SOLUTIONS FOR POLYMETHYLBENZENES AND
265	72	112	MOLECULES	INELASTIC SCATTERING OF ELECTRONS BY MOLECULES WITH THE RENNER EFFECT
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265	72	140	MOLECULES	SEMIEMPIRICAL SELF-CONSISTENT-FIELD MOLECULAR ORBITAL THEORY OF MOLECULES
265	72	148	MOLECULES	DIABATIC STATES OF MOLECULES: QUASISTATIONARY ELECTRONIC STATES
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265	72	197	MOLECULES	DETERMINATION OF HYPERFINE CONSTANTS AND NUCLEAR SHIELDING IN METHYL FLUORIDE AND COMPARISON WITH
265	72	199	MOLECULES	MULTIPLE SCATTERING EFFECTS IN HIGH ENERGY ELECTRON-MOLECULE COLLISIONS. 2. POLYATOMIC MOLECULES
270	72	024	MOLECULES	BEHAVIOUR OF POSITRONS IN MOLECULAR GASES. 1. ROTATIONAL EXCITATION OF MOLECULES BY SLOW POSITRONS
270	72	030	MOLECULES	MOMENTUM TRANSFER CROSS SECTIONS FOR ELECTRON COLLISIONS ON ATOMS AND MOLECULES AND THEIR
270	72	037	MOLECULES	MEASUREMENT OF EFFECTIVE CROSS SECTIONS FOR EXCITATION OF BANDS IN VISIBLE RANGE OF SPECTRUM OF CO
290	72	171	MOLECULES	GAS CHROMATOGRAPH-MASS SPECTROMETER-ACCELERATING VOLTAGE ALTERNATOR SYSTEM FOR MEASUREMENT OF STABLE
315	72	007	MOLECULES	SUBMOLECULAR GROUP ANALYSES OF HIGH RESOLUTION MASS SPECTRA OF PEPTIDES AND OTHER SEQUENCE MOLECULES
325	72	024	MOLECULES	1. REACTIONS OF FAST T2 MOLECULES WITH 1-BUTENE. 2. HYDROGEN DISPLACEMENT IN N-BUTANE BY FAST T2 AND
325	72	118	MOLECULES	STEREOCHEMICALLY NONRIGID SIX-COORDINATE MOLECULES. 2. PREPARATIONS AND REACTIONS OF
325	72	150	MOLECULES	MOLECULAR CONSTANTS OF SUBSTITUTED ETHYLENE-TYPE MOLECULES. 1. CORIOLIS COUPLING CONSTANTS AND
345	72	039	MOLECULES	IONIZATION OF LONG LIVED HIGHLY EXCITED ATOMS BY COLLISION WITH MOLECULES
345	72	053	MOLECULES	MASS SPECTRA OF COMPLEX MOLECULES DURING IONIZATION BY METASTABLE ATOMS OF INERT GASES AND BY
345	72	069	MOLECULES	MASS SPECTROMETRIC STUDY OF THE REACTIONS OF EXCITED ATOMS AND MOLECULES. IONIZATION OF
347	72	010	MOLECULES	CHEMICAL IONIZATION MASS SPECTROMETRY OF COMPLEX MOLECULES. ESTERS OF DI AND TRICARBOXYLIC ACIDS
347	72	011	MOLECULES	CHEMI-IONIZATION IN COLLISIONS OF URANIUM ATOMS WITH OXYGEN ATOMS AND MOLECULES
350	72	034	MOLECULES	DIFFERENTIAL CROSS SECTIONS IN THE ELECTRON IMPACT IONIZATION OF ATOMS AND MOLECULES
350	72	048	MOLECULES	DISTRIBUTION OF ROTATIONAL ENERGY LEVELS OF N2(+) IONS PRODUCED IN IONIZATION OF N2 MOLECULES BY
350	72	049	MOLECULES	CONFERNING THE POSSIBILITY OF COMPETITION IN IONIZATION OF MOLECULES BY ELECTRON IMPACT
350	72	052	MOLECULES	IONIZATION OF ATOMS AND MOLECULES BY ELECTRON IMPACT. ENERGY LOSSES AND MOMENTUM TRANSFER
350	72	057	MOLECULES	ISOTOPE EFFECT IN THE ELECTRON BOMBARDMENT OF SULPHUR DIOXIDE MOLECULES
355	72	002	MOLECULES	1. ION-MOLECULAR CLUSTERIZATION REACTIONS IN WATER VAPOR AT HIGH PRESSURES. 2. ION-MOLECULE
355	72	046	MOLECULES	1. REACTIONS OF NA(+), K(+), AND BA(+) IONS WITH O2, NO, AND H2O MOLECULES. 2. REACTION RATES OF
355	72	077	MOLECULES	EFFECT OF METASTABLE O(+)((2)D) ON REACTIONS OF O(+) WITH NITROGEN MOLECULES
390	72	001	MOLECULES	ISOTOPIC RELATIONSHIPS BETWEEN CENTRIFUGAL DISTORTION CONSTANTS OF POLYATOMIC MOLECULES
390	72	007	MOLECULES	1. CORRELATION OF ISOTOPE EFFECTS WITH MOLECULAR FORCES. II. TRIATOMIC MOLECULES. 2. FUNDAMENTAL
390	72	020	MOLECULES	POLARIZATION DIFFERENCES BETWEEN ISOTOPIC MOLECULES
390	72	060	MOLECULES	TORREY OSCILLATIONS IN HETERONUCLEAR DOUBLE RESONANCE. DESCRIPTION OF THE METHOD AND ITS
410	72	034	MOLECULES	PROCESS AND DEVICE FOR THE SEPARATION OF GAS MOLECULES OF DIFFERENT MASSES
416	72	110	MOLECULES	REACTIONS OF RECOIL CARBON ATOMS WITH OXYGEN CONTAINING MOLECULES. 3. REACTION MECHANISMS IN
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420	72	047	MOLECULES	CLASSICAL DYNAMICS OF REACTION OF FLUORINE ATOMS WITH HYDROGEN MOLECULES. 2. DEPENDENCE ON POTENTIAL
420	72	064	MOLECULES	KINETIC ENERGIES OF PROTONS FORMED DURING THE COLLISION OF ELECTRONS WITH VIBRATIONALLY EXCITED
420	72	069	MOLECULES	RATES OF INTERACTION OF VIBRATIONALLY EXCITED HYDROXYL (UPSILON = 9) WITH DIATOMIC AND SMALL
450	72	004	MOLECULES	RYDBERG SERIES IN SMALL MOLECULES. 16. PHOTOELECTRON, UV, MASS, AND ELECTRON IMPACT SPECTRA OF
450	72	057	MOLECULES	RYDBERG SERIES IN SMALL MOLECULES. 14. PHOTOELECTRON, UV, MASS, AND ELECTRON IMPACT SPECTRA OF
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475	72	050	MOLECULES	1. DETERMINATION OF RELATIVE CROSS SECTION OF LISCF4 IONIZATION BY METHOD OF MUCH LESS THAN INVERSE
475	72	061	MOLECULES	1. MASS SPECTROMETRIC DETERMINATION OF HEATS OF FORMATION OF GASEOUS BO2 AND BOF2. 2. MASS
480	72	002	MOLECULES	MEASUREMENT OF LEVELS OF BIOLOGICALLY SIGNIFICANT MOLECULES BY STABLE ISOTOPE TECHNIQUES
480	72	122	MOLECULES	INTERPRETATION OF FRAGMENT ION THRESHOLDS IN PHOTOIONIZATION OF LARGE MOLECULES
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480	72	203	MOLECULES	EFFECT OF THE STERIC HINDRANCE INTRODUCED BY AN AROMATIC RING ON THE FRAGMENTATION OF BIFUNCTIONAL
490	72	069	MOLECULES	MASS SPECTROMETRY OF UNSTABLE MOLECULES. 6. FORMATION AND STRUCTURE OF C6H4O FROM PYROLYSIS OF
505	72	015	MOLECULES	1. COLLISIONS OF LOW ENERGY ELECTRONS WITH MOLECULES: THRESHOLD EXCITATION AND NEGATIVE ION
505	72	028	MOLECULES	DISSOCIATION OF DIATOMIC MOLECULES INTO IONS BY IMPACT OF FAST IONS AND ATOMS
505	72	030	MOLECULES	THRESHOLD ELECTRON IMPACT EXCITATION SPECTRA. 4. TRIATOMIC MOLECULES: N2O, CO2, COS, CS2
505	72	043	MOLECULES	LOW ENERGY ELECTRON ATTACHMENT TO MOLECULES AT HIGH DENSITIES
505	72	055	MOLECULES	1. THRESHOLD ELECTRON EXCITATION AND COMPOUND NEGATIVE ION FORMATION IN POLYATOMIC MOLECULES. 2.
505	72	067	MOLECULES	SOLVATION OF NEGATIVE IONS BY PROTIC AND APROTIC SOLVENTS. GAS PHASE SOLVATION OF HALIDE IONS BY
517	72	019	MOLECULES	PHOTOCHEMISTRY OF BICHROMOPHORIC MOLECULES. NORRISH TYPE II PHOTODECOMPOSITION OF 2-ETHOXYETHYL
517	72	052	MOLECULES	PHOTOCHEMISTRY OF BICHROMOPHORIC MOLECULES. INTRAMOLECULAR CYCLOADDITION AND CIS-TRANS ISOMERIZATION
517	72	114	MOLECULES	PHOTOCHEMISTRY OF BICHROMOPHORIC MOLECULES. THE SOLUTION PHASE PHOTOISOMERIZATION OF 5-HEPTEN-2-ONE
517	72	137	MOLECULES	EFFECTS OF EXCITING ENERGY ON ATOMIC AND MOLECULAR DETACHMENTS OF HYDROGEN IN PHOTOLYSIS OF SIMPLE
517	72	148	MOLECULES	ISOTOPIC EFFECT IN PHOTODISSOCIATION PROCESSES OF TRIPLET EXCITED MOLECULES
517	72	187	MOLECULES	PHOTOCHEMISTRY AND LIFETIMES OF INTERSTELLAR MOLECULES
518	72	009	MOLECULES	PERFLUORO EFFECT IN PHOTOELECTRON SPECTROSCOPY. 1. NONAROMATIC MOLECULES. 2. AROMATIC MOLECULES
518	72	011	MOLECULES	1. ANGULAR DISTRIBUTION OF PHOTOELECTRON SPECTRUM FOR BENZENE. 2. ANGULAR DISTRIBUTION OF THE
518	72	017	MOLECULES	RYDBERG SERIES IN SMALL MOLECULES. 10. PHOTOELECTRON SPECTROSCOPY AND ELECTRONIC STRUCTURE OF FURAN.
525	72	003	MOLECULES	SELECTIVE TWO-STEP (STS) PHOTOIONIZATION OF ATOMS AND PHOTODISSOCIATION OF MOLECULES BY LASER
525	72	021	MOLECULES	1. PHOTOIONIZATION STUDIES AND THERMODYNAMIC PROPERTIES OF SOME HALOGEN MOLECULES. 2. EFFECT OF HOT
525	72	038	MOLECULES	PHOTOSENSITIZED IONIZATION OF MOLECULES BY ARGON: COMPARISON WITH PHOTOIONIZATION MECHANISM
525	72	065	MOLECULES	1. PHOTOELECTRON SPECTROMETER. 2. PHOTOIONIZATION OF ANTHRACENE MOLECULES AND ITS METHYL
525	72	069	MOLECULES	PHOTOIONIZATION ABSORPTION OF ATOMS IN POLYATOMIC MOLECULES IN AN ULTRASOFT X-RAY RADIATION REGION
530	72	073	MOLECULES	1. DEACTIVATION OF N2 A(3)SIGMA(U)(+) MOLECULES IN THE AURORA. 2. N2 POSITIVE AND N2(+) BAND SYSTEMS
540	72	036	MOLECULES	GAMMA RADIOLYSIS OF HETEROCYCLIC MOLECULES
540	72	067	MOLECULES	EVALUATION OF THE RADIOLYTIC YIELD OF HOT HYDROGEN ATOMS FROM THE RADIOLYSIS OF HYDROGEN CONTAINING
540	72	078	MOLECULES	REACTIONS OF RECOIL CARBON ATOMS WITH OXYGEN CONTAINING MOLECULES. 2. STRUCTURAL DEPENDENCE OF
570	72	476	MOLECULES	POSSIBILITIES OF A MASS SPECTROMETER-COMPUTER SYSTEM FOR STRUCTURAL ANALYSIS OF ORGANIC MOLECULES
575	72	015	MOLECULES	CHEMICAL EQUILIBRIUM NEAR THRESHOLD IN SURFACE IONIZATION OF MOLECULES
575	72	022	MOLECULES	1. SURFACE IONIZATION. 2. THERMIONIC EMISSION OF AN IR(111)-C FILM. 3. SURFACE IONIZATION OF CSCL
580	72	035	MOLECULES	REACTIVITY OF GRAPHITE SURFACES WITH ATOMS AND MOLECULES OF HYDROGEN, OXYGEN, AND NITROGEN
585	72	640	MOLECULES	1. ZUR SAURE KATALYSIERTEN CYCLISATION VON VERBINDUNGEN DER DAMASCENON-REIHE. 2. L'ODORAT ET LA
592	72	031	MOLECULES	1. EXPERIMENTAL STUDY OF TIME-OF-FLIGHT MASS SPECTROMETRY OF ATOMS, MOLECULES, AND IONS. 2.
450	72	061	MOLEKUL-IONEN	ZUM MECHANISMUS MASSENSPEKTROMETRISCHER FRAGMENTIERUNGSREAKTIONEN. 6. ATHYLEN ELIMINIERUNG AUS
325	72	187	MOLEKULAREM	DAS UNGEWOHNLICHE VERHALTEN VON PERFLUORACYLDIARYLPHOSPHINEN GEGENUBER MOLEKULAREM SAUERSTOFF
275	72	006	MOLEKULE	1. ZWEISTUFIGE METASTABILE ZERFALLSPROZESSE IN FELDIONISATIONS MASSENSPEKTREN. 2. UBER DIE BILDUNG
420	72	022	MOLEKULFRAGMENT	DIE KINETISCHE ENERGIE IONISIERTER MOLEKULFRAGMENTE. 7. H3(+) ALS FRAGMENT ION BEI DER
275	72	006	MOLEKULKOMPLEXE	1. ZWEISTUFIGE METASTABILE ZERFALLSPROZESSE IN FELDIONISATIONS MASSENSPEKTREN. 2. UBER DIE BILDUNG
100	72	073	MOLEKULSIEBEN	BEITRAG ZUR UNTERSUCHUNG DER SORPTION UND DURCH IONENAUSTAUSCH MIT NICKEL(II) UND CADMIUMKATIONEN
187	72	190	MOLEKULSTRUKTUR	H(1) NMR UNTERSUCHUNGEN ZUR MOLEKULSTRUKTUR UND ZUR KONFORMATIVEN BEWEGLICHKEIT PARAMAGNETISCHER
570	72	284	MOLLE	CHEMICAL CONSTITUENTS OF THE COMBRETACEAE. 1. SUBSTITUTED PHENANTHRENES AND 9,10-
180	72	067	MOLLESSE	CHIMIE ORGANIQUE. ORIENTATION DES ADDITIONS D'ORGANOMETALLIQUES SUR LES CARBONYLES CONJUGUES.

416	72	050	MOLLUSKS	CONCENTRATION FACTORS FOR CS(137), CE(144), AND RU(106) IN SEVERAL SPECIES OF EDIBLE MARINE MOLLUSKS
255	72	007	MOLTEN)	1. SECONDARY ELECTRON EMISSION IN VARIOUS STATES (IN SOLID AND MOLTEN) OF INDIUM. 2. ENERGY
180	72	030	MOLYBDAN(0)	OPTISCH AKTIVE UBERGANGSMETALL KOMPLEXE. 10. CARBONYL KOMPLEXE VON CHROM(0), MOLYBDAN(0), UND
180	72	074	MOLYBDANS	PHENYLALKOXYCARBEN ALS LIGAND IN CYCLOPENTADIENYLCARBONYLNITROSYL KOMPLEXEN DES CHROMS, MOLYBDANS
180	72	056	MOLYBDANTRICARB	B,B,B-TRIMETHYL-N,N,N-TRIATHYLBORAZIN UND B,B,B-TRIATHYL-N,N,N-TRIMETHYLBORAZIN MOLYBDANTRICARBONYL
187	72	182	MOLYBDENOCENE	MOLYBDENOCENE AS AN INTERMEDIATE IN REACTIONS WITH HYDROGEN, NITROGEN, AND CARBON MONOXIDE
100	72	039	MOLYBDENUM	EVOLUTION OF GASES FROM MOLYBDENUM
100	72	052	MOLYBDENUM	INVESTIGATION OF OXYGEN ADSORPTION ON A MOLYBDENUM SURFACE BY MEANS OF SECONDARY ION-ION EMISSION
100	72	063	MOLYBDENUM	EXPERIMENTS ON THE INFLUENCE OF OXYGEN ADSORPTION UPON THE EMISSION IMAGE OF MOLYBDENUM
100	72	084	MOLYBDENUM	HALOGENS ADSORBED ON MOLYBDENUM: THEIR SURFACE LIFETIMES AND DESORPTION KINETICS
105	72	103	MOLYBDENUM	INFLUENCE OF X-RAYS AND MOLYBDENUM AND THEIR JOINT USE ON THE AMINO ACID COMPOSITION OF HARICOT BEAN
180	72	010	MOLYBDENUM	STUDIES IN POLYMERIZATION. 20. ON FREE RADICAL FORMATION BY OXIDATION OF MOLYBDENUM CARBONYL WITH
180	72	012	MOLYBDENUM	SYNTHESIS OF HALO METAL CARBONYLS BY REDUCTIVE CARBONYLATION OF HALIDES AND OXYHALIDES OF MOLYBDENUM
180	72	070	MOLYBDENUM	CRYSTAL STRUCTURE OF SOME DICARBONYL ALLYL DERIVATIVES OF SUBSTITUTED CARBONYLS OF MOLYBDENUM. 3.
180	72	113	MOLYBDENUM	COMPLEXES COORDINATED BY 2,2'-BIPYRIDINE NEGATIVE ION. 2. SODIUM-2,2'-BIPYRIDINETETRACARBONYL
180	72	116	MOLYBDENUM	ORGANONITROGEN GROUPS IN METAL CARBONYL COMPLEXES. 4. ISOMERIC FORMS OF AZA-ALLYL-ALLENE COMPLEXES
180	72	129	MOLYBDENUM	REACTIONS OF COORDINATED LIGANDS. 1. MOLYBDENUM CARBONYL COMPLEXES OF DIMETHYL AND
180	72	172	MOLYBDENUM	SYNTHESIS OF SUBSTITUTED CARBONYLNITROSYLHALIDES OF MOLYBDENUM AND TUNGSTEN
187	72	011	MOLYBDENUM	CYCLOPENTADIENYL COMPLEXES OF CHROMIUM, MOLYBDENUM, AND TUNGSTEN
187	72	076	MOLYBDENUM	ARENE MOLYBDENUM CHEMISTRY: TERTIARYPHOSPHINE AND PHOSPHITE DERIVATIVES AND RELATED PHOSPHINE
187	72	093	MOLYBDENUM	CHEMISTRY OF PI-CYCLOPENTADIENYL NITROSYL MOLYBDENUM COMPLEXES. COMPOUNDS CONTAINING BRIDGING IODINE
187	72	094	MOLYBDENUM	1. ALKYLISOCYANATE INSERTION INTO AN IRON-HYDROGEN BOND. 2. CARBOXAMIDO COMPLEXES OF MOLYBDENUM AND
187	72	134	MOLYBDENUM	REACTION OF TRANSITION METAL DIHYDRIDES. 1. INSERTION AND SUBSTITUTION AT THE METAL-HYDRIDE BONDS IN
210	72	024	MOLYBDENUM	NEUTRON CAPTURE CROSS SECTIONS OF MOLYBDENUM, TANTALUM, AND U(238)
240	72	030	MOLYBDENUM	EFFECT OF VACUUM ON THE DIFFUSION MOBILITY OF NICKEL IN MOLYBDENUM
255	72	005	MOLYBDENUM	1. POTENTIAL EMISSION OF ELECTRONS FROM THE (110) AND (111) FACES OF A MOLYBDENUM SINGLE CRYSTAL
255	72	010	MOLYBDENUM	1. ANISOTROPY IN THE ANGULAR DISTRIBUTION OF ION-ELECTRON FROM A NIOBIUM SINGLE CRYSTAL. 2. ANGULAR
295	72	002	MOLYBDENUM	ION CURRENT CHARACTERISTICS IN THE ELECTRON-BEAM ZONE MELTING OF MOLYBDENUM
295	72	019	MOLYBDENUM	DETERMINATION OF OXYGEN, HYDROGEN, AND NITROGEN IN HIGH MELTING METALS. 6. OXYGEN DETERMINATION IN
295	72	034	MOLYBDENUM	EFFECT OF SURFACE PROCESSES ON HYDROGEN PENETRATION THROUGH MOLYBDENUM
300	72	248	MOLYBDENUM	DISTRIBUTION OF URANIUM, THORIUM, FLUORINE, CHLORINE, MOLYBDENUM, AND NIOBIUM IN LIPARITES AND ACID
300	72	300	MOLYBDENUM	URANIUM CONTENT OF PEATY SOILS RICH IN MOLYBDENUM AND SELENIUM FROM CO. LIMERICK, EIRE
320	72	C37	MOLYBDENUM	STUDY OF THE GAS EVOLUTION AND MECHANICAL PROPERTIES OF MOLYBDENUM WIRE
335	72	002	MOLYBDENUM	USING METHOD OF SECONDARY ION-ION EMISSION TO STUDY PROCESSES INVOLVED IN INITIAL STAGE OF
335	72	005	MOLYBDENUM	1. ANGULAR DEPENDENCE OF ENERGY OF SECONDARY IONS ARISING FROM MOLYBDENUM SINGLE CRYSTAL. 2.
335	72	008	MOLYBDENUM	ION BOMBARDMENT INDUCED SURFACE DAMAGE IN TUNGSTEN AND MOLYBDENUM SINGLE CRYSTALS
375	72	026	MOLYBDENUM	ISOTOPIC ABUNDANCE OF MOLYBDENUM IN TERRESTRIAL MINERALS
550	72	011	MOLYBDENUM	1. SEPARATION OF MOLYBDENUM BY SOLVENT EXTRACTION FROM FISSION PRODUCTS OF URANIUM FOR MASS
565	72	014	MOLYBDENUM	NIOBIUM, MOLYBDENUM, HAFNIUM, TUNGSTEN, THORIUM, AND URANIUM IN LICHENS AND MOSSES
580	72	062	MOLYBDENUM	1. CHANGES IN CHARACTERISTIC ENERGY LOSS SPECTRUM OF MOLYBDENUM DURING OXIDATION OF MOLYBDENUM
590	72	040	MOLYBDENUM	EVAPORATION OF MOLYBDENUM IN VACUUM, IN O2, AND IN H2C ATMOSPHERES
187	72	022	MOLYBDENUM(IV)	COVALENT COMPOUNDS OF QUADRIVALENT TRANSITION METALS. 4. NIOBIUM(IV) DIALKYLAMIDES. 5.
187	72	051	MOLYBDENUM(0)	ISONITRILE COMPLEXES OF CHROMIUM(0) AND MOLYBDENUM(0): CHARACTERISATION AND REACTIVITY
100	72	054	MOLYBDENUM(111)	ADSORPTION OF OXYGEN ON MOLYBDENUM(111): EFFECT OF TRACE IMPURITIES
295	72	010	MOLYBDENUM-NITR	1. EQUILIBRIA IN MOLYBDENUM-NITROGEN SOLID SOLUTIONS. 2. NITROGEN SOLUBILITY IN TUNGSTEN AT HIGH
300	72	303	MOLYBDENUM-URAN	VARIOUS STRUCTURAL TYPES OF THE MOLYBDENUM-URANIUM ORES
202	72	014	MOMENT	MOLECULAR BEAM EXPERIMENTS WITH DIATOMIC MOLECULES IN EXCITED VIBRATIONAL STATES: THE ELECTRIC
225	72	120	MOMENT	EFFECT OF DIPOLE MOMENT ON COLLISION INDUCED DISSOCIATION OF HD(+) ION BY ELECTRON IMPACT
265	72	109	MOMENT	ONE ELECTRON SPECTRUM OF DOUBLY IONIZED LUTETIUM (LU(III)) AND NUCLEAR MAGNETIC DIPOLE MOMENT OF
265	72	183	MOMENT	1. FORCING CONSERVATION OF PARTICLE FLUX IN PERTURBATION THEORY CALCULATIONS OF INELASTIC
310	72	011	MOMENT	MICROWAVE SPECTRUM, STRUCTURE, DIPOLE MOMENT, AND QUADRUPOLE COUPLING CONSTANTS OF
325	72	052	MOMENT	MICROWAVE SPECTRUM, STRUCTURE, AND DIPOLE MOMENT OF 2-CARBAHEXABORANE(9), C85H9
140	72	037	MOMENTS	COMMENT ON PAPER 'OXYGEN MONOFLUORIDE (OF, (2)PI) HARTREE-FOCK WAVEFUNCTION, BINDING ENERGY,
265	72	017	MOMENTS	VALENCE SHELL CALCULATIONS ON POLYATOMIC MOLECULES. 5. MOLECULAR QUADRUPOLE MOMENTS BY CNDO/2D AND
225	72	024	MOMENTUM	PROTON-HYDROGEN ATOM MOMENTUM TRANSFER CROSS SECTION AT ABOUT 5 EV
245	72	022	MOMENTUM	LINEAR MOMENTUM TRANSFER EFFECTS IN MOLECULAR DISSOCIATION PRODUCED BY ELECTRON IMPACT
265	72	135	MOMENTUM	DEPENDENCE OF GENERALIZED OSCILLATOR STRENGTHS OF H2O ON MOMENTUM TRANSFER
270	72	030	MOMENTUM	MOMENTUM TRANSFER CROSS SECTIONS FOR ELECTRON COLLISIONS ON ATOMS AND MOLECULES AND THEIR
350	72	052	MOMENTUM	IONIZATION OF ATOMS AND MOLECULES BY ELECTRON IMPACT. ENERGY LOSSES AND MOMENTUM TRANSFER
592	72	035	MOMENTUM	MULTIPLE-FOCUSING TIME-OF-FLIGHT MASS SPECTROMETERS. 1. TOFMS WITH EQUAL MOMENTUM ACCELERATION. 2.
105	72	032	MON	STEREOCHEMISTRY OF NUCLEIC ACIDS AND THEIR CONSTITUENTS. 26. CRYSTAL AND MOLECULAR STRUCTURE OF A 1
105	72	007	MONAMYCINS	AMINO ACIDS AND PEPTIDES. 10. CHARACTERISATION OF THE MONAMYCINS, MEMBERS OF A NEW FAMILY OF
587	72	160	MONARCH	1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION. 2. STUDIES IN
570	72	100	MONASCIN	THE CHEMISTRY OF FUNGI. 64. STRUCTURE OF MONASCIN: THE RELATIVE STEREOCHEMISTRY OF THE AZAPHILONES
590	72	034	MONATOMIC	NUMERICAL METHOD FOR THERMODYNAMIC PROPERTIES OF MONATOMIC IONIZED GASES
595	72	063	MONATOMIC	MONATOMIC METAL VAPOR PRESSURES FROM MINERALS
420	72	004	MONEL	THE KINETICS OF THE HYDROGEN-OXYGEN DIFLUORIDE REACTION IN MONEL
230	72	021	MONITOR	SUMMARY OF HYDRAULIC TESTING IN AND CHEMICAL ANALYSES OF WATER SAMPLES FROM DEEP EXPLORATORY HOLES
320	72	047	MONITOR	MEASUREMENT OF VAPOR PRESSURES AND BACKSTREAMING WITH A MASS SPECTROMETER CALIBRATED AGAINST A
320	72	054	MONITOR	ZERO DISPLACEMENT, LIQUID NITROGEN LEVEL MONITOR FOR SEMICONDUCTOR DETECTORS
435	72	007	MONITOR	HYDROGEN MONITOR FOR DETECTION OF LEAKS IN LMFBR STEAM GENERATORS
592	72	020	MONITOR	DEVELOPMENT OF A TIME-OF-FLIGHT MASS SPECTROMETER TO MONITOR FAST GAS REACTIONS
595	72	062	MONITOR	MEASUREMENT OF VAPOR PRESSURES AND BACKSTREAMING WITH A MASS SPECTROMETER CALIBRATED AGAINST A
335	72	076	MONITORED	SPUTTER CLEANING AND ETCHING OF CRYSTAL SURFACES (TI, W, SI) MONITORED BY AUGER SPECTROSCOPY,
490	72	074	MONITORED	ARGON AND NITROUS OXIDE CEREBRAL BLOOD FLOWS SIMULTANEOUSLY MONITORED BY MASS SPECTROMETRY IN
115	72	044	MONITORING	GLOBAL ENVIRONMENTAL MONITORING SYSTEM
120	72	035	MONITORING	INSTRUMENTATION FOR ENVIRONMENTAL MONITORING: AIR
220	72	032	MONITORING	MONITORING AND RETRIEVING LITERATURE SEARCHES USING A GENERALIZED FILE MANAGEMENT SYSTEM
230	72	065	MONITORING	THEORY AND APPLICATION OF CONTINUOUS MONITORING FOR CHEMICAL RESEARCH IN NATURAL WATER SYSTEMS
290	72	105	MONITORING	GAS MONITORING EQUIPMENT INVESTIGATION
380	72	024	MONITORING	ON-STREAM MONITORING OF URANIUM ISOTOPES
480	72	040	MONITORING	REAL TIME COMPOSITION MONITORING OF A HIGH VELOCITY MOLECULAR BEAM USING A QUADRUPOLE MASS ANALYZER
480	72	041	MONITORING	NEW TECHNIQUES IN SINGLE AND MULTIPLE ION MONITORING USED IN QUANTITATIVE STEROID ESTIMATION
587	72	086	MONKEY	METABOLISM OF (-)-DELTA9 AND (-)-DELTA8-TETRAHYDROCANNABINOL BY MONKEY LIVER
490	72	167	MONO-O-TRITYLSU	STUDIES OF TRITYLATED SUCROSE. 1. MONO-O-TRITYL SUCROSES
585	72	723	MONO-OXA	1. TETRAZOLO-AZIDO ISOMERIZATION IN HETEROAROMATICS. 1. SYNTHESES AND REACTIVITIES OF SOME
587	72	018	MONO-OXYGENATED	MICROBIOLOGICAL HYDROXYLATION OF STEROIDS. 4. PATTERN OF DIHYDROXYLATION OF MONO-OXYGENATED
670	72	235	MONO-P-BROMOBEN	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. 392. AN ALTERNATIVE TOTAL SYNTHESIS OF PETALINE.
570	72	102	MONOACETATE	DITERPENOID CONSTITUENTS OF CALLICARPA MACRO-PHYLLAVAHL. STRUCTURES AND STEREOCHEMISTRY OF
570	72	522	MONOACYLOXYDIHY	1. MASS SPECTROMETRIC STUDY OF SOME DIHYDROPYRANOCOUMARINS. 2. MASS SPECTROMETRIC STUDY OF LINEAR
540	72	015	MONOALKENES	1. DIRECTING EFFECT OF PI-BONDS ON THE RADIOLYSIS OF SEVERAL MONOALKENES. 2. GASEOUS PRODUCTS ON THE
325	72	089	MONOALKOXY	MASS SPECTRAL STUDY OF MONOALKOXY AND AMINOETHOXY ALUMINUM COMPOUNDS
325	72	278	MONOALKYLBENZEN	CONFORMATIONAL STRUCTURE AND VIBRATIONAL AND NMR SPECTRA OF SIMPLE MONOALKYLBENZENES
290	72	236	MONOAMINE	IDENTIFICATION AND ASSAY OF VARIOUS ANTIHISTAMINIC AND MONOAMINE OXIDASE INHIBITOR DRUGS BY GAS
587	72	210	MONOAMINE	HISTOCHEMISTRY OF VENOM GLANDS OF RATTLESNAKE CROTALUS VIRIDIS HELLERI. 1. LIPID AND NONSPECIFIC
570	72	350	MONOAMINES	1. UNSUBSTITUTED ALIPHATIC MONOCARBOXYLIC ACIDS, ALPHA-KETO ACIDS, AND AMINES IN CHEDDAR CHEESE. 2.
590	72	037	MONOAMINO-MONOC	THERMAL DECOMPOSITION OF ALIPHATIC MONOAMINO-MONOCARBOXYLIC ACIDS
585	72	080	MONOANIONS	STRUCTURE-REACTIVITY CORRELATION FOR THE HYDROLYSIS OF PHOSPHORAMIDATE MONOANIONS
475	72	009	MONOATOMIQUES	ETUDE DES PROCESSUS D'IONISATION A HAUTE TEMPERATURE DES VAPEURS METALLIQUES PAR COUPLAGE D'UNE
165	72	026	MONOAURIDES	DISSOCIATION ENERGIES OF SCANDIUM AND YTTRIUM MONOAURIDES AND PREDICTED STABILITIES OF SELECTED
490	72	107	MONOAZO	MASS SPECTROMETRIC ANALYSIS OF WATER INSOLUBLE YELLOW MONOAZO PIGMENTS
585	72	357	MONOBROMO	ACRIDONE STUDIES. 8. PREPARATION AND PROPERTIES OF MONOBROMO, NITRO, AMINO, AND
325	72	006	MONOBROMOGERMAN	1. A HIGH YIELD SYNTHESIS OF METHYLTHIO AND METHYLSELENO DERIVATIVES OF SILICON, GERMANIUM, AND TIN.

240 72 005 MONOCARBIDE SELF DIFFUSION OF CARBON IN URANIUM MONOCARBIDE
180 72 135 MONOCARBONYL MOLECULAR STRUCTURE OF TRIS(DIPHENYLACETYLENE) TUNGSTEN MONOCARBONYL
570 72 350 MONOCARBOXYLIC 1. UNSUBSTITUTED ALIPHATIC MONOCARBOXYLIC ACIDS. ALPHA-KETO ACIDS. AND AMINES IN CHEDDAR CHEESE. 2.
180 72 069 MONOCATION STRUCTURE AND BONDING OF TETRAMERIC CYCLOPENTADIENYL IRON CARBONYL MONOCATION. (
587 72 244 MONOCERAS METABOLITES OF HELMINTHOSPORIUM MONOCERAS: STRUCTURES OF MONOCERIN AND RELATED BENZOPYRANS
587 72 244 MONOCERIN METABOLITES OF HELMINTHOSPORIUM MONOCERAS: STRUCTURES OF MONOCERIN AND RELATED BENZOPYRANS
587 72 227 MONOCHAETIA ISOLATION AND STRUCTURE OF MONOCHAETIN. A METABOLITE OF THE FUNGUS MONOCHAETIA COMPTA
587 72 227 MONOCHAETIN ISOLATION AND STRUCTURE OF MONOCHAETIN. A METABOLITE OF THE FUNGUS MONOCHAETIA COMPTA
595 72 021 MONOCHALKOGENID VAPOUR EQUILIBRIUM PRESSURES OF SILICON MONOCHALKOGENIDES
325 72 253 MONOCHLORIDE ORGANOHALOGEN COMPOUNDS. 1. PREPARATION OF 1,4-DIBROMO-2,3-DIMETHYLBUTA-1,3-DIENE AND
570 72 422 MONOCHLORIDE METHODS FOR ISOLATION AND CHARACTERIZATION OF CONSTITUENTS OF NATURAL PRODUCTS. (1) XIII.
595 72 010 MONOCHLOROPARAF VAPOR PRESSURE OF NORMAL MONOCHLOROPARAFFIN SERIES IN TEMPERATURE RANGE OF 49.6 TO 269 DEGREES C
225 72 053 MONOCHROMATICAL ENERGY TRANSFER IN MONOCHROMATICALLY EXCITED HYDROGEN (B(1)SIGMA(U)(+)). 1. EXCITATION PROCESSES.
255 72 C09 MONOCRISTAL INFLUENCE DE L'ANGLE D'INCIDENCE SUR L'EMISSION ELECTRONIQUE D'UN MONOCRISTAL DE CHLORURE DE SODIUM
335 72 080 MONOCRYSTALLINE INSTRUMENTATION FOR THE STUDY OF ION REFLECTION AND SECONDARY ION EMISSION UPON ION BOMBARDMENT OF
580 72 048 MONOCRYSTALLINE GAS-SOLID EXCHANGE REACTIONS: ZINC VAPOR AND MONOCRYSTALLINE ZINC TELLURIDE
335 72 005 MONOCRYSTALS 1. ANGULAR DEPENDENCE OF ENERGY OF SECONDARY IONS ARISING FROM MOLYBDENUM SINGLE CRYSTAL. 2.
335 72 041 MONOCRYSTALS MASS SPECTROMETRIC STUDIES OF EFFECTS CONNECTED WITH MEV ION CHANNELING IN METAL MONOCRYSTALS
450 72 006 MONOCYCLIQUES ORIENTATION DE LA FRAGMENTATION EN SPECTROMETRIE DE MASSE PAR INTRODUCTION DE GROUPEMENTS
570 72 404 MONOCYCLISCHE UBER MONOCYCLISCHE DITERPENE AUS DEM INDISCHEN GUGGUL-HARZ (COMMIPHORA MUKUL)
585 72 777 MONODEHYDRO(24) UNSATURATED MACROCYCLIC COMPOUNDS. 88. MONODEHYDRO(24)ANNULENE
585 72 573 MONODEHYDRO(26) MONODEHYDRO(26)ANNULENE. DEMONSTRATION OF A DIAMAGNETIC RING CURRENT IN 26-MEMBERED MACROCYCLE
360 72 073 MONOENERGETIC MONOENERGETIC ELECTRON BEAM IN THE FIELD OF A CYLINDRICAL CONDENSER
370 72 C78 MONOENERGETIC BACK-DIFFUSION TYPE SOURCE OF MONOENERGETIC IONS
450 72 014 MONOENIC FORMATION AND MASS SPECTRAL FRAGMENTATION OF RITTER PRODUCTS FROM SOME MONOENIC FATTY ACIDS.
587 72 C97 MONOENOIC POLAR LIPIDS IN BOVINE MILK. 3. ISOMERIC CIS AND TRANS MONOENOIC AND DIENOIC FATTY ACIDS. AND ALKYL
585 72 487 MONOESTERS SPECIFIC SYNTHESIS AND SELECTIVE ALKYLATION AND CONDENSATION OF MONOESTERS OF SUBSTITUTED SUCCINIC
585 72 561 MONOETHYL REACTIONS OF LEAD(IV). 22. RADICAL INITIATED OXIDATION OF ANISOLE. 23. REACTIONS OF LEAD
415 72 038 MONOEXPONENTIAL MONOEXPONENTIAL EXTRAPOLATION OF TRACER CLEARANCE CURVES IN KINETIC ANALYSIS
325 72 259 MONOFLUORCARBEN 1. FLUORCHLORCYCLOPROPANE, IHRE DARSTELLUNG UND ABWANDLUNG. 2. MONOFLUORCARBEN
140 72 037 MONOFLUORIDE COMMENT ON PAPER 'OXYGEN MONOFLUORIDE (OF2. (2)P1) HARTREE-FOCK WAVEFUNCTION. BINDING ENERGY.
310 72 037 MONOFLUORIDE KRYPTON MONOFLUORIDE AND ITS POSITIVE ION
180 72 103 MONOFUNCTIONAL SILICON-TRANSITION METAL CHEMISTRY. 5. PHOTOCHEMICAL REACTIONS OF MONOFUNCTIONAL SILANES WITH
325 72 038 MONOFUNCTIONAL 1,3,2-BENZODIOXABOROLE. A CONVENIENT MONOFUNCTIONAL HYDROBORATING AGENT. A SIMPLE NEW SYNTHESIS OF
490 72 037 MONOFUNTION MASS SPECTROMETRIC STUDIES OF ADAMANTANE DERIVATIVES. 3. ALKYL ADAMANTANES CONTAINING MONOFUNTION
325 72 221 MONOGERMACYCLOB MASS SPECTRA OF METHYLSUBSTITUTED MONOSILA AND MONOGERMACYCLOBUTANES. 1,2-DISILA AND 1,2-
480 72 152 MONOGERMANE ION-MOLECULE REACTIONS IN MONOGERMANE
587 72 132 MONOGLUCOSYLOXY 1. ON STRUCTURE OF CYTOLIPIN-R, A CERAMIDE TETRAHEXOSIDE HAPTEN FROM RAT LYMPHOSARCOMA. 2.
587 72 175 MONOGLYCERIDE MONOGLYCERIDE HYDROLYZING ENZYME IN HUMAN POSTHEPARIN PLASMA
445 72 001 MONOGLYCOSYLCER MASS SPECTRA OF ACETYL DERIVATIVES OF HOMOGENEOUS CEREBROSIDES (MONOGLYCOSYLCERAMIDES)
445 72 046 MONOGLYCOSYLCER MASS SPECTRA OF TRIMETHYLSILYL DERIVATIVES OF HOMOGENEOUS CEREBROSIDE (MONOGLYCOSYLCERAMIDES)
325 72 C17 MONOHALOGENOME VIBRATIONAL SPECTRA OF SILANE AND GERMANE DERIVATIVES. 5. INFRARED AND RAMAN SPECTRA OF
517 72 150 MONOHETERO PHOTOCHEMICAL TRANSFORMATIONS. 40. MONOHETERO DERIVATIVES OF BIS AND TRISHOMOBENZENES
187 72 137 MONOHYDRIDES REACTION OF SOME ORGANOMETALLIC MONOHYDRIDES WITH ETHYNYL FERROCENE
325 72 201 MONOISOTOPIC THE MONOISOTOPIC MASS SPECTRA OF BORANE DERIVATIVES
180 72 004 MONOKETONES FORMATION OF 1,4 DIKETONES, MONOKETONES, AND BETA-EPOXY KETONES BY REACTION OF IRON PENTACARBONYL
395 72 C58 MONOLAYER 1. ON HETEROGENEOUS ISOTOPIC EXCHANGE BETWEEN IODINE ADSORBED ON PLATINUM AND IODIDE. IODINE, AND
487 72 005 MONOLAYER 1. BEOBACHTUNG VON OBERFLACHENREAKTIONEN MIT DER STATISCHEN METHODE DER SEKUNDARIONEN
225 72 077 MONOMERIC HYDROGEN-DEUTERIUM EXCHANGE OF A CHARGED POLY(METHACRYLAMIDE) AND ITS MONOMERIC ANALOG
325 72 058 MONOMERIC MONOMERIC DI-T-BUTYLMETHYLENEAMINOBORANES
325 72 C88 MONOMERIC REACTIONS OF GROUP-III METALALKYLS IN GAS-PHASE. 3. KINETICS OF INTRAMOLECULAR ELIMINATION OF
390 72 018 MONOMERIC OXYGEN-18 ISOTOPE EFFECT IN HYDROLYSIS OF 2,4-DINITROPHENYL PHOSPHATE. A MONOMERIC METAPHOSPHATE
585 72 254 MONOMERIC SYNTHESIS OF NEW MACROCYCLES. 1. MONOMERIC AND DIMERIC O-PHTHALATE ESTERS
395 72 052 MONOMOLECULAR ACTIVATION ENERGIES FOR MONOMOLECULAR OXYGEN EXCHANGE OVER CERTAIN RARE EARTH OXIDES
450 72 158 MONOMOLECULAR MONOMOLECULAR AND COLLISION INDUCED PREDISSOCIATION IN MASS SPECTRUM OF N2(+)
580 72 005 MONOMOLECULAR ELECTRONIC PROPERTIES OF MONOMOLECULAR ORGANIC LAYERS
165 72 C44 MONONITRIDE DISSOCIATION ENERGY OF GASEOUS TITANIUM MONONITRIDE

585 72 059 MONONITROBIPHEN 1. AROMATIC NITRO-COMPOUNDS. STUDIES OF THE AMINATION OF 9-NITROPHENANTHRENE AND OF THE
105 72 C98 MONONUCLEOSIDES BIOPHYSICAL INVESTIGATION OF BIOMOLECULAR STRUCTURE AND INTERACTION. 1. CONFORMATION OF
540 72 021 MONOOCTYLAMINE RADIOLYSIS OF MONOOCTYLAMINE
165 72 027 MONOPHOSPHIDE GASEOUS PHOSPHORUS COMPOUNDS. 7. DISSOCIATION ENERGY AND HEAT OF FORMATION OF BORON MONOPHOSPHIDE
165 72 068 MONOPHOSPHIDE GASEOUS PHOSPHORUS COMPOUNDS. 6. MASS SPECTROMETRIC DETERMINATION OF DISSOCIATION ENERGY OF GASEOUS
475 72 034 MONOPHOSPHIDE GASEOUS PHOSPHORUS COMPOUNDS. 8. THERMODYNAMIC STUDY OF ANTIMONY MONOPHOSPHIDE WITH A MASS
110 72 025 MONOPOLE FIELD GENERATOR FOR A MONOPOLE MASS SPECTROMETER
450 72 159 MONOPOLE ARGON CRACKING PATTERN USING A MONOPOLE MASS SPECTROMETER
460 72 011 MONOPOLE OPTIMUM DIMENSIONS OF A NEW TYPE OF MONOPOLE MASS ANALYZER
285 72 047 MONORADICALS STUDIES OF STABLE FREE RADICALS. 10. NITRONYL NITROXIDE MONORADICALS AND BIRADICALS AS POSSIBLE
570 72 375 MONOSACCHARIDE 1. MONOSACCHARIDE MIT STICKSTOFFHALTIGEM RING. XXIX. SYNTHESE UND KONFORMATIONSANALYSE VON
220 72 120 MONOSACCHARIDES COMPUTER AIDED MASS SPECTROMETRIC IDENTIFICATION OF STEREOISOMERIC MONOSACCHARIDES
585 72 177 MONOSACCHARIDES DERIVATIVES OF 2-ALKOXY-5,6-DIHYDRO-ALPHA-PYRAN AS SUBSTRATES IN SYNTHESIS OF MONOSACCHARIDES. 10.
585 72 246 MONOSACCHARIDES MONOSACCHARIDES. 25. SYNTHESIS OF D-GLYCERO-L-GALACTO-HEPTOSE AND D-GLYCERO-L-IDO-HEPTOSE FROM
325 72 221 MONOSILA MASS SPECTRA OF METHYLSUBSTITUTED MONOSILA AND MONOGERMACYCLOBUTANES. 1,2-DISILA AND 1,2-
460 72 205 MONOSILANE ION-MOLECULE REACTIONS IN MONOSILANE
585 72 734 MONOSUBSTITUIER BETA-METHYL VERZWEIGTE ALPHA,BETA-UNGESATTIGTE CARBONSAUREN DURCH NUCLEOPHILE ADDITION VON
325 72 C68 MONOSUBSTITUTED MASS SPECTROSCOPY OF A SERIES OF BORNANES. 1. MONOSUBSTITUTED BORNANES. 2. AMINOBORANOLS AND
445 72 043 MONOSUBSTITUTED MASS SPECTRA OF MONOSUBSTITUTED N-HEXYLBENZENES
290 72 126 MONOSULFATES 1. STEROID EXCRETION PATTERNS IN URINE FROM OVARIETOMIZED AND ADRENALECTOMIZED RATS. 2. STEROID
325 72 183 MONOSUTSTITUTED VAPOR-PHASE HYDROCHLORINATION OF MONOSUTSTITUTED ACETYLENE HYDROCARBONS
450 72 088 MONOTERPENE ELECTRON IMPACT ELIMINATION OF RCOOH FROM MONOTERPENE ACETATE AND PROPIONATE
570 72 213 MONOTERPENE STUDIES ON MONOTERPENE GLUCOSIDES AND RELATED NATURAL PRODUCTS. (1) XVII. INTERMEDIACY OF
570 72 411 MONOTERPENE 1. IDENTIFICATION OF 5,9-DEHYDRONEPETALACTONE, A NEW MONOTERPENE FROM NEPETA CATARIA. 2. MASS
570 72 462 MONOTERPENE 1. SYNTHESIS AND REACTIONS OF YOMOGI ALCOHOL. CONVERSION OF THE ARTEMISYL SKELETON TO THE SANTOLINYL
585 72 393 MONOTERPENE STEREOCHEMICAL STUDIES OF MONOTERPENE COMPOUNDS. 9. PINACOL-TYPE REARRANGEMENTS OF
585 72 782 MONOTERPENE 1. STEREOCHEMICAL STUDIES OF MONOTERPENE COMPOUNDS. XIV. ROTATIONAL CONFORMATION OF ACETYL AND
587 72 188 MONOTERPENE SOLVOLYSIS OF N-METHYL-4-(CHRYSANTHEMYLOXY) PYRIDINIUM IODIDE: A MODEL FOR NON-HEAD-TO-TAIL
290 72 167 MONOTERPENES HYDROGENOLYSIS OF TERPENES IN INJECTION PORT OF A GAS CHROMATOGRAPH. 1. MONOTERPENES
187 72 164 MONOTERPENOID REACTIONS OF PI-ALLYLIC NICKEL(II) BROMIDE WITH ORGANIC HALIDES. NOVEL SYNTHESIS OF MONOTERPENOID
230 72 045 MONOTHERMIC IMPROVED PROCESS FOR PREPARING HEAVY WATER BY ISOTOPIC EXCHANGE (MONOTHERMIC TYPE) BETWEEN AMMONIUM
187 72 013 MONOTHIOACETYLA VOLATILE METAL CHELATES OF MONOTHIOACETYLACETONE
100 72 CC4 MONOXIDE REPLY TO J.W. MAY'S COMMENTS (ON SUCCESSIVE ADSORPTION OF NITROGEN, CARBON MONOXIDE, AND OXYGEN ON
100 72 014 MONOXIDE ADSORPTION OF CARBON MONOXIDE AND HYDROGEN ON GRAPHITE
100 72 033 MONOXIDE ION DESORPTION CHARACTISTICS INDUCED BY ELECTRON INTERACTION WITH CARBON MONOXIDE ADSORBED ON
100 72 C99 MONOXIDE CHEMISORPTION OF CARBON MONOXIDE ON TANTALUM
100 72 100 MONOXIDE SIMULTANEOUS ADSORPTION OF HYDROGEN AND CARBON MONOXIDE ON TUNGSTEN
100 72 111 MONOXIDE INFRARED STUDY OF SURFACE PROPERTIES OF ALPHA-CHROMIA. 1. PREPARATION AND ADSORPTION OF WATER, HEAVY
120 72 022 MONOXIDE QUANTITATIVE GAS ANALYSIS BY MASS SPECTROMETER. 3. QUANTITATIVE ANALYSIS OF CARBON MONOXIDE AND
120 72 054 MONOXIDE PURIFICATION OF CARBON MONOXIDE
180 72 015 MONOXIDE KINETICS OF EXCHANGE OF CARBON-13 MONOXIDE WITH MANGANESE PENTACARBONYL BROMIDE
180 72 037 MONOXIDE REACTION OF RHODIUM CARBONYL CHLORIDE WITH CARBON MONOXIDE
180 72 110 MONOXIDE MECHANISM OF OXIDATION OF CARBON MONOXIDE IN PRESENCE OF CHROMIUM CARBONYL
187 72 017 MONOXIDE 1. BIS(PENTAMETHYLCYCLOPENTADIENYL) TITANIUM(II). ISOLATION AND REACTIONS WITH HYDROGEN, NITROGEN,
187 72 182 MONOXIDE MOLYBDENOCENE AS AN INTERMEDIATE IN REACTIONS WITH HYDROGEN, NITROGEN, AND CARBON MONOXIDE
240 72 047 MONOXIDE DIFFUSION OF CARBON MONOXIDE IN TANTALUM

265	72	047	MONOXIDE	VIBRATIONAL ENERGY TRANSFER IN CARBON MONOXIDE
265	72	119	MONOXIDE	1. ABSOLUTE GENERALIZED OSCILLATOR STRENGTHS FOR FOUR ELECTRONIC TRANSITIONS IN CARBON MONOXIDE. 2.
265	72	175	MONOXIDE	1. NEW SELECTION RULE ILLUSTRATED BY COLLISION CROSS SECTION STUDIES ON THE B(1)SIGMA(+)-X(1)SIGMA(
270	72	050	MONOXIDE	ELECTRON IMPACT EXCITATION FUNCTIONS OF RADIATING AND METASTABLE STATES OF CARBON MONOXIDE
285	72	031	MONOXIDE	OXIRENE INTERMEDIATE IN THE REACTION OF SINGLET METHYLENE WITH CARBON MONOXIDE
365	72	004	MONOXIDE	1. ULTRA VACUUM PRODUCTION BY DEPOSITING TITANIUM ON A COLD SURFACE. I. SCIENTIFIC BASE. II.
375	72	001	MONOXIDE	CARBON MONOXIDE ABSORPTION IN K AND M GIANTS AND THE C(12)/C(13) ABUNDANCE RATIO
380	72	046	MONOXIDE	METHOD FOR DETERMINATION OF CONCENTRATION AND OF CARBON AND OXYGEN ISOTOPIC COMPOSITION OF
416	72	107	MONOXIDE	REACTIONS OF METHANE AND OF CARBON MONOXIDE WITH TRITIATED WATER: A LITERATURE REVIEW
450	72	056	MONOXIDE	CARBON MONOXIDE EXPULSION ON ELECTRON IMPACT: HYBRID FRAGMENTATION OF ALPHA-KETO HEMITHIOKETALS
475	72	026	MONOXIDE	OXIDATION OF CARBON MONOXIDE MIXTURES WITH ADDED ETHANE OR AZOMETHANE STUDIED IN INCIDENT SHOCK
480	72	108	MONOXIDE	ASSOCIATIVE IONIZATION IN ARGON-NITROGEN AND ARGON-CARBON MONOXIDE MIXTURES
505	72	003	MONOXIDE	STUDY OF NEGATIVE ION FORMATION BY ELECTRON IMPACT. 2. C(-) AND O(-) ION FORMATIONS FROM CARBON
540	72	076	MONOXIDE	RADIOLYSIS OF HELIUM DILUTED MIXTURES OF CARBON MONOXIDE AND WATER VAPOR
540	72	078	MONOXIDE	REACTIONS OF RECOIL CARBON ATOMS WITH OXYGEN CONTAINING MOLECULES. 2. STRUCTURAL DEPENDENCE OF
582	72	001	MONOXIDE	REACTION OF OZONE WITH CARBON MONOXIDE
585	72	247	MONOXIDE	DISULFUR MONOXIDE. REACTION WITH DIENES
585	72	628	MONOXIDE	ORGANIC REACTIONS IN LIQUID HYDROGEN FLUORIDE. 3. CARBOXYLIC ACIDS FROM OLEFINS AND CARBON MONOXIDE.
395	72	012	MONOXIDE-CARBON	GAMMA-RADIATION INDUCED ISOTOPE EXCHANGE IN THE CARBON MONOXIDE-CARBON DIOXIDE SYSTEM. STUDIES IN
347	72	023	MONOXIDE-OXYGEN	CHEMI-IONIZATION INDUCED BY CYANOGEN IN CARBON MONOXIDE-OXYGEN-NITROGEN FLAMES
165	72	034	MONOXIDES	DISSOCIATION ENERGIES OF MOLECULES OF MONOXIDES OF ALKALI METALS. ION MODEL
585	72	264	MONOXIDES	ON SYNTHESIS OF CARBOXYLIC ACID DERIVATIVES IN CONDITIONS OF ACID CATALYSIS FROM CARBON MONOXIDES.
570	72	522	MONOXY	1. MASS SPECTROMETRIC STUDY OF SOME DIHYDROPYRANDCOUMARINS. 2. MASS SPECTROMETRIC STUDY OF LINEAR
570	72	204	MONTANOLIDE	ON TERPENES. 206. NEUTRAL COMPONENTS OF THE LIGHT PETROLEUM EXTRACT OF THE ROOT OF LASERPITIUM
202	72	093	MONTE	EVALUATION OF JACOBIAN DETERMINANTS BY MONTE CARLO METHODS: APPLICATION TO THE QUASICLASSICAL
335	72	033	MONTE-CARLO	MONTE-CARLO CALCULATIONS OF BACKSCATTERING OF HIGH ENERGY HEAVY IONS FROM METAL SURFACES
335	72	035	MONTE-CARLO	MONTE-CARLO SIMULATIONS ON SCATTERING OF BOMBARDED IONS IN SOLIDS
360	72	054	MONTE-CARLO	REVMOC: A MONTE-CARLO PROGRAM FOR CALCULATING CHARGED PARTICLE TRANSMISSION THROUGH SPECTROMETERS
360	72	097	MONTE-CARLO	BEAM OPTICS STUDIES USING THE MONTE-CARLO METHOD
370	72	072	MONTE-CARLO	STUDY OF THE PLACES WHERE IONS ARE CREATED IN A PENNING SOURCE AS A FUNCTION OF THE SHAPE OF THE
370	72	073	MONTE-CARLO	1. APPLICATION OF THE MONTE-CARLO METHOD TO THE DETERMINATION OF THE PLACES WHERE IONS ARE FORMED IN
420	72	015	MONTE-KARLO	RESHENIE ZADACH FIZICHESKOI I KHIMICHESKOI KINETIKI METODOM MONTE-KARLO (USE OF COMPUTER MATHEMATICS
300	72	052	MONTMORILLONITE	GEOCHIMIE. NEOFORMATION DE MONTMORILLONITE A PARTIR DE DIATOMEES ET DE CENDRES DANS LES SEDIMENTS
115	72	085	MOON	IN-SITU CHEMICAL ANALYSIS OF EXTRATERRESTRIAL OBJECTS SUCH AS THE MOON AND MARS BY THE USE OF ALPHA
200	72	006	MOON	ELEMENTS DEPLETED ON LUNAR SURFACE: IMPLICATIONS FOR ORIGIN OF MOON AND METEORITE INFLUX RATE
200	72	101	MOON	INTERACTION OF THE SOLAR WIND WITH THE MOON
200	72	118	MOON	INTERACTION OF SOLAR AND GALACTIC COSMIC RAY PARTICLES WITH THE MOON
300	72	033	MOON	TUMOR THEORY AS KEY TO EXPLANATION OF ENCRUSTATION AND SOLIDIFICATION OF MOON AND EARTH
300	72	072	MOON	CARBON CHEMISTRY OF THE MOON
300	72	087	MOON	MOON: POSSIBLE NATURE OF THE BODY THAT PRODUCED THE IMBRIAN BASIN, FROM THE COMPOSITION OF APOLLO 14
300	72	112	MOON	DISTRIBUTION OF RN(222) ON THE SURFACE OF THE MOON
300	72	113	MOON	NEW MOON: A VIEW
300	72	185	MOON	MOON: ITS ORIGIN AND PHYSIOGRAPHY
300	72	218	MOON	GEOCHEMICAL EVIDENCE FOR THE ORIGIN OF THE MOON
300	72	244	MOON	CHEMICAL COMPOSITION OF THE MOON
300	72	295	MOON	MOON AND SEXPENCE OF SCIENCE
300	72	296	MOON	VOLATILE ELEMENTS ON THE EARTH AND THE MOON
400	72	072	MOON	ISOTOPES AND MOON ROCKS
530	72	024	MOON	ENERGETIC ION BURSTS ON THE NIGHTSIDE OF THE MOON
565	72	009	MOON	METHOD OF MASS SPECTROGRAPHIC ELEMENT ANALYSIS OF GEOLOGICAL SAMPLES. METEORITE MATTER, AND SAMPLES
165	72	030	MOO3	BONDING ENERGY OF SURFACE OXYGEN IN V2O5.MOO3 SYSTEM OF VARIOUS COMPOSITIONS
480	72	129	MOO3	LOW ENERGY ELECTRON ATTACHMENT TO GASEOUS METAL OXIDES: MOO3 AND WO3
590	72	009	MOO3	CALORIMETRIC DETERMINATION OF THE ENTHALPY OF VAPORIZATION OF MOO3
300	72	061	MORBIHAN)	PRELIMINARY STUDY OF THE RADIOACTIVITY OF QUIBERON GRANITE (MORBIHAN)
100	72	067	MORDENITE	ADSORPTION IN MORDENITE. 1. CALCULATION OF ADSORPTION POTENTIALS OF NONPOLAR MOLECULES
587	72	172	MORI	BIOSYNTHESIS OF ALPHA AND BETA-ECDYSONES FROM CHOLESTEROL OUTSIDE PROTHORACIC GLAND IN BOMBYX MORI
305	72	036	MOROCCO	PALAEOMAGNETIC AND RADIOMETRIC DATING RESULTS FROM JURASSIC INTRUSIONS IN SOUTH MOROCCO
517	72	097	MORPHINANDIENON	1. TOTAL SYNTHESIS OF O-METHYLANDROCYMBINE BY A PHOTO-PSCHORR REACTION AND SYNTHESIS OF THALIFOLINE.
517	72	098	MORPHINANDIENON	1. SYNTHESES OF MORPHINANDIENONE AND APORPHINE BY PHOTOLYSIS. 2. TOTAL SYNTHESIS OF (+
585	72	493	MORPHOLINE	ABOUT INTERACTION OF 1-PHENYL-3-(2-FURYL)PROPINONE WITH MORPHOLINE
300	72	263	MORPHOLOGICAL	ROLE OF STRUCTURAL AND MORPHOLOGICAL FACTORS IN FORMING HYPERGENESIS ZONES OF FRACTURE TYPE IN
300	72	150	MORPHOLOGY	INFLUENCE OF MORPHOLOGY AND INTERNAL STRUCTURE OF VOLCANIC BODIES ON LOCALIZATION OF
530	72	011	MORPHOLOGY	DISTRIBUTION OF NIGHTTIME F-REGION MOLECULAR ION CONCENTRATIONS AND 6300 A NIGHTGLOW MORPHOLOGY
110	72	039	MOS	MOS INTEGRATED CIRCUIT RELIABILITY
300	72	131	MOSKOVAKA	SOME GEOCHEMICAL PECULIARITIES OF ULTRABASIC ROCKS OF MOKRAYA MOSKOVAKA RIVER (MIDDLE DNIEPER AREA)
180	72	054	MOSSBAUER	REACTIONS OF METAL CARBONYL DERIVATIVES. 9. SYNTHESIS, INFRARED SPECTRA, AND MOSSBAUER SPECTRA OF
180	72	089	MOSSBAUER	MOSSBAUER STUDY OF SOME GAMMA AND NEUTRON IRRADIATED IRON CARBONYL COMPLEXES
180	72	106	MOSSBAUER	INFRARED MOSSBAUER SPECTRA OF TETRACARBONYLCADMIOIRON AND RELATED COMPLEXES
187	72	118	MOSSBAUER	UNTERSUCHUNGEN AN ZINNVERBINDUNGEN. 17. INFRAROT-RAMAN, MOSSBAUER, UND MASSENSPEKTROSKOPISCHE
565	72	014	MOSSES	NIOBIUM, MOLYBDENUM, HAFNIUM, TUNGSTEN, THORIUM, AND URANIUM IN LICHENS AND MOSSES
320	72	024	MOS2	COATING OF TOOL STEEL ANTIFRICTION BEARINGS WITH MOS2 USING THE POLISHING PROCEDURE AND SOME TESTS
105	72	073	MOTH	EFFECTS OF X-RAYS ON THE FREE AMINO ACID CONCENTRATION OF THE HEMOLYMPH DURING THE LAST LARVAL
587	72	157	MOTH	SEX PHEROMONE OF THE CODLING MOTH. STRUCTURE AND SYNTHESIS
115	72	052	MOTOR	HYDROCARBON COMPOSITION OF MOTOR OILS WITH A HIGH INDEX OF VISCOSITY (95-100)
570	72	350	MOULD	1. UNSUBSTITUTED ALIPHATIC MONOCARBOXYLIC ACIDS, ALPHA-KETO ACIDS, AND AMINES IN CHEDDAR CHEESE. 2.
587	72	005	MOULD	1. METABOLITES OF LASIODIPLODIA THEOBROMAE. 2. TWO NEW MOULD METABOLITES RELATED TO AVENACIOLIDE. 3.
570	72	199	MOULTING	1. CONSTITUENTS OF WILD JAPANESE VALERIAN ROOT. 2. STRUCTURE OF PTEROSIDE-A AND C, GLYCOSIDES OF
300	72	109	MOUNTAIN	RARE EARTH-ELEMENTS IN THE STEENS MOUNTAIN BASALTS
305	72	011	MOUNTAIN	AGE OF CUPROUS UDOKAN SERIES (OLEKMOVITIM MOUNTAIN SYSTEM) BY URANIUM-LEAD METHOD
400	72	064	MOUNTAIN	ISOTOPIC COMPOSITION OF SULPHUR IN CARBONATITE AT MOUNTAIN PASS, CALIFORNIA
300	72	283	MOUNTAINS	RADIOACTIVITY OF MESOZOIC ROCK IN APUSENI MOUNTAINS
400	72	026	MOUNTAINS	ON POSSIBILITY OF USING ISOTOPIC COMPOSITION OF SULFATE SULFUR OF NATURAL WATERS AS AN INDICATOR FOR
587	72	075	MOUSE	DISTRIBUTION OF DELTA9-TETRAHYDROCANNABINOL IN MOUSE
188	72	064	MOUTHWASHES	1. MESITYL OXIDE: TOXICITY AND MANUFACTURING CONTAMINANTS. 2. TOXICITY OF DILUTE PHENOL AS IN
360	72	111	MOVEMENT	1. MOVEMENT OF IONS IN A DOUBLE LENS ACCELERATOR WITH 'CLOSED' ELECTRON DRIFT. 2. ION FLOW IN A
415	72	050	MOVEMENT	MOVEMENT OF CERTAIN ISOTOPES IN ANIMALS AND MAN
587	72	181	MOVEMENT	SIMPLE SYSTEMS MODEL FOR DDT AND DDE MOVEMENT IN THE HUMAN FOOD-CHAIN
530	72	009	MOVING	1. A NEUTRAL PARTICLE WAKE EXPERIMENT FOR MEASURING UPPER ATMOSPHERE TEMPERATURES FROM A MOVING
580	72	053	MO2C	DECREASE IN CARBON CONCENTRATION IN MO2C AND W2C SURFACE LAYERS
440	72	013	MPS)	MULTIPARTICLE SPECTROMETER MAGNET (MPS)
220	72	001	MS	DATA PROCESSING SYSTEM BY COMPUTER FOR GC/MS. 2. IDENTIFICATION OF MASS SPECTRA IN A CATALOG
220	72	086	MS	DATA PROCESSING SYSTEM BY COMPUTER FOR GC/MS. 1. ON-LINE DATA REDUCTION SYSTEM FOR GC/MS
290	72	033	MS	1. COMPUTER CONTROLLED GC/MS FOR THE ANALYSIS OF POLYCHLORINATED BIPHENYLS. 2. GAS CHROMATOGRAPHIC/
290	72	094	MS	A GC/MS REFERENCE DATA SYSTEM FOR THE IDENTIFICATION OF DRUGS OF ABUSE
290	72	102	MS	CHANGE OF QUANTITY OF EACH MAJOR DITERPENOID DURING GROWTH OF ISODON TRICHOCARPUS KUDO: ITS
290	72	118	MS	RESEARCH IN THE OPTIMIZATION OF SEPARATOR SUB-SYSTEMS FOR GC/MS LIFE DETECTION INSTRUMENTATION
290	72	120	MS	A MICROSEPARATOR FOR GC/MS WITH OPEN TUBULAR COLUMNS
290	72	141	MS	HUMAN METABOLIC PROFILES OBTAINED BY GC AND GC/MS
290	72	161	MS	1. TRAPPING SYSTEM AND TECHNIQUE FOR INDIRECT GAS CHROMATOGRAPHY/MASS SPECTOMETRY INTERFACING. 2.
290	72	220	MS	THE SEPARATION AND IDENTIFICATION OF STEROIDS BY GC/MS
290	72	229	MS	DEVELOPMENT OF METHODS FOR DETECTING AND MEASURING VOLATILE HUMAN EFFLUENTS. GC/MS
290	72	253	MS	CHARACTERIZATION OF ALCLOFENAC METABOLITES IN VARIOUS ANIMAL SPECIES BY GC AND MS
290	72	285	MS	QUANTITATIVE ANALYSIS OF AN ORGANIC MICROIMPURITY BY GC/MS

465	72	022	MS	1. ESCA-NEW SPECTROSCOPY (SURFACE). 2. HAROLD WASHBURN, MS PIONEER
480	72	070	MS	ANALYSIS OF ORGANIC CONTAMINANTS IN WATER BY GC/MS/COMPUTER USING BOTH ELECTRON IMPACT AND CHEMICAL
480	72	087	MS	FLOW PROGRAMMING IN COMBINED GC/MS WITH MOLECULAR EFFUSION TYPE SEPARATORS
480	72	095	MS	HIGH RESOLUTION GC/MS: PHOTOGRAPHIC VERSUS ELECTRIC RECORDING
490	72	009	MS	ENOLIZATION IN 3-OXO-TETRAHYDROFURAN. A PMR AND MS STUDY
490	72	039	MS	ORD, CD, AND MS STUDIES OF SPIRO COMPOUNDS SPIROCONJUGATION
490	72	040	MS	UNTERSUCHUNG DER A/B-RINGVERKNUPFUNG BEI 3,6-DIKETO UND 6-KETOSTEROIDEN DURCH CD, MS, UND NMR
290	72	313	MS)	LIPID DISTRIBUTION AND METABOLISM IN THE FUNGI (GC/MS)
290	72	320	MS)	NONPROTEIN AMINO ACIDS FROM SPARK DISCHARGES AND THEIR COMPARISON WITH MURCHISON METEORITE AMINO
380	72	012	MS-902	MASS SPECTROMETRIC ISOTOPE RATIO MEASUREMENTS AND PEAK AREA INTEGRATION USING THE PEAK-SWITCHING
485	72	010	MSKH-3A	KNUDSEN METHOD USED IN THE MSKH-3A MASS SPECTROMETER
120	72	040	MS10	SIMPLIFIED GAS ANALYSIS USING AN MS10 MASS SPECTROMETER
470	72	017	MS12	MODIFICATION OF AN AEI MS12 MASS SPECTROMETER FOR CHEMICAL IONIZATION
188	72	C87	MTP	MTP INTERNATIONAL REVIEW OF SCIENCE. CHEMISTRY (SERIES ONE). VOLUME 4. MAGNETIC RESONANCE
465	72	027	MTP	MTP INTERNATIONAL REVIEW OF SCIENCE: PHYSICAL CHEMISTRY (SERIES ONE). VOLUME 5. MASS SPECTROMETRY
180	72	163	MU-(MESOPORPHYR	UNUSUAL METALLOPORPHYRINS. 7. A PORPHYRIN BRIDGING TWO METAL ATOMS:
187	72	152	MU-OXO-BIS	MAGNETIC PROPERTIES AND MOLECULAR STRUCTURE OF MU-OXO-BIS (PENTAAMINE CHROMIUM(III)) ION
180	72	138	MU-2	STRUCTURAL STUDIES ON ORGANONITROGEN COMPOUNDS OF TRANSITION ELEMENTS. 5. STRUCTURE OF MU-2,3-(2,3-
570	72	159	MUAWIN	ANWENDUNG DER MASSENSPEKTROMETRIE ZUR STRUKTURAUFKLARUNG VON ALKALOIDEN. 10. NEUE ALKALOIDE AUS
570	72	276	MUCO-INOSITOL	SOIL-PLANT RELATIONSHIPS AND SPECTROSCOPIC PROPERTIES OF INOSITOL STEREOISOMERS: IDENTIFICATION OF
587	72	007	MUCOR	ISOLATION AND BIOSYNTHESIS OF ERGOSTA-5,7,9(11),22-TETRAEN-3BETA-OL FROM MUCOR ROUXII
570	72	472	MUCRONATA	1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B, EIN ZWEITES BISDESMOSIDISCHES
570	72	472	MUCRONIN-D	1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B, EIN ZWEITES BISDESMOSIDISCHES
570	72	113	MUELLERIANA	STRUCTURE OF ALSTONISIDINE. A NOVEL DIMERIC INDOLE ALKALOID FROM ALSTONIA MUELLERIANA DOMIN
490	72	076	MUKHARJI	ON MUKHARJI'S 'CYCLODODECADIENONE'
570	72	372	MUKUL)	CHEMISTRY OF AYURVEDIC CRUDE DRUGS. 1. GUGGULU (RESIN FROM COMMIPHORA MUKUL). 1. STEROIDAL
570	72	404	MUKUL)	UBER MONOCYCLISCHE DITERPENE AUS DEM INDISCHEN GUGGUL-HARZ (COMMIPHORA MUKUL)
400	72	101	MULL	LOW O(18) IGNEOUS ROCKS FROM INSTRUSIVE COMPLEXES OF SKYE, MULL, AND ARDNAMURCHAN, WESTERN SCOTLAND
570	72	146	MULLER)	NATURALLY OCCURRING QUINONES. 20. ANTHRAQUINONES IN THE CRINOIDS HETEROMETRA SAVIGNII (J. MULLER)
370	72	045	MULTI-AMPERE	MULTI-AMPERE DUOPIGATRON ION SOURCE FOR PLASMA RESEARCH
595	72	065	MULTI-COMPONENT	CALCULATION OF VAPOR COMPOSITION IN TERNARY AND MULTI-COMPONENT SYSTEMS OF A LIQUID-VAPOR TYPE
350	72	003	MULTI-ELECTRON	MEASUREMENT OF THE CROSS SECTIONS FOR ELECTRON IMPACT IONIZATION OF MULTI-ELECTRON IONS. 1. O(+) TO
480	72	162	MULTI-USER	MASS SPECTROMETER DATA ACQUISITION SYSTEM USING A PDP-8 COMPUTER INTERFACED TO A MULTI-USER IBM 1800
370	72	143	MULTIAMPERE	1. ORNL MULTIAMPERE ION SOURCE. 2. INTENSE ION BEAM PRODUCTION BELOW 40 KEV
505	72	068	MULTIATOM	MULTIATOM NEGATIVE IONS OF CARBON AND ITS COMPOUNDS
355	72	C88	MULTIATOMIC	GASEOUS ION-MOLECULE REACTIONS IN MULTIATOMIC SYSTEMS
275	72	002	MULTIBLADED	DESIGN OF MULTIBLADED FIELD ION EMITTER FOR MOLECULAR WEIGHT DETERMINATIONS
360	72	005	MULTICAVITY	CALCULATION OF ELECTRON PATHS IN MULTICAVITY MAGNETRONS WITH CONSIDERATION OF A SPACE CHARGE
110	72	018	MULTICHANNEL	SIMPLE SHELF EXPANSION TECHNIQUE FOR MULTICHANNEL ANALYSERS
110	72	027	MULTICHANNEL	MULTICHANNEL SCALING OF ION CURRENT FOR THE MASS SPECTROMETRY OF VERY SMALL SAMPLES
110	72	031	MULTICHANNEL	NUCLEAR ELECTRONICS: PARALLEL OUTPUT COMMUTATOR FOR CONNECTING A PARALLEL PRINTER TO SEVERAL
150	72	028	MULTICHANNEL	MULTICHANNEL CONFIGURATION-INTERACTION THEORY APPLIED TO THE (NL(2))(1)S AUTOIONIZING STATES OF
202	72	004	MULTICHANNEL	VELOCITY DISTRIBUTION OF ATOMS ISSUING FROM A MULTICHANNEL GLASS CAPILLARY ARRAY AND ITS IMPLICATION
220	72	024	MULTICHANNEL	HIGH SPEED, MULTICHANNEL DATA ACQUISITION SYSTEM USING A SMALL DIGITAL COMPUTER
220	72	067	MULTICHANNEL	OPTICAL MULTICHANNEL ANALYZER
220	72	122	MULTICHANNEL	APPLICATION OF THE MULTICHANNEL ANALYZER AI-256 TO BETA- AND MASS SPECTROSCOPY
265	72	063	MULTICHANNEL	THEORY OF INELASTIC COLLISIONS: UNIFORM ASYMPTOTIC (WKB) SOLUTIONS AND SEMICLASSICAL SCATTERING
370	72	162	MULTICHANNEL	SPEED DISTRIBUTION MEASUREMENTS OF N2 AND AR MOLECULAR BEAMS PRODUCED BY A MULTICHANNEL SOURCE
255	72	008	MULTICHARGED	IDENTIFICATION OF MULTICHARGED IONS BY THE INDUCED ELECTRON EMISSION
370	72	015	MULTICHARGED	PRODUCTION OF MULTICHARGED IONS FROM A REFLEX SOURCE WITH AXIAL EXTRACTION
370	72	041	MULTICHARGED	LOW POWER ION SOURCE FOR MULTICHARGED IONS OF KRYPTON AND XENON
370	72	073	MULTICHARGED	1. APPLICATION OF THE MONTE-CARLO METHOD TO THE DETERMINATION OF THE PLACES WHERE IONS ARE FORMED IN
370	72	132	MULTICHARGED	1. EXTRACTION OF IONS FROM GAS DISCHARGE SOURCES. 2. SURVEY OF MULTICHARGED ION SOURCES PHYSICS AND
405	72	014	MULTICHARGED	MULTICHARGED HEAVY IONS. INTRODUCTION. (SYNTHESIS OF STABLE SUPERHEAVY NUCLEI)
430	72	001	MULTICHARGED	ENERGY SPECTRUM OF MULTICHARGED IONS IN A LASER PLASMA
430	72	062	MULTICHARGED	1. LASER PRODUCTION OF MULTIPLY CHARGED HEAVY IONS. 2. ANALYSIS OF THE MULTICHARGED HEAVY IONS
430	72	C77	MULTICHARGED	SOURCES OF MULTICHARGED IONS. SUMMARY OF THE 14TH ALL-UNION CONFERENCE ON EMISSION ELECTRONICS.

290	72	180	MULTICINCTUS	CHROMATOGRAPHIC SEPARATION OF VENOM OF BUNGARUS MULTICINCTUS AND CHARACTERIZATION OF ITS COMPONENTS
150	72	023	MULTICONFIGURAT	TESTS OF MULTICONFIGURATION ENERGY BOUND METHOD FOR FESHBACH TYPE AUTOIONIZATION STATES OF TWO
525	72	004	MULTIELECTRON	CROSS SECTION FOR PHOTOIONIZATION OF NOBLE GAS ATOMS WITH ALLOWANCE FOR MULTIELECTRON CORRELATIONS
525	72	008	MULTIELECTRON	CALCULATIONS ON SECTION OF PHOTOIONIZATION FOR MULTIELECTRON ATOM
115	72	056	MULTIELEMENT	MULTIELEMENT NEUTRON ACTIVATION ANALYSIS OF GEOLOGICAL AND LUNAR MATERIAL USING CHEMICAL GROUP
550	72	004	MULTIELEMENT	MULTIELEMENT SEPARATION FOR ACTIVATION ANALYSIS USING COUNTERCURRENT ELECTROLYSIS
550	72	012	MULTIELEMENT	MULTIELEMENT STANDARD FOR ROUTINE INSTRUMENTAL ACTIVATION ANALYSIS OF TRACE ELEMENTS IN ROCKS AND
565	72	034	MULTIELEMENT	1. ON-LINE COMPUTER CONTROLLED ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. PRECISION
565	72	039	MULTIELEMENT	SPARK SOURCE MASS SPECTROSCOPIC METHOD FOR THE MULTIELEMENT ANALYSIS OF LUNAR AND METEORITIC POWDERS
410	72	155	MULTIFIELD	MULTIFIELD PARTICLE SEPARATORS
290	72	085	MULTIFLORUS	INVESTIGATION OF GIBBERELLINS AND OTHER GROWTH SUBSTANCES IN THE SEED OF PHASEOLUS MULTIFLORUS AND
220	72	012	MULTIINSTRUMENT	A MULTIINSTRUMENT DATA ACQUISITION SYSTEM FOR USE WITH MASS SPECTROMETRY
180	72	145	MULTINUCLEAR	BASE FUNCTIONS OF LIGANDS IN ELECTRON STRUCTURE CALCULATIONS OF MULTINUCLEAR CARBONYLS OF TRANSITION
440	72	013	MULTIPARTICLE	MULTIPARTICLE SPECTROMETER MAGNET (MPS)
460	72	008	MULTIPASSAGE	INCREASE OF RESOLVING POWER BY THE MULTIPASSAGE MASS SPECTROMETER
460	72	023	MULTIPASSAGE	MULTIPASSAGE MAGNETIC MASS SPECTROMETER
180	72	169	MULTIPEAK	IS A SHAKE UP PROCESS RESPONSIBILE FOR MULTIPEAK STRUCTURE OF X-RAY PHOTOELECTRON SPECTRA OF METAL
270	72	070	MULTIPHOTON	MULTIPHOTON EXCITATION OF ATOMS
430	72	002	MULTIPHOTON	MULTIPHOTON IONIZATION AND DISSOCIATION OF THE HYDROGEN MOLECULE AT 1.06 MU
525	72	001	MULTIPHOTON	MULTIPHOTON IONIZATION AND DISSOCIATION OF HYDROGEN MOLECULE AT 1.06 MU
525	72	002	MULTIPHOTON	RESONANCE PHENOMENA DURING MULTIPHOTON IONIZATION OF XENON ATOMS IN ELECTRIC FIELDS OF ABOUT
525	72	012	MULTIPHOTON	WAVE FUNCTION REPRESENTATION BY MEANS OF A SYSTEM OF NONORTHOGONAL FUNCTIONS AND ALLOWANCE FOR
525	72	020	MULTIPHOTON	APPLICATION OF PERTURBATION THEORY FOR DESCRIBING MULTIPHOTON PROCESSES IN THE IONIZATION OF ATOMS
525	72	024	MULTIPHOTON	RESONANT MULTIPHOTON IONISATION OF CAESIUM USING A RUBY LASER
525	72	028	MULTIPHOTON	1. MULTIPHOTON IONIZATION PROBABILITY OF POTASSIUM ATOMS AT 1.06 MU AND 0.53 MU. 2. MOLECULAR CESIUM
525	72	041	MULTIPHOTON	ROLE OF ATOMIC SPECTRUM IN MULTIPHOTON IONIZATION PROCESSES
525	72	045	MULTIPHOTON	MULTIPHOTON IONIZATION AND DISSOCIATION OF NITROGEN MOLECULE AT LAMBDA = 0.53 MU
525	72	051	MULTIPHOTON	EFFECT OF A CONSTANT ELECTRIC FIELD ON MULTIPHOTON IONIZATION
525	72	070	MULTIPHOTON	PERTURBATION THEORY OF MULTIPHOTON IONIZATION OF ATOMS
320	72	036	MULTIPIN	1. SIMPLE ULTRAHIGH VACUUM ROTATABLE SEAL. 2. ROBUST HIGH VACUUM MULTIPIN ELECTRICAL LEADTHROUGH
592	72	035	MULTIPLE-FOCUSI	MULTIPLE-FOCUSING TIME-OF-FLIGHT MASS SPECTROMETERS. 1. TOFMS WITH EQUAL MOMENTUM ACCELERATION. 2.
360	72	102	MULTIPLE-LENS	MOTION OF CHARGED PARTICLES IN A MULTIPLE-LENS ACCELERATOR
490	72	052	MULTIPLE-ROTATI	ACTIVITY MEASUREMENTS AND RELATIVE IONIZATION CROSS SECTIONS DETERMINED BY MULTIPLE-ROTATING KNUDSEN
265	72	001	MULTIPLET	1. EMISSION CROSS SECTIONS OF A(1)PI STATE OF NO(+). 2. EMISSION CROSS SECTIONS FOR O(I) AND O(II)
405	72	098	MULTIPLET	1. EXPERIMENTAL TEST OF THE ISOBARIC MULTIPLET MASS EQUATION. 2. PRECISION MASS MEASUREMENT OF C(9).
460	72	063	MULTIPLEX	MULTIPLEX MAGNETIC SPECTROMETER OF CHARGED PARTICLES
165	72	059	MULTIPLICITY	QUANTUM CHEMICAL CALCULATION OF ACTIVATION ENERGIES ALLOWING FOR CHANGE IN MULTIPLICITY OF MOLECULAR
260	72	002	MULTIPLIER	IONS PRODUCED BY A STRAIGHT CHANNEL MULTIPLIER
260	72	003	MULTIPLIER	PHYSICS OF THE CHANNEL ELECTRON MULTIPLIER
260	72	006	MULTIPLIER	CHANNEL ELECTRON MULTIPLIER EFFICIENCY FOR 10 TO 1000 EV ELECTRONS
260	72	011	MULTIPLIER	ELECTRON MULTIPLIER DETECTION OF FAST POTASSIUM ATOM BEAMS
260	72	012	MULTIPLIER	NONLINEAR BEHAVIOUR AND RECOVERY TIME FROM SATURATION OF THE ELECTRON MULTIPLIER
260	72	014	MULTIPLIER	ELECTRON MULTIPLIER OPERATION FOR NEGATIVE IONS
260	72	019	MULTIPLIER	CHANNEL ELECTRON MULTIPLIER EFFICIENCY FOR PROTONS OF 0.2 TO 10 KEV
260	72	027	MULTIPLIER	1. STEADY OPERATION OF PLANE-PARALLEL CHANNEL ELECTRON MULTIPLIER WITH PARALLEL ELECTRIC FIELD. 2.
260	72	028	MULTIPLIER	ON CALCULATION OF ELECTRON MULTIPLIER NOISE FACTOR

260	72	033	MULTIPLIER	SPIRAL ELECTRON MULTIPLIER OPERATION CHARACTERISTICS USING POSITIVE IONS
260	72	034	MULTIPLIER	A TWO DIMENSIONAL SCANNER FOR RADIOCHROMATOGRAMS EMPLOYING AN ELECTRON MULTIPLIER DETECTOR IN VACUO
260	72	036	MULTIPLIER	CHANNEL ELECTRON MULTIPLIER OPERATION IN THE CONTINUOUS CURRENT MODE
260	72	037	MULTIPLIER	NEW CERAMIC ELECTRON MULTIPLIER
260	72	C43	MULTIPLIER	SECONDARY ELECTRON MULTIPLIER FOR ML-1305 MASS SPECTROMETER
260	72	044	MULTIPLIER	ELECTRON MULTIPLIER RESPONSE UNDER POSITIVE ION IMPACT. 1. SECONDARY ELECTRON EMISSION COEFFICIENTS
275	72	023	MULTIPLIER	FIELD EMISSION SPECTROMETER WITH AN ELECTRON MULTIPLIER OPERATING PHASE SENSITIVE DETECTION SYSTEM
460	72	016	MULTIPLIER	A MINIATURE MASS SPECTROMETER INCORPORATING A CHANNEL MULTIPLIER
260	72	004	MULTIPLIERS	GAIN VARIATIONS IN CHANNEL ELECTRON MULTIPLIERS
260	72	005	MULTIPLIERS	CHARACTERISTIC OF AVERAGE INTEGRAL SENSITIVITY OF PHOTOCATHODES OF ELECTRON MULTIPLIERS
260	72	007	MULTIPLIERS	PERFORMANCE OF ELECTRON MULTIPLIERS IN FIM ATOM PROBES
260	72	008	MULTIPLIERS	DETECTION EFFICIENCY OF ELECTRON MULTIPLIERS FOR LOW ENERGY ELECTRONS
260	72	013	MULTIPLIERS	PRINCIPLE AND CHARACTERISTICS OF CHANNEL ELECTRON MULTIPLIERS
260	72	015	MULTIPLIERS	FAST TIMING CHARACTERISTICS OF SOME CHANNEL ELECTRON MULTIPLIERS
260	72	017	MULTIPLIERS	SATURATION IN CONTINUOUS CHANNEL ELECTRON MULTIPLIERS
260	72	020	MULTIPLIERS	CHEMICAL PHYSICS OF MOLECULES AND CONTINUOUS CHANNEL ELECTRON MULTIPLIERS
260	72	021	MULTIPLIERS	CHARACTERISTICS OF CHARGED PARTICLE DETECTION SECTIONS HAVING CHANNEL ELECTRON MULTIPLIERS
260	72	022	MULTIPLIERS	SATURATION EFFECTS IN CHANNEL ELECTRON MULTIPLIERS
260	72	023	MULTIPLIERS	FAST REJUVENATION OF COPPER-BERYLLIUM MULTIPLIERS USED WITH MASS SPECTROMETERS
260	72	024	MULTIPLIERS	DETECTION EFFICIENCY OF CHANNEL ELECTRON MULTIPLIERS TO ELECTROMAGNETIC RADIATION AND POSITIVE IONS
260	72	025	MULTIPLIERS	PRESSURE DEPENDENCE OF GAIN AND BACKGROUND FOR PARALLEL PLATE CHANNEL MULTIPLIERS
260	72	C26	MULTIPLIERS	CHANNEL ELECTRON MULTIPLIERS: SINGLE CHANNELS AND CHANNEL PLATES
260	72	C29	MULTIPLIERS	USE OF CASCADED CHANNEL-PLATES AS HIGH GAIN ELECTRON MULTIPLIERS
260	72	030	MULTIPLIERS	SOME APPLICATIONS OF SINGLE CHANNEL MULTIPLIERS
260	72	031	MULTIPLIERS	CHANNEL ELECTRON MULTIPLIERS
260	72	032	MULTIPLIERS	MANUFACTURE AND PERFORMANCES OF SINGLE CHANNEL ELECTRON MULTIPLIERS
260	72	035	MULTIPLIERS	GAS ADSORPTION AND SECONDARY ELECTRON EMISSION IN ELECTRON MULTIPLIERS
260	72	C39	MULTIPLIERS	PROPERTIES AND STABILITY OF EXPOSED CHANNEL ELECTRON MULTIPLIERS AS PICKUP UNITS OF CHARGED
260	72	C40	MULTIPLIERS	OPERATIONAL PROPERTIES OF CHANNEL-PLATE ELECTRON MULTIPLIERS
260	72	041	MULTIPLIERS	SPACE APPLICATIONS OF SINGLE CHANNEL ELECTRON MULTIPLIERS
260	72	042	MULTIPLIERS	PARALLEL PLATE ELECTRON MULTIPLIERS
592	72	003	MULTIPLIERS	NEW TIME-OF-FLIGHT MASS SPECTROMETER USING CHANNEL MULTIPLIERS AS ION SOURCE AND ION DETECTOR
480	72	001	MULTIPOINT	MULTIPOINT FIELD IONIZATION SOURCE MASS SPECTROMETER
345	72	C13	MULTIPOLE	ION ENERGY SPECTRA AND LIFETIMES IN A MULTIPOLE MAGNETIC TRAP
360	72	106	MULTIPOLE	1. IMAGE DISTORTION BY MULTIPOLE LENSES. 2. CORRECTION OF GEOMETRICAL ABERRATIONS IN
265	72	C33	MULTISCATTERING	1. MULTISCATTERING EXPANSIONS FOR NONRELATIVISTIC THREE BODY COLLISION PROBLEMS. 2. ELECTRONIC
265	72	033	MULTISTATE	1. MULTISCATTERING EXPANSIONS FOR NONRELATIVISTIC THREE BODY COLLISION PROBLEMS. 2. ELECTRONIC
220	72	125	MULTITASKING	MULTITASKING OPERATING SYSTEM
220	72	C91	MULTIUSER	ANALOG DETECTION OF MASS SPECTROMETER PEAKS IN A MULTIUSER COMPUTER SYSTEM
525	72	028	MUM	1. MULTIPHOTON IONIZATION PROBABILITY OF POTASSIUM ATOMS AT 1.06 MU AND 0.53 MU. 2. MOLECULAR CESIUM
490	72	C92	MUONG	MASS SPECTROMETRIC ANALYSIS OF GAS INCLUSIONS IN MUONG NONG GLASS AND LYBYAN DESERT GLASS
300	72	199	MUR	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
570	72	099	MURRAYACINE	STRUCTURE OF MURRAYACINE
570	72	035	MUSCARIA	ISOLATION OF AMAVADIN, A VANADIUM COMPOUND OCCURING IN AMANITA MUSCARIA
290	72	202	MUSCLE	1. VOLATILE COMPOUNDS PRODUCED IN GROUND MUSCLE TISSUE OF CANARY ROCKFISH (SEBASTES PINNIGE) STORED
135	72	C58	MUSEUM	MERCURY CONCENTRATIONS IN MUSEUM SPECIMENS OF TUNA AND SWORDFISH
290	72	140	MUSHROOM	QUALITATIVE AND QUANTITATIVE ANALYSES OF FREE NEUTRAL CARBOHYDRATES IN MUSHROOM TISSUE BY GAS-LIQUID
570	72	247	MUSKMELON	1. VOLATILE COMPONENTS OF MUSKMELON FRUIT. 2. CIS-6-NONENAL, A FLAVOR COMPONENT OF MUSKMELON FRUIT
416	72	095	MUSSELS	DECLINE OF ZN(65) IN MARINE MUSSELS FOLLOWING THE SHUTDOWN OF HANFORD REACTORS
188	72	135	MUST	MUST FOSSIL FUELS POLLUTE
585	72	543	MUTAGENS	1. TRIAZINES AND RELATED PRODUCTS. VIII. POTENTIAL IRREVERSIBLE CHYMOTRYPSIN INHIBITORS: 3-ALKYL-1
105	72	059	MUTANT	IDENTIFICATION OF A MUTANT PEPTIDE OF AN ABNORMAL HAEMOGLOBIN BY MASS SPECTROMETRY
587	72	019	MUTANT	ALTERED PHOSPHOLIPID METABOLISM IN A TEMPERATURE SENSITIVE MUTANT OF ESCHERICHIA COLI, CR34T46
105	72	024	MUTANTS	AMINO ACID COMPOSITION OF PROTEIN IN RADIATION INDUCED VARIETIES OF LUPIN FOR FODDER AND IN
587	72	091	MUTANTS	1. ON BIOSYNTHESIS OF CEREBROSIDES CONTAINING NON-HYDROXY ACIDS. 1. MASS SPECTROMETRIC EVIDENCE FOR
300	72	C99	MUTNOYE	GEOCHEMISTRY OF HOLOCENIC DEPOSITS OF LAKE 'MUTNOYE'
240	72	012	MUTUAL	POSSIBILITY OF DETERMINING THERMODYNAMIC ACTIVITIES IN BINARY ALLOYS FROM DATA FOR THE MUTUAL
420	72	046	MUTUAL	TWO-BODY MUTUAL NEUTRALIZATION RATES OF O2(+) + O(-), NO(+) + O(-), AND NA(+) + O(-) OBTAINED WITH
595	72	033	MUTUALLY	BINARY VAPOR PRESSURE OF MUTUALLY INSOLUBLE LIQUIDS
587	72	137	MYCOBACTERIAL	CORRELATION OF CHEMICAL STRUCTURE AND BIOLOGICAL ACTIVITY OF MYCOBACTERIAL CELL WALLS AND DERIVED
570	72	273	MYCOBACTERIUM	1. DETERMINATION OF POSITION OF ETHYLENIC LINKAGES IN LIPIDS. 2. MYCOLIC ACIDS OF MYCOBACTERIUM
570	72	327	MYCOBACTERIUM	1. MASS SPECTRA OF MACROLIDE ANTIBIOTICS. UTILITY OF N-OXIDE DERIVATIVES IN ENHANCING FRAGMENTATION
587	72	130	MYCOBACTERIUM	MYCOLIC ACIDS OF MYCOBACTERIUM PARAFFINICUM
587	72	234	MYCOBACTERIUM	ENZYMATIC SYNTHESIS OF MANNOSYL-1-PHOSPHORYLDECAPRENOL BY A CELL-FREE SYSTEM OF MYCOBACTERIUM
570	72	273	MYCOLIC	1. DETERMINATION OF POSITION OF ETHYLENIC LINKAGES IN LIPIDS. 2. MYCOLIC ACIDS OF MYCOBACTERIUM
587	72	130	MYCOLIC	MYCOLIC ACIDS OF MYCOBACTERIUM PARAFFINICUM
570	72	203	MYCOLOGICAL	STUDIES IN MYCOLOGICAL CHEMISTRY. 29. TOTAL SYNTHESIS OF (+OR-)-O-METHYLAVERSIN ((+
587	72	195	MYCOLOGICAL	STUDIES IN MYCOLOGICAL CHEMISTRY. 27. REINVESTIGATION OF STRUCTURE OF PURPUROGONONE, A METABOLITE OF
587	72	036	MYCOPHENOLIC	1. INCORPORATION OF 5ALPHA-FUROSTAN-3BETA,26-DIOL INTO TIGOGENIN BY DIGITALIS LANATA. 2. TOTAL
587	72	246	MYCOTOXINS	CHRONIC TOXICITY AND CARCINOGENICITY IN MICE OF PURIFIED MYCOTOXINS, LUTEOSKYRIN, AND
105	72	010	MYELIN	IDENTIFICATION OF N(G), N('G)-DIMETHYLARGININE AND N(G), N(G)-DIMETHYLARGININE IN BASIC A1 PROTEIN
570	72	041	MYLIA	STRUCTURE OF A TETRACYCLIC SESQUITERPENIC ALCOHOL FROM LIVERWORT MYLIA TAYLORII (HOOK.) GRAY
587	72	166	MYO-INOSITOL	BIOSYNTHESIS OF MYO-INOSITOL BY RAT TESIS FOLLOWING SURGICALLY INDUCED CRYPTORCHIDISM OR TREATMENT
105	72	126	MYOCARDIUM	PROTEIN SYNTHESIS IN WORK-OVERLOADED MYOCARDIUM
105	72	112	MYOGLOBIN	N-TERMINAL AMINO ACID SEQUENCE OF SHEEP HEART MYOGLOBIN
395	72	033	MYOSIN	EFFECT OF P-NITROTHIOPHENYLATION OF MYOSIN ON ISOTOPE EXCHANGE OF OXYGEN IN MYOSIN-ATP-H2O(18)
395	72	033	MYOSIN-ATP-H2O(	EFFECT OF P-NITROTHIOPHENYLATION OF MYOSIN ON ISOTOPE EXCHANGE OF OXYGEN IN MYOSIN-ATP-H2O(18)
570	72	040	MYRICA	CONSTITUTION AND ABSOLUTE CONFIGURATION OF META,META BRIDGED, STRAINED BIPHENYLS FROM MYRICA NAGI:
300	72	012	MYSORE	MINERALOGY AND GEOCHEMISTRY OF AMPHIBOLES FROM AMPHIBOLITES AROUND MYSORE CITY
300	72	107	MYSORE	PALEOMAGNETISM AND GEOCHEMISTRY OF SOME DIKES IN MYSORE STATE, INDIA
300	72	230	MYSORE	TRACE ELEMENT GEOCHEMISTRY OF PARTS OF CLOSEPET GRANITE, MYSORE STATE, INDIA
290	72	C95	MYZUS	PRESENCE OF PHYTOSTEROLS IN FOOD OF APHID, MYZUS PERSICAE
587	72	072	MYZUS	PRESENCE OF PHYTOSTEROLS IN FOOD OF APHID, MYZUS PERSICAE
595	72	006	M1-1305	MEASURING WATER VAPOR PRESSURE DURING GRADUATION OF THE M1-1305 MASS SPECTROMETER
225	72	073	M3(	SIMPLE DIATOMICS-IN-MOLECULES ENERGY EXPRESSION FOR M3(+) AND ITS APPLICATION TO H3(+)
180	72	126	M3(CO)12	STUDY OF REACTION OF SERIES OF NEUTRAL METAL CARBONYLS M3(CO)12 (M = FE, RU, OR OS) WITH THE METAL
490	72	197	M3)	POSSIBILITIES FOR THE USE OF A GAS MASS SPECTROMETER (VARIAN MAT M3) IN ANAESTHESIA
140	72	045	N	ATOMIC BETHE-GOLDSTONE CALCULATIONS OF TERM SPLITTINGS, IONIZATION POTENTIALS, AND ELECTRON
140	72	053	N	NATURAL LINE SHAPES RESOLVED IN THE IONIZATION YIELD OF HE(+) BELOW THE N=2 THRESHOLD
180	72	023	N	SYNTHESIS AND STUDIES OF DEHYDRO-NN'N''-TRIALKYLGUANIDINEHEXACARBONYLDIIRON(0)
180	72	C56	N	B,B,B-TRIMETHYL-N,N,N-TRIATHYLBORAZIN UND B,B,B-TRIATHYL-N,N,N-TRIMETHYLBORAZIN MOLYBDANTRICARBONYL
202	72	C79	N	INFRARED CHEMILUMINESCENCE OF REACTION N + O2 $ NO + O
210	72	027	N	SOME (N,P) CROSS SECTIONS OF TI(46,47,48)
210	72	040	N	CALCULATED THERMAL (N,ALPHA) CROSS SECTION FOR NI(59)
210	72	058	N	AU(197) (N,GAMMA) AU(198) CROSS SECTION AT 22.8 KEV
210	72	C64	N	EFFECTIVE CROSS SECTIONS OF (N,2N) REACTIONS
225	72	060	N	DIFFERENTIAL AND TOTAL CROSS SECTIONS FOR EXCITATION OF THE N=2 LEVEL OF HYDROGEN BY PROTON IMPACT
225	72	C70	N	ELECTRON CAPTURE INTO THE N = 3,4 STATES OF H BY LOW ENERGY H(+) AND H2(+) IMPACT ON HYDROGEN GAS
245	72	C09	N	TRANSLATIONAL SPECTROSCOPY OF THE UNIMOLECULAR DISSOCIATION N2(+) GOES TO N(+) + N
245	72	013	N	TRANSLATIONAL SPECTROSCOPY OF UNIMOLECULAR DISSOCIATION NO(+) GOES TO O(+) + N
265	72	C78	N	1. EXCITATION OF N=2 HELIUM LEVELS BY LOW ENERGY ELECTRONS (30 TO 50 EV). ANGULAR DISTRIBUTION OF
265	72	099	N	AN APPROACH FOR CALCULATION OF N,PI STATE ENERGIES OF SOME CARBONYL MOLECULES WITHIN FRAMEWORK OF
270	72	028	N	EXCITATION OF H ATOMS TO THE N=3 STATES BY THE IMPACT OF 10 TO 35 KEV GROUND STATE H ATOMS ON HE.

270 72 C59 N 1. EXCITATION OF O (3)S AND N (4)P RESONANCE STATES BY ELECTRON IMPACT ON O AND N. 2. ELECTRON
290 72 289 N 1. MO-TMS DERIVATIVES OF HUMAN URINARY STEROIDS FOR GC AND GC-MS STUDIES. 2. FATTY ACID
310 72 006 N TOTAL DEALKYLATION OF ESTERS OF TRIVALENT PHOSPHORUS AND PROMOTION OF ANHYDRIDE FORMATION BY N,N,N',
325 72 188 N 1. BEITRAGE ZUR CHEMIE DES HYDRAZINS UND SEINER DERIVATE. XXII. STICKSTOFF-KOMPLEXE VON BARIUM.
325 72 242 N 1. PREPARATION AND PROPERTIES OF AMINODIFLUOROPHOSPHINE. 2. PREPARATION. SPECTROSCOPIC PROPERTIES.
345 72 C70 N COLLISIONAL RELAXATION PROCESSES FOR THE N = 3 STATES OF HELIUM. 1. EXCITATION TRANSFER BY NORMAL
350 72 006 N EXCITATION OF THE N = 4 LEVEL OF HE(+) BY ELECTRON IMPACT ON HE
355 72 C70 N AB INITIO CALCULATION OF POTENTIAL ENERGY CURVES FOR ION-MOLECULE REACTION O(+) + N2 = NO(+) + N
370 72 108 N SOURCE FOR MULTIPLY CHARGED IONS AND ACCELERATION OF C, N, AND O IONS BY IPCR CYCLOTRON
400 72 037 N 1. ISOTOPIC COMPOSITION AND CONCENTRATION OF STRONTIUM OF BRINE FROM TUBORG LAKE, ELLESMERE ISLAND,
405 72 101 N SM(139), A NEW NUCLIDE OF RELEVANCE FOR THE SYSTEMATICS OF THE N=77 ISOMERS
415 72 056 N 1. SYNTHESE DU CITRATE DE (DIETHYL-AMINO-ETHOXY-CARBONYL)-3-PYRIDINE (NICAMETATE) MARQUE PAR LE
420 72 036 N ENERGY SPECTRA OF THE DISSOCIATION PRODUCTS OF CH(SUB N)(+) (N= 1 THROUGH 5) WITH A MOLECULAR
450 72 072 N MASS SPECTRAL FRAGMENTATION OF 2-ARYL-N,N'-DIMETHYL-1,3-IMIDAZOLIDINES AND 2-ARYL-1,3-DIOXOLANES
480 72 193 N THE MASS SPECTRA OF N,O-PERALKYLATED DERIVATIVES OF NUCLEOSIDES
490 72 125 N SUBSTITUENT EFFECTS IN THE D.C. POLAROGRAPHY AND CYCLIC VOLTAMMETRY OF SOME N-BENZOYL, N'-PHENYL
525 72 031 N PHOTOIONIZATION OF HELIUM ABOVE N = 2 THRESHOLD
525 72 042 N PHOTOIONIZATION OF HELIUM: STUDY OF HE + HV = HE(+)(N=2) + E
582 72 028 N 1. DARSTELLUNG FLUORIERTER VERBINDUNGEN MIT S=N DOPPELBINDUNG. 2. UMLAGERUNGSREAKTIONEN AN DER P=N
585 72 026 N 1. EINE EINFACHE NITRIL-SYNTHESE. 2. UBER EINE NEUE SYNTHESE DES THIAZYLFLUORIDS, NSF. 3.
585 72 282 N 1. CYCLOADDITION OF YNAMINES WITH CARBON DIOXIDE. A ROUTE TO DIAMIDES OF ALLENE-1,3-DICARBOXYLIC
585 72 306 N PURINES. 3. REARRANGEMENT OF 1-ALKOXY-9-ALKYLADENINES TO 6-ALKOXYAMINO-9-ALKYLPURINES THROUGH
585 72 325 N UBER DIE DARSTELLUNG NEUER DERIVATE DES THIAZYLTRIFLUORIDS DURCH SI-N-SPALTUNGSREAKTIONEN UND
585 72 478 N ZUR REAKTION DES N,N'-BIS(TRICHLORPHOSPHORANYLIDEN)SULFAMIDS
585 72 621 N PYROLYSIS OF KETONE N,N,N-TRIMETHYLHYDRAZONIUM FLUOBORATES. EVIDENCE FOR GENESIS OF PYRIDINES
585 72 743 N A NEW BICYCLIC SYSTEM. N'N'-DIARYL-2,5-DIAZA-3,6-DIOXOBICYCLO(2,2,2)OCTANES
105 72 010 N(IDENTIFICATION OF N(G), N('G)-DIMETHYLARGININE AND N(G), N(G)-DIMETHYLARGININE IN BASIC A1 PROTEIN
202 72 047 N(COLLISIONAL EXCITATION OF N(+) AT 50 KEV
245 72 009 N(TRANSLATIONAL SPECTROSCOPY OF THE UNIMOLECULAR DISSOCIATION N2(+) GOES TO N(+) + N
350 72 003 N(MEASUREMENT OF THE CROSS SECTIONS FOR ELECTRON IMPACT IONIZATION OF MULTI-ELECTRON IONS. 1. O(+) TO
370 72 152 N(EMITTANCE MEASUREMENTS FOR N(+) AND N(+2) IN AN ION BEAM FROM A CYCLOTRON ION SOURCE
420 72 042 N(STUDY OF COLLISIONS BETWEEN LOW ENERGY N(+) AND N2: REACTION CROSS SECTIONS, ISOTOPIC COMPOSITIONS,
490 72 152 N(STUDY OF COLLISIONS BETWEEN LOW ENERGY N(+) AND N2: REACTION CROSS SECTIONS, ISOTOPIC COMPOSITIONS,
517 72 134 N(8)-(4-CYANOBU PHOTOINDUCED OXIDATION OF TRYPTAMINE DERIVATIVES. FORMATION OF PYRROLO(2,3-B)INDOLE AND
105 72 114 N(EPSILON)-METH ACANTHAMOEBA ACTIN. COMPOSITION OF PEPTIDE THAT CONTAINS 3-METHYLHISTIDINE AND A PEPTIDE THAT
105 72 010 N(G) IDENTIFICATION OF N(G), N('G)-DIMETHYLARGININE AND N(G), N(G)-DIMETHYLARGININE IN BASIC A1 PROTEIN
105 72 010 N(G)-DIMETHYLAR IDENTIFICATION OF N(G), N('G)-DIMETHYLARGININE AND N(G), N(G)-DIMETHYLARGININE IN BASIC A1 PROTEIN
265 72 090 N(I) PRODUCTION OF LIGHT BY COLLISIONS OF 2.5 TO 490 EV HE(+) WITH N2: N(I), N2(+) SECOND NEGATIVE, AND
405 72 002 N(12) STUDY OF THE NUCLEI N(12), F(16), MG(22), SI(26), AND S(30) BY (HE(3),N) REACTIONS
150 70 027 N(12)(1)S AUTOIONIZING STATES OF HELIUM
416 72 109 N(13) FATE OF N(13) FORMED BY THE C(12)(D,N)N(13) REACTION IN INORGANIC CARBIDES
200 72 082 N(14) PROTON INDUCED REACTIONS ON N(14) AND O(16) AND THE CREATION OF ELEMENTS LITHIUM, BERYLLIUM, AND
410 72 010 N(14) 1. TECHNIQUE USED TO SEPARATE N(15) ON COLUMNS. 2. DETERMINATION OF ACTIVATION ENERGY OF N(15)/N(14)
405 72 061 N(14)D-N(15)H 1. MASS MEASUREMENTS OF TE(126,128,130) AND XE(128,130) AND THE CURRENT STATUS OF THE LOCK-IN
105 72 020 N(15) STUDIES OF THE PROTEIN METABOLISM BY USE OF N(15)
380 72 005 N(15) SPECTROMETRIC ANALYSIS OF N(15) IN THE PRESENCE OF BORATE
380 72 033 N(15) A NEW INSTRUMENT FOR N(15) STABLE ISOTOPE STUDIES
385 72 019 N(15) DETERMINATION OF OXYGEN AND NITROGEN IN METALS USING FLUXES ENRICHED WITH O(18) AND N(15) ISOTOPES
390 72 002 N(15) ISOTOPIC EFFECTS ON THE INFRADED SPECTRUM OF UREA (N(15)H2CON(14)H2 AND N(15)H2CON(15)H2)
395 72 014 N(15) KINETIC STUDY OF THE N(15) EXCHANGE OF PARA-SUBSTITUTED BENZAMIDES WITH AMMONIA
410 72 010 N(15) 1. TECHNIQUE USED TO SEPARATE N(15) ON COLUMNS. 2. DETERMINATION OF ACTIVATION ENERGY OF N(15)/N(14)
415 72 026 N(15) STUDY BY MEANS OF N(15) OF THE INFLUENCE OF STRAW ON UTILIZATION BY PLANTS OF FERTILIZER NITROGEN
415 72 059 N(15) THE HETEROGENEOUS DECOMPOSITION OF HYDRAZINE. 2. THE USE OF N(15) AS A TRACER TO STUDY THE
490 72 046 N(15) STUDIES OF N(15) LABELED AMINO SUGARS. SYNTHESIS AND MASS SPECTROMETRY OF DERIVATIVES OF
405 72 054 N(15)(P THRESHOLD ENERGY FOR THE REACTION N(15)(P,N)O(15) AND THE MASS OF O(15)
415 72 012 N(15)) PREPARATION OF DOUBLY LABELED (C(14),N(15)) WHEAT STRAW FOR THE STUDY OF ORGANIC FERTILIZER
390 72 002 N(15)H2CON(14)H N(15) ISOTOPIC EFFECTS ON THE INFRADED SPECTRUM OF UREA (N(15)H2CON(14)H2 AND N(15)H2CON(15)H2)

390 72 002 N(15)H2CON(15)H N(15) ISOTOPIC EFFECTS ON THE INFRADED SPECTRUM OF UREA (N(15)H2CON(14)H2 AND N(15)H2CON(15)H2)
380 72 052 N(17) DETERMINATION OF LITHIUM AND ITS ISOTOPIC COMPOSITION BY ACTIVATION ANALYSIS AND MEASUREMENT OF
445 72 036 N(6)-ACYLADENIN MASS SPECTRA OF SOME 6-SUBSTITUTED UREIDOPURINES AND N(6)-ACYLADENINES
210 72 064 N) EFFECTIVE CROSS SECTIONS OF (N,2N) REACTIONS
325 72 279 N) 1. CYCLOGALLAZANES. II. EFFECT OF R-GROUP ON RING SIZE OF (RNHGAH2)(SUB N) COMPOUNDS. 2. CYCLIC
405 72 002 N) STUDY OF THE NUCLEI N(12), F(16), MG(22), SI(26), AND S(30) BY (HE(3),N) REACTIONS
405 72 040 N) 1. MASSES AND HALF-LIVES OF NA(20), AL(24), P(28), CL(32), AND K(36) FROM THE (P,N) REACTION. 2. NEW
420 72 013 N) KINETIC STUDY OF THE PROTON HYDRATE H(+)(H2O)(SUB N) EQUILIBRIA IN THE GAS PHASE
420 72 053 N) KINETICS OF REACTIONS LEADING TO O2-(H2O)(SUB N) IN MOIST OXYGEN
420 72 026 N)(KINETIC ENERGIES OF COLLISION INDUCED DISSOCIATIONS OF 40 TO 140 KEV CH(SUB N)(+) IONS
420 72 036 N)(ENERGY SPECTRA OF THE DISSOCIATION PRODUCTS OF CH(SUB N)(+) (N= 1 THROUGH 5) WITH A MOLECULAR
420 72 058 N)(ETUDE DE L'ENERGIE CINETIQUE DES PRODUITS DE LA DISSOCIATION COLLISIONELLE D'IONS CH(SUB N)(+) D'
450 72 016 N)(1. LOSS OF ME. FROM THE STILBENE MOLECULAR ION. A REASSESMENT. 2. ELECTRON IMPACT STUDIES. LXXIII.
585 72 220 N)-KOHLENWASSER (C6H6)(SUB N)-KOHLENWASSERSTOFFE. EIGENSCHAFTEN UND DARSTELLUNG EINER HEXACYCLISCHEN C18H18
450 72 016 N)H(SUB 1. LOSS OF ME. FROM THE STILBENE MOLECULAR ION. A REASSESMENT. 2. ELECTRON IMPACT STUDIES. LXXIII.
570 72 412 N)METACYCLOPHAN MEDIUM SIZED CYCLOPHANES. 12. SYNTHESES, VARIABLE TEMPERATURE PMR SPECTRA, AND CONFORMATIONAL
416 72 109 N)N(13) FATE OF N(13) FORMED BY THE C(12)(D,N)N(13) REACTION IN INORGANIC CARBIDES
405 72 054 N)O(15) THRESHOLD ENERGY FOR THE REACTION N(15)(P,N)O(15) AND THE MASS OF O(15)
592 72 019 N)O(15) THE C(13)(HE(3),N)O(15) REACTION AT 6.0 MEV BOMBARDING ENERGY BY NEUTRON TIME-OF-FLIGHT
405 72 060 N)SB(117 SN(117,119)(P,N)SB(117,119) REACTIONS NEAR 0(+) ANALOGUE STATES
105 72 121 N-(AZULEN-4-YL) CHROMOPHORIC SUBSTRATES. 8. MASS SPECTROMETRIC INVESTIGATIONS OF N-(AZULEN-4-YL)ACETYL PEPTIDES
416 72 056 N-(DICHLORO-3 1. SYNTHESE DU CITRATE DE (DIETHYL-AMINO-ETHOXY-CARBONYL)-3-PYRIDINE (NICAMETATE) MARQUE PAR LE
585 72 441 N-(DIPHENYLMETH ACID CATALYSED REACTIONS OF N-(DIPHENYLMETHYLENE)METHYLTHIOMETHYLAMINE N-OXIDE AND
570 72 385 N-(TRICHLOROMET ISOLATION AND IDENTIFICATION OF A NEW HETERO RING SYSTEM. THE FUSION OF CAPTAN (
585 72 481 N=(2-AMINOETHYL SYNTHESES OF ANALGESICS. 28. SYNTHESES OF 4-AMINO-3-METHYL-1,2-DIPHENYL-2-PROPIONYLOXYBUTANE
105 72 050 N-(2-FURACYL)GL MASS SPECTRAL STUDIES OF N-(2-FURACYL)GLYCINE AND RELATED COMPOUNDS
582 72 012 N-(2-THIENYL)-N HETERO-BENZYL QUATERNARY AMMONIUM SALTS. 1. REACTION OF N-(2-THIENYL)-N,N-DIMETHYLANILINIUM CHLORIDE
416 72 017 N-ACETYL-C(14)- SYNTHESIS OF N-ACETYL-C(14)-4-AMINOANTIPYRINE
390 72 034 N-ACETYL-L-TRYP NITROGEN ISOTOPE EFFECTS ON CHYMOTRYPSIN CATALYZED HYDROLYSIS OF N-ACETYL-L-TRYPTOPHANAMIDE
585 72 475 N-ACETYLIMINODI IMINOSULFURANES (SULFILIMINES). (1) 3. PREPARATION AND PROPERTIES OF N-ACETYLIMINODIALKYLSULFURANES.
450 72 126 N-ACETYLPIPERID 1. RING CONTRACTION UPON ELECTRON IMPACT AS A FUNCTION OF RING SIZE: MASS SPECTROMETRIC
585 72 617 N-ACYL-S-CHLORI ZUM REAKTIONSVERHALTEN VON N-ACYL-S-CHLORISOTHIOCARBAMOYLCHLORIDEN
587 72 091 N-ACYLATION 1. ON BIOSYNTHESIS OF CEREBROSIDES CONTAINING NON-HYDROXY ACIDS. I. MASS SPECTROMETRIC EVIDENCE FOR
570 72 414 N-ACYLDERIVATEN NEUE BETA-LACTAM ANTIBIOTIKA. UBER DIE DARSTELLUNG VON N-ACYLDERIVATEN DER
585 72 329 N-ALCANE ETUDE DE L'ORDRE DE LA REACTION DE DEGRADATION D'UN N-ALCANE PAR CANDIDA LIPOLYTICA
540 72 037 N-ALKANE INVESTIGATION OF RADIOLYSIS OF CYCLOALKANE, N-ALKANE, AND ISOALKANE MIXTURES
490 72 093 N-ALKENES MASS SPECTROMETRIC INVESTIGATION OF N-ALKENES BY PHOTON AND ELECTRON IMPACT AND BY STEREOSPECIFIC
585 72 024 N-ALKENOIC 1. FRIEDEL-CRAFTS REACTIONS OF N-ALKENOIC ACIDS AND OMEGA-CHLOROALKENOIC ACIDS. 2. ORGANIC REACTIONS
517 72 118 N-ALKOXYISOSULF PHOTOCHEMICAL ISOMERIZATION OF N-ALKOXYISOSULFOBENZIMIDES
570 72 193 N-ALKYL SYNTHESES AND CONFORMATIONAL STUDIES OF POLY-BETA, N-ALKYL L-ASPARAGINES
445 72 030 N-ALKYLNAPHTHAL MASS SPECTRA OF N-ALKYLNAPHTHALENES
105 72 023 N-AMINO MASS SPECTRA OF SOME N-AMINO COMPOUNDS
490 72 149 N-AMINOAZIRIDIN ZUR STEREOCHEMIE DER THERMISCHEN FRAGMENTIERUNG VON HYDRAZON DERIVATEN SUBSTITUIERTER
585 72 277 N-AMINOAZIRIDIN ALPHA,BETA-EPOXYKETON GOES TO ALKINON-FRAGMENTIERUNG. 1. SYNTHESE VON EXALTON UND RAC-MUSCON AUS
585 72 018 N-AMINOLACTAMS REACTIVE INTERMEDIATES. 20. PREPARATION OF SULPHOXIMICES FROM SULPHOXIDES AND N-AMINOLACTAMS, AND A
585 72 686 N-AMINOPYRIDONE REACTIVE INTERMEDIATES. 18. AN N-AMINOPYRIDONE TO PYRIDAZINE REARRANGEMENT: A NEW DECARBONYLATION

185	72	C56	N-ARALKYPYRIDIN	STUDIES OF INTER AND INTRAMOLECULAR DONOR-ACCEPTOR INTERACTIONS. CONFORMATIONAL INFLUENCES ON
517	72	030	N-ARYL	NONOXIDATIVE PHOTOCYCLIZATION OF N-ARYL ENAMINES. A FACILE SYNTHETIC ENTRY TO
420	72	010	N-ARYL-LACTAMS	STRAIN EFFECTS IN ACYL TRANSFER REACTIONS. 1. THE KINETICS OF HYDROLYSIS OF SOME N-ARYL-LACTAMS
585	72	869	N-ARYL-N-PHENYL	N-ARYL-N-PHENYLHYDROXYLAMINES FROM PHENYLMAGNESIUM BROMIDE AND NITRO COMPOUNDS
570	72	103	N-ARYLGLYCOSYLA	OLIGOSACCHARIDE SEQUENCING BY MEANS OF MASS SPECTROMETRY. 1. N-PHENYLOSOTRIAZOLE ACETATES. 2.
565	72	003	N-ARYLOXYPYRIDI	1. N-ARYLOXYPYRIDINIUM SALTS AND THEIR BASE CATALYZED REARRANGEMENT. 2. REACTION OF
445	72	027	N-ARYLPYRROLES	SYNTHESIS AND MASS SPECTRA OF N-ARYLPYRROLES AND THEIR CHLORINATION PRODUCTS
490	72	086	N-ARYLSULPHONYL	STUDIES IN ORGANIC MASS SPECTROMETRY. 5. N-ARYLSULPHONYLIMINOPYRIDINIUM BETAINES
585	72	323	N-BENSYLAZIRIDI	1. NEW DEAMINATION IN A BENZYNE ADDITION TO N-BENSYLAZIRIDINO. 2. DISPROPORTIONATION OF
490	72	125	N-BENZOYL	SUBSTITUENT EFFECTS IN THE D.C. POLAROGRAPHY AND CYCLIC VOLTAMMETRY OF SOME N-BENZOYL, N'-PHENYL
585	72	486	N-BENZOYL-N-NIT	THERMAL DECOMPOSITION OF N-NITROSOHYDROXYLAMINES. 3. N-BENZOYL-N-NITROSO-O-TERT-BUTYLHYDROXYLAMINE
585	72	626	N-BENZYL-2H-AZI	STUDIES ON HETEROCYCLIC CHEMISTRY. (1) IX. REACTION OF 2-(CARBONYL)-2H-AZIRINES WITH HYDRAZINE. A
325	72	018	N-BROMOBISTRIFL	1. POLYFLUOROALKYL DERIVATIVES OF NITROGEN. XXIX. REACTION OF N-BROMOBISTRIFLUOROMETHYLAMINE WITH
585	72	229	N-BROMOSUCCINIM	APPLICATIONS SYNTHETIQUES DE LA CYCLISATION D'ALCOOLS TERIAIRES Y-ETHYLENIQUES EN
585	72	605	N-BROMOSUCCINIM	CHEMISTRY OF BLEOMYCIN. 6. SELECTIVE CLEAVAGE OF BLEOMYCIN-A2 BY N-BROMOSUCCINIMIDE
165	72	016	N-BUTANE	KINETICS OF VAPOUR PHASE BROMINATION OF CYCLANES AND N-BUTANE. C-H BOND DISSOCIATION ENERGIES IN
325	72	024	N-BUTANE	1. REACTIONS OF FAST T2 MOLECULES WITH 1-BUTENE. 2. HYDROGEN DISPLACEMENT IN N-BUTANE BY FAST T2 AND
355	72	012	N-BUTANE	REACTIONS OF HE3H(+) IONS WITH GASEOUS HYDROCARBONS. 2. METHANE AND ETHANE. 3. CYCLOPROPANE.
490	72	147	N-BUTANE	STUDY OF RELAXATION IN FREE JETS USING TEMPERATURE DEPENDENCE OF N-BUTANE MASS SPECTRA
500	72	007	N-BUTANE	1. DISSOCIATION OF HYDROGEN AND N-BUTANE METASTABLE IONS BY A PULSED ION SOURCE. 2. DISSOCIATION
450	72	165	N-BUTYL	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 210. EVIDENCE FOR TRANSITION STATES OF
290	72	039	N-BUTYLBORONATE	1. CYCLIC N-BUTYLBORONATES AS DERIVATIVES OF POLAR BIFUNCTIONAL GROUPS FOR GAS CHROMATOGRAPHY AND
290	72	113	N-BUTYLLITHIUM	BROMINE-LITHIUM EXCHANGE OF P-BROMO-N,N-DIMETHYLANILINE WITH N-BUTYLLITHIUM. GLC RETENTION TIMES
325	72	073	N-BUTYLLITHIUM	1. SILATION OF DICHLOROMETHYLLITHIUM IN THE PRESENCE OF EXCESS N-BUTYLLITHIUM. 2. MASS SPECTRA OF
585	72	651	N=C	ALKYLATION OF DIENAMINES, MECHANISM OF N=C ALKYL GROUP TRANSFER
105	72	021	N-CARBOXYANHYDR	USE OF N-CARBOXYANHYDRIDES IN SYNTHESIS OF DIPEPTIDES. IMPROVEMENT OF ISOLATED YIELDS BY FACILE
585	72	815	N-CEREBROYL-D-E	SPHINGOSINE AND ITS NATURAL PRODUCTS. 6. REDUCED REACTIVITY OF 2-C-HYDROXYL GROUP OF
585	72	062	N-CHLOROAMINES	TRANSANNULAR CYCLISATION OF CYCLOOLEFINIC N-CHLOROAMINES. SYNTHESIS OF AZABICYCLIC COMPOUNDS
545	72	004	N-CHLOROANILINE	THERMAL REARRANGEMENT OF N-CHLOROANILINES. EVIDENCE FOR INTERMEDIACY OF NITRENIUM IONS
390	72	024	N-CHLOROBENZAMI	HOFMANN REARRANGEMENT. 4. KINETIC ISOTOPE EFFECT OF N-CHLOROBENZAMIDE
325	72	018	N-CHLOROBISTRIF	1. POLYFLUOROALKYL DERIVATIVES OF NITROGEN. XXIX. REACTION OF N-BROMOBISTRIFLUOROMETHYLAMINE WITH
325	72	094	N-CHLOROBISTRIF	POLYFLUOROALKYL DERIVATIVES OF NITROGEN. 30. REACTION OF N-CHLOROBISTRIFLUOROMETHYLAMINE WITH
585	72	453	N-CYCLOADENOSIN	SYNTHESIS AND PROPERTIES OF 8,2'-N-CYCLOADENOSINES
450	72	132	N-CYCLOHEXYLCAR	ELECTRON IMPACE INDUCED ION FRAGMENTATION OF POLYFUNCTIONAL N-CYCLOHEXYLCARBAMATES
480	72	062	N-C5H12(	A STUDY OF THE EXCITED IONIC STATES OF CO2(+), H2S(+), AND N-C5H12(+) BY OPTICALLY MODIFIED MASS
585	72	282	N-DIETHYLAMIDE	1. CYCLOADDITION OF YNAMINES WITH CARBON DIOXIDE. A ROUTE TO DIAMIDES OF ALLENE-1,3-DICARBOXYLIC
290	72	289	N-DIMETHYLAMINO	1. MO-TMS DERIVATIVES OF HUMAN URINARY STEROIDS FOR GC AND GC-MS STUDIES. 2. FATTY ACID
290	72	113	N-DIMETHYLANILI	BROMINE-LITHIUM EXCHANGE OF P-BROMO-N,N-DIMETHYLANILINE WITH N-BUTYLLITHIUM. GLC RETENTION TIMES
582	72	012	N-DIMETHYLANILI	HETERO-BENZYL QUATERNARY AMMONIUM SALTS. 1. REACTION OF N-(2-THIENYL)-N,N-DIMETHYLANILINIUM CHLORIDE
290	72	289	N-DIMETHYLFORMA	1. MO-TMS DERIVATIVES OF HUMAN URINARY STEROIDS FOR GC AND GC-MS STUDIES. 2. FATTY ACID
325	72	188	N-DOPPELBINDUNG	1. BEITRAGE ZUR CHEMIE DES HYDRAZINS UND SEINER DERIVATE. XXII. STICKSTOFF-KOMPLEXE VON BARIUM,
570	72	336	N-ETHYL-N-METHY	DETERMINATION OF ABSOLUTE CONFIGURATION OF (-)-N-ETHYL-N-METHYLANILINE OXIDE BY X-RAY ANALYSIS.
310	72	003	N-FLUOROCOMPOUN	N-FLUOROCOMPOUNDS. 4. PHOTOCHEMICAL AND FLUORIDE INITIATED REACTIONS BETWEEN
570	72	025	N-FORMYL-2-AMIN	1. N-FORMYL-2-AMINOPHENOL: EIN NEUER NATURSTOFF. 2. PHENOXAZINE IN KULTURLOSUNGEN VON PENICILLIUM
585	72	851	N-H	A DIRECT PREPARATION OF AMIDINES. REACTION OF TETRAKIS(DIMETHYLAMINE)TITANIUM WITH N-H CARBOXAMIDES
585	72	176	N-HETEROAROMATI	POLYHALOGENOAROMATIC COMPOUNDS. 21. A NOVEL REAGENT SYSTEM FOR THE N-OXIDATION OF WEAKLY BASIC
585	72	438	N-HETEROCYCLES	ORGANOLITHIUM CHEMISTRY OF N-HETEROCYCLES. 3. REDUCTION OF 2-METHYLQUINOLINE BY LITHIUM IN
140	72	054	N-HETEROCYCLIC	IONIZATION POTENTIALS OF SOME N-HETEROCYCLIC COMPOUNDS
140	72	061	N-HETEROCYCLIC	COMMENTS ON IONIZATION POTENTIALS OF SOME N-HETEROCYCLIC COMPOUNDS
505	72	055	N-HETEROCYCLIC	1. THRESHOLD ELECTRON EXCITATION AND COMPOUND NEGATIVE ION FORMATION IN POLYATOMIC MOLECULES. 2.
540	72	023	N-HEXADECANE	OLEFIN FORMATION IN THE RADIOLYSIS OF N-HEXADECANE
580	72	033	N-HEXANE	CHEMICAL EFFECTS DUE TO LOW ENERGY ELECTRON IMPACT ON THIN FILMS OF CYCLOHEXANE AND N-HEXANE AT 77
445	72	043	N-HEXYLBENZENES	MASS SPECTRA OF MONOSUBSTITUTED N-HEXYLBENZENES
325	72	094	N-IODOBISTRIFLU	POLYFLUOROALKYL DERIVATIVES OF NITROGEN. 30. REACTION OF N-CHLOROBISTRIFLUOROMETHYLAMINE WITH
265	72	171	N-METHYL	MINDO-SCF-MO BERECHNUNG DER CIS-TRANS ISOMERISIERUNG VON N-METHYL UND N-PHENYLAZOMETHIN
345	72	023	N-METHYL	PROTON IONIZATION AND THERMAL DECOMPOSITION OF 2-AMINO-2-THIAZOLINIUM ION AND ITS N-METHYL
570	72	302	N-METHYL-ALPHA-	LINCOMYCIN. 12. PREPARATION OF METHYL N-METHYL-ALPHA-THIOLINCOSAMINIDE
325	72	029	N-METHYL-N-TRIM	1. NEUE SYNTHESE VON HEPTAMETHYLDISILAZAN UND N-METHYL-N-TRIMETHYLSILYL-TRIFLUORACETAMID. 2.
587	72	188	N-METHYL-4-(CHR	SOLVOLYSIS OF N-METHYL-4-(CHRYSANTHEMYLOXY) PYRIDINIUM IODIDE: A MODEL FOR NON-HEAD-TO-TAIL
587	72	206	N-METHYL-5-CARB	BIOSYNTHESIS OF N-METHYL-5-CARBOXAMIDE-2-PYRIDONE FROM TREWIA NUDIFLORA
585	72	029	N-METHYLAMMONIU	BEHAVIOR OF QUATERNARY SALTS UNDER REDUCED PRESSURE. 2. DECOMPOSITION OF THE N-METHYLAMMONIUM
105	72	054	N-METHYLATION	N-METHYLATION OF PEPTIDES
585	72	340	N-METHYLATION	N-METHYLATION AND ELECTROPHILIC SUBSTITUTION REACTIONS OF OCTA-ALKYLPORPHINS. OCTAETHYLCHLORIN, AND
585	72	385	N-METHYLBENZANI	FORMATION OF N-METHYLBENZANILIDE IN THE DECOMPOSITION OF
565	72	384	N-METHYLBIPHENY	INTERNUCLEAR CYCLISATION. 27. FURTHER STUDIES ON THE AROMATISATION OF SPIROCYCLOHEXADIENYL DIMERS.
585	72	069	N-METHYLCYCLOHE	1. FORMATION OF SOME LINEAR POLYCYCLIC DIQUINONES VIA A NOVEL DIMERIZATION. 2. REACTIONS OF 2-ETHYL
585	72	189	N-METHYLIMINO)N	AROMATIC POLYFLUOROCOMPOUNDS. 52. THERMAL DECOMPOSITION OF 1,2,3,4-TETRAFLUORO-5,8-DIHYDRO-5,8-(
585	72	450	N-METHYLIMINOME	1. FORMATION OF INDOLE DERIVATIVES BY PHENOLIC OXIDATIVE COUPLING. 2. CYCLISED PRODUCTS IN THE
585	72	452	N-METHYLINDOLES	DIRECT CONVERSION OF N-METHYLINDOLES INTO INDOXYL, OXINDOLE, AND DIOXINDOLE O-BENZOATES
290	72	237	N-NITROSAMINES	SPECTRAL AND GAS CHROMATOGRAPHIC CHARACTERISTICS OF SOME N-NITROSAMINES
582	72	025	N-NITROSOAZIRID	ORIGIN OF THE INSTABILITY OF N-NITROSOAZIRIDINES
290	72	093	N-NITROSODIMETH	GAS CHROMATOGRAPHIC DETERMINATION AND MASS SPECTROMETRIC CONFIRMATION OF N-NITROSODIMETHYLAMINE IN
585	72	486	N-NITROSOHYDROX	THERMAL DECOMPOSITION OF N-NITROSOHYDROXYLAMINES. 3. N-BENZOYL-N-NITROSO-O-TERT-BUTYLHYDROXYLAMINE
165	72	067	N-O	DISSOCIATION ENERGY OF N-O BOND IN BENZOFUROXANE
585	72	176	N-OXIDATION	POLYHALOGENOAROMATIC COMPOUNDS. 21. A NOVEL REAGENT SYSTEM FOR THE N-OXIDATION OF WEAKLY BASIC
490	72	057	N-OXIDE	ISOMERIZATION OF FLUORENONE ANIL N-OXIDE TO N-PHENYLPHENANTHRIDONE BY PHOTOCHEMICAL AND MASS
570	72	327	N-OXIDE	1. MASS SPECTRA OF MACROLIDE ANTIBIOTICS. UTILITY OF N-OXIDE DERIVATIVES IN ENHANCING FRAGMENTATION
585	72	191	N-OXIDE	1. REACTION OF PYRIDINE N-OXIDE WITH ACETIC ANHYDRIDE IN ANISOLE AND IN BENZONITRILE. 2. RAPID AMIDE
585	72	441	N-OXIDE	ACID CATALYSED REACTIONS OF N-(DIPHENYLMETHYLENE)METHYLTHIOMETHYLAMINE N-OXIDE AND
585	72	671	N-OXIDE	KETENE. 10. REACTION OF DIMETHYLKETEN WITH PYRIDINE N-OXIDE
187	72	177	N-OXIDES	COMPLEXES OF URANYL BETA-DIKETONES WITH AROMATIC AMINE N-OXIDES
445	72	009	N-OXIDES	MASS SPECTRA OF CARCINOGENIC 4-NITROQUINOLINE N-OXIDES
450	72	052	N-OXIDES	THERMAL FRAGMENTATION OF QUINOLINE AND ISOQUINOLINE N-OXIDES IN THE ION SOURCE OF A MASS
517	72	202	N-OXIDES	1 - 4. PHOTOCHEMISTRY. III. PHOTOLYSIS OF 3,4,5,6-TETRAPHENYLPYRIDAZINE N-OXIDES. IV. PHOTOLYSES OF
585	72	007	N-OXIDES	FURAZANS AND FURAZAN OXIDES. 1. SYNTHESIS AND REACTIONS OF SOME STRAINED FURAZAN N-OXIDES
585	72	473	N-OXIDES	CHEMISTRY OF PYRIDINE. 9. DEOXYDATIVE SUBSTITUTION OF PYRIDINE N-OXIDES BY THIOPHENOLS IN THE
585	72	524	N-OXIDES	AMINE OXIDATION. 6. METAL-ION INDUCED DEHYDRATIVE CYCLISATION, REDUCTION, AND REDUCTIVE
585	72	484	N-P-TOLUENESULF	ALKALINE ALCOHOLYSIS OF N-P-TOLUENESULFON SULFILIMINE
585	72	612	N-PHENYL-1-THIO	N-PHENYL-1-THIO-1,2-AZETIDINEDICARBOXIMIDE. THE PHENYLTHIOHYDANTOIN OF AZETICINE-2-CARBOXYLIC ACID
265	72	171	N-PHENYLAZOMETH	MINDO-SCF-MO BERECHNUNG DER CIS-TRANS ISOMERISIERUNG VON N-METHYL UND N-PHENYLAZOMETHIN
585	72	003	N-PHENYLBENZIMI	1. N-ARYLOXYPYRIDINIUM SALTS AND THEIR BASE CATALYZED REARRANGEMENT. 2. REACTION OF
585	72	849	N-PHENYLCARBAMA	1. STUDIES ON THE HYDROLYSIS OF 3,1-BENZOXAZIN-4-ONES. 2. ALKALINE HYDROLYSIS OF SUBSTITUTED PHENYL
570	72	103	N-PHENYLOSOTRIA	OLIGOSACCHARIDE SEQUENCING BY MEANS OF MASS SPECTROMETRY. 1. N-PHENYLOSOTRIAZOLE ACETATES. 2.
490	72	057	N-PHENYLPHENANT	ISOMERIZATION OF FLUORENONE ANIL N-OXIDE TO N-PHENYLPHENANTHRIDONE BY PHOTOCHEMICAL AND MASS
585	72	301	N-PHENYLPYRROLE	SINGLET OXYGEN OXIDATION OF N-PHENYLPYRROLES. ITS APPLICATION TO THE SYNTHESIS OF A MODEL MITOMYCIN
540	72	002	N-PROPANOL	1. INFLUENCE OF TEMPERATURE ON THE GAMMA RADIOLYSIS OF LIQUID N-PROPANOL. 2. COMPOSITION OF PRODUCTS
585	72	698	N-PROPYL-ALPHA-	THE ISOTOPIC REARRANGEMENT OF N-PROPYL-ALPHA-C(13)-BENZENE
490	72	098	N-PYRIDYL-2	STUDIES ON KETENE AND ITS DERIVATIVES. 46. MASS SPECTROMETRIC STUDIES OF
587	72	221	N-PYRROLIDINYL	STUDIES ON THE GENUS PIPER. 12. STRUCTURE OF TRICHONINE, A NEW N-PYRROLIDINYL
585	72	098	N-SODIUM	FORMATION OF 2-METHYLAMINOPYRIDINE-3-CARBALDEHYDE AND THE CORRESPONDING METHYLIMINE BY RING-OPENING
450	72	123	N-SUBSTITUIERTE	PHOTOLYSE UND MASSENSPEKTREN N-SUBSTITUIERTER BETA-KETOSAUREAMIDE
325	72	063	N-SUBSTITUTED	STUDIES OF ORGANOPHOSPHOROCHLORIDATES. 3. SYNTHESIS OF N-SUBSTITUTED PYROPHOSPHORAMIDES. 4.
517	72	004	N-SUBSTITUTED	1. PHOTOCHEMICAL BEHAVIOR OF THE STEREOISOMERIC 9-CHLORO-CIS-BICYCLO(6.1.0)NONA-2,4,6-TRIENES.

585 72 548 N-SUBSTITUTED N-SUBSTITUTED IMINO THIONYL CHLORIDES. REACTIONS WITH CARBONYL COMPOUNDS. DIMETHYL SULFOXIDE
585 72 584 N-SUBSTITUTED 1. STUDIES ON AMINE SYNTHESIS. XX. SYNTHESIS OF SOME TERTIARY AMINES. 2. ISOQUINOLINE DERIVATIVES.
587 72 256 N-SUBSTITUTED STUDIES ON ENZYMATIC HYDROLYSIS OF AZIRIDINES. 2. STEREOSELECTIVE HYDROLYSIS OF N-SUBSTITUTED 2BETA
582 72 002 N-SULFONYLAMINE *SYNTHESIS AND REACTIONS OF N-SULFONYLAMINES*
450 72 098 N-T-ALKYLAZIRID 1. ELECTRON IMPACT INDUCED FRAGMENTATION OF THREE MEMBERED HETEROCYCLES. III.
105 72 012 N-TERMINAL QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: COMPUTER AIDED ASSEMBLY OF PROTEIN
105 72 064 N-TERMINAL UNIFORMITY AND SPECIES-SPECIFIC FEATURES OF N-TERMINAL AMINO ACID SEQUENCE OF PORCINE IMMUNOGLOBULIN
105 72 112 N-TERMINAL N-TERMINAL AMINO ACID SEQUENCE OF SHEEP HEART MYOGLOBIN
517 72 189 N-TRIACETYLISOJ PHOTOINDUCED REARRANGEMENT OF '3-0,23-0, N-TRIACETYLISOJERVINE 11BETA-OL' NITRITE
180 72 056 N-TRIATHYLBORAZ B,B,B-TRIMETHYL-N,N,N-TRIATHYLBORAZIN UND B,B,B-TRIATHYL-N,N,N-TRIMETHYLBORAZIN MOLYBDANTRICARBONYL
180 72 056 N-TRIMETHYLBORA B,B,B-TRIMETHYL-N,N,N-TRIATHYLBORAZIN UND B,B,B-TRIATHYL-N,N,N-TRIMETHYLBORAZIN MOLYBDANTRICARBONYL
585 72 621 N-TRIMETHYLHYDR PYROLYSIS OF KETONE N,N,N-TRIMETHYLHYDRAZONIUM FLUOBORATES. EVIDENCE FOR GENESIS OF PYRIDINES
187 72 125 N-TRIMETHYL-META REACTIONS OF GROUP-IV ORGANOMETALLIC COMPOUNDS. 22. AN EXTENSIVE STUDY ON PREPARATION OF SOME
325 72 029 N-TRIMETHYLSILY 1. NEUE SYNTHESE VON HEPTAMETHYLDISILAZAN UND N-METHYL-N-TRIMETHYLSILYL-TRIFLUORACETAMID. 2.
450 72 044 N-TS-3-AZA-7-CA STEREOCHEMICAL ASPECTS IN THE MASS SPECTRA OF N-TS-3-AZA-7-CARBETHOXYBICYCLO(3.3.1)NONANES. EVIDENCE
135 72 073 NA DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA,
185 72 009 NA 1. OSCILLATIONS IN NA(+)-NA CHARGE TRANSFER CROSS SECTIONS. 2. OSCILLATORY STRUCTURE IN LI(+)-LI
210 72 013 NA HIGH RESOLUTION TOTAL NEUTRON CROSS SECTIONS FOR: 1. SI, CR, AND NI BETWEEN 0.5 AND 30 MEV. 2. NA,
270 72 018 NA EXCITATION OF LI AND NA ATOMS BY ELECTRON IMPACT USING OCHKUR'S APPROXIMATION
270 72 043 NA ON CROSS SECTIONS FOR EXCITATION OF ALKALIS, LI, NA, AND K BY ELECTRON IMPACT
475 72 005 NA THERMODYNAMIC INVESTIGATION OF TRISODIUM URANIUM(V) OXIDE (NA3UO). 4. MASS SPECTROMETRIC STUDY OF NA
475 72 007 NA 1. MASS SPECTROMETRY OF THE VAPOURS OVER PBBR2-MBR MIXTURES (M = NA, K, RB, CS) 2. MASS
580 72 011 NA WORK FUNCTION AND LEED STUDY OF NA AND O2 COVERED SURFACES OF W(112)
185 72 009 NA(1. OSCILLATIONS IN NA(+)-NA CHARGE TRANSFER CROSS SECTIONS. 2. OSCILLATORY STRUCTURE IN LI(+)-LI
185 72 058 NA(CHARGE TRANSFER IN NA(+)-O(-) COLLISIONS AT LOW RELATIVE ENERGY
335 72 037 NA(TRANSITION RATES OF THE RESONANT PROCESSES IN LI(+) AND NA(+) ION INTERACTION WITH LI, W, AND MO
350 72 056 NA(1. IMPORTANCE OF THE KINETIC ENERGY EXPRESSION FOR THE BOUND ELECTRON IN THE BINARY COLLISION THEORY
355 72 046 NA(1. REACTIONS OF NA(+), K(+), AND BA(+) IONS WITH O2, NO, AND H2O MOLECULES. 2. REACTION RATES OF
420 72 046 NA(TWO-BODY MUTUAL NEUTRALIZATION RATES OF O2(+) + O(-), NO(+) + O(-), AND NA(+) + O(-) OBTAINED WITH
150 72 021 NA(-) AUTOIONIZATION STATES OF LI(-) AND NA(-)
405 72 040 NA(20) 1. MASSES AND HALF-LIVES OF NA(20), AL(24), P(28), CL(32), AND K(36) FROM THE (P,N) REACTION. 2. NEW
405 72 075 NA(20) HALF-LIVES OF NA(20) AND K(36)
405 72 110 NA(20) PROPERTIES OF B(13) AND NA(20): THE SECOND-CLASS CURRENT PROBLEM
200 72 044 NA(22) STUDY OF SOLAR FLARE HISTORY BY MEASUREMENT OF NA(22) AND AL(26) PRODUCTION PROFILES IN LUNAR ROCKS
200 72 136 NA(22) PRODUCTION RATES OF NA(22) AND H(3) IN STONE METEORITES BY COSMIC RAYS
300 72 018 NA(22) ESTIMATE OF VOLCANIC CONTRIBUTIONS TO THE ATMOSPHERE AND VOLCANIC GASES AND SUBLIMATES AS THE SOURCE
400 72 109 NA(22) 1. OXYGEN ISOTOPIC COMPOSITION OF CARBONATITES FROM RIFT ZONES OF EAST AFRICA. 2. COSMOGENIC AL(26)
416 72 030 NA(22) COSMOGENIC NA(22) IN SURFACE WATERS OF DRY LAND
210 72 002 NA(23) PHOTONEUTRON CROSS SECTIONS FOR NA(23) AND MG(25)
270 72 015 NA(23) APPLICATION OF THE LEVEL CROSSOVER METHOD TO THE MEASUREMENT OF THE LEVEL STRUCTURE OF THE HE(4) AND
405 72 026 NA(23)(ALPHA REACTION NA(23)(ALPHA,GAMMA)AL(27). 1. YIELD CURVE, EXCITATION ENERGIES, AND BRANCHINGS OF AL(27)
210 72 059 NA(24) ABSOLUTE NEUTRON CROSS SECTIONS FOR THE PRODUCTION OF THE NA(24) ISOMER FROM MAGNESIUM AND ALUMINUM
405 72 009 NA(26) USE OF THE (LI(7),BE(7)) REACTION TO MEASURE THE MASS OF NA(26)
202 72 089 NA(3(2)P) DIFFERENTIAL CROSS SECTION FOR THE REACTIVE SCATTERING OF DEUTERIUM ATOMS BY HYDROGEN MOLECULES:
135 72 084 NAA NAA AND SSMS FOR FORENSIC USES
565 72 034 NAA 1. ON-LINE COMPUTER CONTROLLED ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. PRECISION
165 72 069 NAAG THERMODYNAMIC STUDY OF THE MOLECULE NAAG WITH A MASS SPECTROMETER
585 72 731 NACHSTOHERE 1-FORMYLAMINO-1-ARYLSULFONYLALKENE AUS ALPHA-METALLIERTEN ISOCYANMETHYL-ARYLSULFONEN UND
540 72 017 NACL MASS SPECTROMETRIC INVESTIGATION OF THE RADIOLYSIS OF NACL CRYSTALS
105 72 106 NAD PHOTOOXIDATION OF ADENINE AND ITS NUCLEOTIDES IN THE PRESENCE OF RIBOFLAVIN. 4. PHOTOCHEMICAL
475 72 049 NAF)3SEF3 MASS SPECTROMETRY IN STUDYING THERMODYNAMIC PROPERTIES OF NAF-MEF3 BINARY SYSTEMS. 4. TEMPERATURE
475 72 006 NAF-BEF2 MASS SPECTROMETRIC STUDY OF THERMODYNAMIC PROPERTIES OF NAF-BEF2 SYSTEM. 5. COMPOSITION-PRESSURE
475 72 050 NAF-BEF2 1. DETERMINATION OF RELATIVE CROSS SECTION OF LISCF4 IONIZATION BY METHOD OF MUCH LESS THAN INVERSE
165 72 075 NAF-MEF3 MASS SPECTROMETRIC STUDY OF THERMODYNAMIC PROPERTIES OF NAF-MEF3 BINARY SYSTEMS. 3. ENTHALPY OF
475 72 049 NAF-MEF3 MASS SPECTROMETRY IN STUDYING THERMODYNAMIC PROPERTIES OF NAF-MEF3 BINARY SYSTEMS. 4. TEMPERATURE
570 72 040 NAGI CONSTITUTION AND ABSOLUTE CONFIGURATION OF META,META BRIDGED, STRAINED BIPHENYLS FROM MYRICA NAGI:
587 72 187 NAHRLOSUNG 1. UBER DEN EINFLUSS VON ANORGANISCHEM STICKSTOFF-GEHALT IN DER NAHRLOSUNG AUF DIE

105 72 030 NAJA AMINO ACID SEQUENCE OF CYTOTOXIN-I FROM VENOM OF INDIAN COBRA (NAJA NAJA)
105 72 030 NAJA) AMINO ACID SEQUENCE OF CYTOTOXIN-I FROM VENOM OF INDIAN COBRA (NAJA NAJA)
320 72 026 NAL VACUUM SYSTEM FOR THE NAL BOOSTER SYNCHROTRON
188 72 165 NALBUPHINE EFFECTS OF NARCOTICS, NARCOTIC ANTAGONISTS, AND NARCOTIC SUBSTITUTES ON THE MAMMALIAN SYSTEM. 2.
230 72 012 NANGAL OPERATIONAL AND ECONOMIC ASPECTS OF HEAVY WATER PRODUCTION AT NANGAL BASED ON LIQUID HYDROGEN
265 72 147 NAO 1. MOLECULAR ORBITAL INVESTIGATION OF CF AND SIF AND THEIR POSITIVE AND NEGATIVE IONS. 2.
325 72 122 NAPHTHACENE *SYNTHESIS, STRUCTURE, AND ELECTRICAL PROPERTIES OF NAPHTHACENE, PENTACENE, AND HEXACENE SULPHIDES*
445 72 060 NAPHTHALENE MASS SPECTRA OF NAPHTHALENE AND ITS METHYL DERIVATIVES
490 72 003 NAPHTHALENE GROUP-IVB METALLOIDAL AND MERCURY SUBSTITUENT EFFECTS IN THE NAPHTHALENE SYSTEM BY FLUORINE-19 NMR
490 72 084 NAPHTHALENE 1. ANALYSIS OF CHLORINATED AROMATIC HYDROCARBONS BY EXHAUSTIVE CHLORINATION: QUALITATIVE AND
585 72 049 NAPHTHALENE REACTIONS OF AROMATIC RADICAL ANIONS. 6. KINETIC STUDY OF THE REACTION OF SODIUM NAPHTHALENE WITH
585 72 366 NAPHTHALENE METAL-AMINE REACTIONS. SELECTIVE 1,2-REDUCTIVE DIMERIZATION OF NAPHTHALENE
585 72 406 NAPHTHALENE 1. PERHYDROINDAN DERIVATIVES. XIII. SELECTIVE METALATION OF A 7-METHOXYHEXAHYDROFLUORENE DERIVATIVE.
585 72 619 NAPHTHALENE)-1 1. ELECTROPHILIC REACTIONS OF 2,3-DICARBOMETHOXY-7-ISOPROPYLIDINEQUADRICYCLANE. 2. THERMAL
585 72 192 NAPHTHALENE-1 FORMATION OF PHOTODIMERS FROM DIMETHYL NAPHTHALENE-1,8-DICARBOXYLATE AND METHYL
585 72 192 NAPHTHALENE-2-C FORMATION OF PHOTODIMERS FROM DIMETHYL NAPHTHALENE-1,8-DICARBOXYLATE AND METHYL
585 72 877 NAPHTHALIC 2,4,5,7-TETRANITRO-1,8-NAPHTHALIC ACID AND RELATED DERIVATIVES
585 72 390 NAPHTHALOIDEN NOTIZ UBER DIE SYNTHESE EINES NAPHTHALOIDEN GONANDERIVATS
570 72 081 NAPHTHAQUINONE 1. CHEMICAL CONSTITUENTS OF THE BRIGHT ORANGE APHID, APHIS NERII FONSCOLOMBE. III. TWO
585 72 171 *NAPHTHAQUINONES* *BIQUINONES. 3. DIMERISATION OF 1,4-NAPHTHAQUINONES*
585 72 127 NAPHTHAZARIN 1. DIMERISIERUNG UND CYCLO-TRIMERISIERUNG VON NAPHTHAZARIN UND 5,6,7,8-TETRAHYDROCHINIZANIN. 2. 4,6-
585 72 167 NAPHTHO(B)CYCLO 1. AROMATIZATION OF SOME CYCLOPROPENE ADDUCTS. AN APPROACH TO THE NAPHTHO(B)CYCLOPROPENE SYSTEM. 2.
585 72 150 NAPHTHOI2 CARCINOGENIC NITROGEN COMPOUNDS. 71. ACRIDINES FROM 5-AMINOBENZO(B)SELENOPHEN. 73. CYCLISATION OF
585 72 241 NAPHTHOPYRYLIUM 1. REAKTIONEN MIT BENZO UND NAPHTHOPYRYLIUMSALZEN. 2. UBER DEN ANGRIFF VON NUCLEOPHILEN AM
585 72 069 NAPHTHOQUINONE 1. FORMATION OF SOME LINEAR POLYCYCLIC DIQUINONES VIA A NOVEL DIMERIZATION. 2. REACTIONS OF 2-ETHYL
585 72 226 NAPHTHOQUINONE 1. ADDUCTS FROM QUINONES AND DIAZOALKANES. VIII. FURTHER REACTIONS OF 2-METHYL-1,4-NAPHTHOQUINONE
585 72 255 NAPHTHOQUINONE STUDY OF THE BROMINATION OF THE SYN AND ANTI PHOTODIMERS OF 1,4-NAPHTHOQUINONE. CHEMISTRY OF THE
585 72 405 NAPHTHOQUINONE THE CHEMISTRY OF ORTHO-BENZOQUINONES. 5. CYCLOADDITION REACTIONS OF INDANE-5,6-QUINONE, 5,6,7,8-
585 72 662 NAPHTHOQUINONE REACTIONS WITH NAPHTHOQUINONE ALDEHYDES
585 72 118 NAPHTHOXAZOLES REACTIVE INTERMEDIATES. 16. DIHYDROBENZ(CD)INDAZOLES AND ATTEMPTED ROUTES TO BENZ(CD)INDAZOLE. 17.
585 72 135 NAPHTHYRIDINE MEISENHEIMER REACTION IN THE 1,5-NAPHTHYRIDINE SERIES. 2.
585 72 363 NAPHTHYRIDINES NAPHTHYRIDINES. 3. PREPARATION OF PYRIMIDO(1,2-A) AND IMIDAZO(1,2-A)-(1,8)NAPHTHYRIDINES FROM
300 72 204 NAPLES ATTI DEL CONVEGNO ANNUALE XVIII, NAPOLI, OTTOBRE 1-4, 1969. ASSOCIAZIONE GEOFISICA ITALIANA. PARTE
300 72 204 NAPOLI ATTI DEL CONVEGNO ANNUALE XVIII, NAPOLI, OTTOBRE 1-4, 1969. ASSOCIAZIONE GEOFISICA ITALIANA. PARTE
188 72 041 NARCOTIC 1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND
188 72 164 NARCOTIC 1. TOXICITY OF POTASSIUM IODATE. 2. DELAYED EFFECTS ON LIFE-SPAN STUDIES, ESPECIALLY CARCINOGENESIS
188 72 165 NARCOTIC EFFECTS OF NARCOTICS, NARCOTIC ANTAGONISTS, AND NARCOTIC SUBSTITUTES ON THE MAMMALIAN SYSTEM. 2.
188 72 041 NARCOTICS 1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND
188 72 164 NARCOTICS 1. TOXICITY OF POTASSIUM IODATE. 2. DELAYED EFFECTS ON LIFE-SPAN STUDIES, ESPECIALLY CARCINOGENESIS
188 72 165 NARCOTICS EFFECTS OF NARCOTICS, NARCOTIC ANTAGONISTS, AND NARCOTIC SUBSTITUTES ON THE MAMMALIAN SYSTEM. 2.
570 72 473 NARTHECIUM UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
570 72 473 NARTHESID-A UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
517 72 100 NARWEDINE-TYPE STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)COLVII. SYNTHESIS OF O-BENZYLHOMOSALUTARIDINE
115 72 065 NASA NASA'S LUNAR SAMPLE ANALYSIS PROGRAM
570 72 306 NASUTUM NEW DITERPENIC ALKALOID OF ACONITUM NASUTUM
587 72 212 NATATOR 1. DER DUFTSTOFF DES TAUMELKAFERS GYRINUS NATATOR L. 2. DEFENSIVE SUBSTANCES OF ARTHROPODES. LV.

530	72	074	NATO	POLAR IONOSPHERE AND MAGNETOSPHERIC PROCESSES. REVIEW PAPERS FROM 6TH NATO ADVANCED STUDY INSTITUTE.
582	72	033	NATRIUMSALZEN	1. NACHWEIS DER ENTSTEHUNG VON DIFLUORPOLYSULFANEN BEI DER UMSETZUNG VON SCHWEFEL MIT SILBERFLUORID.
518	72	051	NATUR	1. ZUR NATUR DES 'SILICIUM-BETA-EFFEKTS' (EO)-VERFAHREN ZUR INTERPRETATION VON PHOTOELEKTRONEN(PE)
105	72	072	NATURALLY	APPLICATION OF MASS SPECTROMETRIC SEQUENCING TECHNIQUES TO NATURALLY OCCURRING AND SYNTHETIC
210	72	030	NATURALLY	NEUTRON ACTIVATION CROSS SECTIONS AT 14.4 MEV FOR SOME NATURALLY OCCURRING HEAVY ELEMENTS IN THE
290	72	C80	NATURALLY	GAS CHROMATOGRAPHIC - MASS SPECTROMETRIC CHARACTERIZATION OF NATURALLY OCCURRING ACYCLIC ISOPRENOID
290	72	231	NATURALLY	1. METABOLISM OF NATURALLY OCCURRING PROPENYLBENZENE DERIVATIVES. II. SEPARATION AND IDENTIFICATION
325	72	097	NATURALLY	MASS SPECTRUM OF NATURALLY ABUNDANT ETHYLGERMANE
325	72	156	NATURALLY	1. MASS SPECTRUM OF NATURALLY ABUNDANT TETRAGERMANE. 2. MASS SPECTRUM OF NATURALLY ABUNDANT
325	72	235	NATURALLY	MASS SPECTRUM OF NATURALLY ABUNDANT TRIGERMANE
416	72	083	NATURALLY	DISTRIBUTION OF CS(137) AND NATURALLY OCCURRING RADIONUCLIDES IN SEDIMENTS OF LAKE MICHIGAN
570	72	074	NATURALLY	NATURALLY OCCURRING QUINONES. 19. ANTHRAQUINONES IN HYMENODICTYON EXCELSUM AND DAMMACANTHUS MAJOR.
570	72	078	NATURALLY	NATURALLY OCCURRING COMPOUNDS RELATED TO PHENALENONE. 3. STRUCTURE OF HERQUEINONE AND NORHERQUEINONE
570	72	088	NATURALLY	ISOLATION OF A NEW NATURALLY OCCURRING PROSTAGLANDIN, 5-TRANS-PGA(2). SYNTHESIS OF 5-TRANS-PGE(2)
570	72	114	NATURALLY	GENTAMICIN ANTIBIOTICS. 2. SEPARATION AND DEGRADATION OF THE GENTAMICIN-C COMPONENTS.
570	72	121	NATURALLY	1. NEW ALKALOIDS OF ALSTONIA CONSTRICTA. 2. ROOT INHIBITORS IN EUCALYPTUS GRANDIS: NATURALLY
570	72	146	NATURALLY	NATURALLY OCCURRING QUINONES. 20. ANTHRAQUINONES IN THE CRINOIDS HETEROMETRA SAVIGNII (J. MULLER)
570	72	156	NATURALLY	SPORIDESMINS. 12. ISOLATION AND STRUCTURE OF SPORIDESMIN-G, A NATURALLY OCCURRING 3,6-
570	72	282	NATURALLY	NATURALLY OCCURRING COMPOUNDS RELATED TO PHENALENONE. 2. SYNTHESIS OF HAEMOCORIN AGLYCONE
570	72	283	NATURALLY	SYNTHESIS OF 1-(4-HYDROXY-3-METHYL-CIS-BUT-2-ENYL)GUANIDINE, NATURALLY OCCURRING HYDROXYGALEGINE
570	72	293	NATURALLY	1. MASSENSPEKTREN VON DREIKERNIGEN PFLANZLICHEN PHLOROGLUCIDEN. FILIXSAURE, TRISFLAVASPIDSAURE.
570	72	300	NATURALLY	1. SYNTHESIS OF BENZOFURANOID SYSTEMS. II. TOTAL SYNTHESIS OF CYPERAQUINONE AND CONICAQUINONE. 2.
570	72	420	NATURALLY	1. COMPARISON OF ZEATIN INDOLEACETATE WITH ZEATIN AND INDOLEACETIC ACID IN TOBACCO BIOASSAY. 2.
570	72	493	NATURALLY	LILAC ALCOHOL-A AND -B, NEW NATURALLY OCCURRING ODEROUS INGREDIENTS
300	72	234	NATURATION	HYDROCARBONS PRODUCED BY THERMAL ALTERATION OF CHOLESTEROL UNDER CONDITIONS SIMULATING NATURATION OF
570	72	091	NATUREL	1. ABSOLUTE CONFIGURATION OF THE ALKALOID (+)-SEDRIDINE AND (-)-ALLOSEDRIDINE. 2. UN NOUVEAU PRODUIT
570	72	062	NATURLICH	1. UBER WEITERE POLYINE AUS UMBELLIFEREN. 2. SYNTHESEN VON ACETYLEN VERBINDUNGEN AUS OENANTHE
570	72	508	NATURLICHER	ERMANIN, EIN NEUER NATURLICHER KAMPFEROL-METHYLATHER AUS DEM KNOSPENEXKRET VON BETULA ERMANI
570	72	082	NATURPRODUKTEN	MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN VON NATURPRODUKTEN: CARDENOLIDE
570	72	025	NATURSTOFF	1. N-FORMYL-2-AMINOPHENOL: EIN NEUER NATURSTOFF. 2. PHENOXAZINE IN KULTURLOSUNGEN VON PENICILLIUM
185	72	004	NA2(	POTENTIAL CURVES FOR NA2(+) AND RESONANCE CHARGE TRANSFER CROSS SECTIONS
475	72	005	NA3UO)	THERMODYNAMIC INVESTIGATION OF TRISODIUM URANIUM(V) OXIDE (NA3UO). 4. MASS SPECTROMETRIC STUDY OF NA
135	72	046	NB	INSTRUMENTAL PROCEDURE TO DETERMINE FE, RB, SR, Y, ZR, NB, AND MO IN ROCK POWDERS BY SI(LI) X-RAY
295	72	005	NB	DETERMINATION OF OXYGEN IN NB USING THE INERT GAS FUSION TECHNIQUE
295	72	C15	NB	1. ELECTROMIGRATION OF HYDROGEN ISOTOPES IN V, NB, AND TA. 2. RECHERCHES SUR LES SYSTEMES:
265	72	160	NB(VI)	SPECTRA OF RB(II), SR(III), Y(IV), ZR(V), NB(VI), AND MO(VII) IN VACUUM ULTRAVIOLET
240	72	C39	NB(95)	DIFFUSION OF NB(95) INTO COPPER
295	72	022	NB-NITRIDE	SOLUBILITY OF NITROGEN AND THE EQUILIBRIUM OF NB-NITRIDE FORMING REACTION IN LIQUID FE-NB ALLOYS
240	72	029	NB-O	THERMAL DIFFUSION OF OXYGEN IN TA-O AND NB-O SOLID SOLUTIONS
175	72	022	ND	STUDIES OF THE TERNARY SYSTEM URANIUM-CARBON-RARE EARTHS (CE, ND, LA)
210	72	067	ND	MEASUREMENT AND ANALYSIS OF TOTAL CROSS SECTION OF HO, TM, AND STABLE ISOTOPES OF TE AND ND
490	72	217	ND(150)	SEARCH FOR THE DOUBLE BETA DECAY OF ND(150) USING A MAGNETIC SPECTROMETER
595	72	054	ND-MG	THERMODYNAMICS OF FORMATION OF COMPOUNDS IN THE CE-MG, ND-MG, GD-MG, DY-MG, ER-MG, AND LU-MG SYSTEMS
575	72	017	NDC2	VAPORIZATION AND SURFACE IONIZATION OF LAC2, CEC2, PRC2, NDC2, THC2, AND UC2
295	72	021	NDH2-NDH3	DISSOCIATION PRESSURES AND RELATED THERMODYNAMIC FUNCTIONS AND HYDROGEN SOLUTION PARAMETERS IN THE
120	72	045	NE	SOLUBILITY OF GASES IN GLASS. 2. HE, NE, AND H2 IN FUSED SILICA
140	72	045	NE	ATOMIC BETHE-GOLDSTONE CALCULATIONS OF TERM SPLITTINGS, IONIZATION POTENTIALS, AND ELECTRON
185	72	046	NE	SINGLE CHARGE TRANSFER BETWEEN HE(+2) AND HE, NE, AND AR: OBSERVED SELECTION RULE FOR EXIT CHANNELS
185	72	057	NE	REACTION RATE CONSTANT FOR NE(+) + 2NE GOES TO NE2(+) + NE
200	72	105	NE	THERMAL RELEASE CHARACTERISTICS OF SPALLOGENIC HE, NE AND AR FROM CARBO IRON METEORITE
202	72	022	NE	INTERPRETATION OF EXPERIMENTAL DIFFERENTIAL ELASTIC SCATTERING CROSS SECTION FOR H(+) + NE
202	72	085	NE	CHARACTERISTIC ENERGY LOSSES IN NE(+)-NE COLLISIONS
202	72	118	NE	DEEXCITATION OF FAST HE, NE, AND AR METASTABLE ATOMS IN VARIOUS GASES
202	72	136	NE	1. NATURAL WIDTHS OF KINETIC ENERGY LOSS DISTRIBUTIONS IN O(+)-AR AND O(+)-NE COLLISIONS AT 50 TO
202	72	151	NE	A QUASIDIABATIC REPRESENTATION FOR INELASTIC COLLISIONS. APPLICATION TO THE SCATTERING OF HE(+) BY
202	72	153	NE	INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. 3. HE + HE
245	72	028	NE	DISSOCIATION CROSS SECTIONS FOR 0.5 TO 1 MEV HEH(+) IONS IN H2, HE, N2, AND NE GASES
265	72	163	NE	TOTAL ELECTRON SCATTERING CROSS SECTIONS IN O2 AND NE
270	72	028	NE	EXCITATION OF H ATOMS TO THE N=3 STATES BY THE IMPACT OF 10 TO 35 KEV GROUND STATE H ATOMS ON HE,
270	72	047	NE	INTERPOLATION FORMULAE FOR THE ELECTRON IMPACT EXCITATION OF IONS IN THE H, HE, LI, AND NE SEQUENCES
345	72	020	NE	IONIZATION PROCESSES IN SLOW COLLISIONS OF HEAVY PARTICLES. I. HE AND HE(+) ON NE, AR, KR, AND XE
345	72	031	NE	MULTIPLE IONIZATION OF NE, AR, AND KR PRODUCED BY X-RAYS IN THE ENERGY RANGE 0.28 TO 8.03 KEV
350	72	021	NE	SLOW ELECTRONS FROM ELECTRON IMPACT IONIZATION OF HE, NE, AND AR
350	72	C31	NE	ROLE OF THE OUTER S SHELL IN SINGLE IONIZATION OF NE, AR, KR, AND XE BY ELECTRON IMPACT
350	72	059	NE	1. MULTIPLE IONIZATION OF HE AND NE BY 10 KEV ELECTRONS AS A FUNCTION OF THE ENERGY LOSS. 2.
370	72	086	NE	PRODUCTION OF MULTIPLY CHARGED IONS OF NE, AR, KR, AND XE BY ELECTRON BOMBARDED HOT CATHODE ION
185	72	057	NE(	REACTION RATE CONSTANT FOR NE(+) + 2NE GOES TO NE2(+) + NE
202	72	C85	NE(	CHARACTERISTIC ENERGY LOSSES IN NE(+)-NE COLLISIONS
345	72	032	NE(	1. PRODUCTION AND LOSS OF N2(+), NE(+), AND NE2(+) DURING THE DECAY PERIOD OF PLASMAS PRODUCED IN
345	72	054	NE(1P5	1. ENERGY DEPENDENCE FOR NE(1P5 3S (3)P) + AR IONIZATION TOTAL CROSS SECTIONS. 2. ABSORBING SPHERE
595	72	028	NE(20)	VAPOR PRESSURES OF NATURAL NEON AND OF THE ISOTOPES NE(20) AND NE(22) FROM THE TRIPLE POINT TO THE
400	72	097	NE(21)	ORIGIN OF NE(21) IN RADIOACTIVE MINERALS
595	72	028	NE(22)	VAPOR PRESSURES OF NATURAL NEON AND OF THE ISOTOPES NE(20) AND NE(22) FROM THE TRIPLE POINT TO THE
355	72	025	NEAGATIVE	NEGATIVE ION FORMATION AND NEAGATIVE ION-MOLECULE REACTIONS IN CYCLOPENTADIENE
405	72	013	NEAR-BARRIER	FISSION ISOMERS AND INTERMEDIATE STATES IN NEAR-BARRIER FISSION
180	72	C66	NEBENGRUPPE	ZWEIKERNIGE CARBONYL KOMPLEXE VON METALLEN DER SECHSTEN UND SIEBENTEN NEBENGRUPPE MIT EINFACHER
490	72	178	NEBENGRUPPE	1. MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN AN EINIGEN HALOGENIDEN DER 5. HAUPT UND NEBENGRUPPE. 2.
570	72	101	NEES	1. STRUCTURE AND STEREOCHEMISTRY OF NEOANDROGRAPHOLIDE, A DITERPENE GLUCOSIDE FROM ANDROGRAPHIS
570	72	267	NEGAMYCIN	LEUCYLNEGAMYCIN, AN ANTIBIOTIC FROM NEGAMYCIN PRODUCING STREPTOMYCES
570	72	430	NEGAMYCIN	TOTAL SYNTHESIS OF NEGAMYCIN AND ANTIPODE
335	72	057	NEGATIFS	EMISSION D'IONS NEGATIFS PAR UNE CIBLE METALLIQUE MINCE BOMBARDEE PAR DES IONS POSITIFS
505	72	019	NEGATIFS	AMPLIFICATEUR DE RADIOFREQUENCE A IONS NEGATIFS MOLECULAIRES LABILES D'OXYGENE
140	72	059	NEGATIVE	MEASUREMENT OF NEGATIVE IONS FORMED BY ELECTRON IMPACT. 8. IONIZATION EFFICIENCY CURVES OF NEGATIVE
165	72	089	NEGATIVE	HYDROGEN BONDING ENERGIES TO NEGATIVE IONS FROM GAS PHASE MEASUREMENTS OF IONIC EQUILIBRIA
180	72	113	NEGATIVE	COMPLEXES COORDINATED BY 2,2'-BIPYRIDINE NEGATIVE ION. 2. SODIUM-2,2'-BIPYRIDINETETRACARBONYL
202	72	063	NEGATIVE	EXCHANGE OF ENERGY BETWEEN COLLECTIVELY INTERACTING BEAMS OF POSITIVE AND NEGATIVE IONS
250	72	002	NEGATIVE	PHOTODETACHMENT CROSS SECTION, ELECTRON AFFINITY, AND STRUCTURE OF THE NEGATIVE HYDROXYL ION
250	72	003	NEGATIVE	ELECTRON AFFINITIES FROM ENDOTHERMIC, NEGATIVE ION, CHARGE TRANSFER REACTIONS. 1. NO2 AND SF6. 2. O2
250	72	007	NEGATIVE	ELECTRON AFFINITY OF O2 FROM ENERGY THRESHOLDS FOR NEGATIVE ION, ELECTRON TRANSFER REACTIONS
260	72	014	NEGATIVE	ELECTRON MULTIPLIER OPERATION FOR NEGATIVE IONS
265	72	090	NEGATIVE	PRODUCTION OF LIGHT BY COLLISIONS OF 2.5 TO 490 EV HE(+) WITH N2: N(I), N2(+) SECOND NEGATIVE, AND
265	72	147	NEGATIVE	1. MOLECULAR ORBITAL INVESTIGATION OF CF AND SIF AND THEIR POSITIVE AND NEGATIVE IONS. 2.
310	72	C52	NEGATIVE	POSITIVE AND NEGATIVE ION MASS SPECTRA OF SOME PF2X COMPOUNDS
310	72	062	NEGATIVE	STUDIES OF ELECTRON IMPACT EXCITATION, NEGATIVE ION FORMATION, AND NEGATIVE ION-MOLECULE REACTIONS
325	72	037	NEGATIVE	1. NEGATIVE ION MASS SPECTRUM OF 2,3-DICARBAHEXABORANE(8). 2. NEGATIVE ION MASS SPECTRA OF NIDO
335	72	001	NEGATIVE	NEGATIVE ION SPUTTERING OF SILVER BOMBARDED WITH CESIUM IONS
335	72	C17	NEGATIVE	1. MASS SPECTROMETRIC METHOD OF DETECTION OF NEGATIVE IONS FROM TARGET SURFACE DURING LOW ENERGY
335	72	043	NEGATIVE	SECONDARY EMISSION OF NEGATIVE PARTICLES FROM NICKEL-CHROMIUM AND COPPER-BERYLLIUM ALLOYS
335	72	053	NEGATIVE	METHOD AND APPARATUS FOR ION BOMBARDMENT USING NEGATIVE IONS
335	72	C73	NEGATIVE	NEGATIVE ION SPUTTERING OF TUNGSTEN BOMBARDED WITH ALKALI METAL IONS
347	72	008	NEGATIVE	NEGATIVE CHEMICAL IONIZATION MASS SPECTRA OF POLYCYCLIC CHLORINATED INSECTICIDES
355	72	014	NEGATIVE	ION-MOLECULE EXPERIMENTS INVOLVING NEGATIVE IONS OF TUNGSTEN AND RHENIUM OXIDES
355	72	025	NEGATIVE	NEGATIVE ION FORMATION AND NEAGATIVE ION-MOLECULE REACTIONS IN CYCLOPENTADIENE

355	72	062	NEGATIVE	REARRANGEMENT ION-MOLECULE REACTIONS INVOLVING NEGATIVE IONS
355	72	067	NEGATIVE	ELECTRON ATTACHMENT AND NEGATIVE ION-MOLECULE REACTIONS IN PURE OXYGEN
355	72	073	NEGATIVE	REACTIONS OF GASEOUS INORGANIC NEGATIVE IONS. 3. SF6(-) WITH POF3 AND PSF3
355	72	C79	NEGATIVE	NEGATIVE ION-MOLECULE REACTION IN NITROETHYLENE
355	72	083	NEGATIVE	1. POSITIVE ION-MOLECULE REACTIONS IN PERFLUOROPROPANE. 2. NEGATIVE ION-MOLECULE REACTIONS IN
370	72	003	NEGATIVE	PULSED SOURCE OF NEGATIVE HYDROGEN IONS
370	72	014	NEGATIVE	SOURCE OF NEGATIVE IONS
370	72	031	NEGATIVE	SOURCE FOR NEGATIVE IONS OF REFRACTORY METAL OXIDES
370	72	032	NEGATIVE	DIRECT EXTRACTION OF NEGATIVE HEAVY IONS FROM A DUOPLASMATRON SOURCE
370	72	046	NEGATIVE	NEGATIVE ION SOURCES FOR VARIOUS ELEMENTS
370	72	049	NEGATIVE	PRODUCTION OF NEGATIVE HYDROGEN IONS IN A PLASMA WITH A DOUBLE SHEATH
370	72	066	NEGATIVE	INFLUENCE OF EXTRACTION GEOMETRY ON A NEGATIVE HELIUM ION SOURCE WITH AN EXPANDED PLASMA
370	72	076	NEGATIVE	OPERATION OF A H.V.E.C. DIODE ION SOURCE FOR THE INJECTION OF NEGATIVE IONS INTO THE K.S.U. TANDEM
370	72	C99	NEGATIVE	DIRECT EXTRACTION NEGATIVE ION SOURCE FOR THE TANDEM ACCELERATOR
370	72	101	NEGATIVE	NEGATIVE ION PRODUCTION BY SECONDARY ELECTRONS IN A MASS SPECTROMETER ION SOURCE
370	72	128	NEGATIVE	1. NEGATIVE ION SOURCES FOR THE UNIVERSITY OF WISCONSIN'S TANDEM ACCELERATOR. 2. DUODEHCATRON: A
370	72	156	NEGATIVE	EXPERIMENTS WITH A NEGATIVE SURFACE IONIZATION SOURCE FOR STUDYING FISSION PRODUCED HALOGENS WITH AN
370	72	161	NEGATIVE	PARAMETRIC STUDY OF A NEGATIVE ION DUOPLASMATRON
465	72	029	NEGATIVE	PRINCIPLES OF MASS SPECTROMETRY AND NEGATIVE IONS
465	72	043	NEGATIVE	1. ELEKTRONENANLAGERUNGS MASSENSPEKTROGRAPHIE ORGANISCHER SUBSTANZEN. 2. MASS SPECTROGRAPHY OF
475	72	059	NEGATIVE	STUDY OF VAPOR COMPOSITION OF INDIUM CHLORIDES WITH AN APPLICATION OF MASS SPECTROMETRY OF POSITIVE
480	72	025	NEGATIVE	HIGH RESOLUTION NEGATIVE ION MASS SPECTROMETRY OF ORGANIC COMPOUNDS
480	72	039	NEGATIVE	THE DETECTION OF NEGATIVE IONS IN A COUPLED MAGNETRON AND QUADRUPOLE MASS ANALYSER
480	72	043	NEGATIVE	NEGATIVE ION PROCESSES IN NITROUS OXIDE AND CARBON DIOXIDE
480	72	051	NEGATIVE	KINETIC STUDIES OF THE ESTABLISHMENT OF IONIC EQUILIBRIA IN REACTIONS INVOLVING POSITIVE AND
480	72	058	NEGATIVE	NEGATIVE CHEMICAL IONIZATION MASS SPECTRA
480	72	098	NEGATIVE	NEGATIVE ION FORMATION AND NEGATIVE ION-MOLECULE REACTIONS IN CYCLOPENTADIENE
480	72	132	NEGATIVE	NEGATIVE ION PRODUCTION IN FLUOROCARBON COMPOUNDS
480	72	155	NEGATIVE	SOME NEGATIVE SULFUR ION-MOLECULE REACTIONS
480	72	184	NEGATIVE	EMISSION OF CARBON NEGATIVE IONS FROM PYROLYTIC GRAPHITE
490	72	103	NEGATIVE	MASS SPECTROMETRY OF POSITIVE AND NEGATIVE IONS OF POLYENE HYDROCARBONS
490	72	169	NEGATIVE	MASS SPECTROMETRIC STUDIES OF NEGATIVE GLOW OF A CYLINDRICAL HOLLOW CATHODE DISCHARGE
505	72	001	NEGATIVE	SKELETAL REARRANGEMENTS IN NEGATIVE ION MASS SPECTRUM OF AN YLIDE
505	72	002	NEGATIVE	MASS SPECTRA OF NEGATIVE IONS OF THIOPHANE AND ITS ALKYL DERIVATIVES
505	72	003	NEGATIVE	STUDY OF NEGATIVE ION FORMATION BY ELECTRON IMPACT. 2. C(-) AND O(-) ION FORMATIONS FROM CARBON
505	72	004	NEGATIVE	1. NEGATIVE IONS IN THE LOWER IONOSPHERE: A MASS SPECTROMETRIC MEASUREMENT. 2. NEGATIVE ION IN LOWER
505	72	005	NEGATIVE	FORMATION OF NEGATIVE IONS BY DISSOCIATIVE ATTACHMENT IN H2S
505	72	006	NEGATIVE	EXISTENCE OF DOUBLY NEGATIVE CHARGED HEAVY IONS
505	72	007	NEGATIVE	MASS SPECTRA OF 1.2.4-TRIAZOLES. 3. NEGATIVE ION MASS SPECTRA OF NITROPHENYL-1.2.4-TRIAZOLES
505	72	008	NEGATIVE	ELECTRON IMPACT STUDIES. 68. NEGATIVE ION MASS SPECTROMETRY OF FUNCTIONAL GROUPS. REARRANGEMENTS OF
505	72	010	NEGATIVE	1. ELECTRON IMPACT STUDIES. LXV. NEGATIVE ION MASS SPECTROMETRY OF FUNCTIONAL GROUPS-2-ARYL-1.3-
505	72	011	NEGATIVE	NEGATIVE ION FORMATION IN TETRACYANOETHYLENE
505	72	012	NEGATIVE	FLUORINE NEGATIVE ION DETACHMENT KINETICS
505	72	015	NEGATIVE	1. COLLISIONS OF LOW ENERGY ELECTRONS WITH MOLECULES: THRESHOLD EXCITATION AND NEGATIVE ION
505	72	016	NEGATIVE	NEGATIVE IONS
505	72	017	NEGATIVE	QUADRATIC APPROXIMATION IN THEORY OF ELECTRON DETACHMENT AT COLLISION OF NEGATIVE ION WITH ATOM
505	72	018	NEGATIVE	NEGATIVE IONS IN MASS SPECTRUM OF NITROMETHANE
505	72	022	NEGATIVE	ELECTRON CAPTURE AND LOSS PROCESSES FOR HYDROGEN ATOMS, PROTONS, AND NEGATIVE IONS IN ATOMIC AND
505	72	023	NEGATIVE	CNDO CALCULATIONS ON SOME NEGATIVE HYDROCARBON IONS AND REACTIONS
505	72	025	NEGATIVE	NOTE ON THE PRODUCTION OF INTENSE BEAMS OF NEGATIVE HEAVY IONS
505	72	026	NEGATIVE	NONSTANDARD APPLICATIONS OF AEI MASSMASTER: NEGATIVE IONS AND MASS NUMBERS IN EXCESS OF 1000
505	72	032	NEGATIVE	1. NEGATIVE IONIZATION OF NORMAL PARAFFIN HYDROCARBONS C6-C9, C20, C22, AND C24 IN THE ELECTRON
505	72	033	NEGATIVE	EVIDENCE FOR THE EXISTENCE OF NEGATIVE IONS IN THE D AND LOWER E REGIONS AT TWILIGHT
505	72	035	NEGATIVE	OBTAINING A BEAM OF NEGATIVE POLARIZED DEUTERIUM IONS
505	72	036	NEGATIVE	PHOTODISINTEGRATION OF A NEGATIVE NITROGEN ION IN PLASMA
505	72	038	NEGATIVE	1. DISSOCIATIVE ELECTRON CAPTURE AND DISSOCIATIVE IONIZATION IN PERFLUOROCYCLOBUTANE. 2. EFFECT OF
505	72	039	NEGATIVE	NEGATIVE ION FORMATION AT LOW ELECTRON ENERGIES BY HEXAFLUORODIMETHYL PEROXIDE
505	72	042	NEGATIVE	AUTOIONIZING AND NEGATIVE ION STATES OF XE AND KR BELOW (2)P(1/2) LIMITS
505	72	045	NEGATIVE	ELECTRON ATTACHMENT AND COMPOUND FORMATION IN FLAMES. 5. NEGATIVE ION FORMATION IN FLAMES CONTAINING
505	72	047	NEGATIVE	MASS SPECTROMETRIC MEASUREMENTS OF NEGATIVE IONS IN THE D AND LOWER E REGIONS
505	72	048	NEGATIVE	STRIPPING OF ELECTRONS FROM NEGATIVE IONS IN A CONSTANT MAGNETIC FIELD
505	72	049	NEGATIVE	FINE STRUCTURE OF HELIUM NEGATIVE ION
505	72	050	NEGATIVE	NEGATIVE ION EXTRACTION FROM PLASMA DURING ANODIZATION IN DC OXYGEN DISCHARGE
505	72	051	NEGATIVE	NEGATIVE ION MASS SPECTROMETRY OF CLOSO-CARBORANES
505	72	052	NEGATIVE	DIRECT PROOF OF EXISTENCE OF AN EXCITED NEGATIVE C(-) ION AND DETERMINATION OF BINDING ENERGY OF
505	72	055	NEGATIVE	1. THRESHOLD ELECTRON EXCITATION AND COMPOUND NEGATIVE ION FORMATION IN POLYATOMIC MOLECULES. 2.
505	72	056	NEGATIVE	NEGATIVE ION MASS SPECTRA OF SOME PESTICIDAL COMPOUNDS
505	72	057	NEGATIVE	ELECTRON TRANSFER IN COLLISIONS OF LOW ENERGY NEGATIVE OXYGEN IONS WITH O2
505	72	058	NEGATIVE	NEGATIVE ION FORMATION AND ENERGY LOSSES IN MOLECULAR GASES
505	72	059	NEGATIVE	MOLECULAR NEGATIVE ION STRUCTURE
505	72	063	NEGATIVE	IONOSPHERE-PHOTODETACHMENT OF ELECTRONS FROM NEGATIVE IONS IN LOWER D REGION
505	72	064	NEGATIVE	1. NEGATIVE ION FORMATION BY ETHYLENE AND 1.1-DIFLUORCETHYLENE. 2. NEGATIVE ION STUDIES USING A
505	72	067	NEGATIVE	SOLVATION OF NEGATIVE IONS BY PROTIC AND APROTIC SOLVENTS. GAS PHASE SOLVATION OF HALIDE IONS BY
505	72	068	NEGATIVE	MULTIATOM NEGATIVE IONS OF CARBON AND ITS COMPOUNDS
525	72	061	NEGATIVE	PHOTOIONIZATION OF LITHIUM, SODIUM, AND POTASSIUM AND PHOTODETACHMENT OF THE NEGATIVE HYDROGEN ION
565	72	032	NEGATIVE	RELATIVE SENSITIVITY COEFFICIENTS FOR NEGATIVE IONS
575	72	012	NEGATIVE	THERMAL NEGATIVE ION EMISSION FROM BINARY CESIUM HALIDE MIXTURES ON A NIOBIUM SURFACE
575	72	022	NEGATIVE	1. SURFACE IONIZATION. 2. THERMIONIC EMISSION OF AN IR(111)-C FILM. 3. SURFACE IONIZATION OF CSCL
580	72	012	NEGATIVE	EVIDENCE FOR THE NEGATIVE WORK FUNCTION ASSOCIATED WITH POSITRONS IN GOLD
505	72	031	NEGATIVELY	NEGATIVELY CHARGED ATOMIC AND MOLECULAR IONS
415	72	061	NEGEV	ECO-PHYSIOLOGICAL INVESTIGATIONS ON WILD AND CULTIVATED PLANTS IN NEGEV DESERT. 2. INFLUENCE OF
370	72	035	NEGLECTING	INFLUENCE OF ION INITIAL ENERGIES ON THE DISCRIMINATION IN A NIER ION SOURCE OPERATING WITHOUT AN
225	72	139	NEIGHBORING	SECONDARY DEUTERIUM ISOTOPE EFFECTS AND NEIGHBORING GROUP PARTICIPATION
517	72	133	NEIGHBORING	NEW PHOTOCHEMICAL ADDITION REACTIONS OF ACETYLENES. 2. SYNTHETIC POTENTIAL OF NEIGHBORING GROUP
585	72	191	NEIGHBORING	1. REACTION OF PYRIDINE N-OXIDE WITH ACETIC ANHYDRIDE IN ANISOLE AND IN BENZONITRILE. 2. RAPID AMIDE
585	72	692	NEIGHBORING	1. NEIGHBORING PEROXIDE ANION AND 1.2-DIOXETANE INTERMEDIATE. A KINETIC AND PRODUCT STUDY OF THE
585	72	794	NEIGHBORING	CARBENOIDS WITH NEIGHBORING HETEROATOMS. 3. ELECTROPHILIC REACTIONS OF TWO
585	72	665	NEIGHBORING-GRO	ORGANIC DISULFIDES AND RELATED SUBSTANCES. 35. PREPARATION OF UNSYMMETRICAL DISULFIDES CONTAINING
115	72	043	NEITRONNOAKTIVA	NEITRONNOAKTIVATSIONNYI ANALIZ. (NEUTRON ACTIVATION ANALYSIS)
115	72	048	NEITRONNOMU	SPRAVOCHNIK PO NEITRONNOMU AKTIVATSIONNOMU ANALIZU. (NEUTRON ACTIVATION ANALYSIS HANDBOOK)
225	72	104	NEMATIC	NMR DETERMINATION OF SOME DEUTERIUM QUADRUPOLE COUPLING CONSTANTS IN NEMATIC SOLUTIONS
585	72	501	NENITZESCU	UBER DIE BILDUNG EINES NEUEN UMSETZUNGSPRODUKTES BEI DER NENITZESCU REAKTION
570	72	101	NEOANDROGRAPHOL	1. STRUCTURE AND STEREOCHEMISTRY OF NEOANDROGRAPHOLIDE, A DITERPENE GLUCOSIDE FROM ANDROGRAPHIS
570	72	180	NEOATISIRANONE	SYNTHESIS OF A NEOATISIRANONE, THE ENANTIOMER OF A KETONE OBTAINED BY THE ACID CATALYSED
587	72	025	NEOCEMBRENE-A	1. TERMITE ATTRACTANTS IN SANTALUM SPICATUM. 2. NEOCEMBRENE-A, A TERMITE TRAIL PHEROMONE. 3. STUDIES
570	72	314	NEOCLOVENE	SYNTHESIS OF NEOCLOVENE
240	72	034	NEODYMIUM	LATTICE AND GRAIN BOUNDARY DIFFUSION OF CERIUM AND NEODYMIUM IN NICKEL
290	72	298	NEODYMIUM	1. GAS CHROMATOGRAPHY OF RARE EARTH PIVALOYLTRIFLUOROACETONE ADDUCTS WITH TRI-N-BUTYL PHOSPHATE AND
490	72	027	NEODYMIUM	MASS SPECTROMETRIC DETERMINATION OF BURN-UP CHARACTERISTICS FROM MEASURED ISOTOPIC COMPOSITION OF
490	72	032	NEODYMIUM	(T,P) REACTION ON EVEN ISOTOPES OF NEODYMIUM
550	72	001	NEODYMIUM	SEQUENTIAL ION EXCHANGE SEPARATION AND MASS SPECTROMETRIC DETERMINATION OF NEODYMIUM, URANIUM, AND
550	72	011	NEODYMIUM	1. SEPARATION OF MOLYBDENUM BY SOLVENT EXTRACTION FROM FISSION PRODUCTS OF URANIUM FOR MASS
675	72	009	NEODYMIUM	ISOTHERMAL HEAT OF EVAPORATION OF YTTERBIUM AND NEODYMIUM IONS ON A TUNGSTEN SURFACE

525	72	028	NEODYMIUM-GLASS	1. MULTIPHOTON IONIZATION PROBABILITY OF POTASSIUM ATOMS AT 1.06 MU AND 0.53 MU. 2. MOLECULAR CESIUM
550	72	010	NEODYMIUM-SAMAR	NEODYMIUM-SAMARIUM SEPARATIONS FOR GEOCHRONOLOGICAL APPLICATIONS
585	72	139	NEOERGOSTEROLS	APPLICATIONS OF HIGH POTENTIAL QUINONES. 6. STEREOELECTRONIC EFFECTS IN THE DEHYDROGENATION OF
300	72	052	NEOFORMATION	GEOCHIMIE. NEOFORMATION DE MONTMORILLONITE A PARTIR DE DIATOMEES ET DE CENDRES DANS LES SEDIMENTS
570	72	207	NEOLITSEA	STRUCTURES OF THREE C32 TRITERPENOIDS FROM NEOLITSEA PULCHELLA
200	72	020	NEON	ORIGINS OF TRAPPED HELIUM, NEON, AND ARGON ISOTOPIC VARIATIONS IN METEORITES. 1. GAS-RICH
200	72	028	NEON	TRAPPED SOLAR WIND HELIUM AND NEON IN SURVEYOR 3 MATERIAL
202	72	158	NEON	ELECTRON STRIPPING OF GROUND AND METASTABLE STATE HELIUM ATOMS IN HELIUM, NEON, AND ARGON
202	72	172	NEON	ION SCATTERING. 2. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY HELIUM, NEON, AND XENON AND OF
235	72	C02	NEON	HIGH TEMPERATURE ISOTOPIC THERMAL DIFFUSION OF NEON
265	72	069	NEON	SCATTERING OF SLOW ELECTRONS BY NEON AND ARGON
265	72	189	NEON	A PRIORI CALCULATION OF 1S AND 2S HOLE STATES IN NEON
265	72	190	NEON	ELECTRON CORRELATION STUDIES. 1. ELECTRONIC STRUCTURE OF NEON. 2. ELECTRON-HYDROGEN SCATTERING
270	72	035	NEON	HIGH RESOLUTION MEASUREMENT OF OPTICAL EXCITATION FUNCTIONS OF HELIUM AND NEON
335	72	C34	NEON	STOPPING CROSS SECTION FOR 50 KEV NEON IONS SCATTERED IN THIN CARBON FOILS
345	72	C63	NEON	WALL LOSSES ON SIMILAR POSITIVE COLUMNS OF NEON LOW PRESSURE GLOW DISCHARGE
345	72	068	NEON	VELOCITY DEPENDENCE OF IONIZATION OF AR, KR, AND XE ON IMPACT OF METASTABLE NEON ATOMS
350	72	060	NEON	SIMULTANEOUS IONIZATION AND EXCITATION OF NEON BY ELECTRON IMPACT
375	72	019	NEON	ISOTOPIC ABUNDANCE OF NEON, ARGON, AND KRYPTON
380	72	021	NEON	MASS SPECTROMETER ANALYSIS OF NEON ISOTOPES
400	72	061	NEON	DISTRIBUTION AND ORIGIN OF HELIUM, NEON, AND ARGON ISOTOPES IN APOLLO 12 SAMPLES MEASURED BY IN SITU
400	72	094	NEON	NEON ISOTOPES IN RADIOACTIVE MINERALS
400	72	C99	NEON	1. ISOTOPIC COMPOSITION OF TRAPPED HELIUM AND NEON IN CARBONACEOUS CHONDRITES. 2. XENON ISOTOPES IN
430	72	048	NEON	DISTRIBUTION AND ORIGIN OF HELIUM, NEON, AND ARGON ISOTOPES IN APOLLO 12 SAMPLES BY IN SITU ANALYSIS
430	72	055	NEON	LASER BREAKDOWN OF MIXTURES OF NEON WITH ARGON AND ROLE OF PHOTOIONIZATION OF EXCITED ATOMS
580	72	059	NEON	SCATTERING OF HELIUM, NEON, ARGON, KRYPTON, XENON, AND DEUTERIUM FROM A TUNGSTEN(110) SURFACE
595	72	028	NEON	VAPOR PRESSURES OF NATURAL NEON AND OF THE ISOTOPES NE(20) AND NE(22) FROM THE TRIPLE POINT TO THE
345	72	032	NEON-NITROGEN	1. PRODUCTION AND LOSS OF N2(+), NE(+), AND NE2(+) DURING THE DECAY PERIOD OF PLASMAS PRODUCED IN
518	72	051	NEOPENTAN	1. ZUR NATUR DES 'SILICIUM-BETA-EFFEKTS' (EO)-VERFAHREN ZUR INTERPRETATION VON PHOTOELEKTRONEN(PE)
275	72	012	NEOPENTANE	MECHANISM OF DEUTERIUM EXCHANGE WITH NEOPENTANE: STUDIES IN THE FIELD ION MASS SPECTROMETER
290	72	C81	NEOPENTANE	USE OF A COMBINED GAS CHROMATOGRAPH-MASS SPECTROMETER TO STUDY DEUTEROLYSIS OF NEOPENTANE OVER IRON
420	72	048	NEOPENTANE	1. CINETIQUE CHIMIQUE. SUR LA FORMATION DE CHLORURE DE TERTIOBUTYLE LORS DE L'ETUDE DE LA PYROLYSE
518	72	051	NEOPENTANE	1. ZUR NATUR DES 'SILICIUM-BETA-EFFEKTS' (EO)-VERFAHREN ZUR INTERPRETATION VON PHOTOELEKTRONEN(PE)
540	72	060	NEOPENTANE	PULSE RADIOLYSIS OF NEOPENTANE IN THE GAS PHASE
325	72	044	NEOPENTYLTYPE	REARRANGEMENTS OF A CATION OF THE NEOPENTYLTYPE CONTAINING DIPHENYL-PHOSPHINYL SUBSTITUENT
325	72	315	NEOPHYL	1. REACTION OF 2-(DELTA(3)-CYCLOPENTENYL)ETHYL BROMIDE WITH TRI-N-BUTYLTIN HYDRIDE. CYCLIZATION TO
187	72	194	NEOPHYL(TRI-N-B	1. RADICAL INTERMEDIATES IN THE THERMAL DECOMPOSITION OF NEOPHYL(TRI-N-BUTYLPHOSPHINE) COPPER(I) AND
585	72	C82	NEOPINONE	NITROSATION OF THEBAINE LEADING TO 7-SUBSTITUTED NEOPINONE DERIVATIVES.
585	72	090	NEOTRITERPENE	BORON TRIFLUORIDE CATALYZED REARRANGEMENTS OF SOME TETRASUBSTITUTED NEOTRITERPENE EPOXIDES. 1. 2.
570	72	066	NEOVITAMIN	CYANO-13-EPICOBALAMIN (NEOVITAMIN B12) AND ITS RELATIVES
570	72	411	NEPETA	1. IDENTIFICATION OF 5,9-DEHYDRONEPETALACTONE, A NEW MONOTERPENE FROM NEPETA CATARIA. 2. MASS
575	72	018	NEPTUNIUM	MASS SPECTROMETRIC INVESTIGATION OF SURFACE IONIZATION AND DESORPTION BEHAVIOR OF THORIUM, URANIUM,
115	72	053	NEPTUNIUM)	ANALITICHESKAYA KHIMIYA NEPTUNIYA. (ANALYTICAL CHEMISTRY OF NEPTUNIUM)
115	72	053	NEPTUNIYA	ANALITICHESKAYA KHIMIYA NEPTUNIYA. (ANALYTICAL CHEMISTRY OF NEPTUNIUM)
570	72	081	NERII	1. CHEMICAL CONSTITUENTS OF THE BRIGHT ORANGE APHID, APHIS NERII FONSCOLOMBE. III. TWO
585	72	222	NERVOUS	COMPOUNDS AFFECTING THE CENTRAL NERVOUS SYSTEM. 1. TRICYANE-2,3-DIOL DERIVATIVES: A REVERSE ESTER OF
120	72	C26	NETWORK	METHODOLOGY OF ATMOSPHERIC AIR POLLUTION MEASUREMENTS. 1. ORGANIZATION OF THE AIR SAMPLING NETWORK
110	72	041	NETWORKS	METHOD FOR DESIGNING FEEDBACK NETWORKS INSENSITIVE TO VARIATIONS IN AMPLIFIER GAINS
188	72	079	NETWORKS	CHEMICAL APPLICATIONS OF TOPOLOGY AND GROUP THEORY. 6. POLYHEDRAL WATER NETWORKS IN CLATHRATES AND
285	72	C35	NETWORKS	IDENTITY SCRAMBLING AND ISOMERIZATION NETWORKS IN SYSTEMS OF EXCITED ALKYL RADICALS
320	72	029	NETWORKS	ANALOGIES BETWEEN ELECTRICAL CIRCUITS AND MOLECULAR FLOW NETWORKS
180	72	C76	NEUARTIGE	UBERGANGSMETALL-CARBEN KOMPLEXE. 36. MERCAPTOCARBENPENTACARBONYL KOMPLEXE VON CHROM(0) UND
517	72	074	NEUARTIGE	PHOTOCHEMISCHE REAKTIONEN. UV-BESTRAHLUNG VON 11-OXO-STEROIDEN IV NEUARTIGE PHOTOISOMERISIERUNG VON
582	72	027	NEUARTIGE	1. PERFLUOROALKANESULFINIC ACIDS. 2. ZINNORGANISCHE VERBINDUNGEN TEILFLUORIERTEN SUBSTITUENTEN. 3.
585	72	C73	NEUARTIGE	EINE NEUARTIGE FRAGMENTIERUNG BICYCLISCHER ENOLATHER. VERFAHREN ZUR DARSTELLUNG MACROCYCLISCHER
585	72	693	NEUARTIGE	1. REACTIONS WITH CYCLOPENTADIENONES. XXIII. SYNTHESIS AND REACTIONS OF
570	72	484	NEUARTIGER	DAS VERDUNNUNGSPRINZIP: NEUE ASPEKTE UND ANWENDUNGEN. 2. SYNTHESE NEUARTIGER MITTELGLIEDRIGER UND
585	72	240	NEUARTIGER	1. SYNTHESE DES 4-O-BENZYL-7-DESOXY-2,3:5,6-
290	72	054	NEUROAMINE	STUDIES OF METABOLISM OF NEUROAMINE DERIVED TETRAHYDROISOQUINOLINE ALKALOIDS BY MAMMALIAN SYSTEMS
415	72	013	NEUROMUSCULAR	ISOTOPE STUDIES OF BODY COMPOSITION IN NEUROMUSCULAR DISEASES
180	72	126	NEUTRAL	STUDY OF REACTION OF SERIES OF NEUTRAL METAL CARBONYLS M3(CO)12 (M = FE, RU, OR OS) WITH THE METAL
187	72	135	NEUTRAL	SEVERAL METAL COMPLEXES CONTAINING ACETYLACETONE AS A NEUTRAL LIGAND
187	72	185	NEUTRAL	COORDINATION COMPOUNDS OF INDIUM. 11. THE STEPWISE ONE ELECTRON REDUCTION OF SOME NEUTRAL
202	72	008	NEUTRAL	PRODUCTION OF NEUTRAL ALKALI DIMERS BY SPUTTERING; TOTAL ELASTIC CROSS SECTIONS OF POTASSIUM DIMERS
202	72	041	NEUTRAL	KINETIC BEHAVIOR OF NEUTRAL AND IONIC SPECIES IN THE GAS PHASE DURING THEIR FIRST COLLISIONS
202	72	059	NEUTRAL	DIRECT TRANSITION FEATURES IN STRIPPING COLLISIONS OF HEAVY NEUTRAL ATOMS AND IONS
202	72	088	NEUTRAL	NEUTRAL ATOM STREAM ANALYZER
202	72	103	NEUTRAL	A HIGH PASS, MECHANICAL VELOCITY FILTER FOR FAST NEUTRAL MOLECULAR BEAMS
202	72	107	NEUTRAL	ATOM-ATOM AND ATOM-ION COLLISIONS. 1. COLLISIONS BETWEEN NEUTRAL ATOMS IN WHICH NO EXCITATION OCCURS
202	72	138	NEUTRAL	INVESTIGATION OF THE INTERACTIONS OF IONS AND NEUTRAL ATOMS AND MOLECULES
265	72	021	NEUTRAL	1. ENERGIES OF THE ELECTRONIC CONFIGURATIONS OF THE LANTHANIDE AND ACTINIDE NEUTRAL ATOMS. 2.
265	72	129	NEUTRAL	ENERGY DIFFERENCES BETWEEN TWO SPECTROSCOPIC SYSTEMS IN NEUTRAL, SINGLY IONIZED, AND DOUBLE IONIZED
290	72	C49	NEUTRAL	IDENTIFICATION AND ESTIMATION OF NEUTRAL ORGANIC CONTAMINANTS IN POTABLE WATER
290	72	140	NEUTRAL	QUALITATIVE AND QUANTITATIVE ANALYSES OF FREE NEUTRAL CARBOHYDRATES IN MUSHROOM TISSUE BY GAS-LIQUID
290	72	175	NEUTRAL	1. PLASMA STEROIDS IN TWO SUBJECTS WITH OVARIAN ANDROGEN PRODUCING TUMORS, ARRHENOBLASTOMA AND
290	72	257	NEUTRAL	FREE AND SULFATE CONJUGATED NEUTRAL STEROIDS IN HUMAN TESTIS TISSUE
290	72	312	NEUTRAL	SEPARATION AND IDENTIFICATION OF NEUTRAL AND ACIDIC METABOLITES IN CEREBROSPINAL FLUID (
370	72	023	NEUTRAL	MULTIPLE APERTURE EXTRACTOR DESIGN FOR PRODUCING INTENSE ION AND NEUTRAL BEAMS
370	72	027	NEUTRAL	NEUTRAL ATOM COMPONENT OF HIGH FREQUENCY ION SOURCE BEAM
370	72	105	NEUTRAL	METHOD AND APPARATUS FOR GENERATING A CONTINUOUS BEAM OF NEUTRAL ATOMS
370	72	112	NEUTRAL	INTENSE ION AND NEUTRAL BEAMS WITH EXTRACTION ENERGIES ABOVE 10 KEV
370	72	118	NEUTRAL	1. INTENSE 1 KEV ION SOURCE FOR CONTROLLED FUSION RESEARCH. 2. A REVIEW OF THE PRODUCTION OF INTENSE
420	72	052	NEUTRAL	'STRETCHED BENZENE'. A KINETIC ANALYSIS OF POSSIBLE PSEUDOAROMATICITY RESULTING FROM (2+2+1+1)
460	72	070	NEUTRAL	DESIGN AND CALIBRATION OF A NEUTRAL GAS SPECTROMETER WITH AN OPEN AND FILAMENT FREE ELECTRON IMPACT
525	72	034	NEUTRAL	1. PHOTOIONIZATION CROSS SECTION OF NEUTRAL IRON ATOM. 2. PHOTOIONIZATION ACCOMPANIED BY EXCITATION
530	72	009	NEUTRAL	1. A NEUTRAL PARTICLE WAKE EXPERIMENT FOR MEASURING UPPER ATMOSPHERE TEMPERATURES FROM A MOVING
530	72	C14	NEUTRAL	ION AND NEUTRAL COMPOSITION CHANGES IN THE THERMOSPHERIC REGION DURING MAGNETIC STORMS
530	72	017	NEUTRAL	NEUTRAL HELIUM, ATOMIC OXYGEN, AND MOLECULAR NITROGEN DENSITIES FROM THE EXPLORER 32 MASS
530	72	021	NEUTRAL	1. GENERALIZED OPERATOR OF AMBIPOLAR DIFFUSION OF CHARGED PARTICLES IN THE F REGION OF THE
530	72	028	NEUTRAL	MASS SPECTROMETER MEASUREMENTS OF THE NEUTRAL NUMBER DENSITIES IN THE LOWER THERMOSPHERE ABOVE FORT
530	72	034	NEUTRAL	MEASUREMENT OF THE NEUTRAL COMPOSITION OF THE LOWER THERMOSPHERE ABOVE FORT CHURCHILL BY
530	72	035	NEUTRAL	PERTURBATIONS TO OBSERVED AMBIENT NEUTRAL DENSITIES DUE TO PRESENCE OF AN ORBITING GEOPHYSICAL
530	72	041	NEUTRAL	NEUTRAL POINT DISCHARGE AS SIMULATION EXPERIMENT OF SOLAR AND TERRESTRIAL PLASMAS
530	72	050	NEUTRAL	ESTIMATION OF NEUTRAL ATMOSPHERIC TEMPERATURE FROM CHARGED PARTICLE MEASUREMENTS IN THE TOPSIDE
530	72	051	NEUTRAL	1. MAGNETIC STORM EFFECTS IN NEUTRAL COMPOSITION. 2. THEORETICAL MODEL OF IONOSPHERE DYNAMICS WITH
530	72	065	NEUTRAL	NEUTRAL COMPOSITION MEASUREMENTS OF THE MESOSPHERE AND LOWER THERMOSPHERE
530	72	078	NEUTRAL	1. EXPLAINING MAGNETIC STORM PHENOMENA IN THE UPPER ATMOSPHERE AND IONOSPHERE. 2. INFLUENCE OF
530	72	080	NEUTRAL	NEUTRAL COMPOSITION VARIATION ABOVE 400 KM DURING A MAGNETIC STORM
570	72	018	NEUTRAL	POLYSACCHARIDES ELABORATED BY FOMES ANNOSUS (F.) COOKE. 2. NEUTRAL POLYSACCHARIDES FROM FRUIT
570	72	034	NEUTRAL	ISOLATION AND CHARACTERIZATION OF KETO-CAROTENOIDS FROM NEUTRAL EXTRACT OF ALGAL MAT COMMUNITIES OF
570	72	204	NEUTRAL	ON TERPENES. 206. NEUTRAL COMPONENTS OF THE LIGHT PETROLEUM EXTRACT OF THE ROOT OF LASERPITIUM
570	72	252	NEUTRAL	NEUTRAL OXYGEN CONTAINING VOLATILE CONSTITUENTS OF GREEK TOBACCO
570	72	308	NEUTRAL	CHEMICAL STUDY OF THE PENINSULAR SENECIO (COMPOSITAE). 1. NEUTRAL COMPONENTS OF SENECIO TOURNEFORTII

585 72 757 NEUTRAL 11,12-DIHYDRO-12-HYDROXYTRIBENZO(C,G,M)-1,2,5,6,9,12-HEXA-AZA-CYCLOTETRADECINE: A NEUTRAL
587 72 105 NEUTRAL IDENTIFICATION AND QUANTITATION OF DIETARY AND FECAL NEUTRAL STEROLS BY MASS SPECTROMETRY
592 72 021 NEUTRAL NEUTRAL TIME-OF-FLIGHT MASS SPECTROSCOPY: A TECHNIQUE FOR ANALYSIS OF AEROSOLS
460 72 009 NEUTRAL-ATOM CALIBRATED NEUTRAL-ATOM SPECTROMETER FOR MEASURING PLASMA ION TEMPERATURES IN THE 0.165 TO 10 KEV
185 72 013 NEUTRALIZATION FORMATION OF FAST EXCITED H ATOMS. 1. CHARGE TRANSFER NEUTRALIZATION OF H(+) IN HE AND AR. 2. CHARGE
420 72 046 NEUTRALIZATION TWO-BODY MUTUAL NEUTRALIZATION RATES OF O2(+) + O(-), NO(+) + O(-), AND NA(+) + O(-) OBTAINED WITH
530 72 066 NEUTRALIZATION 1. DIFFUSION OF CHARGED PARTICLES IN THE F REGION OF THE IONOSPHERE. 2. NEUTRALIZATION OF THE
100 72 074 NEUTRALS ELECTRON STIMULATED DESORPTION OF EXCITED NEUTRALS: CC ON W
220 72 C03 NEUTRALS DETECTION OF HIGH SPEED NEUTRALS
335 72 055 NEUTRALS ENERGETIC NEUTRALS IN ION BOMBARDMENT EXPERIMENTS WITH LOW ENERGY NOBLE GAS IONS
575 72 019 NEUTRALS MASS SPECTROMETRIC INVESTIGATION OF SURFACE IONIZATION. 9. DESORPTION OF URANIUM AND THORIUM
517 72 027 NEUTRE ETUDES PHOTOCHIMIQUES. 7. REACTIONS DE PHOTOSUBSTITUTION DE LA QUINOLEINE ET DE L'ISOQUINOLEINE EN
115 72 014 NEUTRON INSTRUMENTAL NEUTRON ACTIVATION ANALYSIS OF SOME GERMAN AND CZECHOSLOVAKIAN ROCK STANDARDS
115 72 018 NEUTRON DETERMINATION OF 32 ELEMENTS IN ROCKS BY NEUTRON ACTIVATION ANALYSIS AND HIGH RESOLUTION GAMMA-RAY
115 72 028 NEUTRON NEUTRON ACTIVATION ANALYTICAL DETERMINATION OF A NUMBER OF TRACE ELEMENTS IN METEORITIC PHASES
115 72 037 NEUTRON DETERMINATION OF TRACE ELEMENTS IN METEORITIC PHASES BY NEUTRON ACTIVATION ANALYSIS
115 72 043 NEUTRON NEITRONNOAKTIVATSIONNYI ANALIZ. (NEUTRON ACTIVATION ANALYSIS)
115 72 048 NEUTRON SPRAVOCHNIK PO NEITRONNOMU AKTIVATSIONNOMU ANALIZU. (NEUTRON ACTIVATION ANALYSIS HANDBOOK)
115 72 055 NEUTRON 14 MEV NEUTRON ACTIVATION ANALYSIS OF ROCKS AND METEORITES
115 72 056 NEUTRON MULTIELEMENT NEUTRON ACTIVATION ANALYSIS OF GEOLOGICAL AND LUNAR MATERIAL USING CHEMICAL GROUP
135 72 006 NEUTRON DETERMINATION OF MICRO AMOUNTS OF ELEMENTS CONTAINED IN NATURAL WATER BY MEANS OF NEUTRON ACTIVATION
135 72 007 NEUTRON USE OF ANION EXCHANGE RESIN LOADED PAPER IN DETERMINATION OF TRACE MERCURY IN WATER BY NEUTRON
135 72 C08 NEUTRON TRACE ELEMENT ANALYSIS OF ENVIRONMENTAL SAMPLES BY NEUTRON ACTIVATION ANALYSIS
135 72 009 NEUTRON FAST NEUTRON ACTIVATION ANALYSIS OF MAJOR BODY ELEMENTS
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135 72 042 NEUTRON ENVIRONMENTAL STUDIES OF MERCURY AND OTHER ELEMENTS IN COAL AND LAKE SEDIMENTS AS DETERMINED BY
135 72 045 NEUTRON ACTIVATION ANALYSIS OF HUMAN HEAD HAIR. 5. ANALYSIS OF HUMAN HEAD HAIR IN A SIMULATED CASE BY
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135 72 064 NEUTRON DETERMINATION BY NEUTRON ACTIVATION ANALYSIS OF ALKALI AND OTHER TRACE ELEMENTS IN ULTRAMAFIC ROCKS
135 72 073 NEUTRON DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA,
180 72 C89 NEUTRON MOSSBAUER STUDY OF SOME GAMMA AND NEUTRON IRRADIATED IRON CARBONYL COMPLEXES
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210 72 007 NEUTRON IRON FILTERED NEUTRON BEAMS: A NEW APPROACH TO PRECISION TIME-OF-FLIGHT CROSS SECTION MEASUREMENTS
210 72 C08 NEUTRON MEASUREMENT OF THE THERMAL NEUTRON CAPTURE CROSS SECTION AND RESONANCE CAPTURE CROSS SECTION OF
210 72 009 NEUTRON THERMAL NEUTRON CAPTURE CROSS SECTION AND RESONANCE CAPTURE INTEGRAL OF KRYPTON-80
210 72 010 NEUTRON THERMAL NEUTRON CAPTURE CROSS SECTION OF U(233)
210 72 011 NEUTRON RHODIUM NEUTRON CAPTURE CROSS SECTION FROM 1 EV TO 1 MEV
210 72 013 NEUTRON HIGH RESOLUTION TOTAL NEUTRON CROSS SECTIONS FOR: 1. SI, CR, AND NI BETWEEN 0.5 AND 30 MEV. 2. NA,
210 72 014 NEUTRON THERMAL NEUTRON CAPTURE CROSS SECTIONS IN CALCIUM
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210 72 024 NEUTRON NEUTRON CAPTURE CROSS SECTIONS OF MOLYBDENUM, TANTALUM, AND U(238)
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210 72 050 NEUTRON PROCEEDINGS OF THE 3RD CONFERENCE ON NEUTRON CROSS SECTIONS AND TECHNOLOGY, UNIVERSITY OF TENNESSEE,
210 72 051 NEUTRON NEUTRON SOURCES AND APPLICATIONS. PROCEEDINGS OF THE AMERICAN NUCLEAR SOCIETY NATIONAL TOPICAL
210 72 054 NEUTRON NEUTRON CROSS SECTIONS FOR EU(151) BELOW 1 EV
210 72 055 NEUTRON TOTAL NEUTRON CROSS SECTION MEASUREMENTS ON STABLE RUTHENIUM ISOTOPES 99, 100, 101, 102, AND 104
210 72 057 NEUTRON NEUTRON CROSS SECTIONS OF THE TRANSPLUTONIUM NUCLIDES
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380 72 016 NEUTRON DETERMINATION OF B(10) CONCENTRATIONS IN COMPOUNDS CONTAINING BORON BY MEANS OF THERMAL NEUTRON
390 72 040 NEUTRON NEUTRON RESONANCE SPECTROSCOPY. 9. SEPARATED ISOTOPES OF SAMARIUM AND EUROPIUM
400 72 057 NEUTRON NEUTRON CAPTURE EFFECTS IN LUNAR GADOLINIUM AND THE IRRADIATION HISTORIES OF SOME LUNAR ROCKS
400 72 084 NEUTRON 1. NEUTRON CAPTURE ON SM(149) IN LUNAR SAMPLES. 2. NEUTRON CAPTURE OF GD AND SM IN THE LUNA 16, G-2
405 72 006 NEUTRON 1. NEW NEUTRON DEFICIENT ISOTOPE RU(92). 2. NEW ISOTOPE RU(92). 3. ISOBARS FROM THE SPALLATION
405 72 011 NEUTRON NI(63): STANDARDIZATION, HALF-LIFE, AND NEUTRON CAPTURE CROSS SECTION
405 72 019 NEUTRON 1. MASSES OF LIGHT NUCLEI FAR FROM STABILITY. 2. HIGHLY NEUTRON DEFICIENT VANADIUM ISOTOPE: V(44)
405 72 021 NEUTRON 1. RECENT RESULTS ON NEUTRON DEFICIENT HEAVY RARE EARTH NUCLIDES. 2. DECAY OF TM(162). 3. HALF-LIFE
405 72 022 NEUTRON HEAVY ELEMENT SYNTHESIS BY PROMPT MULTIPLE NEUTRON CAPTURE

405	72	085	NEUTRON	VERY NEUTRON DEFICIENT ISOTOPES OF CS STUDIED BY ON-LINE ISOTOPE SEPARATOR TECHNIQUES
415	72	053	NEUTRON	STUDIES OF ERYTHROCYTE KINETICS USING STABLE CHROMIUM AND NEUTRON ACTIVATION ANALYSIS
490	72	018	NEUTRON	MOLECULAR SCATTERING STATES OF THE NEUTRON IN THE ELASTIC SCATTERING OF C(12) ON C(13)
490	72	118	NEUTRON	MASS SPECTROMETRIC MEASUREMENTS OF H(3), HE(3), AND HE(4) PRODUCED IN THERMAL NEUTRON TERNARY
565	72	031	NEUTRON	ENVIRONMENTAL POLLUTION: USE OF NEUTRON ACTIVATION ANALYSIS TO DETERMINE THE FATE OF TRACE ELEMENTS
565	72	045	NEUTRON	1. DETERMINATION OF SELECTED TRACE ELEMENTS IN NATURAL WATER SAMPLES USING SPARK SOURCE MASS
592	72	011	NEUTRON	NEUTRON EMISSION AND FISSION ENERGETICS IN THE PROTON INDUCED FISSION OF U(233) AND U(238)
592	72	019	NEUTRON	THE C(13)(HE(3),N)O(15) REACTION AT 6.0 MEV BOMBARDING ENERGY BY NEUTRON TIME-OF-FLIGHT
300	72	067	NEUTRONIQUE	GEOCHIMIE. DOSAGE PAR ACTIVATION NEUTRONIQUE DU VANADIUM DANS DES MATERIAUX SILICATES
300	72	238	NEUTRONIQUE	GEOCHIMIE. DETERMINATION PAR ACTIVATION NEUTRONIQUE DU RAPPORT CL/BR DANS LES INCLUSIONS FLUIDES DU
115	72	068	NEUTRONS	METHODS FOR DETERMINING BURNUP IN ENRICHED U(235) FUEL IRRADIATED BY FAST REACTOR NEUTRONS
210	72	C06	NEUTRONS	CROSS SECTION FOR ULTRACOLD NEUTRONS. 1. THEORY OF MAGNETIC SCATTERING
210	72	016	NEUTRONS	PRECISE MEASUREMENT OF THE TOTAL REACTION CROSS SECTIONS OF BISMUTH, LEAD, SILICON, AND CARBON FOR
210	72	038	NEUTRONS	MEASUREMENTS OF THE AVERAGED NEUTRON CROSS SECTION OF SOME THRESHOLD REACTIONS FOR FISSION NEUTRONS
210	72	044	NEUTRONS	INTERMEDIATE STRUCTURE IN THE CROSS SECTION OF U(235) AND PU(239) FISSION BY EPITHERMAL NEUTRONS
210	72	070	NEUTRONS	ABSOLUTE DETERMINATION OF THE COHERENT SCATTERING AMPLITUDE FOR SULFUR AND THE TOTAL REACTION CROSS
592	72	023	NEUTRONS	TIME-OF-FLIGHT SPECTRUM MEASUREMENTS OF NEUTRONS EMERGING FROM HORIZONTAL CHANNELS OF A HEAVY-WATER
592	72	039	NEUTRONS	TIME-OF-FLIGHT SPECTROMETER FOR SLOW NEUTRONS
188	72	041	NEWBORN	1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND
290	72	091	NEWBORN	1. EXCRETION OF STEROID HORMONES IN AN ENCEPHALIC NEWBORN INFANT. 2. EXCRETION AND ANTICONVULSANT
290	72	127	NEWBORN	STEROIDS IN MECONIUM AND FAECES FROM NEWBORN INFANTS
415	72	016	NEWBORN	1. MEASUREMENT OF IRON UTILIZATION IN PREGNANT WOMEN USING THE STABLE TRACER FE(58). 2. BLOOD VOLUME
587	72	064	NEWBORN	ERYTHROCYTE GLUTATHIONE PEROXIDASE CONTENT AND SERUM TOCOPHEROL LEVELS IN NEWBORN INFANTS
587	72	C99	NEWPORT	1. STRUCTURAL STUDIES OF THE O-SPECIFIC SIDECHAINS OF THE CELL-WALL LIPOPOLYSACCHARIDES FROM
450	72	117	NEWS	A METHOD FOR DERIVING THE MASS SPECTRA. NOTES AND NEWS
460	72	045	NEWS	TECHNICAL NEWS BULLETIN. INTERFEROMETERS. MASS SPECTROMETERS
185	72	057	NE2(	REACTION RATE CONSTANT FOR NE(+) + 2NE GOES TO NE2(+) + NE
265	72	073	NE2(	SINGLE CONFIGURATION WAVE FUNCTIONS AND POTENTIAL CURVES FOR LOW LYING STATES OF HE2(+), NE2(+),
345	72	032	NE2(	1. PRODUCTION AND LOSS OF N2(+), NE(+), AND NE2(+) DURING THE DECAY PERIOD OF PLASMAS PRODUCED IN
250	72	006	NH2	1. PHOTODETACHMENT OF ELECTRONS FROM PHOSPHIDE ION: ELECTRON AFFINITY OF PH2. 2. PHOTODETACHMENT OF
420	72	062	NH2	1. KINETIC MASS SPECTROMETRIC DETERMINATION OF ABSOLUTE RATE COEFFICIENT FOR REACTION NH3(+)(NU = 0)
230	72	042	NH3	OPTIMIZATION OF A HEAVY WATER ENRICHMENT PLANT BASED ON H2/NH3 EXCHANGE AND OPERATING BY THE HOT/
265	72	015	NH3	1. FORMATION OF H(2P) AND H(2S) IN COLLISIONS OF 1 TO 25 KEV HYDROGEN ATOMS WITH RARE GASES. 2.
420	72	062	NH3	1. KINETIC MASS SPECTROMETRIC DETERMINATION OF ABSOLUTE RATE COEFFICIENT FOR REACTION NH3(+)(NU = 0)
518	72	002	NH3	PHOTOELECTRON SPECTRA AND PARTIAL PHOTOIONIZATION CROSS SECTIONS FOR NO, N2O, CO, CO2, AND NH3
265	72	081	NH3(	STRUCTURE OF THE (2)A(1)'' STATE OF NH3(+)
420	72	062	NH3(	1. KINETIC MASS SPECTROMETRIC DETERMINATION OF ABSOLUTE RATE COEFFICIENT FOR REACTION NH3(+)(NU = 0)
480	72	013	NH3-CH4	REVERSIBLE REACTIONS OF GASEOUS IONS. 6. THE NH3-CH4, H2S-CH4, AND CF4-CH4 SYSTEMS AT LOW
420	72	062	NH4(	1. KINETIC MASS SPECTROMETRIC DETERMINATION OF ABSOLUTE RATE COEFFICIENT FOR REACTION NH3(+)(NU = 0)
100	72	082	NI	PREFERENTIAL ORIENTATION OF CO ADSORPTION ON NI AS DETERMINED BY EXTENDED HUCKEL CALCULATIONS
135	72	073	NI	DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA,
187	72	C95	NI	CATIONIC NITROSYLS OF NI, CO, AND GROUP-VI METALS
187	72	161	NI	DATA ON THE STRUCTURE OF NI, CU, CO, PD, AND ZN COMPLEXES WITH ALPHA-BRANCHED SALICYLALDIMINE
187	72	181	NI	MASS SPECTROMETRIC DETERMINATION OF METAL CHELATES. 4. 2-THENOYLTRIFLUOROACETONE AS A LIGAND FOR THE
200	72	086	NI	1. NI, CO, AL AND MN DISTRIBUTION IN METAL AND SULFIDE PHASES OF METEORITES. 2. NI AND CO CONTENT IN
210	72	013	NI	HIGH RESOLUTION TOTAL NEUTRON CROSS SECTIONS FOR: 1. SI, CR, AND NI BETWEEN 0.5 AND 30 MEV. 2. NA,
210	72	026	NI	NEUTRON RESONANCE SPECTROSCOPY. 7. TI, FE, AND NI
295	72	017	NI	DIFFUSION OF H2, D2, AND T2 IN SINGLE CRYSTAL NI AND CU
310	72	029	NI	INFRARED SPECTRA AND GEOMETRIES FOR DICHLORIDES OF CA, SC, TI, V, CR, MN, FE, AND NI
210	72	040	NI(59)	CALCULATED THERMAL (N,ALPHA) CROSS SECTION FOR NI(59)
490	72	049	NI(60	STUDY OF THE STATES OF NI(60,62,64,66) USING THE (T,P) REACTION
405	72	011	NI(63)	NI(63): STANDARDIZATION, HALF-LIFE, AND NEUTRON CAPTURE CROSS SECTION
405	72	072	NI(63)	STANDARDIZATION OF NI(63) AND THE DECAY OF NI(65)
405	72	072	NI(65)	STANDARDIZATION OF NI(63) AND THE DECAY OF NI(65)
416	72	056	NICAMETATE)	1. SYNTHESE DU CITRATE DE (DIETHYL-AMINO-ETHOXY-CARBONYL)-3-PYRIDINE (NICAMETATE) MARQUE PAR LE
570	72	255	NICANDRA	1. CONSTITUENTS OF WITHANIA SOMNIFERA DUN. XII. WITHANOLIDES OF AN INDIAN CHEMOTYPE. 2.
220	72	124	NICHTNUMERISCHE	ELEKTRONISCHE DATENVERARBEITUNG IN DER CHEMIE: CHEMISCHE FORSCHUNG UND NICHTNUMERISCHE
100	72	016	NICKEL	EXCHANGE OF HYDROGEN WITH DEUTERIUM, ADSORBED ON NICKEL
100	72	022	NICKEL	LEED AND MASS SPECTROMETRY STUDIES OF BENZENE AND CYCLOHEXANE ADSORPTION ON NICKEL SINGLE CRYSTAL
100	72	030	NICKEL	ACTION OF NITROGEN ON NICKEL ALLOYS
100	72	090	NICKEL	EFFECTS OF ALPHA PARTICLE IRRADIATION ON THE REACTIVITY OF NICKEL FOR THE ADSORPTION OF HYDROGEN
100	72	105	NICKEL	COMPARISON OF THE HEAT OF ADSORPTION OF HYDROGEN AND DEUTERIUM ON NICKEL FILMS
120	72	C33	NICKEL	DETERMINING GAS CONTENT IN CARBONYL NICKEL
180	72	039	NICKEL	MIXED CLUSTER CARBONYL ANIONS CONTAINING NICKEL AND COBALT
180	72	115	NICKEL	(ALKYL(FLUOROCARBON)PHOSPHINE) NICKEL CARBONYLS. EFFECT OF BOND COMPETITION UPON LIGAND EXCHANGE
180	72	125	NICKEL	EXTRINSIC MAGNETOCHEMICAL EFFECT ON REACTION RATE OF SYNTHESIS OF NICKEL AND IRON CARBONYLS
180	72	132	NICKEL	CARBOXYLATION REACTION USING NICKEL CATALYSTS. 5. CATALYTIC REACTION OF PROPENE WITH NICKEL CARBONYL
180	72	164	NICKEL	SYNTHESE ET CONFIGURATION D'UN COMPLEXES PENTACOORDINE DERIVE DU NICKEL CARBONYL:
180	72	180	NICKEL	EXCITATION OF ATOMIC NICKEL IN THE REACTION BETWEEN NICKEL CARBONYL AND ACTIVE NITROGEN
180	72	187	NICKEL	TOXICOLOGY OF NICKEL CARBONYL
187	72	068	NICKEL	UBERGANGSMETALL-CARBEN KOMPLEXE. 39. VIERFACH KOORDINIERTE CARBEN KOMPLEXE VON NICKEL, KOBALT, UND
187	72	080	NICKEL	REACTIONS OF NICKEL 1,19-DIMETHYLTETRADEHYDROCORRIN SALTS
187	72	082	NICKEL	STRUCTURE, REDOX PROPERTIES, AND REACTIONS OF SOME PLANAR M(II)N4 CHELATE COMPOUNDS OF COBALT,
187	72	108	NICKEL	METAL COMPLEXES OF FLUOROPHOSPHINES. 2. USE OF TETRAKIS(TRIFLUOROPHOSPHINE) NICKEL AS A SOURCE OF
187	72	179	NICKEL	TOXICOLOGY AND METABOLISM OF NICKEL COMPOUNDS
210	72	003	NICKEL	HELIUM GENERATION IN STAINLESS STEEL AND NICKEL
225	72	097	NICKEL	ISOTOPIC EXCHANGE OF ETHYLENE AND DEUTEROETHYLENE, AND ISOMERIZATION OF BUTENES ON NICKEL CHLORIDE
240	72	030	NICKEL	EFFECT OF VACUUM ON THE DIFFUSION MOBILITY OF NICKEL IN MOLYBDENUM
240	72	034	NICKEL	LATTICE AND GRAIN BOUNDARY DIFFUSION OF CERIUM AND NEODYMIUM IN NICKEL
255	72	007	NICKEL	1. SECONDARY ELECTRON EMISSION IN VARIOUS STATES (IN SOLID AND MOLTEN) OF INDIUM. 2. ENERGY
290	72	016	NICKEL	DETERMINATION OF TRACES OF NICKEL BY GAS-LIQUID CHROMATOGRAPHY
300	72	199	NICKEL	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
335	72	003	NICKEL	1. IONIC COMPONENT OF CATHODE SPUTTERING DURING BOMBARDMENT OF TUNGSTEN BY ALKALI METAL IONS. 2.
335	72	C60	NICKEL	EFFECT OF MULTIPLE SCATTERING AND THERMAL VIBRATIONS ON REFLECTION OF IONS FROM FACE OF NICKEL
385	72	009	NICKEL	DETERMINATION OF NICKEL, GOLD, AND SILVER IN GALLIUM ARSENIDE BY RADIOACTIVATION ANALYSIS BASED ON
410	72	132	NICKEL	COLLECTION OF NICKEL IN DIFFERENT METAL BACKING
475	72	062	NICKEL	1. THERMODYNAMIC EXCESS QUANTITIES OF LIQUID BINARY SILVER-COPPER BY MASS SPECTROMETRY. 2.
518	72	027	NICKEL	X-RAY PHOTOELECTRON SPECTROSCOPY OF SOME NICKEL DITHIOLATE COMPLEXES
580	72	004	NICKEL	SURFACE PROPERTIES OF NICKEL FILMS EVAPORATED IN ULTRAHIGH VACUUM
580	72	023	NICKEL	ON CATALYTIC ACTIVITY OF NICKEL PURIFIED IN ULTRAHIGH VACUUM
580	72	034	NICKEL	OXIDATION OF CARBON AT THE SURFACE OF NICKEL
580	72	061	NICKEL	EVIDENCE FOR DIRECT CIS-TRANS ISOMERIZATION OF DIDEUTEROETHYLENE ON NICKEL CATALYST
100	72	073	NICKEL(II)	BEITRAG ZUR UNTERSUCHUNG DER SORPTION UND DURCH IONENAUSTAUSCH MIT NICKEL(II) UND CADMIUMKATIONEN
180	72	168	NICKEL(II)	CRYSTAL AND MOLECULAR STRUCTURE OF DIIODOCARBONYLFERROCENE-1,1'-BIS(DIMETHYLARSINE) NICKEL(II).
187	72	003	NICKEL(II)	MASS SPECTRA OF NICKEL(II) AND PALLADIUM(II) DIOXIMINES
187	72	010	NICKEL(II)	STRUCTURE OF DIHYDRODOCTAAZA-(14)-ANNULENES AND THEIR NICKEL(II) COMPLEXES
187	72	039	NICKEL(II)	CATIONIC ORGANOMETALLIC COMPLEXES WITH UNSATURATED SYSTEMS. 3. NICKEL(II) AND PALLADIUM(II)
187	72	054	NICKEL(II)	PSEUDOOCTAHEDRAL COBALT(III), NICKEL(II), AND CADMIUM(II) COMPLEXES OF LINEAR, SEXADENTATE,
187	72	119	NICKEL(II)	COMPLEXES OF MANGANESE(II), IRON(II), COBALT(II), AND NICKEL(II) WITH THE NEW ALPHA,ALPHA',ALPHA''-
187	72	153	NICKEL(II)	INTERPRETATION OF SPECTRA OF SOME NICKEL(II) COMPLEXES
187	72	157	NICKEL(II)	CRYSTAL AND MOLECULAR STRUCTURE OF MACROCYCLIC COMPLEX, 11,13-DIMETHYL-1,4,7,10-
187	72	164	NICKEL(II)	REACTIONS OF PI-ALLYLIC NICKEL(II) BROMIDE WITH ORGANIC HALIDES. NOVEL SYNTHESIS OF MONOTERPENOID
187	72	147	NICKEL(0)	SELECTIVE CYCLOOLIGOMERIZATION OF ALLENE AND BISALLYL NICKEL(0) INTERMEDIATES

100	72	028	NICKEL(110)	INTERACTION OF HYDROGEN WITH A NICKEL(110) SURFACE
180	72	183	NICKEL)	KINETIC STUDY OF REACTIONS OF BIS(CYCLOPENTADIENYLCARBONYL NICKEL) WITH LIGANDS
187	72	101	NICKEL)	1. BIS(PENTALENYL NICKEL). 2. SANDWICHES OF IRON AND COBALT WITH PENTALENE
255	72	C06	NICKEL-CHROMIUM	SECONDARY ELECTRON EMISSION OF NICKEL-CHROMIUM AND ALUMINUM-BERYLLIUM ALLOYS
335	72	043	NICKEL-CHROMIUM	SECONDARY EMISSION OF NEGATIVE PARTICLES FROM NICKEL-CHROMIUM AND COPPER-BERYLLIUM ALLOYS
100	72	104	NICKEL-HYDROGEN	ELUTION STUDIES ON THE ADSORPTION SYSTEM NICKEL-HYDROGEN, DEUTERIUM
487	72	011	NICKEL-PHOSPHOR	ETUDE PAR SPECTROGRAPHIE DE MASSE, ANALYSE THERMIQUE DIFFERENTIELLE, DIFFRACTION X ET
140	72	017	NICKELOCENE	IONIZATION EFFICIENCY DATA AND FRAGMENTATION MECHANISMS FOR FERROCENE, NICKELOCENE, AND RUTHENOCENE
187	72	062	NICKELOCENE	KINETICS AND MECHANISM OF THE REACTION OF NICKELOCENE WITH MERCAPTANS
187	72	067	NICKELS	UBER DI-PI-CYCLOPENTADIENYL-MU-PI-CYCLOPENTADIEN-DIMETALL KOMPLEXE DES PALLADIUMS, NICKELS, UND
305	72	066	NICKERIE	1. ISOTOPIC DATING IN THE KAMATIVI TIN BELT, SOUTHERN RHODESIA. 2. ISOTOPIC AGES OF TRANS-AMAZONIAN
587	72	201	NICOTIANA	ABERRANT ALKALOID BIOSYNTHESIS: FORMATION OF NICOTINE ANALOGS FROM UNNATURAL PRECURSORS IN NICOTIANA
570	72	356	NICOTIANAMINE	A NEW ACID, NICOTIANAMINE, FROM TOBACCO LEAVES
105	72	088	NICOTINAMIDE	SYNTHETIC SPECTROSCOPIC MODELS RELATED TO COENZYMES AND BASE PAIRS. 'ABBREVIATED' NICOTINAMIDE
105	72	093	NICOTINAMIDE	PREPARATION AND PROPERTIES OF NICOTINAMIDE GUANINE DINUCLEOTIDE
105	72	120	NICOTINAMIDE-4-	SYNTHESIS AND PROPERTIES OF THE COENZYME ANALOG NICOTINAMIDE-4-METHYL-5-ACETYLIMIDAZOLE DINUCLEOTIDE
587	72	201	NICOTINE	ABERRANT ALKALOID BIOSYNTHESIS: FORMATION OF NICOTINE ANALOGS FROM UNNATURAL PRECURSORS IN NICOTIANA
450	72	114	NICOTINIC	MASS SPECTROMETRY OF PYRIDINE COMPOUNDS. 2. HYDROGEN EXCHANGE IN MOLECULAR IONS OF ISONICOTINIC AND
335	72	047	NICU	DIFFERENTIAL SPUTTERING YIELD OF NICU ALLOYS
325	72	C37	NIDO	1. NEGATIVE ION MASS SPECTRUM OF 2,3-DICARBAHEXABORANE(8). 2. NEGATIVE ION MASS SPECTRA OF NIDO
360	72	039	NIER	ON THE STUDY OF VARIATION OF RESOLVING POWER OF A 90 DEGREE NIER TYPE MASS SPECTROMETER WITH
370	72	035	NIER	INFLUENCE OF ION INITIAL ENERGIES ON THE DISCRIMINATION IN A NIER ION SOURCE OPERATING WITHOUT AN
550	72	002	NIER	DECOMPOSITION METHODS FOR THE PREPARATION OF SAMPLES FOR DEUTERIUM ANALYSIS ON THE NIER 2-3 MASS
225	72	015	NIGA	CATALYSIS OF THE ISOTOPE EXCHANGE REACTION HTO + H2 $ HT + H2O ON THE INTERMETALLIC COMPOUND NIGA
570	72	288	NIGER	UBER DIE KONSTITUTION EINES NEUEN SAPOGENINS AUS HELLEBORUS ODORUS WALDTST. ET KIT. UND HELLEBORUS
587	72	132	NIGER	1. ON STRUCTURE OF CYTOLIPIN-R, A CERAMIDE TETRAHEXOSIDE HAPTEN FROM RAT LYMPHOSARCOMA. 2.
445	72	041	NIGERICIN	MASS SPECTRA OF ANTIBIOTICS. DEOXYNIGERICIN AND NIGERICIN
530	72	C78	NIGHT	1. EXPLAINING MAGNETIC STORM PHENOMENA IN THE UPPER ATMOSPHERE AND IONOSPHERE. 2. INFLUENCE OF
530	72	011	NIGHTGLOW	DISTRIBUTION OF NIGHTTIME F-REGION MOLECULAR ION CONCENTRATIONS AND 6300 A NIGHTGLOW MORPHOLOGY
530	72	081	NIGHTGLOW	ANALYSIS OF OGO-6 OBSERVATIONS OF O(I) 5577-TROPICAL NIGHTGLOW
530	72	024	NIGHTSIDE	ENERGETIC ION BURSTS ON THE NIGHTSIDE OF THE MOON
530	72	011	NIGHTTIME	DISTRIBUTION OF NIGHTTIME F-REGION MOLECULAR ION CONCENTRATIONS AND 6300 A NIGHTGLOW MORPHOLOGY
530	72	044	NIGHTTIME	KINETICS OF IONS IN THE NIGHTTIME D REGION OF THE IONOSPHERE
530	72	054	NIGHTTIME	TEMPERATURE VARIATIONS AND THE STRUCTURE OF THE NIGHTTIME ATMOSPHERE (IONOSPHERE)
587	72	116	NIGRA)	1. UROPYGIAL GLAND FAT OF COOT (FULICA ATRA). 2. UROPYGIAL GLAND FATS OF GREENFINCH, BULLFINCH, AND
200	72	021	NINETEEN	TERRESTRIAL AGE OF NINETEEN STONY METEORITES DERIVED FROM THEIR RADIOCARBON CONTENT
570	72	500	NINHYDRIN	FLUOROGENIC NINHYDRIN REACTION. STRUCTURE OF THE FLUORESCENT PRINCIPLE
395	72	049	NIO	ISOTOPIC OXYGEN EXCHANGE AND CATALYTIC ACTIVITY OF SOLID NIO SOLUTIONS IN MGO RELATIVE TO
490	72	178	NIOB	1. MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN AN EINIGEN HALOGENIDEN DER 5. HAUPT UND NEBENGRUPPE. 2.
100	72	044	NIOBIUM	ADSORPTION AND ABSORPTION OF HYDROGEN BY NIOBIUM
100	72	045	NIOBIUM	HYDROGEN ADSORPTION-ABSORPTION BY NIOBIUM
100	72	086	NIOBIUM	ADSORPTION KINETICS OF OXYGEN AT THE SURFACE OF SINGLE NIOBIUM CRYSTALS AT HIGH TEMPERATURE AND LOW
240	72	003	NIOBIUM	SELF DIFFUSION OF CARBON AND METAL ATOMS IN ZIRCONIUM AND NIOBIUM CARBIDES
240	72	C35	NIOBIUM	SURFACE SELF DIFFUSION OF NIOBIUM IN AN ELECTRIC FIELD
240	72	040	NIOBIUM	THERMOTRANSPORT OF OXYGEN AND NITROGEN IN TITANIUM, NIOBIUM, AND TANTALUM: A QUALITATIVE
255	72	010	NIOBIUM	1. ANISOTROPY IN THE ANGULAR DISTRIBUTION OF ION-ELECTRON FROM A NIOBIUM SINGLE CRYSTAL. 2. ANGULAR
295	72	009	NIOBIUM	SPECTRAL DETERMINATION OF OXYGEN IN NIOBIUM
295	72	025	NIOBIUM	KINETICS OF DIFFUSION OF HYDROGEN IN NIOBIUM
295	72	C29	NIOBIUM	1. ON SOME FEATURES OF MOTION OF DIFFUSION FLOW OF GASES IN METALS. 2. DISTRIBUTION OF OXYGEN IN
300	72	248	NIOBIUM	DISTRIBUTION OF URANIUM, THORIUM, FLUORINE, CHLORINE, MOLYBDENUM, AND NIOBIUM IN LIPARITES AND ACID
320	72	C46	NIOBIUM	ELECTRON BEAM FLOAT ZONE MELTING AND VACUUM DEGASSING OF NIOBIUM SINGLE CRYSTALS
335	72	C07	NIOBIUM	DECHANNELING OF PROTONS IN NIOBIUM SINGLE CRYSTALS
335	72	064	NIOBIUM	ION BOMBARDMENT AND THERMAL RELEASE OF NOBLE GASES FROM STRAIN FREE AND STRESSED NIOBIUM SINGLE
335	72	C79	NIOBIUM	1. APPLICATION OF AN ENERGY SELECTIVE DETECTOR TO SPUTTERING ANALYSIS OF SOLIDS. 2. SPUTTERING OF
487	72	020	NIOBIUM	MULTIPLE LINES IN MASS SPECTRA OF NIOBIUM AND ITS OXIDES
555	72	C05	NIOBIUM	PROPERTIES OF SOLID SOLUTIONS OF INTERSTITIAL FOREIGN ATOMS IN VANADIUM, NIOBIUM, AND TANTALUM
565	72	014	NIOBIUM	NIOBIUM, MOLYBDENUM, HAFNIUM, TUNGSTEN, THORIUM, AND URANIUM IN LICHENS AND MOSSES
565	72	020	NIOBIUM	NIOBIUM IN METEORITES
575	72	012	NIOBIUM	THERMAL NEGATIVE ION EMISSION FROM BINARY CESIUM HALIDE MIXTURES ON A NIOBIUM SURFACE
582	72	013	NIOBIUM	REACTIONS WITH PARTICIPATION OF PHOSPHINE DERIVATIVES OF NIOBIUM AND TANTALUM PENTACHLORIDES
590	72	003	NIOBIUM	CHIMIE DES HAUTES TEMPERATURES. DEPOTS CHIMIQUES, EN PHASE GAZEUSE, DE BORURES DE NIOBIUM ET DE
187	72	022	NIOBIUM(IV)	COVALENT COMPOUNDS OF QUADRIVALENT TRANSITION METALS. 4. NIOBIUM(IV) DIALKYLAMIDES. 5.
590	72	018	NIOBIUM-OXYGEN	1. P-T-C DIAGRAM OF THE NIOBIUM-OXYGEN AND TANTALUM-OXYGEN SYSTEM. 2. GAS-METAL REACTIONS OF
295	72	004	NIOBIUM-ZIRCONI	REACTION OF HYDROGEN AND DEUTERIUM WITH NIOBIUM-ZIRCONIUM ALLOYS AT 900 DEGREES C
187	72	180	NIOBOCENE	HYDRIDE DERIVATIVES OF NIOBOCENE AND TANTALOCENE
570	72	165	NIPPONICA	1. LAUREFUCIN AND ACETYLLAUREFUCIN. NEW BROMO COMPOUNDS FROM LAURENCIA NIPPONICA YAMADA. 2. ACID
587	72	069	NITENIN	1. ISOLATION AND STRUCTURE OF NITENIN AND DIHYDRONITENIN. NEW FURANOTERPENES FROM SPONGIA NITENS. 2.
587	72	069	NITENS	1. ISOLATION AND STRUCTURE OF NITENIN AND DIHYDRONITENIN. NEW FURANOTERPENES FROM SPONGIA NITENS. 2.
517	72	181	NITRAMINES	CHEMISTRY OF ALIPHATIC UNCONJUGATED NITRAMINES. 5. PRIMARY PHOTOCHEMICAL PROCESSES IN
300	72	287	NITRATE	1. COMPARTMENTED AQUATIC MODEL OF THE RELATIONSHIP BETWEEN CARBONATE AND NITRATE IN A GREAT PLAINS
325	72	290	NITRATE	OXIDATION OF ORGANIC COMPOUNDS WITH CERIUM(IV). 14. FORMATION OF ALPHA-AZIDO-BETA-NITRATOALKANES
410	72	010	NITRATE	1. TECHNIQUE USED TO SEPARATE N(15) ON COLUMNS. 2. DETERMINATION OF ACTIVATION ENERGY OF N(15)/N(14)
415	72	046	NITRATE	COMPARATIVE MASS SPECTROMETRIC EVALUATION OF THE INCORPORATION OF STABLE NITROGEN INTO LEAF PROTEINS
490	72	109	NITRATE	FERTILIZER NITROGEN. CONTRIBUTION TO NITRATE IN SURFACE WATER IN A CORN BELT WATERSHED
585	72	242	NITRATE	REACTION OF IODONIUM NITRATE WITH SOME OLEFINIC ALCOHOLS
585	72	332	NITRATE	AROMATIC NITRATION BY SILVER NITRATE IMPREGNATED SILICIC ACID IN THE PRESENCE OF CARBON
585	72	604	NITRATE	OXIDATIONS OF HYDROAROMATIC SYSTEMS. 1. OXIDATION OF TROPILIDENE BY CERIC AMMONIUM NITRATE
585	72	776	NITRATE	TRIAZINES AND RELATED PRODUCTS. 10. REEXAMINATION OF REACTION BETWEEN BENZIL AND DIAMINOGUANIDINE
587	72	151	NITRATE	STUDIES ON ENERGY METABOLISM AND NITRATE REDUCTASE ACTIVITY IN AN EXTREME HALOPHILE
590	72	039	NITRATE	VACUUM THERMAL DECOMPOSITIONS OF THE NITRATE SALTS OF HYDRAZINE
410	72	082	NITRATES	ELECTRICAL MOBILITIES OF LI(6) AND LI(7) IONS IN MOLTEN NITRATES: RELATION BETWEEN THE ISOTOPE
585	72	021	NITRATION	NITRATION OF 3-METHYLFLUORANTHENE
585	72	197	NITRATION	SUBSTITUTION REACTIONS OF BENZO(B)THIOPHEN DERIVATIVES. 2. NITRATION AND BROMINATION OF
585	72	210	NITRATION	MECHANISM OF NITRATION OF 1,2,3,10B-TETRAHYDROFLUORANTHENE
585	72	332	NITRATION	AROMATIC NITRATION BY SILVER NITRATE IMPREGNATED SILICIC ACID IN THE PRESENCE OF CARBON
585	72	152	NITRENE	REDUCTION OF NITRO AND NITROSO COMPOUNDS BY TERVALENT PHOSPHORUS REAGENTS. 9. 'BLOCKED ORTHO' EFFECT
585	72	392	NITRENE	1. REACTIONS OF BETA-KETO SULFIDE AND SULFOXIDE WITH NITRENE AND DIAZONIUM SALT. 2. NEW SYNTHESIS OF
570	72	504	NITRENES	NITRENES DERIVED FROM POLYMETHYLENETETRAZOLES
265	72	120	NITRENIUM	AB INITIO MOLECULAR ORBITAL STUDIES ON STRUCTURE OF NITRENIUM ION AND ITS IMPLICATION
545	72	004	NITRENIUM	THERMAL REARRANGEMENT OF N-CHLOROANILINES. EVIDENCE FOR INTERMEDIACY OF NITRENIUM IONS
100	72	095	NITRIC	COADSORPTION OF NITRIC OXIDE, NITROGEN, AND OXYGEN ON RHENIUM
202	72	028	NITRIC	POPULATION AND PREDISSOCIATION OF VIBRONIC STATES OF NITRIC OXIDE
235	72	005	NITRIC	MOBILITIES AND LONGITUDINAL DIFFUSION COEFFICIENTS OF MASS IDENTIFIED POTASSIUM IONS AND POSITIVE
285	72	C45	NITRIC	THE REACTION OF ETHYL RADICALS WITH NITRIC OXIDE. NITROSOETHANE AND TRIETHYLHYDROXYLAMINE FORMATION
347	72	014	NITRIC	1. CHEMICAL IONIZATION MASS SPECTROMETRY STUDIES. V. SOME TRANSITION METAL ORGANOMETALLIC COMPOUNDS.
410	72	010	NITRIC	1. TECHNIQUE USED TO SEPARATE N(15) ON COLUMNS. 2. DETERMINATION OF ACTIVATION ENERGY OF N(15)/N(14)
530	72	037	NITRIC	CLUSTER IONS AND NITRIC OXIDE IN THE D REGION
530	72	057	NITRIC	1. COMPOSITION STUDIES OF THE LOWER IONOSPHERE. 2. MESOSPHERIC NITRIC OXIDE CONCENTRATIONS DURING A
582	72	014	NITRIC	REACTION OF HYDROGEN PEROXIDE WITH NITROGEN DIOXIDE AND NITRIC OXIDE
585	72	779	NITRIC	OXIDATION OF 2-METHOXYETHANOL TO METHOXYACETIC ACID BY NITRIC ACID SOLUTIONS
165	72	021	NITRIDE	NITROGEN 1S BINDING ENERGIES OF SOME AZIDE, DINITROGEN, AND NITRIDE COMPLEXES OF TRANSITION METALS
585	72	598	NITRIDE	METAL NITRIDES IN ORGANIC REACTIONS. 2. REACTIONS OF LITHIUM NITRIDE WITH AROMATIC ALDEHYDES
590	72	010	NITRIDE	VAPORIZATION KINETICS OF MAGNESIUM NITRIDE

175	72	027	NITRIDES	HYDROLYSIS OF THORIUM NITRIDES AND CARBONITRIDES
585	72	598	NITRIDES	METAL NITRIDES IN ORGANIC REACTIONS. 2. REACTIONS OF LITHIUM NITRIDE WITH AROMATIC ALDEHYDES
580	72	046	NITRIDING	SURFACE NITRIDING OF ZIRCONIUM
585	72	026	NITRIL-SYNTHESE	1. EINE EINFACHE NITRIL-SYNTHESE. 2. UBER EINE NEUE SYNTHESE DES THIAZYLFLUORIDS. NSF. 3.
585	72	144	NITRIL-YLIDE	1. 1,3-DIPOLARE CYCLOADDITIONEN. LXIII. ANLAGERUNGAROMATISCHER NITRIL-YLIDE AN CARBONYLVERBINDUNGEN.
585	72	144	NITRIL-YLIDEN	1. 1,3-DIPOLARE CYCLOADDITIONEN. LXIII. ANLAGERUNGAROMATISCHER NITRIL-YLIDE AN CARBONYLVERBINDUNGEN.
585	72	445	NITRILEN	SYNTHESEN MIT NITRILEN. PHENYLHYDRAZONE DES DICYANMETHYLENINDANDIONS: STRUKTUR UND FARBE
200	72	062	NITRILES	ORIGIN OF ORGANIC MATTER IN EARLY SOLAR SYSTEM. 4. AMINO ACIDS: CONFIRMATION OF CATALYTIC SYNTHESIS
285	72	046	NITRILES	STUDIES ON STABLE FREE RADICALS. 7. MECHANISM FOR CYCLIZATION REACTION OF ALPHA AMINO NITRILES WITH
310	72	064	NITRILES	ADDITION OF CARBONYL FLUORIDE TO ORGANIC AND INORGANIC NITRILES
325	72	124	NITRILES	POLYLITHIUM COMPOUNDS. 4. POLYLITHIATION OF NITRILES AND THE PREPARATIONS OF TRISILYL YNAMINES
517	72	011	NITRILES	ORGANIC PHOTOCHEMISTRY. 11. PHOTOCYCLOADDITION OF BENZOPHENONE TO CONJUGATED DIENES. 13.
540	72	020	NITRILES	1. RADIOLYSIS OF PROPYLENE AND ETHYLENE. 2. ENERGY TRANSFER IN THE RADIOLYSIS OF MIXTURES OF
585	72	199	NITRILES	1. A NEW SYNTHESIS OF ALPHA,BETA-UNSATURATED ALDEHYDES USING 1,3-BIS(METHYLTHIO)ALLYLLITHIUM. 2.
585	72	253	NITRILES	MARKED DIFFERENCES BETWEEN THE SODIUM-AMMONIA AND CALCIUM-AMMONIA REDUCTION OF NITRILES
325	72	168	NITRILIMINES	1,3-BIPOLAR ADDITION TO UNSATURATED COMPOUNDS. 27. ALKENYLPHOSPHINE REACTIONS WITH NITRILIMINES. 28.
290	72	317	NITRIMINE	PHOTOLYSIS AND PYROLYSIS OF CAMPHOR NITRIMINE
490	72	159	NITRITE	MASS SPECTROMETRIC TECHNIQUE FOR STUDYING THE NITROGENOUS GASES PRODUCED BY THE REACTION OF NITRITE
517	72	189	NITRITE	PHOTOINDUCED REARRANGEMENT OF 3-0,23-0. N-TRIACETYLISOJERVINE 11BETA-OL' NITRITE
285	72	008	NITRITES	CYCLOPROPANOLS. 9. CYCLOPROPOXY RADICALS FROM CYCLOPROPYL NITRITES
180	72	002	NITRO	CARBONYL INSERTION REACTION OF IRON PENTACARBONYL WITH NONAROMATIC NITRO COMPOUNDS
325	72	032	NITRO	ORGANIC DERIVATIVES OF ELEMENTS OF GROUPS-V-VII. 19. ACI-NITRO TAUTOMERISM AND MASS SPECTRA OF NITRO
517	72	031	NITRO	PHOTOCHEMICAL SYNTHESIS. ADDITION OF AROMATIC NITRO COMPOUNDS TO ALKENES
570	72	441	NITRO	ALIPHATIC NITRO COMPOUNDS FROM ASTRAGALUS SPECIES
585	72	152	NITRO	REDUCTION OF NITRO AND NITROSO COMPOUNDS BY TERVALENT PHOSPHORUS REAGENTS. 9. 'BLOCKED ORTHO' EFFECT
585	72	397	NITRO	ACRIDONE STUDIES. 8. PREPARATION AND PROPERTIES OF MONOBROMO, NITRO, AMINO, AND
585	72	869	NITRO	N-ARYL-N-PHENYLHYDROXYLAMINES FROM PHENYLMAGNESIUM BROMIDE AND NITRO COMPOUNDS
585	72	059	NITRO-COMPOUNDS	1. AROMATIC NITRO-COMPOUNDS. STUDIES OF THE AMINATION OF 9-NITROPHENANTHRENE AND OF THE
585	72	767	NITRO-COMPOUNDS	CHEMISTRY OF NITRO-COMPOUNDS. 1. ACID CATALYSED RING-OPENING REACTIONS OF SUBSTITUTED
585	72	767	NITRO-GROUP	CHEMISTRY OF NITRO-COMPOUNDS. 1. ACID CATALYSED RING-OPENING REACTIONS OF SUBSTITUTED
570	72	091	NITRO-2-TRICHLO	1. ABSOLUTE CONFIGURATION OF THE ALKALOID (+)-SEDRIDINE AND (-)-ALLOSEDRIDINE. 2. UN NOUVEAU PRODUIT
585	72	031	NITROACETIC	QUINAZOLINES. 16. A STEREOSPECIFIC CIS ADDITION OF THE ELEMENTS OF NITROMETHANE ACROSS A
325	72	300	NITROALKENYNE	PREPARATION AND CHEMICAL PROPERTIES OF SILICON NITROALKENYNE AND GERMANIUM NITROALKENYNE
285	72	012	NITROARGMATIC	STERIC EFFECTS ON PHOSPHORUS HYPERFINE COUPLING CONSTANTS IN NITROAROMATIC ANION RADICALS
585	72	833	NITROAROMATIC	STUDIES ON NITROAROMATIC COMPOUNDS. 3. SYNTHESIS OF SOME NEW POLYNITROACENAPHTHENES
505	72	010	NITROARYL	1. ELECTRON IMPACT STUDIES. LXV. NEGATIVE ION MASS SPECTROMETRY OF FUNCTIONAL GROUPS-2-ARYL-1,3-
180	72	136	NITROARYLS	REDUCTION OF NITROARYLS BY DODECACARBONYLTRIIRON-METHANOL
505	72	029	NITROBENZENE	EFFECT OF SUBSTITUENTS UPON AUTODETACHMENT LIFETIMES OF PERFLUOROBENZENE AND NITROBENZENE ANIONS
518	72	047	NITROBENZENE	PHOTOELECTRON SPECTROSCOPIC INVESTIGATION OF ELECTRONIC STRUCTURE OF NITROMETHANE AND NITROBENZENE
475	72	038	NITROCELLULOSE	MASS SPECTROMETRIC STUDY OF THE RELATIONSHIP BETWEEN MECHANICAL DESTRUCTION AND THERMAL DEGRADATION
325	72	148	NITROCYCLOPROPA	DARSTELLUNG VON AZOXYMETHAN UND 1,2-DIMETHYLHYDRAZIN AUS NITROMETHAN UND VON AZOXYCYCLOPROPAN AUS
355	72	079	NITROETHYLENE	NEGATIVE ION-MOLECULE REACTION IN NITROETHYLENE
100	72	001	NITROGEN	ADSORPTION OF NITROGEN ON W(100)
100	72	002	NITROGEN-	ADSORPTION ON SINGLE CRYSTAL PLANES OF TUNGSTEN. 1. NITROGEN
100	72	004	NITROGEN	REPLY TO J.W. MAY'S COMMENTS (ON SUCCESSIVE ADSORPTION OF NITROGEN, CARBON MONOXIDE, AND OXYGEN ON
100	72	015	NITROGEN	ON ISOTOPIC EXCHANGE BETWEEN CHEMISORBED NITROGEN AND AMMONIA ON AN IRON CATALYST FOR AMMONIA
100	72	017	NITROGEN	DETERMINATION OF HENRY'S LAW CONSTANTS, ENTHALPIES AND POTENTIAL ENERGIES OF ADSORPTION, AND SURFACE
100	72	020	NITROGEN	INFLUENCE OF GAS ADSORPTION ON SURFACE RECOMBINATION OF NITROGEN ATOMS ON STAINLESS STEEL
100	72	030	NITROGEN	ACTION OF NITROGEN ON NICKEL ALLOYS
100	72	042	NITROGEN	HYDROGEN AND NITROGEN DESORPTION PHENOMENA ASSOCIATED WITH A STAINLESS STEEL-304 LOW ENERGY ELECTRON
100	72	047	NITROGEN	MOLECULAR BEAM INVESTIGATION OF ADSORPTION KINETICS ON BULK METAL TARGETS. NITROGEN ON TUNGSTEN
100	72	056	NITROGEN	STUDY OF DESORPTION WITH TEMPERATURE INCREASE UNDER NITROGEN OR HYDROGEN OF OXYGEN CHEMISORBED BY
100	72	083	NITROGEN	ABSORPTION OF OXYGEN AND NITROGEN BY ZIRCONIUM AT LOW PRESSURE
100	72	095	NITROGEN	COADSORPTION OF NITRIC OXIDE, NITROGEN, AND OXYGEN ON RHENIUM
100	72	107	NITROGEN	CALORIMETRIC HEATS OF CHEMISORPTION OF NITROGEN ON TUNGSTEN AT HIGHER TEMPERATURES
120	72	022	NITROGEN	QUANTITATIVE GAS ANALYSIS BY MASS SPECTROMETER. 3. QUANTITATIVE ANALYSIS OF CARBON MONOXIDE AND
120	72	038	NITROGEN	INSTRUMENTATION FOR THE DETERMINATION OF NITROGEN OXIDES CONTENT OF STATIONARY SOURCE EMISSIONS.
120	72	049	NITROGEN	MASS SPECTROMETRIC METHOD FOR DETERMINING NITROGEN AND CARBON DIOXIDE IN PURE OXYGEN
165	72	020	NITROGEN	NITROGEN 1S BINDING ENERGIES OF TRANSITION METAL NITROSYLE
165	72	021	NITROGEN	NITROGEN 1S BINDING ENERGIES OF SOME AZIDE, DINITROGEN, AND NITRIDE COMPLEXES OF TRANSITION METALS
165	72	058	NITROGEN	CALCULATION OF ELECTRONIC STRUCTURE OF SMALL MOLECULES WITH SATURATED BONDS. 1. SEMIEMPIRICAL
175	72	006	NITROGEN	INVESTIGATION OF SOME LANTHANIDE BORON, CARBON, NITROGEN, SILICON, CHALCOGEN, AND HALOGEN SYSTEMS AT
180	72	063	NITROGEN	REACTIONS OF GROUP-VI METAL CARBONYLS WITH SOME TERDENTATE NITROGEN DONOR LIGANDS AND OXIDATION OF
180	72	065	NITROGEN	INTER AND INTRAMOLECULAR LIGAND EXCHANGE REACTIONS OF RUTHENIUM(II) CARBONYL PORPHINE COMPLEXES WITH
180	72	088	NITROGEN	COMPLEX COMPOUNDS OF METALS WITH NITROGEN CONTAINING LIGANDS. 28. AZOLE COMPLEXES WITH CHROMIUM AND
180	72	180	NITROGEN	EXCITATION OF ATOMIC NICKEL IN THE REACTION BETWEEN NICKEL CARBONYL AND ACTIVE NITROGEN
185	72	015	NITROGEN	APPLICATION OF THE STATISTICAL PHASE-SPACE THEORY TO REACTIONS OF RARE GAS IONS WITH NITROGEN
185	72	039	NITROGEN	CHARGE EQUILIBRIUM FRACTIONS AND CHARGE EXCHANGE CROSS SECTIONS FOR FAST IONS IN NITROGEN AND ARGON
185	72	048	NITROGEN	CAPTURE AND LOSS OF ELECTRONS BY FAST NITROGEN AND OXYGEN ATOMS AND IONS IN AIR, NITROGEN, AND
187	72	017	NITROGEN	1, BIS(PENTAMETHYLCYCLOPENTADIENYL) TITANIUM(II). ISOLATION AND REACTIONS WITH HYDROGEN, NITROGEN,
187	72	182	NITROGEN	MOLYBDENOCENE AS AN INTERMEDIATE IN REACTIONS WITH HYDROGEN, NITROGEN, AND CARBON MONOXIDE
200	72	052	NITROGEN	DISTRIBUTION OF TOTAL NITROGEN IN IRON METEORITES
200	72	062	NITROGEN	ORIGIN OF ORGANIC MATTER IN EARLY SOLAR SYSTEM. 4. AMINO ACIDS: CONFIRMATION OF CATALYTIC SYNTHESIS
202	72	033	NITROGEN	NONSPHERICAL POTENTIALS AND MOLECULAR SCATTERING AT THERMAL ENERGIES: NITROGEN AND THE NOBLE GASES
202	72	039	NITROGEN	UTILITY OF GAUSSIAN TYPE ORBITALS IN MOLECULAR COLLISIONS: ELECTRONIC EXCITATION OF THE FIRST
202	72	C89	NITROGEN	DIFFERENTIAL CROSS SECTION FOR THE REACTIVE SCATTERING OF DEUTERIUM ATOMS BY HYDROGEN MOLECULES:
202	72	108	NITROGEN	1. PROTON IMPACT EXCITATION FOR ALKALI ATOMS. 2. ELECTRON LOSS FROM HYDROGEN ATOMS INCIDENT ON
202	72	156	NITROGEN	1. ANGULAR AND ENERGY DISTRIBUTION OF ELECTRONS PRODUCED BY 200 TO 500 KEV PROTONS IN GASES. II.
202	72	178	NITROGEN	PRECISION MEASUREMENT OF THE G(J) FACTOR OF THE (4)S(3/2) GROUND STATE OF NITROGEN: THE DESIGN,
230	72	036	NITROGEN	1. SOURCES, SINKS, AND METHODS OF ANALYSIS OF ORGANIC NITROGEN COMPOUNDS IN FRESH WATER SYSTEMS. 2.
230	72	C82	NITROGEN	DECOMPOSITION OF DISSOLVED ORGANIC CARBON AND NITROGEN COMPOUNDS FROM LEAVES IN AN EXPERIMENTAL
240	72	011	NITROGEN	STUDY OF THE COMPETITIVE DIFFUSION AT 525 DEGREES C OF NITROGEN AND OXYGEN IN SPUTTERED BETA
240	72	028	NITROGEN	NITROGEN DIFFUSION IN ZIRCONIUM
240	72	C40	NITROGEN	DIFFUSION OF CARBON, NITROGEN, AND OXYGEN IN VANADIUM BETWEEN 60 AND 1825 DEGREES C
240	72	048	NITROGEN	THERMOTRANSPORT OF OXYGEN AND NITROGEN IN TITANIUM, NIOBIUM, AND TANTALUM: A QUALITATIVE
265	72	094	NITROGEN	LOW ENERGY ELECTRON STUDIES IN NITROGEN
265	72	127	NITROGEN	SPECTRUM OF EMISSION FROM LONG LIVED STATES IN A NITROGEN ION BEAM
265	72	152	NITROGEN	EXCITATION OF THE ELECTRONIC LEVELS OF THE NITROGEN MOLECULE BY ELECTRON IMPACT
265	72	158	NITROGEN	RELATIVE POPULATIONS OF VIBRATIONAL LEVELS FOR NITROGEN STATE B(3)PI(G) IN A GLOW DISCHARGE
270	72	011	NITROGEN	EXCITATION OF THE ELECTRONIC STATES OF THE NITROGEN MOLECULE BY ELECTRON IMPACT
270	72	058	NITROGEN	EXPERIMENTAL CROSS SECTIONS FOR ELECTRON IMPACT EXCITATION OF ATOMIC OXYGEN AND NITROGEN
295	72	010	NITROGEN	1. EQUILIBRIA IN MOLYBDENUM-NITROGEN SOLID SOLUTIONS. 2. NITROGEN SOLUBILITY IN TUNGSTEN AT HIGH
295	72	C19	NITROGEN	DETERMINATION OF OXYGEN, HYDROGEN, AND NITROGEN IN HIGH MELTING METALS. 6. OXYGEN DETERMINATION IN
295	72	022	NITROGEN	SOLUBILITY OF NITROGEN AND THE EQUILIBRIUM OF NB-NITRIDE FORMING REACTION IN LIQUID FE-NB ALLOYS
295	72	024	NITROGEN	DETERMINATION OF NITROGEN AND OXYGEN IN METALS IN A LOW VOLTAGE SPARK DISCHARGE UNDER A REDUCED
300	72	200	NITROGEN	DISTRIBUTION OF DIFFERENT FORMS OF NITROGEN IN SOME DESERT SOILS
310	72	054	NITROGEN	NEW SYNTHESIS OF TUNGSTEN(IV) HALIDES AND THEIR ADDUCTS WITH NITROGEN AND SULFUR DONOR LIGANDS.
320	72	032	NITROGEN	AUTOMATIC EQUIPMENT FOR FILLING OF THE COLD TRAP OF A MASS SEPARATOR WITH LIQUID NITROGEN
320	72	054	NITROGEN	ZERO DISPLACEMENT, LIQUID NITROGEN LEVEL MONITOR FOR SEMICONDUCTOR DETECTORS
325	72	018	NITROGEN	1. POLYFLUOROALKYL DERIVATIVES OF NITROGEN. XXIX. REACTION OF N-BROMOBISTRIFLUOROMETHYLAMINE WITH
325	72	094	NITROGEN	POLYFLUOROALKYL DERIVATIVES OF NITROGEN. 30. REACTION OF N-CHLOROBISTRIFLUOROMETHYLAMINE WITH
325	72	096	NITROGEN	UNSATURATED NITROGEN COMPOUNDS CONTAINING FLUORINE. 1. THERMAL AND PHOTOCHEMICAL REACTIONS OF
345	72	014	NITROGEN	IONIZATION BY LOW ENERGY HEAVY IONS IN NITROGEN, CARBON DIOXIDE, ARGON, AND HYDROCARBON GASES

350	72	017	NITROGEN	ADVANCED DESIGN, ALIGNMENT, AND CALIBRATION OF AN APPARATUS TO MEASURE THE EFFECTIVE CROSS SECTION
355	72	001	NITROGEN	THERMAL ENERGY REACTIONS OF RARE GAS ATOMIC IONS WITH MOLECULAR OXYGEN AND NITROGEN
355	72	077	NITROGEN	EFFECT OF METASTABLE O(+)((2)D) ON REACTIONS OF O(+) WITH NITROGEN MOLECULES
380	72	041	NITROGEN	DETERMINATION OF C(12),C(13) ISOTOPIC ABUNDANCES AND NITROGEN/CARBON RATIOS IN BIOLOGICAL SUBSTANCES
380	72	051	NITROGEN	ALLOWANCE FOR MASS SPECTROMETER BACKGROUND AND THE REPRODUCIBILITY IN DETERMINATION OF ISOTOPE
385	72	019	NITROGEN	DETERMINATION OF OXYGEN AND NITROGEN IN METALS USING FLUXES ENRICHED WITH O(18) AND N(15) ISOTOPES
390	72	034	NITROGEN	NITROGEN ISOTOPE EFFECTS ON CHYMOTRYPSIN CATALYZED HYDROLYSIS OF N-ACETYL-L-TRYPTOPHANAMIDE
390	72	042	NITROGEN	EQUILIBRIUM NITROGEN AND OXYGEN ISOTOPE EFFECTS IN GLYCINE/GLYCINATE AND GLYCINE/GLYCINIUM SYSTEMS
390	72	043	NITROGEN	ICONS AT LASL: A PROPOSAL TO THE AEC DIVISION OF BIOLOGY AND MEDICINE FOR THE PRODUCTION AND USE OF
395	72	030	NITROGEN	HETEROGENEOUS EXCHANGE OF NITROGEN ISOTOPES IN MIXTURES
410	72	010	NITROGEN	1. TECHNIQUE USED TO SEPARATE N(15) ON COLUMNS. 2. DETERMINATION OF ACTIVATION ENERGY OF N(15)/N(14)
410	72	148	NITROGEN	SEPARATION OF NITROGEN AND HYDROGEN ISOTOPES DURING PHOTODISSOCIATION OF AMMONIA
415	72	002	NITROGEN	CHEMICAL DISTRIBUTION OF FERTILIZER NITROGEN REMAINING IN THE SOIL AFTER CROPPING AS REVEALED BY
415	72	026	NITROGEN	STUDY BY MEANS OF N(15) OF THE INFLUENCE OF STRAW ON UTILIZATION BY PLANTS OF FERTILIZER NITROGEN
415	72	046	NITROGEN	COMPARATIVE MASS SPECTROMETRIC EVALUATION OF THE INCORPORATION OF STABLE NITROGEN INTO LEAF PROTEINS
415	72	057	NITROGEN	FIXATION AND UTILIZATION OF NITROGEN IN DESERT VEGETATION
420	72	036	NITROGEN	ENERGY SPECTRA OF THE DISSOCIATION PRODUCTS OF CH(SUB N)(+) (N= 1 THROUGH 5) WITH A MOLECULAR
450	72	020	NITROGEN	1. A P-FLUORO LABELING STUDY OF PARTIAL SCRAMBLING BEFORE FRAGMENTATION IN SOME FIVE MEMBERED
450	72	096	NITROGEN	FRAGMENTATION AND REARRANGEMENT PROCESSES IN MASS SPECTRA OF PERHALOGENO-AROMATIC COMPOUNDS. 7.
480	72	010	NITROGEN	MASS SPECTRA OF ORGANOLEAD SUBSTITUTED NITROGEN HETEROCYCLES
480	72	126	NITROGEN	SECONDARY ION MASS ANALYSIS. STUDIES OF OXYGEN AND NITROGEN DISTRIBUTION
485	72	011	NITROGEN	CONSTANT TEMPERATURE LIQUID NITROGEN COOLED BOAT FOR ARC DISCHARGE ION SOURCES
490	72	026	NITROGEN	1. CHEMISTRY OF SOME BRIDGEHEAD NITROGEN COMPOUNDS. 2. MASS SPECTRA OF SOME NITROGEN COMPOUNDS
490	72	109	NITROGEN	FERTILIZER NITROGEN. CONTRIBUTION TO NITRATE IN SURFACE WATER IN A CORN BELT WATERSHED
505	72	036	NITROGEN	PHOTODISINTEGRATION OF A NEGATIVE NITROGEN ION IN PLASMA
518	72	036	NITROGEN	STUDY OF SELF IONIZATION PROCESSES IN NITROGEN OXIDE BY METHOD OF PHOTOELECTRON SPECTROSCOPY
518	72	045	NITROGEN	CHEMICAL COMPOSITION OF PASADENA AEROSOL BY PARTICLE SIZE AND TIME OF DAY. 3. CHEMICAL STATES OF
518	72	052	NITROGEN	ON PHOTOELECTRON IMPACT EXCITATION TO E(3)SIGMA(+)(G) ELECTRONIC STATE OF MOLECULAR NITROGEN AND
525	72	019	NITROGEN	PHOTOIONIZATION OF VIBRATIONALLY EXCITED NITROGEN
525	72	040	NITROGEN	PHOTOIONIZATION CROSS SECTIONS FOR GROUND STATE CONFIGURATION OF ATOMIC NITROGEN AND OXYGEN
525	72	045	NITROGEN	MULTIPHOTON IONIZATION AND DISSOCIATION OF NITROGEN MOLECULE AT LAMBDA = 0.53 MU
530	72	017	NITROGEN	NEUTRAL HELIUM, ATOMIC OXYGEN, AND MOLECULAR NITROGEN DENSITIES FROM THE EXPLORER 32 MASS
550	72	029	NITROGEN	DESIGN DESCRIPTION OF ANL NITROGEN GLOVEBOX
565	72	029	NITROGEN	1. IMPROVED QUANTITATIVE ANALYSIS OF METALS BY SPARK SOURCE MASS SPECTROGRAPHY. 2. DETERMINATION OF
565	72	036	NITROGEN	SIMULTANEOUS DETERMINATION OF OXYGEN AND NITROGEN IN IRON AND STEEL BY SPARK SOURCE MASS
570	72	461	NITROGEN	CARCINOGENIC NITROGEN COMPOUNDS. 81. STERIC CONTROL IN HETEROCYCLIC CYCLISATIONS WITH 6-SUBSTITUTED
570	72	519	NITROGEN	BARRIER TO INVERSION AT NITROGEN IN IMINES. CONFIGURATIONAL STUDIES UPON 5-METHYL THIOIMIDATES
580	72	017	NITROGEN	PURIFICATION OF SAMPLES FROM SURFACES IMPURITIES ON GAMMA ACTIVATION DETERMINATION OF OXYGEN,
580	72	035	NITROGEN	REACTIVITY OF GRAPHITE SURFACES WITH ATOMS AND MOLECULES OF HYDROGEN, OXYGEN, AND NITROGEN
582	72	003	NITROGEN	REACTION OF ACTIVE NITROGEN WITH CARBONYL CHLORIDE
582	72	014	NITROGEN	REACTION OF HYDROGEN PEROXIDE WITH NITROGEN DIOXIDE AND NITRIC OXIDE
585	72	150	NITROGEN	CARCINOGENIC NITROGEN COMPOUNDS. 71. ACRIDINES FROM 5-AMINOBENZO(B)SELENOPHEN. 73. CYCLISATION OF
585	72	160	NITROGEN	MECHANISM OF THE REACTION OF NITROGEN DIOXIDE WITH 2-METHYL-2-NITROSOPROPANE
585	72	185	NITROGEN	C-ALKYLATION BY 3-DIAZOPROPENE, AND THE FUNCTION OF DIAZOALKANES AS NITROGEN BASES
585	72	223	NITROGEN	NITROGEN CONTAINING CARBOHYDRATE DERIVATIVES. 27. SYNTHESIS AND REACTIONS OF 3-CYANO-3-DEOXYGLYCOSE
585	72	295	NITROGEN	UNSATURATED COMPOUNDS CONTAINING NITROGEN. 2. PREPARATION AND THERMAL REARRANGEMENT OF 1,4-
585	72	631	NITROGEN	REACTION OF 3,3-DIPHENYL-1,2-TRANS-BIS(N-NITROSOURETHANE)CYCLOPROPANE WITH METHANOLIC SODIUM
585	72	650	NITROGEN	ALKYLATION OF NITROGEN HETEROCYCLES. 1. STERIC AND ELECTRONIC EFFECTS IN REACTIONS OF CINNOLINE
585	72	702	NITROGEN	OXIDATION OF UNSATURATED FATTY ACIDS BY OZONE AND NITROGEN DIOXIDE
585	72	720	NITROGEN	REACTION OF CONJUGATED SYSTEMS CONTAINING NITROGEN. 2. REACTION OF CONJUGATED SCHIFF BASE WITH
585	72	723	NITROGEN	1. TETRAZOLO-AZIDO ISOMERIZATION IN HETEROAROMATICS. I. SYNTHESES AND REACTIVITIES OF SOME
585	72	826	NITROGEN	SYNTHESIS AND STUDY OF NITROGEN CONTAINING MACROHETERCCYCLIC COMPOUNDS
587	72	182	NITROGEN	GASEOUS AND OTHER NITROGEN LOSSES FROM CULTURES OF CHLORELLA
590	72	042	NITROGEN	NITROGEN CONTAINING PRODUCTS FROM THE THERMAL DECOMPOSITION OF FLEXIBLE POLYURETHANE FOAMS
595	72	038	NITROGEN	VAPOUR PRESSURE OF SOLID NITROGEN
490	72	203	NITROGEN-OXYGEN	MASS SPECTROMETRIC INVESTIGATION OF THE SYNTHESIS AND MOLECULAR ENERGETICS OF
415	72	002	NITROGEN-15	CHEMICAL DISTRIBUTION OF FERTILIZER NITROGEN REMAINING IN THE SOIL AFTER CROPPING AS REVEALED BY
550	72	020	NITROGEN-15	EXPERIENCE GATHERED WITH REGARD TO THE TREATMENT OF AMMONIUM SALTS FOR MASS SPECTROMETRIC PRECISION
410	72	119	NITROGENO	SEPARACION DE LOS ISOTOPOS ESTABLES DEL NITROGENO POR CAMBIO IONICO. 5. SISTEMA BINARIO DIMETILAMINA
490	72	159	NITROGENOUS	MASS SPECTROMETRIC TECHNIQUE FOR STUDYING THE NITROGENOUS GASES PRODUCED BY THE REACTION OF NITRITE
585	72	188	NITROIMIDAZOLES	ANTIPARASITIC NITROIMIDAZOLES. 11. DECOMPOSITION OF 5-NITRO-2-(4-TRANS-STYRYL)-1-VINYLIMIDAZOLES BY
325	72	148	NITROMETHAN	DARSTELLUNG VON AZOXYMETHAN UND 1,2-DIMETHYLHYDRAZIN AUS NITROMETHAN UND VON AZOXYCYCLOPROPAN AUS
505	72	018	NITROMETHANE	NEGATIVE IONS IN MASS SPECTRUM OF NITROMETHANE
517	72	199	NITROMETHANE	PHOTOLYSIS AND RADIOLYSIS OF NITROMETHANE IN THE LIQUID PHASE
518	72	047	NITROMETHANE	PHOTOELECTRON SPECTROSCOPIC INVESTIGATION OF ELECTRONIC STRUCTURE OF NITROMETHANE AND NITROBENZENE
585	72	031	NITROMETHANE	QUINAZOLINES. 16. A STEREOSPECIFIC CIS ADDITION OF THE ELEMENTS OF NITROMETHANE ACROSS A
585	72	284	NITROMETHANE	REACTIONS OF NITROMETHANE WITH HEXAFLUOROBENZENE AT 550 DEGREES
285	72	047	NITRONYL	STUDIES OF STABLE FREE RADICALS. 10. NITRONYL NITROXIDE MONORADICALS AND BIRADICALS AS POSSIBLE
585	72	647	NITROPHENANTHRE	SYNTHESES OF NITROPHENANTHRENE CARBOXYLIC ACIDS STRUCTURALLY RELATED TO NATURAL ARISTOLOCHIA ACIDS
450	72	164	NITROPHENYL	MASS SPECTROMETRY OF DYES. 4. ELECTRON IMPACT REACTION OF NITROPHENYL PHENYL ETHERS AND THEIR CHARGE
545	72	009	NITROPHENYL	COMPETING METHOXIDE ION PROMOTED ELIMINATION PATHS IN 2-HALOGENO-1-P. NITROPHENYL PROPENES
450	72	128	NITROPHENYL(PHE	MASS SPECTRA OF NITROPHENYL(PHENYL)METHANES: FORMATION OF AN M-17 ION FROM THE META AND PARA ISOMERS
505	72	007	NITROPHENYL-1	MASS SPECTRA OF 1,2,4-TRIAZOLES. 3. NEGATIVE ION MASS SPECTRA OF NITROPHENYL-1,2,4-TRIAZOLES
505	72	008	NITROPHTHALIC	ELECTRON IMPACT STUDIES. 58. NEGATIVE ION MASS SPECTROMETRY OF FUNCTIONAL GROUPS. REARRANGEMENTS OF
587	72	131	NITROSAMINE	INFLUENCE OF PHENOBARBITAL AND HALOGENATED HYDROCARBONS ON NITROSAMINE CARCINOGENESIS
290	72	043	NITROSAMINES	SEMIQUANTITATIVE ANALYSIS OF LOW LEVELS OF VOLATILE NITROSAMINES BY GAS CHROMATOGRAPHY - MASS
585	72	082	NITROSATION	NITROSATION OF THEBAINE LEADING TO 7-SUBSTITUTED NEOPINONE DERIVATIVES
325	72	051	NITROSO	REARRANGEMENT OF AN ALPHA-SUBSTITUTED BICYCLIC NITROSO COMPOUND WITH LITHIUM ALUMINUM HYDRIDE
585	72	152	NITROSO	REDUCTION OF NITRO AND NITROSO COMPOUNDS BY TERVALENT PHOSPHORUS REAGENTS. 9. 'BLOCKED ORTHO' EFFECT
325	72	303	NITROSOALKANES)	C-NITROSO COMPOUNDS. 23. CIS/TRANS-ISOMERIZATION OF ALIPHATIC AZODIOXY COMPOUNDS (DIMERIC
585	72	276	NITROSOBENZENE	REACTIONS OF NITROSOBENZENE AND AZOXYBENZENE WITH BENZENE, BENZENE-D6, AND CYCLOHEXANE AT 600
285	72	016	NITROSOBENZENES	ABNORMAL ADDITION OF FREE RADICALS TO STERICALLY HINDERED NITROSOBENZENES
285	72	045	NITROSOETHANE	THE REACTION OF ETHYL RADICALS WITH NITRIC OXIDE. NITROSOETHANE AND TRIETHYLHYDROXYLAMINE FORMATION
180	72	159	NITROSYL	PREPARATION AND STRUCTURE OF RUTHENIUM AND OSMIUM NITROSYL CARBONYL CLUSTERS CONTAINING DOUBLE
187	72	093	NITROSYL	CHEMISTRY OF PI-CYCLOPENTADIENYL NITROSYL MOLYBDENUM COMPLEXES. COMPOUNDS CONTAINING BRIDGING IODINE
325	72	238	NITROSYL	ADDITION OF NITROSYL CHLORIDE TO SOME STRAINED BICYCLIC OLEFINS
325	72	267	NITROSYL	REACTION OF NITROSYL CHLORIDE WITH ETHYLIDENECYCLOALKANES. A REEXAMINATION
490	72	056	NITROSYL	1. MASS SPECTROMETRIC STUDY OF THE REACTION OF HYDROGEN ATOMS WITH NITROSYL CHLORIDE. 2. MASS
165	72	020	NITROSYLE	NITROGEN 1S BINDING ENERGIES OF TRANSITION METAL NITROSYLE
180	72	131	NITROSYLS	CONVERSIONS OF RHODIUM CARBONYLS AND NITROSYLS
187	72	095	NITROSYLS	CATIONIC NITROSYLS OF NI, CO, AND GROUP-VI METALS
180	72	178	NITROSYLTRICARB	PHOTOCHEMISCHE REAKTIONEN DES PENTACARBONYL EISENS UND NITROSYLTRICARBONYL KOBALTS MIT
480	72	043	NITROUS	NEGATIVE ION PROCESSES IN NITROUS OXIDE AND CARBON DIOXIDE
490	72	074	NITROUS	ARGON AND NITROUS OXIDE CEREBRAL BLOOD FLOWS SIMULTANEOUSLY MONITORED BY MASS SPECTROMETRY IN
505	72	066	NITROUS	THERMAL ELECTRON ATTACHMENT TO NITROUS OXIDE
540	72	071	NITROUS	GAS PHASE RADIOLYSIS OF NITROUS OXIDE. THE EFFECT OF THE ADDITION OF SEVERAL HYDROCARBONS
585	72	273	NITROUS	NITROUS ACID DEAMINATION OF 2-(AMINOMETHYL)CYCLOHEXANOL. THE QUESTION OF A 1,3-HYDRIDE SHIFT OF TWO
517	72	042	NITROVERBINDUNG	1. PHOTOCHEMIE AROMATISCHER NITROVERBINDUNGEN. V. PRODUKTE DER PHOTOLYSE VON KRISTALLINEM 2-NITRO-1
285	72	002	NITROXIDE	MASS SPECTRA OF SOME PYRROLINE NITROXIDE FREE RADICALS
285	72	047	NITROXIDE	STUDIES OF STABLE FREE RADICALS. 10. NITRONYL NITROXIDE MONORADICALS AND BIRADICALS AS POSSIBLE
325	72	016	NITROXIDE	NITROXIDE CHEMISTRY. 1. REACTIONS OF BISFLUOROMETHYL NITROXIDE WITH ACETYLENE, 3,3,3-
517	72	010	NITROXIDE	NITROXIDE CHEMISTRY. 3. PHOTOLYSIS OF BISTRIFLUOROMETHYL NITROXIDE AND SOME REACTIONS OF MAJOR
585	72	299	NITROXIDE	NITROXIDE RADICALS. 9. PREPARATION OF (2,2)PARACYCLOPHANE MONO AND BIS-NITROXIDES AND (2,2)

570	72	470	NIVEAU	1. CHIMIE ET PHARMACOLOGIE DE L'APIOSE. IV. (HYDROXYMETHYL-3BETA-D-ERYTHROFURANNOSYL)-9-ADENINE:
150	72	028	NL(2))(1)S	MULTICHANNEL CONFIGURATION-INTERACTION THEORY APPLIED TO THE (NL(2))(1)S AUTOIONIZING STATES OF
270	72	022	NL-N	ELECTRON IMPACT CROSS SECTIONS AND RATES FOR NL-N*L' TRANSITIONS IN HYDROGENIC IONS AND HYDROGEN
420	72	062	NM	1. KINETIC MASS SPECTROMETRIC DETERMINATION OF ABSOLUTE RATE COEFFICIENT FOR REACTION NH3(+)(NU = 0)
517	72	083	NM	REACTIONS OF HYDROGEN AND DEUTERIUM ATOMS FORMED IN THE PHOTOLYSIS OF METHANE AND PERDEUTERATED
517	72	196	NM	QUANTUM YIELDS IN THE 58.4 NM PHOTOLYSES OF AMMONIA AND WATER
525	72	039	NM	PHOTOIONIZATION OF 6(2)P CESIUM RESONANCE LEVELS BY LIGHT LAMBDA = 488.0 NM
105	72	075	NMR	COMBINATION OF NMR SPECTROSCOPY AND POTENTIAL ENERGY CALCULATIONS IN STUDY OF PEPTIDE CONFORMATION
105	72	100	NMR	CYCLIC PEPTIDES. 2. SOLUTION CONFORMATIONS OF CYCLO(PROLYLSERYLGLYCYLPROLYLSERYLGLYCYL) FROM NMR. 3.
115	72	C61	NMR	GROUP ANALYSIS FOR HIGH BOILING HYDROCARBON MIXTURES AND PETROLEUM CUTS DEVELOPED ON BASE OF IR,
135	72	C76	NMR	THE USE OF NMR AND MASS SPECTRAL DATA IN THE FORENSIC LABORATORY
140	72	019	NMR	HALBEMPIRISCHE MO-LCAO BERECHNUNGEN AN SUBSTITUIERTEN STYROLEN. 1. NMR VERSCHIEBUNGEN. DIPOLMOME
180	72	156	NMR	NMR STUDY OF SOME CYCLOPENTADIENYL IRON CARBONYL DERIVATIVES
187	72	071	NMR	ORGANOMETALLIC COMPOUNDS. 27. NMR AND MASS SPECTRA OF HEXASUBSTITUTED DIMETALS OF GROUP-IVB. 28. NMR
187	72	141	NMR	F(19) NMR STUDY OF ELECTRONIC EFFECTS IN ORGANOMERCURY, TIN, AND LEAD DERIVATIVES OF SOME
187	72	190	NMR	H(1) NMR UNTERSUCHUNGEN ZUR MOLEKULSTRUKTUR UND ZUR KONFORMATIVEN BEWEGLICHKEIT PARAMAGNETISCHER
225	72	104	NMR	NMR DETERMINATION OF SOME DEUTERIUM QUADRUPOLE COUPLING CONSTANTS IN NEMATIC SOLUTIONS
225	72	155	NMR	PROTON-DEUTERON EXCHANGE IN TETRAARYLCYCLOBUTENYL CATIONS. ADDITIONAL EVIDENCE OF HOMOCYCLOPROPENYL
290	72	209	NMR	GASCHROMATOGRAPHISCHE TRENNUNG DES NATURLICHEN CAPSAICINOID GEMISCHES UND IDENTIFIZIERUNG MIT HILFE
325	72	C72	NMR	1. NMR SPECTROSCOPIC STUDIES OF FORMYLMETHYLENETRIPHENYLPHOSPHORANES AND THEIR ALKYLATION PRODUCTS.
325	72	091	NMR	NMR SPECTRA OF CYCLIC 1,3-DIPHENYLALLYL CATIONS. SOME OBSERVATIONS ON 1,3-ORBITAL INTERACTIONS
325	72	185	NMR	1. THERMAL DECOMPOSITION OF 2,2'-DIPHENYL-2,2'-AZOHEXAFLUOROPROPANE. 2. PREPARATION, IR, UV, NMR,
325	72	195	NMR	NMR STUDIES OF RIGID BICYCLIC SYSTEMS. 3. ASSIGNMENT OF CHEMICAL SHIFT VALUES IN NMR SPECTRUM OF
325	72	231	NMR	NMR STUDIES OF CIS AND TRANS-2,3-DIMETHYLCYCLOALKANONES
325	72	241	NMR	THE REACTION OF BORON HYDRIDES WITH SMALL CARBON SPECIES (CARBORANES, INFRARED, B(11), AND H(1) NMR.
325	72	261	NMR	PART 1. SILICON-29 NMR OF ORGANOSILICON COMPOUNDS. PART 2. INFLUENCE OF THE GROUP-IV ELEMENTS ON
325	72	278	NMR	CONFORMATIONAL STRUCTURE AND VIBRATIONAL AND NMR SPECTRA OF SIMPLE MONOALKYLBENZENES
325	72	310	NMR	1. NMR SPECTROSCOPY. CONFORMATIONAL EQUILIBRIA AND RATES OF CONFORMATIONAL INTERCONVERSION OF
390	72	051	NMR	C(13) NMR SPECTROSCOPY: A BRIEF REVIEW
445	72	008	NMR	PREPARATION, MASS AND NMR SPECTRA OF SOME ISOTOPIC THIAZOLES
445	72	058	NMR	INFRARED, NMR, AND MASS SPECTRA OF THE METHACRYLATES OR METHACRYLATE-ANHYDRIDE OF FIVE PHENOLIC
450	72	099	NMR	PREPARATION, IR, UV, NMR, AND MASS SPECTRAL FRAGMENTATIONS OF NEW SUBSTITUTED PHENOXAPHOSPHINIC
450	72	124	NMR	DICHLOROMALEIMIDE CHEMISTRY. 1. SUBSTITUENT EFFECTS ON CARBON-13 NMR AND MASS SPECTRA
490	72	003	NMR	GROUP-IVB METALLOIDAL AND MERCURY SUBSTITUENT EFFECTS IN THE NAPHTHALENE SYSTEM BY FLUORINE-19 NMR
490	72	036	NMR	NMR STUDY OF THE KETO-ENOL EQUILIBRIUM OF 3-HYDROXY-2,4-DIMETHYLCYCLOBUTENONE
490	72	040	NMR	UNTERSUCHUNG DER A/B-RINGVERKNUPFUNG BEI 3,6-DIKETO UND 6-KETOSTEROIDEN DURCH CD, MS, UND NMR
490	72	063	NMR	CONFIRMATION OF PESTICIDE RESIDUES BY MASS SPECTROMETRY AND NMR TECHNIQUES
490	72	162	NMR	MASS, IR, NMR, AND UV SPECTROSCOPIC STUDIES AND PK(A) VALUES OF SUBSTITUTED SULFOXIMINES
490	72	170	NMR	APPLICATIONS OF NMR SPECTROSCOPY AND MASS SPECTROMETRY TO SOME PROBLEMS CONDERNING SYNTHETIC OYES.
570	72	053	NMR	NMR STUDIES OF THE CONFORMATIONS OF 1,2-DICARBOXY-1,2,3,6-TETRAHYDROPYRIDAZINES
570	72	107	NMR	STUDIES OF CONFORMATION BY NMR AND COMPETITIVE REACTIONS BY MASS SPECTROMETRY
570	72	126	NMR	GEOMETRICAL ISOMERISM IN BETA-METHYL-ALPHA,BETA UNSATURATED DITERPENIC ACIDS BY NMR SPECTROSCOPY
570	72	139	NMR	HETEROCYCLIC REARRANGEMENTS. 6. STRUCTURE AND STEREOCHEMISTRY OF A SULPHUR BRIDGED TETRAHYDROAZEPINE
570	72	194	NMR	1. STUDIES ON GEOMETRICAL ISOMERISM BY NMR. V. STEREOCHEMISTRY OF 5-SUBSTITUTED
570	72	246	NMR	NMR STUDIES OF CHLORINATED POLYCYCLODIENE PESTICIDES
570	72	423	NMR	ALCIAN BLUE-8GX: INVESTIGATION OF STRUCTURAL DETAILS USING NMR AND MASS SPECTROMETRY
570	72	513	NMR	NMR, MASS, AND IR SPECTROSCOPIC STUDIES OF THE STRUCTURES OF 1-DES-N-METHYLUNGERING AND
585	72	153	NMR	BICYCLO(2.2.1)HAPTYLPHOSPHONATES. 2. STEREOCHEMISTRY OF THE DIELS-ALDER ADDITION OF METHYL
585	72	603	NMR	THYROXINE ANALOGUES: SYNTHESIS AND NMR SPECTRAL STUDIES OF DIPHENYLAMINES
585	72	802	NMR	SYNTHESIS OF 3,5-DIALKYL-1,2,4-TRITHIOLANES. ASSIGNMENT OF CONFIGURATION AND CONFORMATIONAL ANALYSIS
587	72	C34	NMR	CARBON-13 NMR IN BIOSYNTHETIC STUDIES OF LIPIDS
587	72	259	NMR	STUDIES ON HYDRATION OF ESCHERICHIA COLI RIBOSOMES BY NMR
570	72	374	NMR-DATEN	KONFORMATIONSANALYSE. 1. ABHANGIGKEIT DER SYN-1,3-DIAXIALEN WECHSELWIRKUNG VON DER ART DES
585	72	767	NN-DISUBSTITUTE	CHEMISTRY OF NITRO-COMPOUNDS. 1. ACID CATALYSED RING-OPENING REACTIONS OF SUBSTITUTED
585	72	784	NN-DISUBSTITUTE	STUDIES ON THE REACTION OF BENZOYL PEROXIDE WITH NN-DISUBSTITUTED AROMATIC AMINES AND RELATED
202	72	043	NO(	FORMATION OF NO(+) BY REACTION AND VIBRATIONALLY EXCITED N2 IN CROSSED MOLECULAR BEAMS
245	72	013	NO(	TRANSLATIONAL SPECTROSCOPY OF UNIMOLECULAR DISSOCIATION NO(+) GOES TO O(+) + N
265	72	001	NO(	1. EMISSION CROSS SECTIONS OF A(1)PI STATE OF NO(+). 2. EMISSION CROSS SECTIONS FOR O(I) AND O(II)
345	72	007	NO(	COMPARISON OF VIBRATIONAL TRANSITION PROBABILITIES FOR PENNING IONIZATION AND PHOTOIONIZATION OF NO
355	72	031	NO(	1. ION-MOLECULE REACTIONS IN AN O2(+)-H2O SYSTEM. 2. ION-MOLECULE REACTIONS IN NO(+)-H2O SYSTEM. 3.
355	72	070	NO(	AB INITIO CALCULATION OF POTENTIAL ENERGY CURVES FOR ION-MOLECULE REACTION O(+) + N2 = NO(+) + N
420	72	045	NO(	STATISTICAL PHASE-SPACE MODEL OF THE COLLISION INDUCED DISSOCIATION OF EXCITED O2(+) AND NO(+) IONS
420	72	046	NO(	TWO-BODY MUTUAL NEUTRALIZATION RATES OF O2(+) + O(-), NO(+) + O(-), AND NA(+) + O(-) OBTAINED WITH
530	72	078	NO(	1. EXPLAINING MAGNETIC STORM PHENOMENA IN THE UPPER ATMOSPHERE AND IONOSPHERE. 2. INFLUENCE OF
505	72	044	NO(-)	COLLISIONAL DETACHMENT STUDIES OF NO(-)
517	72	099	NO(10)-DIMETHYL	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (11)CO. TOTAL SYNTHESES OF
530	72	067	NO-O3	MEASUREMENT OF NO IN STRATOSPHERE BY NO-O3 CHEMILUMINESCENCE
570	72	514	NOBILE	CONVENIENT METHOD FOR PREPARATION OF GAMMA-ARYLIDENE-ALPHA,BETA-UNSATURATED GAMMA-LACTONES.
290	72	321	NOCARDIA	1. STRUCTURAL ANALYSIS OF MOLECULAR SPECIES OF NOCARDOMYCOLIC ACIDS FROM NOCARCIA ERYTHROPOLIS BY
587	72	248	NOCARDIA	PRESENCE D'ACIDES DE POIDS MOLECULAIRE ELEVE DANS LES TRIGLYCERIDES ISOLES DES PAROIS CELLULAIRES DE
290	72	321	NOCARDOMYCOLIC	1. STRUCTURAL ANALYSIS OF MOLECULAR SPECIES OF NOCARDOMYCOLIC ACIDS FROM NOCARDIA ERYTHROPOLIS BY
325	72	325	NODAL	1. ELECTRON AND ENERGY TRANSFER BETWEEN BICYCLO(2.2.2)OCTANE BRIDGEHEAD MOIETIES. 2.
300	72	C54	NODULES	ORIGIN OF THE PACIFIC MANGANESE NODULES BASED ON THE RADIOISOTOPE CONTENT
300	72	199	NODULES	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
400	72	024	NODULES	SEARCH FOR REMOTE TRANSURANIUM ELEMENTS IN IRON-MANGANESE NODULES
416	72	046	NODULES	RADIOMETRIC EVIDENCE FOR THE RAPID GROWTH RATE OF SHALLOW WATER, CONTINENTAL MARGIN MANGANESE
300	72	192	NOE	EKSPERIMENTAL'NOE ISSLEDOVANIE MINERALOOBRAZOVANIYA (EXPERIMENTAL INVESTIGATION OF MINERAL
110	72	035	NOISE	SIGNAL DESIGN AND ERROR RATE OF AN IMPULSE NOISE CHANNEL
220	72	020	NOISE	EXTRACTION OF A PERIODIC SIGNAL FROM NOISE
260	72	C28	NOISE	ON CALCULATION OF ELECTRON MULTIPLIER NOISE FACTOR
545	72	001	NOMECLATURE	NOMECLATURE FOR INTRAMOLECULAR EXCHANGE PROCESSES
300	72	174	NOMENCLATURE	REPORT OF LUNAR NOMENCLATURE BY WORKING GROUP OF COMMISSION 17 OF IAU
465	72	034	NOMENCLATURE	1. CHEMISTRY DIVISION. 2. MASS SPECTROMETRY. 3. MASS SPECTROSCOPY RESEARCH. 4. RECOMMENDATIONS FOR
360	72	033	NOMOGRAM	NOMOGRAM FOR MAGNETIC QUADRUPOLE DOUBLETS
585	72	248	NON-CONCERTED	1. CONFORMATIONAL CONTROL OF STEREOCHEMISTRY IN THE NON-CONCERTED, DEGENERATE REARRANGEMENT OF A
265	72	142	NON-CONDON	INTRAMOLECULAR NONRADIATIVE TRANSITIONS IN 'NON-CONDON' SCHEME
480	72	099	NON-CONDUCTORS	ION SCATTERING SPECTROMETRY OF NON-CONDUCTORS
587	72	188	NON-HEAD-TO-TAI	SOLVOLYSIS OF N-METHYL-4-(CHRYSANTHEMYLOXY) PYRIDINIUM IODIDE: A MODEL FOR NON-HEAD-TO-TAIL
587	72	091	NON-HYDROXY	1. ON BIOSYNTHESIS OF CEREBROSIDES CONTAINING NON-HYDROXY ACIDS. I. MASS SPECTROMETRIC EVIDENCE FOR
570	72	462	NON-ISOPRENOID	1. SYNTHESIS AND REACTIONS OF YOMOGI ALCOHOL. CONVERSION OF THE ARTEMISYL SKELETON TO THE SANTOLINYL
570	72	437	NON-QUATERNARY	ALKALOIDS OF PAPAVERACEAE. 45. PHENOLIC NON-QUATERNARY ALKALOIDS FROM ROOTS OF THREE ESCHSCHOLTZIA
570	72	327	NON-SUGAR	1. MASS SPECTRA OF MACROLIDE ANTIBIOTICS. UTILITY OF N-OXIDE DERIVATIVES IN ENHANCING FRAGMENTATION
225	72	002	NON-ZERO	NON-ZERO MAGNETIC FIELD LEVEL CROSSING OF (3)PI(U) HYDROGEN MOLECULAR LEVELS EXCITED BY ELECTRON
585	72	804	NON-1-ENE	2-AZABICYCLO(3.3.1)NON-1-ENE SYSTEMS, ALPHA-S REACTION INTERMEDIATES
587	72	216	NONA-BETA-CARBO	BIOGENETIC TYPE SYNTHESIS OF POLYKETIDES. 8. EXPERIMENTS WITH TETRA AND HEXAACETATE SYSTEMS. 9.
325	72	014	NONA-2	1. THERMAL GAS-PHASE PARTITIONING OF 1-METHYL AND 2-METHYLBICYCLO(2.1.0)PENT-2-ENE. 2. ANTARAFACIAL
325	72	254	NONA-2	REACTION OF DILITHIUMCYCLOOCTATERAENIDE WITH PHOSGENE. PREPARATION OF BICYCLO(4.2.1)NONA-2,4,7-
517	72	004	NONA-2	1. PHOTOCHEMICAL BEHAVIOR OF THE STEREOISOMERIC 9-CHLORO-CIS-BICYCLO(6.1.0)NONA-2,4,6-TRIENES.
585	72	017	NONA-2	EVIDENCE FOR CIS,CIS,TRANS,CIS-1,3,5,7-CYCLONONATETRAENE IN THE THERMAL BOND RELOCATION OF
585	72	292	NONA-2	SYNTHESIS OF DIMETHYL BICYCLO(3.2.2)NONA-2,6,8-TRIENE-6,7-DICARBOXYLATE
585	72	562	NONA-2	NOVEL HOMOPHTHALIMIDE (ISOQUINOLINE-1,3-DIONE) DERIVATIVES OBTAINED BY ADDITION-CYCLISATION
585	72	654	NONA-2	1. (4.2.2)PROPELLA-3,7-DIENE. 2. THE CIS-BICYCLO(5.2.0)NONA-2,5,8-TRIENE TO CIS-BICYCLO(6.1.0)
585	72	655	NONA-2	1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4.3.0.0(2.5))NONA-3,8-DIENE.

585	72	719	NONA-2	1. TRICYCLO(6,1,0,0(4,9))NONA-2,6-DIENE (HOMOSEMIBULLVALENE). WOLFF-KISHNER REDUCTION OF BICYCLO(4
517	72	106	NONA-3	PHOTOCHEMICAL REARRANGEMENT OF BICYCLO(3,3,1)NONA-3,7-DIENE-2,6-DIONES
517	72	128	NONA-3	SYNTHESIS AND PHOTOREARRANGEMENT OF 9-THIABICYCLO(3,3,1)NONA-3,7-DIENE-2,6-DIONE
585	72	655	NONA-3	1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4,3,0,0(2,5))NONA-3,8-DIENE.
187	72	088	NONABROMODIANTI	CRYSTAL STRUCTURE DETERMINATIONS OF RUBIDIUM HEXABROMCANTIMONATE(III,V) AND TETRAMETHYLAMMONIUM
180	72	057	NONACARBONYL(MU	CHEMISTRY OF POLYNUCLEAR COMPOUNDS. 24. SOME CATIONIC CARBONYL DERIVATIVES OF RUTHENIUM: PREPARATION
180	72	092	NONACARBONYLDII	REACTION OF 1,2,3-THIADIAZOLES AND 1,2,3-SELENADIAZOLES WITH NONACARBONYLDIIRON
180	72	072	NONACARBONYLTRI	PREPARATION OF (NONACARBONYLTRICOBALTMETHOXY)(TETRACARBONYLCOBALT) SILICON(IV) DERIVATIVES
202	72	078	NONADIABATIC	NONADIABATIC MODEL FOR POPULATION INVERSION IN MOLECULAR COLLISIONS
202	72	081	NONADIABATIC	NEW APPROACH TO NONADIABATIC TRANSITIONS IN COLLISION THEORY
202	72	135	NONADIABATIC	NONADIABATIC EFFECTS IN SLOW ATOMIC COLLISIONS. 1. HE(+)-HE
225	72	152	NONADIABATIC	TRAJECTORY SURFACE HOPPING APPROACH TO NONADIABATIC MOLECULAR COLLISIONS: THE REACTION OF H(+) WITH
585	72	261	NONAN	SUBSTITUIERTE 9-OXABICYCLO(4,2,1) UND (3,3,1)NONANE. 4. ENDO,ENDO-2,5-DIHYDROXY-9-OXABICYCLO(4,2,1)
325	72	079	NONANE	SYNTHESIS OF CYCLIC SULFIDES. 2. SYNTHESIS OF 1-THIABICYCLO(4,3,0)NONANE AND
585	72	212	NONANE	1. THE PROTOADAMANTANE ROUTE TO 1,2 AND 2,4-DISUBSTITUTED ADAMANTANES. 2. SOME REACTIONS OF
585	72	261	NONANE	SUBSTITUIERTE 9-OXABICYCLO(4,2,1) UND (3,3,1)NONANE. 4. ENDO,ENDO-2,5-DIHYDROXY-9-OXABICYCLO(4,2,1)
585	72	314	NONANE	1. SYNTHESE VON 2-THIA-6-AZA-ADAMANTAN UND DERIVATEN. 2. SUBSTITUIERTE 9-OXABICYCLO(4,2,1) UND
570	72	031	NONANE-7-SPIROC	REDUCTIVE DIMERIZATION OF (+)-PULEGONE. 5. CONVERSION OF BICYCLO(3,4)NONANE-7-SPIROCYCLOHEXANE
325	72	272	NONANES	SYNTHESIS OF SUBSTITUTED 3-AZA-BICYCLO(3,3,1)NONANES
450	72	044	NONANES	STEREOCHEMICAL ASPECTS IN THE MASS SPECTRA OF N-TS-3-AZA-7-CARBETHOXYBICYCLO(3,3,1)NONANES. EVIDENCE
585	72	455	NONANIC	1. 2-HETEROCHOLESTANES. 2. SYNTHESIS OF THE 9-PHOSPHAEICYCLO(3,3,1)NONANIC AND
585	72	661	NONANITRO-N-TER	SYNTHESIS OF DIFLUORAMINOPOLYNITROTERPHENYL COMPOUNDS: 3,3''-BIS(DIFLUORAMINO)-2
517	72	035	NONANONES	PHOTOCHEMISTRY OF BICYCLO(6,1,0)NONANONES
395	72	035	NONAQUEOUS	ISOTOPIC EXCHANGE BETWEEN GLASSES AND NONAQUEOUS LIQUIDS
410	72	005	NONAQUEOUS	1. FRACTIONATION OF O(18) AND C(13) ISOTOPES BY CHEMICAL EXCHANGE OF CARBON DIOXIDE WITH AMINE
180	72	002	NONAROMATIC	CARBONYL INSERTION REACTION OF IRON PENTACARBONYL WITH NONAROMATIC NITRO COMPOUNDS
518	72	009	NONAROMATIC	PERFLUORO EFFECT IN PHOTOELECTRON SPECTROSCOPY. 1. NONAROMATIC MOLECULES. 2. AROMATIC MOLECULES
585	72	068	NONATRIENE	REACTION OF CIS-BICYCLO(6,1,0)NONATRIENE WITH DIENOPHILES AND DIENES
585	72	345	NONATRIENYL	BICYCLOAROMATICITY. STABILITY AND REARRANGEMENTS OF THE BICYCLO(3,2,2)NONATRIENYL ANION AND CATION
570	72	092	NONBASIC	CHARACTERIZATION OF NONBASIC STEAM VOLATILE COMPONENTS OF POTATO CHIPS
430	72	054	NONCANCEROUS	TRACE METAL ANALYSIS OF CANCEROUS AND NONCANCEROUS HUMAN TISSUES
120	72	036	NONCARBONYLS	OXYGENATES IN AUTOMOTIVE EXHAUST GAS. 3. CARBONYLS AND NONCARBONYLS IN EXHAUSTS FROM SIMPLE
120	72	044	NONCARBONYLS	1. OXYGENATES IN EXHAUST FROM SIMPLE HYDROCARBON FUELS. 2. OXYGENATES IN AUTOMOTIVE EXHAUST GAS.
585	72	167	NONCLASSICAL	1. AROMATIZATION OF SOME CYCLOPROPENE ADDUCTS. AN APPROACH TO THE NAPHTHO(B)CYCLOPROPENE SYSTEM. 2.
490	72	182	NONCONDENSABLE	MASS SPECTROMETRIC DETERMINATION OF CONDENSABLE MATERIALS IN NONCONDENSABLE MEDIA
335	72	039	NONCONDUCTING	COMPARISON OF SECONDARY ION YIELDS FROM CONDUCTING, SEMICONDUCTING, AND NONCONDUCTING TARGETS
430	72	053	NONCONDUCTING	LASER ASSISTED SPARK SOURCE MASS SPECTROGRAPHIC TRACE ANALYSIS OF SEMICONDUCTING AND NONCONDUCTING
565	72	033	NONCONDUCTING	1. SPARK SOURCE MASS SPECTROSCOPY FOR TRACE ANALYSIS. 2. HOMOGENIZATION OF NONCONDUCTING SAMPLES FOR
565	72	037	NONCONDUCTING	MASS SPECTROGRAPHIC ANALYSIS OF NONCONDUCTING SOLIDS
325	72	098	NONCONJUGATED	REACTION OF DIPHENYLMETHYLENE WITH NONCONJUGATED DIENES
517	72	043	NONCONSERVATION	PERTURBATION MOLECULAR ORBITAL TREATMENT OF PHOTOCHEMICAL REACTIVITY. NONCONSERVATION OF ORBITAL
135	72	017	NONDESTRUCTIVE	TRACE ANALYSES AND NONDESTRUCTIVE ANALYSES FOR SAFEGUARDS APPLICATIONS AND ENVIRONMENTAL SAMPLES
200	72	140	NONDESTRUCTIVE	NONDESTRUCTIVE ACTIVATION ANALYSIS OF SOME ELEMENTS IN STONY METEORITES BY PROTON AND BREMSSTRAHLUNG
300	72	073	NONDESTRUCTIVE	NONDESTRUCTIVE DETERMINATION OF RADIONUCLIDES IN LUNAR SAMPLES USING A LARGE LOW-BACKGROUND
300	72	122	NONDESTRUCTIVE	1. CHEMICAL COMPOSITION OF A SAMPLE OF THE LUNAR SURFACE BROUGHT BACK BY THE AUTOMATIC PROBE. LUNA
265	72	055	NONEMPIRICAL	NONEMPIRICAL SCF CALCULATIONS ON HYDROGEN LIKE MOLECULES: EFFECT OF NUCLEAR CHARGE ON BINDING ENERGY
585	72	314	NONEN-(6)	1. SYNTHESE VON 2-THIA-6-AZA-ADAMANTAN UND DERIVATEN. 2. SUBSTITUIERTE 9-OXABICYCLO(4,2,1) UND
445	72	064	NONENES	MASS SPECTRA OF NONENES
290	72	C71	NONENOLISABLE	ACTION OF BASE ON NONENOLISABLE CARBONYL COMPOUNDS. 1. CLEAVAGE OF BENZOPHENONES AND SOME RELATED
517	72	146	NONENONE	1. PHOTOCHEMICAL TRANSFORMATIONS IN THE 9-HETEROBICYCLO(3,3,1)NONENONE SYSTEM. 2. PHOTODIMERIZATION
587	72	091	NONENZYMATIC	1. ON BIOSYNTHESIS OF CEREBROSIDES CONTAINING NON-HYDROXY ACIDS. I. MASS SPECTROMETRIC EVIDENCE FOR
587	72	152	NONENZYMATIC	ALDRIN EPOXIDATION BY NONENZYMATIC SYSTEMS AND ITS INHIBITION BY INSECTICIDE SYNERGISTS
390	72	010	NONEQUILIBRIUM	NONEQUILIBRIUM KINETIC ISOTOPE EFFECTS AND OTHER ASPECTS OF MODELS FOR HCL AND DCL ELIMINATION FROM
410	72	014	NONEQUILIBRIUM	1. SEPARATION OF ISOTOPES IN THE FORMATION OF UNSTABLE INTERMEDIATES. 2. CALCULATION OF ISOTOPE
490	72	134	NONEQUILIBRIUM	MASS SPECTROMETRIC ANALYSIS OF NONEQUILIBRIUM AIRFLOWS
480	72	167	NONFRACTIONATIN	CRITERIA FOR A NONFRACTIONATING, CONTINUOUS FLOW, GAS INLET SYSTEM FOR MASS SPECTROMETERS
490	72	092	NONG	MASS SPECTROMETRIC ANALYSIS OF GAS INCLUSIONS IN MUONG NONG GLASS AND LYBYAN DESERT GLASS
105	72	094	NONHEME	IRON SULFIDE CHELATES OF SOME SULFUR CONTAINING PEPTIDES AS MODEL COMPLEX OF NONHEME IRON PROTEINS
105	72	031	NONIODINATED	NUMBER AND TYPES OF PEPTIDE CHAINS IN THYROGLOBULIN: TRYPTIC PEPTIDES OF NONIODINATED HOG
582	72	034	NONISOTHERMAL	1. KINETIC STUDIES ON THE PYROLYSIS, DESULFURIZATION, AND GASIFICATION OF COALS WITH EMPHASIS ON THE
410	72	120	NONISOTOPIC	SUCCESS OF THE ISOTOPE SEPARATION THEORY AND ITS USE IN NONISOTOPIC TECHNOLOGY
260	72	012	NONLINEAR	NONLINEAR BEHAVIOUR AND RECOVERY TIME FROM SATURATION OF THE ELECTRON MULTIPLIER
410	72	157	NONLINEAR	1. ELEMENTARY DETERMINATION OF DISTRIBUTION IN SEPARATION TUBES. I. 2. DETERMINATION OF ASYMPTOTIC
430	72	072	NONLINEAR	1. LASER INTERACTION AND RELATED PLASMA PHENOMENA. PROCEEDINGS OF 1ST WORKSHOP, HELD AT EAST WINDSOR
300	72	181	NONMARINE	MINERALOGY AND PETROLOGY OF UPPER MANTLE. SULFIDES, MINERALOGY, AND GEOCHEMISTRY OF NONMARINE
345	72	048	NONMAXWELLIAN	NONMAXWELLIAN ION VELOCITY DISTRIBUTION AND THERMALIZATION RATE IN A PLASMA
415	72	058	NONMETABOLITE	NONMETABOLITE RESIDUE. A LIMITATION TO TRACER METHOD
560	72	005	NONMETALLIC	EFFECT OF NONMETALLIC INCLUSIONS AND FILMS ON CATHODE MICROSECTIONS OF VACUUM SPARK-OVER
592	72	027	NONMETALLIC	TANDEM THERMOGRAVIMETRIC ANALYSER - TIME-OF-FLIGHT MASS SPECTROMETER SYSTEM DESIGNED FOR
430	72	082	NONMETALS	LASER MICROEMISSION SPECTROSCOPIC ANALYSIS OF METALS AND NONMETALS
445	72	064	NONMETHYLENE	MASS SPECTRA OF SYNTHETIC METHYLENE AND NONMETHYLENE INTERRUPTED CIS-CIS-METHYLOCTADECADIENOATES AS
585	72	577	NONNUCLEOPHILIC	REACTIONS OF DIARYL DISULFIDES WITH ACTIVE NONNUCLEOPHILIC ALKYLATING AGENTS
585	72	822	NONO-2	CONVERSION OF BARBARALONE INTO BICYCLO(4,2,1)NONO-2,4,7-TRIEN-9-ONE BY A BROMINATION-REDUCTION
202	72	002	NONOBSERVABILIT	NONOBSERVABILITY OF RETARDATION EFFECTS IN VERY LOW ENERGY HELIUM SCATTERING
180	72	122	NONOCCURRENCE	REACTIONS OF ALKALI METAL DERIVATIVES OF METAL CARBONYLS. 12. NONOCCURRENCE OF RING OPENING IN
200	72	031	NONORIENTED	ON OPTIMIZATION OF AMPLIFYING PATH OF ION TRAPPERS IN NONORIENTED COSMIC APPARATUS
525	72	012	NONORTHOGONAL	WAVE FUNCTION REPRESENTATION BY MEANS OF A SYSTEM OF NONORTHOGONAL FUNCTIONS AND ALLOWANCE FOR
517	72	030	NONOXIDATIVE	NONOXIDATIVE PHOTOCYCLIZATION OF N-ARYL ENAMINES. A FACILE SYNTHETIC ENTRY TO
202	72	150	NONPAIRWISE	CALCULATION OF TRANSITION PROBABILITIES FOR COLLINEAR ATOM-DIATOM COLLISIONS WITH NONPAIRWISE
517	72	130	NONPHOTOREARRAN	PHOTOREDUCTION OF 2,4-DIMETHYL-3-OXO-3,5,6,7,8,8A-HEXAHYDRO-1,8A-BUTANONAPHTHALENE. A
105	72	004	NONPLANAR	STEREOCHEMICAL CRITERIA FOR POLYPEPTIDE AND PROTEIN CHAIN CONFORMATIONS. 8. ENERGY MAPS FOR A PAIR
570	72	318	NONPLANAR	PLANAR AND NONPLANAR UNSATURATION. 2. TWISTING-DISTORTIONS IN FULVALENIC STRUCTURES
100	72	067	NONPOLAR	ADSORPTION IN MORDENITE. 1. CALCULATION OF ADSORPTION POTENTIALS OF NONPOLAR MOLECULES
265	72	154	NONPOLAR	SOME RELATIVE TOTAL SCATTERING CROSS SECTIONS FOR HOMOLOGOUS SERIES OF POLAR AND NONPOLAR MOLECULES
290	72	133	NONPREGNANT	IDENTIFICATION OF PROSTAGLANDIN F(2ALPHA) IN UTERINE FLUID FROM NONPREGNANT SHEEP WITH AN
290	72	320	NONPROTEIN	NONPROTEIN AMINO ACIDS FROM SPARK DISCHARGES AND THEIR COMPARISON WITH MURCHISON METEORITE AMINO
245	72	027	NONRANDOM	INTRAMOLECULAR ENERGY RELAXATION, NONRANDOM DECOMPOSITION OF HEXAFLUOROBICYCLOPROPYL
265	72	032	NONRELATIVISTIC	1. REMARKS ON CONSTRUCTION OF NONRELATIVISTIC COULOMB GREEN'S FUNCTION. 2. OFF-SHELL AND ON-SHELL
265	72	033	NONRELATIVISTIC	1. MULTISCATTERING EXPANSIONS FOR NONRELATIVISTIC THREE BODY COLLISION PROBLEMS. 2. ELECTRONIC
360	72	C91	NONRELATIVISTIC	CYLINDRICAL MIRROR ANALYZER WITH SURFACE ENTRANCE AND EXIT SLOTS. 1. NONRELATIVISTIC PART. 2.
325	72	118	NONRIGID	STEREOCHEMICALLY NONRIGID SIX-COORDINATE MOLECULES. 2. PREPARATIONS AND REACTIONS OF
445	72	068	NONSOLVATED	STRUCTURE AND STABILITY OF NONSOLVATED CATIONS. 1. MASS SPECTRA OF AMINES
587	72	210	NONSPECIFIC	HISTOCHEMISTRY OF VENOM GLANDS OF RATTLESNAKE CROTALUS VIRIDIS HELLERI. 1. LIPID AND NONSPECIFIC
202	72	C33	NONSPHERICAL	NONSPHERICAL POTENTIALS AND MOLECULAR SCATTERING AT THERMAL ENERGIES: NITROGEN AND THE NOBLE GASES
505	72	026	NONSTANDARD	NONSTANDARD APPLICATIONS OF AEI MASSMASTER: NEGATIVE IONS AND MASS NUMBERS IN EXCESS OF 1000
410	72	006	NONSTEADY	CALCULATION OF NONSTEADY STATE PROCESSES FOR THE SEPARATION OF MICROCOMPONENT ISOTOPIC MIXTURES
200	72	C99	NONSTELLAR	NONSTELLAR CELESTIAL BACKGROUNDS. (MASS SPECTROSCOPY, EMISSION SPECTRUM)
325	72	019	NONSTEREOSPECIF	1. RELATION BETWEEN METHYLENECYCLOPROPANE CYCLOADDITIONS AND BIRADICAL FLUOROALKENE CYCLOADDITIONS.
240	72	044	NONSTOICHIOMETR	OXYGEN SELF DIFFUSION AND ELECTRICAL TRANSPORT PROPERTIES OF NONSTOICHIOMETRIC CERIA AND CERIA SOLID
590	72	029	NONSTOICHIOMETR	THERMODYNAMIC STUDY OF NONSTOICHIOMETRIC CERIUM DIOXIDE
415	72	C25	NONSYNTHETIC	TRITIATION OF ORGANIC COMPOUNDS BY IRRADIATION AND OTHER NONSYNTHETIC METHODS. 2. ISOTOPIC EXCHANGE
555	72	070	NONVARIANT	THERMODYNAMICS OF TWO-COMPONENT SYSTEMS WITH COMPLEX VAPOR COMPOSITION. 4. NONVARIANT EQUILIBRIA
345	72	059	NONVERTICAL	VIBRATIONAL AND ROTATIONAL EXCITATION IN HE(2(3)S(1)) PENNING IONIZATION: EXAMPLES OF NONVERTICAL

200	72	131	NONVOLATILE	INDUCED NONVOLATILE NUCLIDES IN METEORITES
370	72	167	NONVOLATILE	NEW CONSTRUCTION OF THE SPUTTERING ION SOURCE FOR THE ISOTOPE SEPARATION OF NONVOLATILE ELEMENTS
570	72	387	NONVOLATILE	CHEMISTRY OF OTTONIA VAHLII KTH. 2. CONSTITUTION OF THE NONVOLATILE COMPONENT
570	72	492	NONVOLATILE	NONVOLATILE CONSTITUENTS OF OEERTONGUE LEAF
585	72	409	NONYLMETHYL	1. STEREOCHEMISTRY OF THE ZINC-ACETATE ACID DEBROMINATION OF ALPHA-BROMOCAMPHOR. 2. SYNTHESIS AND
517	72	170	NOPINONE	PHOTOISOMERIZATION OF NOPINONE
585	72	558	NOPINONE	PYROLYSIS OF NOPINONE
570	72	300	NOR-DERIVATIVES	1. SYNTHESIS OF BENZOFURANOID SYSTEMS. II. TOTAL SYNTHESIS OF CYPERAQUINONE AND CONICAQUINONE. 2.
587	72	048	NORADRENERGIC	DOPAMINE AND NOREPINEPHRINE IN NORADRENERGIC AXONS: A STUDY IN VIVO OF THEIR PRECURSOR PRODUCT
570	72	257	NORBIKAVERIN	BIKAVERIN, AND NORBIKAVERIN. BENZOXANTHENTRIONE PIGMENTS OF GIBBERELLA FUJIKUROI
325	72	276	NORBORENYLNORTR	1. ADDITIONS OF PROTONIC ACIDS TO 2,3-DIDEUTERIONORBORNENE. EVIDENCE FOR THE EXISTENCE OF A
325	72	001	NORBORNADIENE	DIMERIZATION AND TRIMERIZATION OF NORBORNADIENE BY SOLUBLE RHODIUM CATALYSTS
585	72	724	NORBORNADIENE	1. STUDIES ON CHRYSANTHEMIC ACID. VIII. SYNTHESIS OF 1-VINYL-2-ISOBUTENYL- AND 1,2-DIISOBUTENYL-3,3-
325	72	195	NORBORNANE	NMR STUDIES OF RIGID BICYCLIC SYSTEMS. 3. ASSIGNMENT OF CHEMICAL SHIFT VALUES IN NMR SPECTRUM OF
325	72	202	NORBORNANE	EXCHANGE OF NORBORNANE WITH DEUTERIUM ON A PALLADIUM SURFACE
325	72	315	NORBORNANE	1. REACTION OF 2-(DELTA(3)-CYCLOPENTENYL)ETHYL BROMIDE WITH TRI-N-BUTYLTIN HYDRIDE. CYCLIZATION TO
570	72	015	NORBORNANE	STRUCTURE OF PHRAGMALIN. A MELIACIN WITH A NORBORNANE PART SKELETON
450	72	071	NORBORNENE	1. A FEATURE OF FRAGMENTATION MECHANISM OF EXO-2-NORBORNYL CHLORIDE. STEREOSELECTIVE HYDROGEN ATOM
490	72	011	NORBORNENE	STUDIES IN THE NORBORNENE SERIES. 1. ELUCIDATION OF THE STRUCTURE OF NORBORNENE DERIVATIVES BY USE
517	72	163	NORBORNENE	CRYSTAL STATE PHOTODIMERIZATION OF METHYL ALPHA-(4-NITROPHENYL)ACRYLATE AND 4-NITROSTYRENE.
585	72	590	NORBORNENONE	C11H12 HYDROCARBONS. 1. REACTION OF CYCLOOCTATETRAENE DIANION WITH SUBSTITUTED 1,3-DICHLOROPROPANES.
325	72	276	NORBORNYL	1. ADDITIONS OF PROTONIC ACIDS TO 2,3-DIDEUTERIONORBORNENE. EVIDENCE FOR THE EXISTENCE OF A
585	72	198	NORBORNYL	ACETOLYSIS OF 2-(2,3-DIHYDRO-1H-CYCLOPENTA(1)PHENANTHREN-2-YL)ETHYL DERIVATIVES: PARTICIPATION BY
570	72	194	NORDITERPENOIDS	1. STUDIES ON GEOMETRICAL ISOMERISM BY NMR. V. STERECCHEMISTRY OF 5-SUBSTITUTED
587	72	048	NOREPINEPHRINE	DOPAMINE AND NOREPINEPHRINE IN NORADRENERGIC AXONS: A STUDY IN VIVO OF THEIR PRECURSOR PRODUCT
585	72	448	NORERYTHRINADIE	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 370. ABNORMAL PRODUCTS OF
290	72	282	NORETHISTERONE	1. CHARACTERIZATION OF METABOLITES OF STEROID CONTRACEPTIVES BY GAS CHROMATOGRAPHY AND MASS
570	72	078	NORHERQUEINONE	NATURALLY OCCURRING COMPOUNDS RELATED TO PHENALENONE. 3. STRUCTURE OF HERQUEINONE AND NORHERQUEINONE
587	72	053	NORKETONE	NEW METABOLITES OF GIBBERELLA FUJIKUROI. (1) XVI. CYCLONERODIOL. (2) XVII. PARTIAL SYNTHESIS OF
210	72	048	NORMALIZATION	NEUTRON STANDARDS AND FLUX NORMALIZATION. PROCEEDINGS OF A SYMPOSIUM HELD AT ARGONNE NATIONAL
220	72	066	NORMALIZATION	A THEORETICAL STUDY OF THE NORMALIZATION FOR PRECISE ISOTOPIC ABUNDANCE RATIOS
290	72	060	NORMALIZATION	MATHEMATICAL ANALYSIS OF NORMALIZATION TECHNIQUES USED IN CHROMATOGRAPHY
300	72	292	NORMALIZING	THEORETICAL PRINCIPLES OF METHODS OF NORMALIZING CONTENT OF ELEMENTS DURING GEOCHEMICAL
517	72	019	NORRISH	PHOTOCHEMISTRY OF BICHROMOPHORIC MOLECULES. NORRISH TYPE II PHOTODECOMPOSITION OF 2-ETHOXYETHYL
570	72	145	NORSOLANESENE	TOBACCO CHEMISTRY. 5. NORSOLANESENE. A C44-ISOPRENOID HYDROCARBON FROM TOBACCO
400	72	054	NORTH-WEST	ISOTOPE CARBON COMPOSITION OF CARBONATES OF MARMAROSH ROCK MASS NORTH-WEST EDGE
230	72	008	NORTHEAST	COLUMBIA RIVER EFFECTS IN THE NORTHEAST PACIFIC: PHYSICAL STUDIES
300	72	050	NORTHEAST	COLUMBIA RIVER EFFECTS IN THE NORTHEAST PACIFIC: CHEMICAL AND GEOLOGICAL STUDIES
400	72	013	NORTHEAST	STRONTIUM ISOTOPE AND ALKALI ELEMENT GEOCHEMISTRY OF SELECTED SEDIMENTS FROM NORTHEAST PACIFIC OCEAN
415	72	021	NORTHEAST	RADIOACTIVE AND STABLE NUCLIDES IN THE COLUMBIA RIVER AND ADJACENT NORTHEAST PACIFIC OCEAN
450	72	071	NORTRICYCLENE	1. A FEATURE OF FRAGMENTATION MECHANISM OF EXO-2-NORBORNYL CHLORIDE. STEREOSELECTIVE HYDROGEN ATOM
290	72	037	NORTRIPTYLINE	QUANTITATIVE DETERMINATION OF NORTRIPTYLINE AND DESMETHYLNORTRIPTYLINE IN HUMAN PLASMA BY COMBINED
300	72	004	NORWAY	IRON ORE PISOLITHS-TRANSITION METAL CONTENT AND GROUNC WATER FLOWS OF LAKE STORSJOEN, SOUTH NORWAY,
300	72	098	NORWAY	RARE EARTH ELEMENT DISTRIBUTION AND K/RB RATIOS IN GRANULITES, MANGERITES, AND ANORTHOSITES,
530	72	074	NORWAY	POLAR IONOSPHERE AND MAGNETOSPHERIC PROCESSES. REVIEW PAPERS FROM 6TH NATO ADVANCED STUDY INSTITUTE,
570	72	371	NOTAMMENT	CHIMIE VEGETALE. PRESCENCE DE SUBSTANCES DU GROUPE DES CUCURBITACINES CHEZ DIVERSES EUPHORBIACEES
570	72	025	NOTATUM	1. N-FORMYL-2-AMINOPHENOL: EIN NEUER NATURSTOFF. 2. PHENOXAZINE IN KULTURLOSUNGEN VON PENICILLIUM
570	72	264	NOUVEL	1. STRUCTURE DE L'USAMBARINE, NOUVEL ALCALOIDE ISOLE DU STRYCHNOS USAMBARENSIS GILG. (LOGANIACEES).
300	72	014	NOUVELLE-CALEDO	GEOCHIMIE. PREMIERE ESTIMATION DU BILAN DE L'ALTERATION DE L'EROSION, ET DE LA SEDIMENTATION, SUR
587	72	202	NOVA	SPORIDESMINS. 13. OVINE III-THRIFT IN NOVA SCOTIA. 3. CHARACTERISATION OF CHETOMIN, A TOXIC
325	72	176	NOYAU	1. ETUDE PAR SPECTROMETRIE DE MASSE DE C10 DI-N-PHENYLAMINE TRICYCLO(4.2.0.0(2,5))OCTANES. 2. ETUDE
410	72	015	NOZZLE	1. ENRICHMENT OF U(235) BY THE NOZZLE PROCESS. 2. PHYSICAL PRINCIPLES OF U(235) ENRICHMENT ACCORDING
410	72	021	NOZZLE	INVESTIGATION OF THE PATH OF FLOW OF HE-AR AND HE-SF6 MIXTURES IN THE SEPARATION NOZZLE WITH
410	72	023	NOZZLE	DETERMINATION OF DISSIPATIVE LOSSES IN THE SEPARATION NOZZLE FLOW WITH PITOT-TUBES
410	72	033	NOZZLE	SEPARATION OF URANIUM ISOTOPES BY THE DIFFUSION, GAS CENTRIFUGE, AND SEPARATION NOZZLE METHOD AND
410	72	050	NOZZLE	SEPARATION OF UF6 AND ADMIXTURE GAS AT A SEPARATION NOZZLE FACILITY WITH A COMBINATION OF
410	72	057	NOZZLE	SEPARATION OF ISOTOPES, ESPECIALLY URANIUM ISOTOPES, BY THE SEPARATION NOZZLE PROCESS. A
410	72	128	NOZZLE	DEPENDENCE OF THE COST OF SEPARATION IN A NOZZLE SEPARATION PLANT FOR U(235) ENRICHMENT ON THE LOAD
410	72	129	NOZZLE	COST OF SEPARATIVE WORK IN U(235) ENRICHMENT IN INDUSTRIAL SEPARATION NOZZLE CASCADES
485	72	006	NOZZLE	NOZZLE BEAM MASS SPECTROMETER SYSTEM FOR STUDYING ONE ATMOSPHERE FLAMES
188	72	047	NO2	1. BIOCHEMISTRY OF SO2: INTERACTION WITH BODY FLUIDS AND TISSUES. 2. BIOCHEMISTRY OF NO AND NO2:
202	72	058	NO2	REACTIONS OF NO2 AND NO3 WITH HCL AND HBR
250	72	001	NO2	ADIABATIC ELECTRON AFFINITIES OF CL2, BR2, I2, IBR, NO2, AND O2
250	72	003	NO2	ELECTRON AFFINITIES FROM ENDOTHERMIC, NEGATIVE ION, CHARGE TRANSFER REACTIONS. 1. NO2 AND SF6. 2. O2
265	72	023	NO2	ELECTRON ENERGY LOSS SPECTRA OF NO2 AND SO2
270	72	027	NO2	DETERMINATION OF THE ABUNDANCE OF EXCITED O(+) IONS IN BEAMS PRODUCED BY ELECTRON IMPACT ON O2, CO2,
355	72	028	NO2	RATE CONSTANTS FOR THE REACTION O(+) WITH NO, N2O, AND NO2
517	72	079	NO2	REACTION KINETICS OF THE PHOTOLYSIS OF NO2, AND THE SPECTRA AND REACTION KINETICS OF THE FREE
355	72	031	NO2(-)	1. ION-MOLECULE REACTIONS IN AN O2(+)-H2O SYSTEM. 2. ION-MOLECULE REACTIONS IN NO(+)-H2O SYSTEM. 3.
355	72	068	NO2(-)	HYDRATION OF CN(-), NO2(-), NO3(-), AND OH(-) IN GAS PHASE
202	72	058	NO3	REACTIONS OF NO2 AND NO3 WITH HCL AND HBR
355	72	068	NO3(-)	HYDRATION OF CN(-), NO2(-), NO3(-), AND OH(-) IN GAS PHASE
210	72	042	NP(235)	THERMAL NEUTRON CAPTURE CROSS SECTION OF NP(235)
375	72	021	NP(237)	PRECISE DETERMINATION OF THE NATURAL ABUNDANCE OF NP(237) AND PU(239) IN KATANGA PITCHBLENDE
180	72	026	NPI-C5H5)FE(CO)	REACTIONS OF COPPER ACETYLIDES. CRYSTAL STRUCTURE OF ((NPI-C5H5)FE(CO)2(CCPH)CUCL)2
585	72	026	NSF	1. EINE EINFACHE NITRIL-SYNTHESE. 2. UBER EINE NEUE SYNTHESE DES THIAZYLFLUORIDS, NSF. 3.
220	72	027	NSIC	NSIC COMPUTERIZED INFORMATION TECHNIQUES
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105	72	018	NUCLEAR	CONFORMATIONAL STUDIES OF SOME HORMONAL PEPTIDES IN SOLUTION BY USING NUCLEAR MAGNETIC RESONANCE
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115	72	020	NUCLEAR	NUCLEAR RADIATIONS: CHARACTERISTICS AND DETECTION
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115	72	051	NUCLEAR	ANALYSIS OF NUCLEAR FUELS: A REVIEW
115	72	082	NUCLEAR	NUCLEAR ANALYTICAL CHEMISTRY. 1. INTRODUCTION TO NUCLEAR ANALYTICAL CHEMISTRY
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585 72	535	NUCLEOPHILE	NUCLEOPHILE REAKTIONEN MIT BETA-TOSYLOXYALDEHYDEN
585 72	734	NUCLEOPHILE	BETA-METHYL VERZWEIGTE ALPHA,BETA-UNGESATTIGTE CARBONSAUREN DURCH NUCLEOPHILE ADDITION VON
585 72	805	NUCLEOPHILE	1. ISOMERISATIONS EN CHIMIE SUCREE. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
585 72	241	NUCLEOPHILEN	1. REAKTIONEN MIT BENZO UND NAPHTHOPYRYLIUMSALZEN. 2. UBER DEN ANGRIFF VON NUCLEOPHILEN AM
290 72	132	NUCLEOPHILES	THIOALKOXYLATION OF SULFIDES AND OTHER NUCLEOPHILES
325 72	243	NUCLEOPHILES	REARRANGEMENT OF DIMETHYLCHLOROMETHYLBORANE WITH NUCLEOPHILES
517 72	077	NUCLEOPHILES	PHOTOADDITION REACTIONS OF SOME ELECTRON-DEFICIENT ACYCLIC OLEFINS WITH NUCLEOPHILES. STUDIES ON THE
585 72	163	NUCLEOPHILES	1,2-BENZISOTHIAZOLES. 1. REACTION OF 3-CHLORO-1,2-BENZISOTHIAZOLE WITH NUCLEOPHILES
585 72	335	NUCLEOPHILES	DIHYDROBENZIMIDAZOLE CHEMISTRY. 5. REACTION OF QUATERNISED DIHYDROBENZIMIDAZOLES WITH NUCLEOPHILES
187 72	034	NUCLEOPHILIC	POLYFLUOROARYL ORGANOMETALLIC COMPOUNDS. 12. NUCLEOPHILIC SUBSTITUTION IN OCTAFLUORODIBENZOTHIOPHEN,
285 72	030	NUCLEOPHILIC	NUCLEOPHILIC CHARACTER OF ALKYL RADICALS. 7. SUBSTITUENT EFFECTS ON THE HOMOLYTIC ALKYLATION OF
325 72	013	NUCLEOPHILIC	1. DIARYLMETHYLENE-TETRACYANOETHYLENE CYCLOADDITIONS. 2. 2,3-SIGMATROPIC REARRANGEMENT OF
325 72	018	NUCLEOPHILIC	1. POLYFLUOROALKYL DERIVATIVES OF NITROGEN. XXIX. REACTION OF N-BROMOBISTRIFLUOROMETHYLAMINE WITH
325 72	040	NUCLEOPHILIC	NUCLEOPHILIC SUBSTITUTION AT TETRAHEDRAL BORON. TRIMETHYL AND TRIETHYLAMINE-BORANE SUBSTRATES
325 72	108	NUCLEOPHILIC	NUCLEOPHILIC SUBSTITUTION AT ACETYLENIC CARBON. KINETICS AND MECHANISM OF THE ARBUZOV REACTION OF
325 72	178	NUCLEOPHILIC	NUCLEOPHILIC SUBSTITUTION AT TETRAHEDRAL BORON. METHYLAMINE-DIARYLBORANE SUBSTATES
325 72	284	NUCLEOPHILIC	NUCLEOPHILIC SUBSTITUTION AT AN ACETYLENIC CARBON. 1. COMPETING PROCESSES IN THE REACTIONS OF SODIUM
325 72	304	NUCLEOPHILIC	NUCLEOPHILIC SUBSTITUTION AT TETRAHEDRAL BORON. TRIMETHYLAMINE-ALKYL AND ARYLBORANE SUBSTRATES
570 72	309	NUCLEOPHILIC	1. STEREOCHEMISTRY OF NUCLEOPHILIC ADDITION. II. REFORMATSKY REACTION OF METHYL (+)-
585 72	147	NUCLEOPHILIC	NUCLEOPHILIC CHARACTER OF ALLYL RADICALS. SELECTIVE HOMOLYTIC ALPHA-OXYALKYLATION OF HETEROAROMATIC
585 72	161	NUCLEOPHILIC	1. HOMOLYTIC ACYLATION OF BENZOTHIAZOLE. A DIAGNOSTIC CRITERION FOR THE PRESENCE OF ACYL RADICALS.
585 72	218	NUCLEOPHILIC	SYNTHESES OF QUINONES IN SITU. 9. ADDITION OF NUCLEOPHILIC COMPOUNDS TO PHENAZATHIONIUM CATION
585 72	467	NUCLEOPHILIC	NUCLEOPHILIC DISPLACEMENT OF THE TRIMETHYLAMMONIO-GROUP AS A NEW ROUTE TO FLUOROPURINES
585 72	683	NUCLEOPHILIC	1. NUCLEOPHILIC ATTACKS ON CARBON-CARBON DOUBLE BONDS. XIV. LOW-ELEMENT EFFECTS AND AMINE CATALYSIS
325 72	060	NUCLEOPHILLIC	STEREOCHEMISTRY OF NUCLEOPHILLIC SUBSTITUTION AT PHOSPHORUS IN P(III) AND P(V) PHOSPHETANS
585 72	012	NUCLEOPHILLIC	V-TRIAZOLO(4,5-D)PYRIMIDINES (9-AZAPURINES). 8. SYNTHESIS, FROM 1,2,3-TRIAZOLES, OF 1- AND 2-METHYL
105 72	069	NUCLEOSIDE	NUCLEOSIDE. 5. SYNTHESE UND STRUKTUR VON 8-METHYL UND 8-TRIFLUORMETHYL-GUANIN-NUCLEOSIDEN
105 72	110	NUCLEOSIDE	HALO SUGAR NUCLEOSIDES. 3. REACTIONS FOR THE CHLORINATION AND BROMINATION OF NUCLEOSIDE HYDROXYL
517 72	112	NUCLEOSIDE	1. PHOTO AND STEREOCHEMISTRY OF 5,6-METHYLENEPYRIMIDINE NUCLEOSIDES, BICYCLIC ISOMERS OF THYMIDINE
105 72	076	NUCLEOSIDES	NUCLEIC ACID RELATED COMPOUNDS. 3. A FACILE SYNTHESIS OF 5-FLUOROURACIL BASES AND NUCLEOSIDES BY
105 72	085	NUCLEOSIDES	SYNTHESIS OF BICYCLIC NUCLEOSIDES RELATED TO URIDINE. 4-(BETA-D-RIBOFURANOSYL)THIAZOLO(5,4-
105 72	090	NUCLEOSIDES	NUCLEOSIDES AND NUCLEOTIDES. 2. SYNTHESIS OF BOTH ANOMERS OF 1-(5'-O-PHOSPHORYL-2'-
105 72	099	NUCLEOSIDES	SYNTHESIS OF FURANOSE SUGARS HAVING TERMINAL VINYL AND CYCLOPROPYL GROUPS AND THEIR CONVERSION INTO
105 72	110	NUCLEOSIDES	HALO SUGAR NUCLEOSIDES. 3. REACTIONS FOR THE CHLORINATION AND BROMINATION OF NUCLEOSIDE HYDROXYL
225 72	144	NUCLEOSIDES	MECHANISM OF THE ISOTOPIC EXCHANGE OF THE C-8 HYDORGEN OF PURINES IN NUCLEOSIDES AND IN
347 72	025	NUCLEOSIDES	CHEMICAL IONIZATION MASS SPECTROMETRY OF NUCLEOSIDES
480 72	193	NUCLEOSIDES	THE MASS SPECTRA OF N,O-PERALKYLATED DERIVATIVES OF NUCLEOSIDES
490 72	108	NUCLEOSIDES	MASS SPECTROMETRY OF TRIFLUOROACETYL DERIVATIVES OF NUCLEOSIDES AND HYDROLYSATES OF DEOXYRIBONUCLEIC
517 72	112	NUCLEOSIDES	1. PHOTO AND STEREOCHEMISTRY OF 5,6-METHYLENEPYRIMIDINE NUCLEOSIDES, BICYCLIC ISOMERS OF THYMIDINE
540 72	069	NUCLEOSIDES	LIGHT AND GAMMA-RAY INDUCED REACTIONS OF PURINES AND PURINE NUCLEOSIDES WITH ALCOHOLS
570 72	265	NUCLEOSIDES	MASS SPECTROMETRY OF TRIFLUOROACETYL DERIVATIVES OF NUCLEOSIDES AND HYDROLYSATES OF DEOXYRIBONUCLEIC
585 72	215	NUCLEOSIDES	PURINES, PYRIMIDINES, AND IMIDAZOLES. 36. CARBOXYLATION OF SOME 5-AMINOIMIDAZOLES AND RELATED
200 72	032	NUCLEOSYNTHESIS	NUCLEOSYNTHESIS OF REMOTE TRANSURANIUM ELEMENTS
200 72	066	NUCLEOSYNTHESIS	NUCLEOSYNTHESIS OF RARE NUCLEI FROM SEED NUCLEI IN EXPLOSIVE CARBON BURNING
200 72	108	NUCLEOSYNTHESIS	NUCLEOSYNTHESIS OF SUPERHEAVY ELEMENTS IN THE UNIVERSE
200 72	119	NUCLEOSYNTHESIS	RECENT DEVELOPMENTS IN THE HISTORY OF THE NUCLEOSYNTHESIS OF THE SOLAR SYSTEM
200 72	127	NUCLEOSYNTHESIS	NUCLEOSYNTHESIS OF AL(26) IN THE EARLY SOLAR SYSTEM AND IN COSMIC RAYS
200 72	137	NUCLEOSYNTHESIS	1. EVOLUTIONARY MODELS OF NUCLEOSYNTHESIS IN THE GALAXY. 2. P-PROCESS IN EXPLOSIVE NUCLEOSYNTHESIS
200 72	142	NUCLEOSYNTHESIS	NUCLEOSYNTHESIS DURING HE(4) BURNING
200 72	151	NUCLEOSYNTHESIS	NUCLEOSYNTHESIS DURING ADVANCED BURNING STAGES OF STARS (VOLUMES I AND II)
305 72	006	NUCLEOSYNTHESIS	SM(146): A CHRONOMETER FOR P-PROCESS NUCLEOSYNTHESIS
400 72	092	NUCLEOSYNTHETIC	ISOTOPIC COMPOSITION OF MG AND THE IMPLIED LIMITS OF AL(26) NUCLEOSYNTHETIC CHRONOLOGIES FOR THE
585 72	303	NUCLEOTID	NEUE DARSTELLUNGSMETHODE VON NUCLEOTID ANALOGEN DER 5'-AMINO-5'-DESOXY-NUCLEOSIDE
105 72	014	NUCLEOTIDE	OXIDIZED TRIPHOSPHOPYRIDINE NUCLEOTIDE SPECIFIC ISOCITRATE DEHYDROGENASE FROM AZOTOBACTER VINELAND.
585 72	074	NUCLEOTIDE	SYNTHESES OF SOME ALPHA-D-RIBOFURANOSYLIMIDAZOLES RELATED TO PURINE NUCLEOTIDE PRECURSORS
105 72	055	NUCLEOTIDES	STUDIES ON MODIFIED PYRIMIDINE NUCLEOTIDES OF DNA AND RNA
105 72	090	NUCLEOTIDES	NUCLEOSIDES AND NUCLEOTIDES. 2. SYNTHESIS OF BOTH ANOMERS OF 1-(5'-O-PHOSPHORYL-2'-
105 72	106	NUCLEOTIDES	PHOTOOXIDATION OF ADENINE AND ITS NUCLEOTIDES IN THE PRESENCE OF RIBOFLAVIN. 4. PHOTOCHEMICAL
465 72	025	NUCLEOTIDES	MASS SPECTROMETRY OF NUCLEIC ACID COMPONENTS. TRIMETHYLSILYL DERIVATIVES OF NUCLEOTIDES
585 72	215	NUCLEOTIDES	PURINES, PYRIMIDINES, AND IMIDAZOLES. 36. CARBOXYLATION OF SOME 5-AMINOIMIDAZOLES AND RELATED
405 72	040	NUCLEUS	1. MASSES AND HALF-LIVES OF NA(20), AL(24), P(28), CL(32), AND K(36) FROM THE (P,N) REACTION. 2. NEW
450 72	092	NUCLEUS	EXPERIMENTS IN FURAN SERIES. 13. INTERACTION OF SUBSTITUENTS ON FURAN NUCLEUS CAUSED BY ELECTRON
585 72	226	NUCLEUS	1. ADDUCTS FROM QUINONES AND DIAZOALKANES. VIII. FURTHER REACTIONS OF 2-METHYL-1,4-NAPHTHOQUINONE
405 72	043	NUCLIDE	A NEW NUCLIDE: P(35)
405 72	101	NUCLIDE	SM(139), A NEW NUCLIDE OF RELEVANCE FOR THE SYSTEMATICS OF THE N=77 ISOMERS
200 72	067	NUCLIDES	DISTRIBUTION OF SOME STABLE AND LONG LIVED NUCLIDES PRODUCED BY COSMIC RAYS IN THE IRON METEORITE
200 72	131	NUCLIDES	INDUCED NONVOLATILE NUCLIDES IN METEORITES
210 72	057	NUCLIDES	NEUTRON CROSS SECTIONS OF THE TRANSPLUTONIUM NUCLIDES
300 72	240	NUCLIDES	GEOCHEMICAL BEHAVIOR OF URANIUM AND THORIUM SERIES NUCLIDES
380 72	023	NUCLIDES	1. SENSITIVITY AND ACCURACY OF ISOTOPIC ABUNDANCE ANALYSIS USING AN ION COUNTING METHOD. 2. ISOTOPIC
400 72	009	NUCLIDES	1. XENON RECORD OF EXTINCT RADIOACTIVITIES IN THE EARTH. 2. EXTINCT RADIOACTIVE NUCLIDES AND

400	72	114	NUCLIDES	OCCURRENCE OF SUPERHEAVY NUCLIDES IN NATURE
405	72	005	NUCLIDES	IDENTIFICATION OF KR(94) AND XE(143) AND MEASUREMENT OF GAMMA RAY SPECTRA AND HALF-LIVES OF NUCLIDES
405	72	021	NUCLIDES	1. RECENT RESULTS ON NEUTRON DEFICIENT HEAVY RARE EARTH NUCLIDES. 2. DECAY OF TM(162). 3. HALF-LIFE
405	72	076	NUCLIDES	TWO DIMENSIONAL (T,E(GAMMA)) MAPPING OF SHORT LIVED NUCLIDES
410	72	011	NUCLIDES	1. CHEMICAL PROBLEMS OF THE ON-LINE SEPARATION OF SHORT LIVED NUCLIDES. 2. CHEMICAL PROBLEMS IN THE
410	72	109	NUCLIDES	CONDITIONING AND PERFORMANCE OF AN ON-LINE ISOTOPE SEPARATOR ASSEMBLY FOR FISSION YIELD MEASUREMENTS
415	72	021	NUCLIDES	RADIOACTIVE AND STABLE NUCLIDES IN THE COLUMBIA RIVER AND ADJACENT NORTHEAST PACIFIC OCEAN
200	72	075	NUCLIDIC	NUCLEAR AND RELATIVISTIC ASTROPHYSICS AND NUCLIDIC COSMOCHEMISTRY: 1963 - 1967, VOLUME 4
200	72	077	NUCLIDIC	PROBLEMS AND ACHIEVEMENTS OF NUCLEAR ASTROPHYSICS. 1. NUCLIDIC ABUNDANCES AND COSMIC SYNTHESIS
587	72	206	NUDIFLORA	BIOSYNTHESIS OF N-METHYL-5-CARBOXAMIDE-2-PYRIDONE FROM TREWIA NUDIFLORA
580	72	045	NUMERIQUE	ETUDE DES REACTEURS CHIMIQUES CYLINDRIQUES EN REGIME DE KNUDSEN. 1. LES EQUATIONS GENERALES ET LEUR
487	72	010	NUMERIZER	ADVANTAGES OF THE TSN 211-03 NUMERIZER IN ANALYZING SOLIDS BY MASS SPECTROMETRY
400	72	055	NUMMULITIC	O(18), C(13), SR, AND MG IN A NUMMULITIC LAEVIGATUS POPULATION. AN ATTEMPT TO INTERPRET THE RESULTS
570	72	278	NUPHAR	MEISENHEEIMER TRANSFORMATION OF (+)-NUPHARIDINE (NUPHAR ALKALOIDS. HEXAHYDRO-1,2-OXAZEPINES)
570	72	278	NUPHARIDINE	MEISENHEEIMER TRANSFORMATION OF (+)-NUPHARIDINE (NUPHAR ALKALOIDS. HEXAHYDRO-1,2-OXAZEPINES)
135	72	078	NUTRITURE	TRACE ELEMENT NUTRITURE AND METABOLISM THROUGH HEAD HAIR ANALYSIS
570	72	213	NUZHENIDS	STUDIES ON MONOTERPENE GLUCOSIDES AND RELATED NATURAL PRODUCTS. (1) XVII. INTERMEDIACY OF
570	72	213	NUZHENZI	STUDIES ON MONOTERPENE GLUCOSIDES AND RELATED NATURAL PRODUCTS. (1) XVII. INTERMEDIACY OF
300	72	119	NYI	URAN V GRANITOIDAKH RAIONA GUL'SHAD TSENTRAL'NYI KAZAKHSTAN (URANIUM IN GRANITE IN THE GUL'SHAD
115	72	033	NYKH	USKORENNOE OPREDELENIE REDKOZEMEL'NYKH METALLOV V SPLAVAKH. (ACCELERATED DETERMINATIONS OF RARE
100	72	092	N2	*CRYSTALLOGRAPHIC ANISOTROPIES IN CONDENSATION: N2 ON K(110)*
185	72	012	N2	SMALL ANGLE CHARGE EXCHANGE IN HE(+) + N2 COLLISIONS
185	72	029	N2	TOTAL CROSS SECTIONS FOR CHARGE TRANSFER AND STRIPPING OF AL, CR, AND ER IONS IN HE AND N2
188	72	063	N2	PHYSICAL PROPERTIES OF GAS MIXTURES WITH H2, CH4, H2O, N2, CO, AND CO2
202	72	043	N2	FORMATION OF NO(+) BY REACTION AND VIBRATIONALLY EXCITED N2 IN CROSSED MOLECULAR BEAMS
202	72	048	N2	IONIZATION OF K ATOMS IN COLLISION WITH H2, N2, O2, AND CO
202	72	090	N2	1. EXCITATION OF 3914-A N2(+) RADIATION IN COLLISIONS OF HEAVY IONS WITH N2. 2. OBSERVATION OF FINE
202	72	101	N2	ROTATIONAL EXCITATION IN LI(+)-N2 COLLISIONS
202	72	113	N2	ION SCATTERING. 1. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY ARGON. 3. RAINBOW EFFECTS WITH
202	72	163	N2	INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. 6. ATOMS
245	72	028	N2	*DISSOCIATION CROSS SECTIONS FOR 0.5 TO 1 MEV HE+(+) IONS IN H2, HE, N2, AND NE GASES*
265	72	035	N2	STIMULATED EMISSION FROM THE FIRST AND SECOND POSITIVE SYSTEMS OF N2 BY PULSED RADIOLYSIS
265	72	090	N2	PRODUCTION OF LIGHT BY COLLISIONS OF 2.5 TO 490 EV HE(+) WITH N2: N(I), N2(+) SECOND NEGATIVE, AND
265	72	113	N2	1. ANALOG OF LADENBURG-LEVY FUNCTION FOR ELECTRON-VIBRATIONAL BAND FOR TWO ATOMIC MOLECULES. 2.
265	72	137	N2	DETERMINATION OF K-LL AUGER SPECTRA OF N2, O2, CO, NO, H2O, AND CO2
265	72	183	N2	1. FORCING CONSERVATION OF PARTICLE FLUX IN PERTURBATION THEORY CALCULATIONS OF INELASTIC
270	72	019	N2	HIGH ENERGY RESOLUTION STUDIES OF ELECTRON IMPACT OPTICAL EXCITATION FUNCTIONS. 1. SECOND POSITIVE
270	72	028	N2	EXCITATION OF H ATOMS TO THE N=3 STATES BY THE IMPACT OF 10 TO 35 KEV GROUND STATE H ATOMS ON HE.
270	72	049	N2	DISSOCIATIVE EXCITATION OF VACUUM ULTRAVIOLET EMISSION FEATURES BY ELECTRON IMPACT ON MOLECULAR
270	72	091	N2	VIBRATIONAL EXCITATION IN N2 BY ELECTRON IMPACT IN THE 15 TO 35 EV REGION
270	72	065	N2	*EXCITATION OF THE METASTABLE E(3)SIGMA(G)(+) STATE OF N2 BY ELECTRON IMPACT*
290	72	246	N2	GAS CHROMATOGRAPHIC SEPARATION OF D2, O2, AND N2 IN HELIUM AND THEIR DETERMINATION
320	72	014	N2	1. IMPROVED CYROSORPTION PUMP WITH HIGH PUMPING SPEED, LOW FINAL PRESSURE, AND LOW LIQUID-GAS
350	72	016	N2	IONIZATION OF N2 AND CO BY 10 KEV ELECTRONS AS A FUNCTION OF THE ENERGY LOSS. 1. VALENCE ELECTRONS
350	72	048	N2	DISTRIBUTION OF ROTATIONAL ENERGY LEVELS OF N2(+) IONS PRODUCED IN IONIZATION OF N2 MOLECULES BY
350	72	055	N2	LOW RESOLUTION STUDY OF THE INELASTIC CONTINUUM OF N2
350	72	059	N2	1. MULTIPLE IONIZATION OF HE AND NE BY 10 KEV ELECTRONS AS A FUNCTION OF THE ENERGY LOSS. 2.
355	72	036	N2	1. PHASE-SPACE MODEL FOR HE(+) + N2 REACTIONS: CONSIDERATION OF DISPERSION AND SHORT RANGE FORCES.
355	72	046	N2	1. REACTIONS OF NA(+), K(+), AND BA(+) IONS WITH O2, NO, AND H2O MOLECULES. 2. REACTION RATES OF
355	72	053	N2	EXPERIMENTAL INVESTIGATION OF ENERGETICS OF ION-MOLECULE REACTIONS OF GROUND STATE C(+) IONS WITH N2
355	72	070	N2	AB INITIO CALCULATION OF POTENTIAL ENERGY CURVES FOR ION-MOLECULE REACTION O(+) + N2 = NO(+) + N
370	72	162	N2	SPEED DISTRIBUTION MEASUREMENTS OF N2 AND AR MOLECULAR BEAMS PRODUCED BY A MULTICHANNEL SOURCE
420	72	042	N2	STUDY OF COLLISIONS BETWEEN LOW ENERGY N(+) AND N2: REACTION CROSS SECTIONS. ISOTOPIC COMPOSITIONS.
490	72	152	N2	STUDY OF COLLISIONS BETWEEN LOW ENERGY N(+) AND N2: REACTION CROSS SECTIONS. ISOTOPIC COMPOSITIONS.
500	72	001	N2	1. EXCITATION OF SEVERAL IMPORTANT METASTABLE STATES OF N2 BY ELECTRON IMPACT. 2. EXCITATION OF THE
518	72	011	N2	1. ANGULAR DISTRIBUTION OF PHOTOELECTRON SPECTRUM FOR BENZENE. 2. ANGULAR DISTRIBUTION OF THE
525	72	013	N2	RELATIVE ABUNDANCES AND RECOIL ENERGIES OF FRAGMENT IONS FORMED FROM THE X-RAY PHOTOIONIZATION OF
525	72	048	N2	PHOTOIONIZATION OF N2 AND O2 AHEAD OF STRONG SHOCK WAVES IN A SHOCK TUBE
525	72	059	N2	PHOTOIONIZATION YIELDS OF O, O2, AND N2 FOR HIGH AND LOW SOLAR ACTIVITY
530	72	073	N2	1. DEACTIVATION OF N2 A(3)SIGMA(U)(+) MOLECULES IN THE AURORA. 2. N2 POSITIVE AND N2(+) BAND SYSTEMS
202	72	057	N2(	COLLISIONS OF N2(+) IONS ON NOBLE GAS ATOMS. 2.
202	72	060	N2(	COLLISIONS OF N2(+) IONS ON NOBLE GAS ATOMS. 1. COLLISION INDUCED DISSOCIATION OF N2(+)
202	72	061	N2(	COLLISION INDUCED DISSOCIATION OF 10 KEV N2(+) IONS. EVIDENCE FOR PREDISSOCIATION OF THE C(2)SIGMA(
202	72	090	N2(	1. EXCITATION OF 3914-A N2(+) RADIATION IN COLLISIONS OF HEAVY IONS WITH N2. 2. OBSERVATION OF FINE
202	72	099	N2(	OPTICAL SPECTRA OBSERVED DURING ION-MOLECULE COLLISIONS WITH LOW ENERGY N2(+) AND AR(+) BEAMS
245	72	009	N2(	TRANSLATIONAL SPECTROSCOPY OF THE UNIMOLECULAR DISSOCIATION N2(+) GOES TO N(+) + N
265	72	090	N2(	PRODUCTION OF LIGHT BY COLLISIONS OF 2.5 TO 490 EV HE(+) WITH N2: N(I), N2(+) SECOND NEGATIVE, AND
270	72	044	N2(	ABSOLUTE CROSS SECTION FOR ELECTRON IMPACT EXCITATION OF 3914-A N2(+)
270	72	045	N2(	ON ELECTRON IMPACT EXCITATION OF O-O BAND N2(+) 3914-A
345	72	032	N2(	1. PRODUCTION AND LOSS OF N2(+), NE(+), AND NE2(+) DURING THE DECAY PERIOD OF PLASMAS PRODUCED IN
350	72	040	N2(	DISTRIBUTION OF ROTATIONAL ENERGY LEVELS OF N2(+) IONS PRODUCED IN IONIZATION OF N2 MOLECULES BY
355	72	057	N2(	REACTIONS BETWEEN N2(+) AND N2(STAR)
450	72	158	N2(	MONOMOLECULAR AND COLLISION INDUCED PREDISSOCIATION IN MASS SPECTRUM OF N2(+)
518	72	043	N2(	ENHANCEMENT OF VIBRATIONAL LEVEL POPULATION OF N2(+) AND CO(+) BY PHOTOELECTRON SPECTROMETRY
525	72	066	N2(	1. PHOTOIONISATION VON METHANOL UND FORMALDEHYD. 2 AND 3. UNTERSUCHUNGEN VON IONENREAKTIONEN MITTELS
530	72	073	N2(	1. DEACTIVATION OF N2 A(3)SIGMA(U)(+) MOLECULES IN THE AURORA. 2. N2 POSITIVE AND N2(+) BAND SYSTEMS
355	72	057	N2(STAR)	REACTIONS BETWEEN N2(+) AND N2(STAR)
245	72	011	N2O	UNIMOLECULAR REACTIONS AS RADIATIONLESS TRANSITIONS. CALCULATION OF RATE OF DECOMPOSITION OF N2O
270	72	027	N2O	DETERMINATION OF THE ABUNDANCE OF EXCITED O(+) IONS IN BEAMS PRODUCED BY ELECTRON IMPACT ON O2, CO2,
345	72	061	N2O	HARMONIC OSCILLATOR FRANCK-CONDON FACTORS FOR THE IONIZATION OF N2O
355	72	028	N2O	RATE CONSTANTS FOR THE REACTION O(+) WITH NO, N2O, AND NO2
355	72	078	N2O	IONIC COLLISION PROCESSES IN GASEOUS N2O
505	72	030	N2O	THRESHOLD ELECTRON IMPACT EXCITATION SPECTRA. 4. TRIATOMIC MOLECULES: N2O, CO2, COS, CS2
518	72	002	N2O	PHOTOELECTRON SPECTRA AND PARTIAL PHOTOIONIZATION CROSS SECTIONS FOR NO, N2O, CO, CO2, AND NH3
580	72	025	N2O	EINFLUSS DER GASTEMPERATUR AUF DIE GESCHWINDIGKEIT EINER HETEROGENEN REAKTION. EIN PARASITARER
580	72	030	N2O	KINETICS OF GRAPHITE OXIDATION IN N2O: COMPARISON WITH OXIDATION IN OXYGEN
580	72	060	N2O	1. STUDIES OF GAS-SURFACE INTERACTIONS AT THE (100) CRYSTAL FACE OF PLATINUM BY MOLECULAR BEAM
245	72	008	N2O(	PHOTODISSOCIATION OF THE CH3CL(+)-AND N2O(+) CATIONS
525	72	044	N2O(	EXCITED STATES OF GASEOUS IONS. 1. SELECTION RULES IN PHOTOELECTRON SPECTROSCOPY AND
140	72	008	O	CALCULATION OF INFRARED C=O STRETCHING FREQUENCIES AND IONIZATION POTENTIALS OF 4-SUBSTITUTED
140	72	045	O	ATOMIC BETHE-GOLDSTONE CALCULATIONS OF TERM SPLITTINGS, IONIZATION POTENTIALS, AND ELECTRON
202	72	079	O	INFRARED CHEMILUMINESCENCE OF REACTION N + O2 $ NO + O
270	72	C59	O	1. EXCITATION OF O (3)S AND N (4)P RESONANCE STATES BY ELECTRON IMPACT ON O AND N. 2. ELECTRON
370	72	108	O	SOURCE FOR MULTIPLY CHARGED IONS AND ACCELERATION OF C, N, AND O IONS BY IPCR CYCLOTRON
420	72	020	O	1. RATE CONSTANTS FOR THE REACTIONS OF CO2(+) + H AND H(+) + CO2. 2. THERMAL ENERGY REACTION RATE
420	72	067	O	*RELATIVE RATE CONSTANTS FOR O + HCO = OH + CO AND O + HCO = H + CO2*
445	72	040	O	1. MASS SPECTRA OF S-(ALKOXYTHIOCARBONYL)THIOHYDROXYLAMINES. 2. MASS SPECTRA OF SOME SIMPLE O,S AND
475	72	005	O	THERMODYNAMIC INVESTIGATION OF TRISODIUM URANIUM(V) OXIDE (NA3UO). 4. MASS SPECTROMETRIC STUDY OF NA
480	72	053	O	IDENTIFICATION OF REACTIVE SPECIES IN VARIOUS GAS PHASE REACTIONS WITH A T.O.F. MASS SPECTROMETER
505	72	041	O	SYMMETRY ADAPTED PAIR CORRELATIONS IN O AND O(-)
517	72	071	O	PHOTOCHEMISTRY OF PHOSPHORUS COMPOUNDS. 7. FAR ULTRAVIOLET SPECTROSCOPY AND PHOTOCHEMISTRY OF
517	72	188	O	DETERMINATION OF RATE CONSTANTS FOR REACTIONS OF O ATOMS WITH C2H2, C2D2, C2H4, AND C3H6 USING A
617	72	189	O	PHOTOINDUCED REARRANGEMENT OF '3-0,23-0, N-TRIACETYLISOJERVINE 11BETA-OL' NITRITE

525	72	059	O	PHOTOIONIZATION YIELDS OF O, O2, AND N2 FOR HIGH AND LOW SOLAR ACTIVITY
530	72	077	O	MARINER 6 AND 7 ULTRAVIOLET SPECTROMETER EXPERIMENT: IMPLICATIONS OF CO2(+), CO, AND O AIRGLOW
587	72	200	O	1. BACTERIAL DEGRADATION OF BIOTIN. 4. METABOLISM OF C-14-CARBONYL LABELED BIOTIN L-SULFOXIDE. 2.
202	72	021	O(	DELAYED-COINCIDENCE STUDY OF O(+)-XE COLLISIONS AT 50 TO 210 KEV
202	72	136	O(	1. NATURAL WIDTHS OF KINETIC ENERGY LOSS DISTRIBUTIONS IN O(+)-AR AND O(+)-NE COLLISIONS AT 50 TO
245	72	013	O(	TRANSLATIONAL SPECTROSCOPY OF UNIMOLECULAR DISSOCIATION NO(+) GOES TO O(+) + N
270	72	027	O(	DETERMINATION OF THE ABUNDANCE OF EXCITED O(+) IONS IN BEAMS PRODUCED BY ELECTRON IMPACT ON O2, CO2.
350	72	003	O(	MEASUREMENT OF THE CROSS SECTIONS FOR ELECTRON IMPACT IONIZATION OF MULTI-ELECTRON IONS. 1. O(+) TO
355	72	028	O(	RATE CONSTANTS FOR THE REACTION O(+) WITH NO, N2O, AND NO2
355	72	C70	O(	AB INITIO CALCULATION OF POTENTIAL ENERGY CURVES FOR ION-MOLECULE REACTION O(+) + N2 = NO(+) + N
355	72	077	O(	EFFECT OF METASTABLE O(+)((2)D) ON REACTIONS OF O(+) WITH NITROGEN MOLECULES
490	72	211	O(	MASS SPECTRA STIMULATED BY O(+) AND AR(+) INTERACTING WITH A SURFACE
530	72	092	O(	EXPERIMENTAL EVIDENCE OF H(+), HE(+), AND O(+) ION CURRENTS IN THE EXOSPHERE
580	72	050	O(	THE INTERACTION OF O(+) IONS WITH THE INTERIOR SURFACE OF A COPPER CHAMBER
202	72	110	O((1)D(2))	REACTION OF EXCITED OXYGEN ATOMS O((1)D(2)) WITH CYCLOPENTANE
245	72	031	O((5)S(0))	1. ABSOLUTE CROSS SECTION FOR THE PRODUCTION OF O((5)S(0)) BY ELECTRON IMPACT DISSOCIATION OF O2. 2.
245	72	C10	O((5)S)	DISSOCIATION OF CO2 BY ELECTRON IMPACT WITH THE FORMATION OF METASTABLE CO(A(3)PI) AND O((5)S)
185	72	058	O(-)	CHARGE TRANSFER IN NA(+)-O(-) COLLISIONS AT LOW RELATIVE ENERGY
355	72	060	O(-)	RATE CONSTANTS AND CROSS SECTIONS FOR THE PRODUCTION OF OH(-) FROM O(-) AND H(-) IN WATER
420	72	046	O(-)	TWO-BODY MUTUAL NEUTRALIZATION RATES OF O2(+) + O(-), NO(+) + O(-), AND NA(+) + O(-) OBTAINED WITH
505	72	003	O(-)	STUDY OF NEGATIVE ION FORMATION BY ELECTRON IMPACT. 2. C(-) AND O(-) ION FORMATIONS FROM CARBON
505	72	041	O(-)	SYMMETRY ADAPTED PAIR CORRELATIONS IN O AND O(-)
505	72	053	O(-)	FORMATION DE O(-) DE NO PAR IMPACT ELECTRONIQUE
165	72	056	O(-)H2O	FORMATION OF, BY TERMOLECULAR REACTIONS, AND BOND DISSOCIATION ENERGY, STRUCTURE, AND BOND LENGTH
265	72	001	O(I)	1. EMISSION CROSS SECTIONS OF A(1)PI STATE OF NO(+). 2. EMISSION CROSS SECTIONS FOR O(I) AND O(II)
530	72	081	O(I)	ANALYSIS OF OGO-6 OBSERVATIONS OF O(I) 5577-TROPICAL NIGHTGLOW
265	72	001	O(II)	1. EMISSION CROSS SECTIONS OF A(1)PI STATE OF NO(+). 2. EMISSION CROSS SECTIONS FOR O(I) AND O(II)
517	72	064	O(SINGLET	PHOTODISSOCIATION OF O3 IN THE HARTLEY BAND. REACTION OF O(SINGLET D) AND O2(SINGLET SIGMA(G)(+))
405	72	C98	O(13)	1. EXPERIMENTAL TEST OF THE ISOBARIC MULTIPLET MASS EQUATION. 2. PRECISION MASS MEASUREMENT OF C(9).
405	72	004	O(14)	HALF-LIFE OF O(14)
405	72	054	O(15)	THRESHOLD ENERGY FOR THE REACTION N(15)(P,N)O(15) AND THE MASS OF O(15)
405	72	077	O(15)	DETERMINATION OF THE MASS OF O(15)
200	72	082	O(16)	PROTON INDUCED REACTIONS ON N(14) AND O(16) AND THE CREATION OF ELEMENTS LITHIUM, BERYLLIUM, AND
210	72	001	O(16)	NEUTRON CAPTURE CROSS SECTIONS OF C(13) AND O(16)
210	72	023	O(16)	NEUTRON TOTAL CROSS SECTIONS OF O(16) AND CA(40)
265	72	150	O(16)	HOW GOOD IS THE HARTREE-FOCK APPROXIMATION FOR O(16)
380	72	030	O(16)	DETERMINATION OF O(18)/O(16) ATOM RATIO IN PLUTONIUM DIOXIDE ENRICHED IN O(16)
405	72	068	O(16)	MASSES OF H, D, O(16), AND S(32) DETERMINED WITH LARGE-DISPERSION MASS SPECTROMETER
405	72	117	O(16)	INVESTIGATION OF PROTON-RICH NUCLEI AND OTHER PRODUCTS FROM BOMBARDMENT OF MG(24), SI(28), AND S(32)
415	72	003	O(16)	USE OF THE NUCLEAR MICROANALYSIS OF LIGHT ELEMENTS IN ELECTROCHEMISTRY APPLICATIONS TO ANODIC
592	72	C43	O(16)	REACTIONS INDUCED BY THE BOMBARDMENT OF CA(40) WITH 70 MEV O(16) IONS
105	72	113	O(18)	ENRICHMENT OF O(18) IN THE NUCLEIC ACID BASES
187	72	133	O(18)	O(18) ISOTOPIC INFRARED STUDY OF DIOXYGEN-TRANSITION METAL COMPLEXES
375	72	C09	O(18)	DETECTION OF THE O(18) ISOTOPE OF FORMALDEHYDE AT 4388 MHZ
375	72	014	O(18)	RECOMMENDATION OF SODIUM OXALATE AS A LABORATORY STANDARD FOR DELTA O(18) MEASUREMENT
380	72	C30	O(18)	DETERMINATION OF O(18)/O(16) ATOM RATIO IN PLUTONIUM DIOXIDE ENRICHED IN O(16)
385	72	019	O(18)-	DETERMINATION OF OXYGEN AND NITROGEN IN METALS USING FLUXES ENRICHED WITH O(18) AND N(15) ISOTOPES
395	72	041	O(18)	REO4(-)-H2O EXCHANGE KINETICS IN METHANOL USING O(18)
395	72	044	O(18)	CARBOXYLIC ACIDS: CORRELATION OF CARBONYL FREQUENCY WITH O(18) EXCHANGE
395	72	046	O(18)	HYDROGEN CHLORIDE CATALYZED O(18) EXCHANGE BETWEEN PARA-SUBSTITUTED PHENYLMETHYL SULFOXIDES AND
400	72	055	O(18)	O(18), C(13), SR, AND MG IN A NUMMULITIC LAEVIGATUS POPULATION. AN ATTEMPT TO INTERPRET THE RESULTS
400	72	C58	O(18)	FRACTIONATING OF O(18) BETWEEN ICE AND WATER VAPOR
400	72	060	O(18)	1. RELATION BETWEEN DEUTERIUM AND O(18) CONTENTS IN RAIN WATER. 2. ISOTOPIC STUDY OF HOT SPRINGS IN
400	72	101	O(18)	LOW O(18) IGNEOUS ROCKS FROM INSTRUSIVE COMPLEXES OF SKYE, MULL, AND ARDNAMURCHAN, WESTERN SCOTLAND
410	72	005	O(18)	1. FRACTIONATION OF O(18) AND C(13) ISOTOPES BY CHEMICAL EXCHANGE OF CARBON DIOXIDE WITH AMINE
415	72	003	O(18)	USE OF THE NUCLEAR MICROANALYSIS OF LIGHT ELEMENTS IN ELECTROCHEMISTRY APPLICATIONS TO ANODIC
415	72	010	O(18)	O(18) STUDY OF THE SOURCE OF OXYGEN IN THE ANODIC OXIDATION OF SILICON AND TANTALUM IN SOME ORGANIC
415	72	018	O(18)	USE OF O(18) ISOTOPE IN STUDYING MECHANISM OF HIGH TEMPERATURE OXIDATION OF IRON-CHROMIUM ALLOYS
415	72	030	O(18)	1. METHOD OF INCREASING THE CONCENTRATION OF O(18) IN AN OXYGEN CONTAINING COMPOUND. 2. METHOD OF
450	72	112	O(18)	MASS SPECTROMETRY OF ARALKYL COMPOUNDS WITH A FUNCTIONAL GROUP. 12. UNORTHODOX ELIMINATION OF
490	72	064	O(18)	HYPERFINE INTERACTIONS OF THE FIRST EXCITED 2(+) STATE OF O(18) IN 7(+) AND 6(+) IONS
550	72	009	O(18)	REEVALUATION OF THE PREPARATION OF ORGANIC COMPOUNDS FOR THE MASS SPECTROMETRIC ANALYSIS FOR O(18)
415	72	004	O(18))	VINYL INTERCHANGE REACTION CATALYZED BY HG(II) SALTS (INVESTIGATION OF REACTION MECHANISM USING
325	72	213	O(18)-LABELED	OZONOLYSIS OF CIS AND TRANS-DIISOPROPYLETHYLENE IN THE PRESENCE OF O(18)-LABELED ISOBUTYRALDEHYDE
390	72	038	O(18)-LABELED	ANOMALOUS BEHAVIOR OF O(18)-LABELED COMPOUNDS. 6. VIBRATIONAL SPECTRA OF ISOTOPIC METABORATES
480	72	175	O(18)-LABELED	O(18)-LABELED SUGARS: IDENTIFICATION OF SPECIFIC OXYGEN ATOMS
405	72	C07	O(21	1. NEW ISOTOPES MG(29,30), AL(31,32,33), SI(33,34,35,36), P(35,36,37,38), S(39,40), AND CL(41,42)
585	72	525	O(6)	IODINATION OF THYMIDINE. SYNTHESIS OF O(6),5'-CYCLOTHYMIDINE
325	72	146	O))2NME	DIMETHYLAMINO DERIVATIVES OF BIS(DICHLOROPHOSPHINYL)METHYLAMINE, (CL2P(:O))2NME
585	72	128	O)HEPT-2-EN-6-O	RING-OPENING REACTIONS OF 7,7-DICHLOROBICYCLO(3.2.0)HEPT-2-EN-6-ONE AND ITS CONVERSION INTO
450	72	112	O-	MASS SPECTROMETRY OF ARALKYL COMPOUNDS WITH A FUNCTIONAL GROUP. 12. UNORTHODOX ELIMINATION OF
585	72	441	O-(METHYLTHIOME	ACID CATALYSED REACTIONS OF N-(DIPHENYLMETHYLENE)METHYLTHIOMETHYLAMINE N-OXIDE AND
517	72	009	O-ACETYLJERVIN	PHOTOCHEMISCHE REAKTIONEN. PHOTOFRAGMENTIERUNG VON O-ACETYLJERVIN
517	72	177	O-ALKYL-S-PHTHA	PHOTOCHEMICAL AND THERMAL TRANSFORMATIONS OF O-ALKYL-S-PHTHALOYL XANTHATES AND DITHIOCARBAMOYL
585	72	236	O-ARYLPHENOXYAC	PERSULPHATE OXIDATION OF CARBOXYLIC ACIDS. 4. OXIDATION OF O-ARYLPHENOXYACETIC ACIDS
585	72	543	O-AZIDOBENZAMID	1. TRIAZINES AND RELATED PRODUCTS. VIII. POTENTIAL IRREVERSIBLE CHYMOTRYPSIN INHIBITORS: 3-ALKYL-1
585	72	452	O-BENZOATES	DIRECT CONVERSION OF N-METHYLINDOLES INTO INDOXYL, OXINDOLE, AND DIOXINDOLE O-BENZOATES
517	72	100	O-BENZYLHOMOSAL	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)CDLVII. SYNTHESIS OF O-BENZYLHOMOSALUTARIDINE
570	72	374	O-BENZYLIDEN-D-	KONFORMATIONSANALYSE. 1. ABHANGIGKEIT DER SYN-1,3-DIAXIALEN WECHSELWIRKUNG VON DER ART DES
585	72	022	O-BENZYLIDENE-L	2,4-O-BENZYLIDENE-L-XYLOSE AND 2,4-O-METHYLENE-L-XYLOSE: SUGARS WHICH DO NOT READILY FORM PYRANOSE
585	72	184	O-BENZYLPHENYL	AZONIA-AZULENE SALTS. (1) III. THERMAL DECOMPOSITION OF O-BENZYLPHENYL AZIDES TO GIVE
290	72	015	O-BUTYLOXIMES	O-BUTYLOXIMES AND O-PENTYLOXIMES AS DERIVATIVES FOR STUDY OF KETOSTEROIDS BY GAS CHROMATOGRAPHY
540	72	083	O-CARBORANE	RADIATION CHEMISTRY OF ICOSAHEDRAL CARBORANE CONDENSED PHASES: 1-VINYL AND 1-ISOPROPENYL O-CARBORANE
517	72	136	O-CHLORANIL	PHOTOLYSIS OF ADDUCTS DERIVED FROM O-CHLORANIL. NEW ROUTE TO DIHYDROBARRELENES
105	72	034	O-CYCLONUCLEOSI	A NOVEL REARRANGEMENT OF S TO O-CYCLONUCLEOSIDES
585	72	466	O-DEMETHYLATION	ALCALOIDES STEROIDIQUES. 123. NOUVELLE METHODE DE O-DEMETHYLATION DE METHOXYSUCRES: DEMETHYLATION DU
585	72	608	O-DIALKOXYBENZE	REACTIONS OF QUINONES WITH AROMATIC ETHERS. 1. POLYALKOXYDIBENZO(FG,OP)NAPHTHACENE-1,8-QUINONES FROM
587	72	200	O-DIETHYL-P-NIT	1. BACTERIAL DEGRADATION OF BIOTIN. 4. METABOLISM OF C-14-CARBONYL LABELED BIOTIN L-SULFOXIDE. 2.
105	72	013	O-GLYCOSYL	MASS SPECTROMETRY OF GLYCOPROTEINS: O-GLYCOSYL DERIVATIVES OF L-SERINE AND L-THREONINE
570	72	489	O-GLYLOSIDE	1. QUERCETIN-3-(O-ACETYL)-BETA-D-GLUCOPYRANOSID IN PLUMMERA FLORIBUNDA UND HELENIUM HOOPESII. 2.
585	72	865	O-HYDROXYBENZYL	1. BASE INDUCED REARRANGEMENT OF GAMMA-DIKETONES. II. DEMONSTRATION OF OCCURRENCE OF SKELETAL
585	72	784	O-HYDROXYLATION	STUDIES ON THE REACTION OF BENZOYL PEROXIDE WITH NN-DISUBSTITUTED AROMATIC AMINES AND RELATED
585	72	364	O-ISOPROPYLIDEN	SYNTHESIS OF 2',3'-O-ISOPROPYLIDENE-5'KETO-8,5'-CYCLOADENOSINE, A NOVEL CYCLONUCLEOSIDE
585	72	706	O-ISOPROPYLIDEN	HYDROFORMYLATION OF 5,6-DIDEOXY-1,2-O-ISOPROPYLIDENE-ALPHA-D-XYLOHEX-5-ENOFURANOSE
585	72	739	O-ISOPROPYLIDEN	ADDUCTS OF 1,4-DIDEOXY-1,4-DINITRO-NEO-INOSITOL AND OF 2,3-O-ISOPROPYLIDENE-1,4-DINITRO-NEO-INOSITOL
450	72	138	O-METHYL	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 217. ELECTRON IMPACT PROMOTED
517	72	097	O-METHYLANDROCY	1. TOTAL SYNTHESIS OF O-METHYLANDROCYMBINE BY A PHOTOCYCLOHEXANE REACTION AND SYNTHESIS OF THALIFOLINE.
517	72	C99	O-METHYLANDROCY	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)CD. TOTAL SYNTHESES OF
290	72	238	O-METHYLATION	CAFFEIC ACID METABOLISM BY GNOTOBIOTIC RATS AND THEIR INTESTINAL BACTERIA (O-METHYLATION, URINARY
585	72	022	O-METHYLENE-L-X	2,4-O-BENZYLIDENE-L-XYLOSE AND 2,4-O-METHYLENE-L-XYLOSE: SUGARS WHICH DO NOT READILY FORM PYRANOSE
570	72	464	O-METHYLHYDROXY	HERBICIDAL DERIVATIVES OF HYDROXYLAMINE. 40. ENERGY OF INTRAMOLECULAR HYDROGEN BOND AND STRUCTURE OF
290	72	176	O-METHYLOXIMES	ANALYSIS OF TRIMETHYLSILYL O-METHYLOXIMES OF CARBOHYDRATES BY COMBINED GAS-LIQUID
445	72	C52	O-METHYLOXIMES	MASS SPECTRA OF SOME O-METHYLOXIMES OF ALIPHATIC ALDEHYDES AND KETONES

517	72	015	O-METHYLVALEROP MECHANISM OF PHOTOENOLIZATION: O-METHYLVALEROPHENONE
517	72	042	O-NITRO-TERT 1. PHOTOCHEMIE AROMATISCHER NITROVERBINDUNGEN. V. PRODUKTE DER PHOTOLYSE VON KRISTALLINEM 2-NITRO-1
585	72	767	O-NITROBENZAMID CHEMISTRY OF NITRO-COMPOUNDS. 1. ACID CATALYSED RING-OPENING REACTIONS OF SUBSTITUTED
450	72	079	O-NITROBENZYL FORMAL 1,1 ELIMINATION OF HYDROGEN CYANIDE FROM O-NITROBENZYL CYANIDE UNDER ELECTRON IMPACT
585	72	767	O-NITROPHENYLET CHEMISTRY OF NITRO-COMPOUNDS. 1. ACID CATALYSED RING-OPENING REACTIONS OF SUBSTITUTED
270	72	045	*O-O ON ELECTRON IMPACT EXCITATION OF O-O BAND N2(+) 3914-A*
290	72	015	O-PENTYLOXIMES O-BUTYLOXIMES AND O-PENTYLOXIMES AS DERIVATIVES FOR STUDY OF KETOSTEROIDS BY GAS CHROMATOGRAPHY
480	72	193	O-PERALKYLATED THE MASS SPECTRA OF N,O-PERALKYLATED DERIVATIVES OF NUCLEOSIDES
265	72	048	O-PHENYLENE SEMIEMPIRICAL MOLECULAR ORBITAL STUDY OF O-PHENYLENE CARBONATE AND O-PHENYLENE SULFITE
445	72	024	O-PHENYLENE MASS SPECTRA AND PYROLYSES OF O-PHENYLENE SULFITE AND RELATED COMPOUNDS
450	72	018	O-PHENYLENE COMPARATIVE STUDIES OF ELECTRON IMPACT AND PYROLYTIC FRAGMENTATION: O-PHENYLENE CARBONATE, 2-PYRONE,
105	72	090	O-PHOSPHORYL-2 NUCLEOSIDES AND NUCLEOTIDES. 2. SYNTHESIS OF BOTH ANOMERS OF 1-(5'-O-PHOSPHORYL-2'-
585	72	254	O-PHTHALATE SYNTHESIS OF NEW MACROCYCLES. 1. MONOMERIC AND DIMERIC O-PHTHALATE ESTERS
585	72	158	O-S-AUSTAUSCH BILDUNG VON *BENZOXAZINEN UND BENZOTHIAZINEN DURCH BASENKATALYSIERTEN O-S-AUSTAUSCH*
587	72	092	O-SPECIFIC STRUCTURAL INVESTIGATIONS ON THE CORE POLYSACCHARIDE OF SALMONELLA TYPHIMURIUM AND THE MODE OF
587	72	099	O-SPECIFIC 1. STRUCTURAL STUDIES OF THE O-SPECIFIC SIDECHAINS OF THE CELL-WALL LIPOPOLYSACCHARIDES FROM
585	72	712	O-TERT-BUTYLPER 1. DARSTELLUNG UND THERMOLYSE VON ALPHA-ARYLOXY UND
540	72	C84	O-XYLENE 1. RARE GAS SENSITIZED RADIOLYSIS OF TOLUENE. 2. STRUCTURE AND REACTIVITY OF ORGANIC IONS IN GAS
188	72	075	OAK ACTINIDE AND TRANSACTINIDE ELEMENTS PRODUCTION AND RESEARCH AT OAK RIDGE
188	72	076	OAK SOME SELECTED TOPICS IN ACTINIDE, TRANS ACTINIDE, AND SUPERHEAVY ELEMENTS RESEARCH AT OAK RIDGE
370	72	097	OAK PERFORMANCE OF A PENNING ION SOURCE IN THE OAK RIDGE ISOCHRONOUS CYCLOTRON
410	72	058	OAK YUNISOR A CORPORATE UNIVERSITY ISOTOPIC SEPARATOR ESTABLISHED ON-LINE ON HEAVY ION ACCELERATOR IN
410	72	090	OAK 1. LARGE SCALE AND RADIOACTIVE SEPARATIONS AT THE OAK RIDGE NATIONAL LABORATORY. 2. EQUIPMENT
565	72	038	OAK ANALYSIS OF (U,PU)O2 FUELS AT OAK RIDGE NATIONAL LABORATORY
465	72	033	OAR 1. OAR RESEARCH REVIEW: AIR POLLUTION, MASS SPECTROSCOPY, PHASE STUDIES, BIOCHEMISTRY. 2. RESEARCH
430	72	084	OB 1. OB OSOBENNOSTYAKH VZAIMODEISTVIYA S METALLAMI KVAZISTASIONARNOGO IZLUCHENIYA LAZERA (SPECIFICS OF
487	72	005	OBERFLACHENREAK 1. BEOBACHTUNG VON OBERFLACHENREAKTIONEN MIT DER STATISCHEN METHODE DER SEKUNDARIONEN
265	72	169	OBERSTEN UNGEWOHNLICHE SEQUENZ DER BEIDEN OBERSTEN BESETZTEN PI-MOLEKULORBITALE IM PHOSPHORIN SYSTEM. (
115	72	085	OBJECTS IN-SITU CHEMICAL ANALYSIS OF EXTRATERRESTRIAL OBJECTS SUCH AS THE MOON AND MARS BY THE USE OF ALPHA
570	72	394	OBLIQUOL) STRUCTURE DE L'INOTODIOL (OBLIQUOL), TRITERPENE TETRACYCLIQUE
416	72	057	OBNINSK RADIOACTIVITY OF THE ATMOSPHERE, REPORTS ON A SYMPOSIUM, OBNINSK, JULY 30 - AUGUST 2, 1968
530	72	035	OBSERVATORY PERTURBATIONS TO OBSERVED AMBIENT NEUTRAL DENSITIES DUE TO PRESENCE OF AN ORBITING GEOPHYSICAL
305	72	024	OBSIDIAN 1. IVORY COAST MICROTEKTITES: FISSION TRACK AGE AND GEOMAGNETIC REVERSALS. 2. IVORY COAST
305	72	080	OBSIDIAN 1. FISSION TRACK AGES AND URANIUM CONTENTS OF OBSIDIANS. 2. FISSION TRACK DATING AND URANIUM
300	72	008	OBSIDIANS NEUTRON ACTIVATION ANALYSIS OF AEGEAN OBSIDIANS
305	72	080	OBSIDIANS 1. FISSION TRACK AGES AND URANIUM CONTENTS OF OBSIDIANS. 2. FISSION TRACK DATING AND URANIUM
587	72	193	*OBSTRUCTION CORRELATION BETWEEN PARAMETERS OF BREATHING MECHANICS, RESPIRATORY GASES, AND BLOOD GASES IN*
380	72	032	OBTENTION VERIFICATION, PAR ANALYSE ISOTOPIQUE, DE LA VALIDITE DE LA METHODE DE COX, MCCARTNEY ET CULKIN
517	72	034	OBTENTION THERMOLYSE ET PHOTOLYSE DES CETONES NON SATUREES. 19. SUR L'OBTENTION ET LA STEREOCHIMIE DE QUELQUES
570	72	488	OBTUSIFOLIUM 1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
400	72	111	OBZOR KRATKII OBZOR PRIMENENIYA IZOTOPOV STRONTSIYA I SVINTSA V GEOLOGII (SHORT SURVEY OF APPLICATIONS OF
300	72	058	OCCIDENTALE GEOCHIMIE. DISTRIBUTION DES ELEMENTS ALCALINOTERREUX DANS LES EAUX INTERSTITIELLES D'UN CAROTTE DE
570	72	011	OCCIDENTALOL (+)-OCCIDENTALOL: ABSOLUTE STEREOSTRUCTURE AND TOTAL SYNTHESIS
585	72	782	OCCIDENTALOL 1. STEREOCHEMICAL STUDIES OF MONOTERPENE COMPOUNDS. XIV. ROTATIONAL CONFORMATION OF ACETYL AND
245	72	024	OCCL2 1. PHOTODISSOCIATION OF OCCL2 IN *VACUUM ULTRAVIOLET: PRODUCTION AND ELECTRONIC ENERGY OF EXCITED*
265	72	169	OCCUPIED UNGEWOHNLICHE SEQUENZ DER BEIDEN OBERSTEN BESETZTEN PI-MOLEKULORBITALE IM PHOSPHORIN SYSTEM. (
185	72	031	OCCURS ATOM-ATOM AND ATOM-ION COLLISIONS. 2. COLLISIONS BETWEEN ATOMS AND IONS IN WHICH NO EXCITATION
202	72	107	OCCURS ATOM-ATOM AND ATOM-ION COLLISIONS. 1. COLLISIONS BETWEEN NEUTRAL ATOMS IN WHICH NO EXCITATION OCCURS
390	72	044	OCCURS INTERNALLY COMPETITIVE CH3 VS CD3 MIGRATION AND KINETIC ISOTOPE EFFECTS. A MEANS OF DETERMINING
200	72	081	OCEAN CHEMICAL FRACTIONATIONS IN METEORITES. 5. VOLATILE AND SIDEROPHILE ELEMENTS IN ACHONDRITES AND OCEAN
300	72	036	OCEAN VOLCANOGENIC URANIUM, VANADIUM, AND IRON IN INDIAN OCEAN SEDIMENTS
300	72	037	OCEAN GEOCHEMICAL HISTORY OF SOUTH ATLANTIC OCEAN SEDIMENTS SINCE LATE CRETACEOUS
300	72	189	OCEAN CHEMICAL COMPOSITION OF BOTTOM SEDIMENTS OF THE BEAUFORT SEA, ARCTIC OCEAN
300	72	202	OCEAN GEOCHEMICAL OCEAN SECTIONS STUDY (GEOSECS)
300	72	205	OCEAN DISTRIBUTION OF SOME CHEMICAL ELEMENTS BETWEEN DISSOLVED AND PARTICULATE PHASES IN THE OCEAN
305	72	030	OCEAN CHRONOLOGICAL TEST OF OCEAN BOTTOM SPREADING IN THE NORTH ATLANTIC
305	72	069	OCEAN ABSOLUTE DATING OF OCEAN SEDIMENTS BY USE OF TH(230)/PA(231) RATIO AND GEOCHEMICAL STUDIES OF
305	72	C78	OCEAN MEASUREMENTS OF BOMB-PRODUCED RADIOCARBON IN THE SURFACE AND SUBSURFACE WATER OF THE PACIFIC OCEAN
400	72	013	OCEAN STRONTIUM ISOTOPE AND ALKALI ELEMENT GEOCHEMISTRY OF SELECTED SEDIMENTS FROM NORTHEAST PACIFIC OCEAN
400	72	085	OCEAN EVOLUTIONARY MODEL FOR LEAD ISOTOPES IN CONFORMABLE ORES AND IN OCEAN VOLCANICS
400	72	091	OCEAN URANIUM AND THORIUM ISOTOPE GEOCHEMISTRY IN FERROMANGANESE CONCRETIONS FROM THE SOUTHERN OCEAN
415	72	021	*OCEAN RADIOACTIVE AND STABLE NUCLIDES IN THE COLUMBIA RIVER AND ADJACENT NORTHEAST PACIFIC OCEAN*
416	72	064	OCEAN PHYSICAL AND RADIOLOGICAL CHEMISTRY OF OCEAN SOLUTIONS
416	72	065	OCEAN 1. PHYSICAL AND RADIOLOGICAL CHEMISTRY OF OCEAN SOLUTIONS. 2. RADIONUCLIDE DECLINE IN COLUMBIA RIVER
416	72	075	OCEAN CONCENTRATIONS AND DISTRIBUTIONS OF LONG LIVED FALLOUT RADIONUCLIDES IN OPEN OCEAN SEDIMENTS
416	72	078	OCEAN METHODS FOR THE MEASUREMENT OF HANFORD INDUCED RADIOACTIVITY IN THE OCEAN
416	72	092	OCEAN STUDIES OF CONCENTRATIONS OF UNREPORTED LONG LIVED RADIONUCLIDES IN BIOTA AND OCEAN SEDIMENTS AT
416	72	097	OCEAN 1. HORIZONTAL AND VERTICAL DISTRIBUTIONS OF RADIONUCLIDES IN THE NORTH PACIFIC OCEAN. 2. OCEANIC
300	72	010	OCEANIC 1. URANIUM CONTENT OF MID-OCEANIC BASALTS. 2. URANIUM CONTENT OF THE OCEANIC UPPER MANTLE
300	72	020	OCEANIC 1. URANIUM CONCENTRATIONS IN RECENT OCEANIC SEDIMENTS OF *WATER UPRISE ZONES. 2. URANIUM IN SOLUTIONS*
416	72	097	OCEANIC 1. HORIZONTAL AND VERTICAL DISTRIBUTIONS OF RADIONUCLIDES IN THE NORTH PACIFIC OCEAN. 2. OCEANIC
135	72	036	OCEANOGRAPHY REVIEW OF THE APPLICATION OF ACTIVATION ANALYSIS IN OCEANOGRAPHY
230	72	C63	OCEANS POLLUTION OF THE WORLD OCEANS
300	72	084	OCEANS THE MICROPALAEONTOLOGY OF OCEANS, PROCEEDINGS OF A SYMPOSIUM, CAMBRIDGE, ENGLAND, SEPT. 1967
305	72	027	OCEANS C(14) IN THE SOUTHERN OCEANS FROM NUCLEAR BOMBS
305	72	028	OCEANS 1. RADIOCARBON IN THE SEA. 2. RADIOCARBON IN THE SEA. 3. C(14) CONCENTRATIONS IN THE SOUTHERN OCEANS
300	72	040	OCEANUS RN(222) ACTIVITY AT OCEANUS PROCELLARUM
300	72	250	OCHERKI OCHERKI PO GEOLOGII I GEOKHIMII RUDNYKH MESTOROZHDENII (ESSAYS ON THE GEOLOGY AND GEOCHEMISTRY OF
270	72	C18	OCHKUR EXCITATION OF LI AND NA ATOMS BY ELECTRON IMPACT USING OCHKUR'S APPROXIMATION
570	72	236	OCHOTENSINAN STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 450. TOTAL SYNTHESIS OF ANHYDROCYMBINE. (2)
587	72	219	OCHRACEUS 5ALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND 5ALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
587	72	263	OCHRATOXIN-A TOXICITY OF 5-CHLORO-8-HYDROXY-3,4-DIHYDRO-3-METHYLISOCOUMARIN-7-CARBOXYLIC ACID, A HYDROLYZATE OF
570	72	380	OCHROSIA ALCALOIDES DES ECORCES D'OCHROSIA OPPOSITIFOLIA
245	72	007	OCT-2-ENE THERMAL UNIMOLECULAR DECOMPOSITION OF BICYCLO(2,2,2)OCT-2-ENE
585	72	511	OCT-4-EN-3-YL 1. EVIDENCE CONCERNING THE BISHOMOCYCLOBUTENIUM DICATION AS A SOLVOLYTIC INTERMEDIATE. 2. SOLVOLYSIS
585	72	704	OCT-6-ENE EXO-TRICYCLO(3.2.1.0(2,4))OCT-6-ENE EXO-OXIDE
517	72	201	OCT-7-ENE THERMAL AND PHOTOCHEMICAL DECOMPOSITION OF 7,8-DIAZATETRACYCLO(3.3.0.0(2,4).0(3,6))OCT-7-ENE. 1,2-
585	72	340	OCTA-ALKYLPORPH N-METHYLATION AND ELECTROPHILIC SUBSTITUTION REACTIONS OF OCTA-ALKYLPORPHINS. OCTAETHYLCHLORIN, AND
325	72	250	OCTA-2 REACTIONS OF 7,8-DISILABICYCLO(2.2.2)OCTA-2,5-DIENES. EVIDENCE FOR THE TRANSIENT EXISTENCE OF A
517	72	158	OCTA-2 1. ACETONE SENSITIZED CIS-TRANS PHOTOISOMERIZATION OF OCTA-2,6-DIENES. 2. MECHANISM OF DIRECT
585	72	047	OCTA-2 1. EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. IV. RING-B FORMATION THROUGH 1,3-DIPOLAR ADDITIONS.
517	72	146	OCTA-3 1. PHOTOCHEMICAL TRANSFORMATIONS IN THE 9-HETEROBICYCLO(3.3.1)NONENONE SYSTEM. 2. PHOTODIMERIZATION
325	72	249	*OCTABORANE(12) MAGNETIC RESONANCE SPECTRA OF OCTABORANE(12), OCTABORANE(18), AND 2-(2'-*
325	72	249	OCTABORANE(18) MAGNETIC RESONANCE SPECTRA OF OCTABORANE(12), OCTABORANE(18), AND 2-(2'-
570	72	432	OCTACARBOXYLIC STRUCTURES OF SOME HEXA-1,5-DIENE-1,1,3,3,4,4,6,6-OCTACARBOXYLIC ESTERS
325	72	174	OCTACHLOROCYCLO OCTACHLOROCYCLOHEPTATRIENE AND RELATED COMPOUNDS
507	72	167	OCTADECENOATES METABOLISM OF LABELED ISOMERIC OCTADECENOATES BY LAYING HEN
180	72	061	OCTADIENE REACTION OF DODECACARBONYLTRIRUTHENIUM WITH BICYCLO(3,2,1)-2,6-OCTADIENE
490	72	061	OCTADIENES THE MASS SPECTROMETRY OF SUBSTITUTED OCTADIENES
585	72	355	OCTADIENES CYCLIZATION OF DIMETHYL-1,6-OCTADIENES
517	72	065	OCTADIENONE MECHANISTIC STUDIES IN ORGANIC PHOTOCHEMISTRY. 3. PHOTOCHEMISTRY OF *BICYCLO(2.2.2)OCTENONE AND*
585	72	340	OCTAETHYLCHLORI N-METHYLATION AND ELECTROPHILIC SUBSTITUTION REACTIONS OF OCTA-ALKYLPORPHINS. OCTAETHYLCHLORIN, AND
187	72	029	OCTAETHYLPORPHI METAL COMPLEXES WITH TETRAPYRROLE LIGANDS. 2. METAL CHELATES OF ALPHA,GAMMA-DIMETHYL-ALPHA,

325 72 054 OCTAFLUOROCYCLO POLYFLUOROCYCLOALKENES. 9. REACTIONS OF 1H,2H-OCTAFLUOROCYCLOHEXENE. -HEXAFLUOROCYCLOPENTANE, AND -
187 72 034 OCTAFLUORODIBEN POLYFLUOROARYL ORGANOMETALLIC COMPOUNDS. 12. NUCLEOPHILIC SUBSTITUTION IN OCTAFLUORODIBENZOTHIOPHEN.
180 72 060 OCTAHEDRAL OCTAHEDRAL METAL CARBONYLS. 23. METAL-CARBON STRETCHING SPECTRA FOR DISUBSTITUTED DERIVATIVES OF
187 72 035 OCTAHEDRAL DEUTERIUM ISOTOPE EFFECT IN OCTAHEDRAL SUBSTITUTIONS. 6. BASE HYDROLYSIS OF HALOGENOPENTAMMINE
310 72 044 OCTAHEDRAL STATISTICAL THERMODYNAMICS: ENTHALPY, FREE ENERGY, ENTROPY, AND HEAT CAPACITY OF SOME HEXAFLUORIDES
595 72 008 OCTAHEDRAL VAPOUR PRESSURE AND THERMODYNAMICS OF OCTAHEDRAL ARSENIC TRIOXIDE (ARSENOLITE)
585 72 388 OCTAHYDRO-2-OXO ENAMINE CHEMISTRY. (1) XI. REACTION OF ALPHA,BETA-UNSATURATED ACIDS AND ACID CHLORIDES WITH IMINES.
585 72 857 OCTAHYDRO-3 REARRANGEMENT OF DIHYDROBROMIDE OF OCTAHYDRO-3,7-DIMETHOXY-1,5-DIPHENYL-1,5-DIAZOCINE
570 72 059 OCTAHYDROXY-31- FLAVOFUNGIN: A MIXTURE OF 13,15,17,19,21,23,25,27-OCTAHYDROXY-31-ISOPROPYL-14-METHYL AND 13
586 72 221 OCTALIC 1. SOLVOLYSIS OF THE PENTACYCLO(4.4.0.0(2,4).0(3,8).0(5,7))DECANE SYSTEM. 2. STEREOSPECIFIC
517 72 089 OCTAMETHYLENE-1 PHOTOINDUCED TRANSANNULAR REACTION OF 4,5-OCTAMETHYLENE-1,3-DIOXOLEN-2-ONE
187 72 016 OCTAMETHYLTETRA FORMATION OF METAL OCTAMETHYLTETRABENZPORPHYRINS FROM ISOINDOLE PRECURSORS
540 72 073 OCTAMETHYLTRISI RADIATION CHEMISTRY OF OCTAMETHYLTRISILOXANE
517 72 144 OCTAN-2-ONES PHOTOCHEMICAL SYNTHESIS AT LOW TEMPERATURES. 3. READY SYNTHESIS OF BICYCLO(4.2.0)OCTAN-2-ONES FROM
585 72 289 OCTANDIONEN-(3 1. DARSTELLUNG UND EIGENSCHAFTEN DES 3,3'-DIOXO-4,4,4',4'-TETRAMETHYL-2,2'-BISSELENOLANYLIDENS.
325 72 079 OCTANE SYNTHESIS OF CYCLIC SULFIDES. 2. SYNTHESIS OF 1-THIABICYCLO(4.3.0)NONANE AND
325 72 314 OCTANE 1. DELTA(1,4)-BICYCLO(2.2.0)HEXENE. 2. TRICYCLO(3.2.1.0(1,5))OCTANE. A 3,2,1-PROPELLANE. 3.
325 72 325 OCTANE 1. ELECTRON AND ENERGY TRANSFER BETWEEN BICYCLO(2.2.2)OCTANE BRIDGEHEAD MOIETIES. 2.
585 72 170 OCTANE SYNTHETIC STUDIES TOWARDS COMPLEX DITERPENOIDS. 6. NEW SYNTHETIC ROUTES TO TETRACYCLIC
585 72 726 OCTANE 1. STEREOCHEMISTRY OF THE ZINC-ACETIC ACID DEBROMINATION OF ALPHA-BROMOCAMPHOR. 2. SYNTHESIS AND
585 72 564 OCTANE-1-CARBOX CONVENIENT SYNTHESIS OF CIS-BICYCLO(3.3.0)OCTANE-1-CARBOXYLIC ACID
585 72 344 OCTANE-1-METHYL SYNTHESIS AND ACETOLYSIS OF 6-OXABICYCLO(3.2.1)OCTANE-1-METHYL P-BROMOBENZENESULFONATE
325 72 176 OCTANES 1. ETUDE PAR SPECTROMETRIE DE MASSE DE CIQUDI-N-PHENYLAMINE TRICYCLO(4.2.0.0(2,5))OCTANES. 2. ETUDE
585 72 743 OCTANES A NEW BICYCLIC SYSTEM. N'N'-DIARYL-2,5-DIAZA-3,6-DIOXOBICYCLO(2.2.2)OCTANES
570 72 242 OCTANIC CIRCULAR DICHROISM OF HETEROCYCLOHEXAN-4-ONIC SYSTEMS. 2. SYNTHESIS OF 8-AZABICYCLO(3.2.1)OCTANIC
585 72 661 OCTANITRO-N-TER SYNTHESIS OF DIFLUORAMINOPOLYNITROTERPHENYL COMPOUNDS: 3,3''-BIS(DIFLUORAMINO)-2
225 72 C91 OCTANONE 1. EFFET ISOTOPIQUE SECONDAIRE DANS UNE REACTION DE TRANSFERT DE PROTON: ECHANGE DES HYDROGENES
585 72 064 OCTANONE STEREOCHEMISTRY OF CYCLOPROPANE RING OPENING IN THE ACID CATALYZED FRAGMENTATION OF
585 72 387 OCTANTRIOLEN SELEKTIVE KATALYTISCHE OXYDATIONEN. 30. KATALYTISCHE OXYDATION VON BICYCLO(2.2.1)HEPTANCIOLEN. 31.
585 72 655 OCTATRIENES 1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4.3.0.0(2,5))NONA-3,8-DIENE.
585 72 655 OCTENE 1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4.3.0.0(2,5))NONA-3,8-DIENE.
570 72 325 OCTENES STUDIES WITH BICYCLO(2.2.2)OCTENES. 5. TOTAL SYNTHESIS OF (+OR-)-PATCHOULI ALCOHOL
325 72 317 OCTENETETRACARB 1. 1,2-DIBENZHYDRYLIDENECYCLOHEXANE. 2. A NOVEL ROUTE TO BICYCLO(2.2.2)OCTENETETRACARBOXYLIC ACID
517 72 065 OCTENONE MECHANISTIC STUDIES IN ORGANIC PHOTOCHEMISTRY. 3. PHOTOCHEMISTRY OF BICYCLO(2.2.2)OCTENONE AND
360 72 106 OCTUPOLES 1. IMAGE DISTORTION BY MULTIPOLE LENSES. 2. CORRECTION OF GEOMETRICAL ABERRATIONS IN
570 72 493 ODEROUS LILAC ALCOHOL-A AND -B, NEW NATURALLY OCCURRING ODEROUS INGREDIENTS
120 72 C52 ODOR CONTRIBUTION OF SOME CARBONYL, PHENOL, AND HYDROCARBON COMPONENTS TO DIESEL EXHAUST ODOR
290 72 083 ODOR CHEMICAL SPECIES IN ENGINE EXHAUST AND THEIR CONTRIBUTIONS TO EXHAUST ODOR
550 72 022 ODOR A MICROMETHOD TO GENERATE AND COLLECT ODOR CONSTITUENTS FROM HEATED COOKING OILS
570 72 362 ODOR 1. MOLECULAR BASIS OF ODOR. 2. CLASSIFICATION AND GENESIS OF FOOD FLAVOURS
585 72 640 ODORAT 1. ZUR SAURE KATALYSIERTEN CYCLISATION VON VERBINDUNGEN DER DAMASCENON-REIHE. 2. L'ODORAT ET LA
570 72 101 ODORATA 1. STRUCTURE AND STEREOCHEMISTRY OF NEOANDROGRAPHOLIDE, A DITERPENE GLUCOSIDE FROM ANDROGRAPHIS
570 72 101 ODORATIN 1. STRUCTURE AND STEREOCHEMISTRY OF NEOANDROGRAPHOLIDE, A DITERPENE GLUCOSIDE FROM ANDROGRAPHIS
570 72 240 ODORATISSIMUS VOLATILE CONSTITUENTS OF CARPHEPHORUS ODORATISSIMUS (J. F. GMEL) HEBERT
570 72 462 ODORIFEROUS 1. SYNTHESIS AND REACTIONS OF YOMOGI ALCOHOL. CONVERSION OF THE ARTEMISYL SKELETON TO THE SANTOLINYL
290 72 170 ODOROUS ODOROUS METABOLITE OF AN ACTINOMYCES BIWAKO-8 STRAIN: IDENTIFICATION OF GEOSMIN BY COMBINED GAS
570 72 288 ODORUS UBER DIE KONSTITUTION EINES NEUEN SAPOGENINS AUS HELLEBORUS ODORUS WALDTST. ET KIT. UND HELLEBORUS
570 72 179 ODOUR 1. ODOUR THRESHOLDS AND SIMILARITY RATINGS OF SOME POTATO CHIP COMPONENTS. 2. CONTRIBUTION OF SOME
570 72 335 ODOUR ODOUR OF WHITE BREAD. 1. ANALYSIS OF VOLATILE CONSTITUENTS IN VAPOUR AND AQUEOUS EXTRACTS
570 72 062 OENANTHE 1. UBER WEITERE POLYINE AUS UMBELLIFEREN. 2. SYNTHESEN VON ACETYLEN VERBINDUNGEN AUS OENANTHE
290 72 028 OESTROGEN RELEASE OF PROSTAGLANDINS AND PROGESTIN INTO UTERO-OVARIAN VENOUS BLOOD OF GUINEA PIGS DURING
290 72 028 OESTROUS RELEASE OF PROSTAGLANDINS AND PROGESTIN INTO UTERO-OVARIAN VENOUS BLOOD OF GUINEA PIGS DURING
165 72 062 OET2 MASS SPECTROMETRIC DETERMINATION OF BOND DISSOCIATION ENERGIES IN BF3.OET2
290 72 249 OFF-LINE ANALYSIS OF STEROIDS BY OFF-LINE COMPUTERIZED GAS CHROMATOGRAPHY-MASS SPECTROMETRY
265 72 032 OFF-SHELL 1. REMARKS ON CONSTRUCTION OF NONRELATIVISTIC COULOMB GREEN'S FUNCTION. 2. OFF-SHELL AND ON-SHELL
570 72 012 OFFICINALIS MINOR TRITERPENOIDS OF FOMES OFFICINALIS
587 72 041 OFFICINALIS 1. FUROSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA

480 72 022 OFFLINE AUTOMATIC OFFLINE COMPUTER PROCESSING OF LOW AND HIGH RESOLUTION MASS SPECTRA VIA FM ANALOG TAPE
360 72 055 OFFSET CALCULATION OF PARTICLE ORBITS IN A PRECETRON HAVING AN OFFSET TARGET
530 72 002 OGO-1 THERMAL POSITIVE IONS IN THE OUTER IONOSPHERE AND MAGNETOSPHERE FROM OGO-1
530 72 069 OGO-1 THERMAL POSITIVE IONS IN THE OUTER IONOSPHERE AND MAGNETOSPHERE FROM OGO-1
530 72 043 OGO-3 IRREGULAR STRUCTURE OF THERMAL ION PLASMA NEAR PLASMAPAUSE OBSERVED FROM OGO-3 AND PC1 MEASUREMENTS
530 72 031 OGO-6 A GLOBAL EMPIRICAL MODEL OF THERMOSPHERIC COMPOSITION BASED ON OGO-6 MASS SPECTROMETER MEASUREMENTS
530 72 081 OGO-6 ANALYSIS OF OGO-6 OBSERVATIONS OF O(1) 5577-TROPICAL NIGHTGLOW
245 72 015 OH FORMATION OF OH THROUGH INVERSE PREDISSOCIATION
420 72 067 OH RELATIVE RATE CONSTANTS FOR O + HCO = OH + CO AND O + HCO = H + CO2
530 72 004 OH ROCKET BORNE ULTRAVIOLET SPECTROMETER MEASUREMENT OF OH RESONANCE FLUORESCENCE WITH A DIFFUSIVE
355 72 031 OH(-) 1. ION-MOLECULE REACTIONS IN AN O2(+)-H2O SYSTEM. 2. ION-MOLECULE REACTIONS IN NO(+)-H2O SYSTEM. 3.
355 72 060 OH(-) RATE CONSTANTS AND CROSS SECTIONS FOR THE PRODUCTION OF OH(-1 FROM O(-) AND H(-) IN WATER
355 72 C68 OH(-) HYDRATION OF CN(-), NO2(-), NO3(-), AND OH(-) IN GAS PHASE
165 72 056 OH(-)H20 FORMATION OF, BY TERMOLECULAR REACTIONS, AND BOND DISSOCIATION ENERGY, STRUCTURE, AND BOND LENGTH
135 72 011 OIL RAPID METHODS OF ANALYSIS FOR TRACE QUANTITIES OF POLYNUCLEAR AROMATIC HYDROCARBONS AND PHENOLS IN
188 72 139 OIL PLASMOCHEMICAL PROCESSES IN OIL CHEMISTRY
290 72 153 OIL GAS CHROMATOGRAPHY VS INFRARED SPECTROMETRY FOR DETERMINATION OF MINERAL OIL DISSOLVED IN WATER
290 72 173 OIL 1. DETERMINATION OF PRODUCTS FROM THE OXIDATIVE DEHYDROGENATION OF ISOBUTENE BY GAS-LIQUID
290 72 195 OIL ETHYL ACETATE AND FUSED OIL DETERMINATION IN DISTILLED SPIRITS BY GAS-LIQUID CHROMATOGRAPHY AND
290 72 204 OIL ISOLATION AND IDENTIFICATION OF TRANS-3,5-DIMETHOXYSTILBENE FROM HIGH QUALITY TALL OIL FATTY ACIDS
290 72 244 OIL EXPERIENCE WITH OPERATIONS OF THE MKH1307M CHROMATO-MASS SPECTROMETER WITH AN OIL VAPOR SYSTEM OF
300 72 160 OIL APPLICATION OF BITUMINOLOGICAL RESEARCH TO GEOCHEMICAL SEARCH FOR OIL AND GAS
320 72 050 OIL REFINEMENTS IN HIGH VACUUM OIL VAPOR PUMPS
400 72 043 OIL ISOTOPIC CARBON COMPOSITION IN CARBONOUS ROCKS OF OIL DEPOSITS IN BYELORUSSIA AS EVIDENCE OF THEIR
570 72 002 OIL STUDIES ON FATTY ACIDS FROM FRUIT AND SEED OILS. 1. STUDIES ON THE CYCLOPROPENOIC FATTY ACID FROM
570 72 075 OIL 1. 4-METHYL-1-PHENYLPENTANE-1,3-DIONE AND 2-ISOPROPYLCHROMONE FROM THE ESSENTIAL OIL OF LOPHOMYRTUS
570 72 090 OIL CHARACTERIZATION OF THIOL ESTERS IN GALBANUM OIL
570 72 280 OIL P-MENTHANE-8-THIOL-3-ONE, NEW COMPONENT OF BUCHU LEAF OIL
570 72 334 OIL 1. DISTRIBUTION OF AQUEOUS AROMA COMPONENTS IN ORANGE. 2. ANALYSIS OF VOLATILE CONSTITUENTS FROM
570 72 462 OIL 1. SYNTHESIS AND REACTIONS OF YOMOGI ALCOHOL. CONVERSION OF THE ARTEMISYL SKELETON TO THE SANTOLINYL
570 72 475 OIL VOLATILE COMPOUNDS IN BUTTER OIL. 2. FLAVOUR AND FLAVOUR THRESHOLDS OF LACTONES, FATTY ACIDS,
587 72 090 OIL SEPARATION AND IDENTIFICATION OF A METHOXY SUBSTITUTED POLYUNSATURATED GLYCEROL ETHER FROM GREENLAND
587 72 120 OIL BIOGENETICALLY SIGNIFICANT COMPONENTS IN VETIVER OIL
590 72 022 OIL THERMAL DETERIORATION TESTS OF ELECTRICAL INSULATING PAPER IMMERSED IN OIL BY ANALYSIS OF DECOMPOSED
300 72 142 OIL-BEARING PALEOGEOCHEMICAL CONDITION OF COLLECTOR FORMATION IN INTERSALT OIL-BEARING DEPOSITS OF
570 72 444 OIL-BEARING COMPOSITION AND STRUCTURE OF POLYCYCLIC COMPOUNDS IN FLOWERS OF BULGARIAN OIL-BEARING ROSE
300 72 013 OIL-GEOLOGIC ATTEMPT AT AN OIL-GEOLOGIC ZONATION OF THE USSR
587 72 062 OILINESS BIOLOGICAL PROPERTIES AND OILINESS OF SEEDS OF RADIOMUTANTS OF THE COTTON PLANT
115 72 052 OILS HYDROCARBON COMPOSITION OF MOTOR OILS WITH A HIGH INDEX OF VISCOSITY (95-100)
120 72 017 OILS HEADSPACE GAS ANALYSIS OF SALAD OILS BY MASS SPECTROMETRY
135 72 051 OILS ACTIVATION ANALYSIS OF TRACE ELEMENTS IN LIPIDS WITH EMPHASIS ON MARINE OILS
290 72 200 OILS ANALYSIS OF OINTMENTS, OILS, AND WAXES. 12. STUDY OF WAX (FIBER WAX) OF ALFA PLANT, STIPA
290 72 247 OILS IDENTIFICATION AND ESTIMATION OF TOCOPHEROLS AND TOCOTRIENENOLS IN VEGETABLE OILS USING GAS
550 72 022 OILS A MICROMETHOD TO GENERATE AND COLLECT ODOR CONSTITUENTS FROM HEATED COOKING OILS
570 72 002 OILS STUDIES ON FATTY ACIDS FROM FRUIT AND SEED OILS. 1. STUDIES ON THE CYCLOPROPENOIC FATTY ACID FROM
580 72 044 OILS 1. OLIGOMERIZATION AND HYDRO-OLIGOMERIZATION OF PROPYLENE ON ZEOLITES. 2. RADIATION-THERMAL CRACKING

587	72	114	OILS	1. COMPOSITION OF TRIGLYCERIDES AND CHOLESTERYL ESTERS IN SOME FISH OILS OF SALT, BRACKISH, AND
595	72	023	OILS	PRESSURE OF SATURATED VAPORS OF LUBRICATING OILS
290	72	200	OINTMENTS	ANALYSIS OF OINTMENTS, OILS, AND WAXES. 12. STUDY OF WAX (FIBER WAX) OF ALFA PLANT, STIPA
300	72	C71	OKA	RARE EARTH, YTTRIUM, AND SCANDIUM GEOCHEMISTRY OF THE OKA CARBONATITE COMPLEX, OKA, QUEBEC
200	72	034	OKLAHOMA	LOST CITY, OKLAHOMA METEORITE: AN INTRODUCTION TO ITS LABORATORY INVESTIGATION AND COMPARISONS WITH
587	72	264	OKLAHOMA	EFFECT OF MATURITY ON FATTY ACID COMPOSITION OF EIGHT VARIETIES OF PEANUTS GROWN AT PERKINS,
517	72	167	OKOLOGISCHEN	BEITRAGE ZUR OKOLOGISCHEN CHEMIE. 32. PHOTOCHEMISCHE REAKTIONEN DES ENDOSULFANS IN LOSUNG
585	72	105	OL-17BETA	DEHYDRIERUNG VON CSTROGENEN UND 3-ACETAMINOOSTRATRIEN(1,3,5,(10))-OL-17BETA MIT 2,3-DICHLOR-5,6-
416	72	033	OLD-FIELD	BIOACCUMULATION OF CL(36) RING LABELED DDT BY BLARINA BREVICAUDA AND SOREX CINEREUS IN AN OLD-FIELD
570	72	496	OLEANDRA	STEROLS AND TRITERPENES OF OLEANDRA PISTILLARIS
187	72	044	OLEFIN	CHEMISTRY OF METAL HYDRIDES. 9. REACTIONS OF TRANS-PTHCL(ET3P)2 WITH PERFLUOROCYCLOBUTENE AND
290	72	315	OLEFIN	TRANS-CYCLOALKENES. 1. (1RS,2RS)-TRANS-CYCLOOCT-2-EN-1-OL. 2. APPLICATION OF THE DIOXOLAN OLEFIN
390	72	C46	OLEFIN	ISOTOPE EFFECTS IN THE ARYLATION OF OLEFINS WITH PALLADIUM(II) ACETATE. THE MECHANISM OF OLEFIN
517	72	122	OLEFIN	NOVEL PHOTOCHEMICAL REACTION OF ALCOHOLS IN PRESENCE OF AN OLEFIN AND 2-AMINOBENZENETHIOL
540	72	023	OLEFIN	OLEFIN FORMATION IN THE RADIOLYSIS OF N-HEXADECANE
582	72	005	OLEFIN	1. REACTION OF TRANS-1,2-DICHLOROETHYLENE WITH PHOSPHORUS TRICHLORIDE-OXYGEN: DIRECT FORMATION OF A
585	72	058	OLEFIN	1. TRANSFORMATIONS OF PENICILLIN. I. PREPARATION AND REARRANGEMENTS OF
585	72	141	OLEFIN	BREDT'S RULE. 1. STRAIN IN A BRIDGEHEAD OLEFIN. 2. SYNTHESIS AND PROPERTIES OF TWO RELATED
585	72	610	OLEFIN	1. STEREOSPECIFIC OLEFIN SYNTHESIS VIA LITHIUM VINYLCUPRATES. 2. NOVEL SYNTHESIS OF 2,6-DIOLEFINIC
585	72	778	OLEFIN	1. ZUR KENNTNIS VON 2,3-BIS(NAPHTHOCHINON-(1,4)-YL-(2))BUTANEN. 2. OLEFIN PARTICIPATION IN ACID
585	72	795	OLEFIN	A MECHANISM STUDY OF OLEFIN ISOMERIZATION AND HYDROGENATIONS CATALYZED BY COBALT HYDROCARBONYL
517	72	068	OLEFINE	1. PHOTOCYCLOADDITIONEN VON THIOARYLKETONEN AN 2,4-DIMETHYL-2,3 UND 1,3-PENTADIEN. 2.
585	72	264	OLEFINES	ON SYNTHESIS OF CARBOXYLIC ACID DERIVATIVES IN CONDITIONS OF ACID CATALYSIS FROM CARBON MONOXIDES.
290	72	077	OLEFINIC	ADDITION OF SILICON HYDRIDES TO OLEFINIC DOUBLE BONDS. 12. USE OF AMINOSILICON HYDRIDES AND SILAZANE
585	72	242	OLEFINIC	REACTION OF IODONIUM NITRATE WITH SOME OLEFINIC ALCOHOLS
585	72	285	OLEFINIC	OLEFINIC AND ACETYLENIC COMPOUNDS. 2. NEW ROUTE TO DIBENZOBARRFLENES
587	72	117	OLEFINIC	ACETYLENIC BOND PARTICIPATION IN BIOGENETIC LIKE OLEFINIC CYCLIZATIONS. 1. FORMATION OF
187	72	004	OLEFINS	ON THE QUESTION OF CARBONIUM ION INTERMEDIATES IN PALLADIUM(II) CHLORIDE-COPPER(II) CHLORIDE
290	72	024	OLEFINS	CHROMATOGRAPHIC, SPECTROSCOPIC, AND CHEMICAL IDENTIFICATION OF POSITIONAL ISOMERS OF SOME ALCOHOLS.
325	72	C38	OLEFINS	1,3,2-BENZODIOXABOROLE, A CONVENIENT MONOFUNCTIONAL HYDROBORATING AGENT. A SIMPLE NEW SYNTHESIS OF
325	72	059	OLEFINS	ORGANOPHOSPHORUS CHEMISTRY. 12. REACTIONS OF TETRAMETHYL-BIPHOSPHINE AND
325	72	C88	OLEFINS	REACTIONS OF GROUP-III METALALKYLS IN GAS-PHASE. 3. KINETICS OF INTRAMOLECULAR ELIMINATION OF
325	72	C96	OLEFINS	UNSATURATED NITROGEN COMPOUNDS CONTAINING FLUORINE. 1. THERMAL AND PHOTOCHEMICAL REACTIONS OF
325	72	238	OLEFINS	ADDITION OF NITROSYL CHLORIDE TO SOME STRAINED BICYCLIC OLEFINS
325	72	282	OLEFINS	REACTION OF ORGANOBORANES WITH ALPHA-LITHIUM FURAN. CONVENIENT SYNTHESIS OF 4,4-
325	72	290	OLEFINS	OXIDATION OF ORGANIC COMPOUNDS WITH CERIUM(IV). 14. FORMATION OF ALPHA-AZIDO-BETA-NITRATOALKANES
390	72	C46	OLEFINS	ISOTOPE EFFECTS IN THE ARYLATION OF OLEFINS WITH PALLADIUM(II) ACETATE. THE MECHANISM OF OLEFIN
420	72	021	OLEFINS	CHEMISTRY OF SINGLET OXYGEN. 12. ELECTRONIC EFFECTS ON RATE AND PRODUCTS OF THE REACTION WITH
450	72	030	OLEFINS	MASS SPECTRAL FRAGMENTATION OF SPIRO KETONES AND OLEFINS
480	72	034	OLEFINS	ION-MOLECULE REACTIONS OF METHYL MERCAPTANS WITH OLEFINS AND ACETYLENES
490	72	048	OLEFINS	MASS SPECTROMETRIC STUDIES OF RATE CONSTANTS FOR ADDITION REACTIONS OF HYDROGEN AND OF DEUTERIUM
490	72	174	OLEFINS	STEREOSPECIFIC COMPOSITION OF OLEFINS FORMED IN PYROLYSIS OF ACETATES AND DEHYDRATION OF SECONDARY
517	72	066	OLEFINS	IS CONCERTED 'ENE' MECHANISM OF (1)DELTA(G) EXCITED OXYGEN MOLECULE REACTIONS WITH OLEFINS REALLY
517	72	072	OLEFINS	PHOTOOXIDATION OF OLEFINS IN AIR SATURATED WITH HYDROGEN PEROXIDE VAPOR
517	72	C77	OLEFINS	PHOTOADDITION REACTIONS OF SOME ELECTRON-DEFICIENT ACYCLIC OLEFINS WITH NUCLEOPHILES. STUDIES ON THE
517	72	145	OLEFINS	1. PHOTOCHEMISTRY OF C10CL8O2, M.P. 190 DEGREES. A STEREOCHEMICAL STRUCTURE REASSIGNMENT. 2.
517	72	159	OLEFINS	1. STUDIES ON HETEROAROMATICITY. XLVIII. CYCLOADDITION REACTIONS OF 4-PHENYL-1,2,4-TRIAZOLINE-3,5-
517	72	192	OLEFINS	PHOTOCYCLOADDITION OF DELTA(ALPHA,BETA)-GAMMA-BUTYROLACTONE WITH OLEFINS AND ITS QUENCHING BY
518	72	014	OLEFINS	PHOTOELECTRON SPECTRA OF ELECTRON RICH OLEFINS AND AN ISOSTRUCTURAL BORON COMPOUND: OLEFINS OF
540	72	038	OLEFINS	RADIOLYSIS OF THE MIXTURES OF AMMONIA AND HYDROCARBONS. 2. FORMATION OF HYDROGEN FROM THE MIXTURES
570	72	281	OLEFINS	1. INTRAMOLECULAR ALKYLATION OF INTERNAL CHLORO OLEFINS. A FACILE ROUTE TO THE D-RING IN 20-KETO
582	72	006	OLEFINS	REACTION OF TETRASULFUR TETRANITRIDE WITH STRAINED OLEFINS
585	72	091	OLEFINS	STEREOCHEMISTRY OF ALLYLIC OXIDATION WITH SELENIUM DIOXIDE. STEREOSPECIFIC OXIDATION OF GEM-DIMETHYL
585	72	156	OLEFINS	SYNTHESIS OF 1-IODO AND 1,2-DIIODOPERFLUOROCYCLO OLEFINS AND REDUCTIVE COUPLING OF THE LATTER IN THE
585	72	271	OLEFINS	GENERAL APPROACH TO THE SYNTHESIS OF ALPHA-PATCHOULANE SESQUITERPENES. THE INTRAMOLECULAR LEWIS ACID
585	72	322	OLEFINS	OXIDATION OF OLEFINS BY MANGANESE(III) ACETATE TO GIVE ALLYLIC ACETATES
585	72	356	OLEFINS	CATIONIC REARRANGEMENTS AND CYCLIZATIONS OF DITERPENOID OLEFINS
585	72	596	OLEFINS	ORGANIC SYNTHESES BY MEANS OF METAL COMPLEXES. 8. REACTIONS OF METHYL TRICHLOROACETATE WITH OLEFINS
585	72	628	OLEFINS	ORGANIC REACTIONS IN LIQUID HYDROGEN FLUORIDE. 3. CARBOXYLIC ACIDS FROM OLEFINS AND CARBON MONOXIDE.
585	72	801	OLEFINS	NEW METHOD OF SYNTHESIS OF DEUTERATED OLEFINS
585	72	809	OLEFINS	1. STUDIES OF ACENAPHTHENE DERIVATIVES. XX. REACTIONS OF BENZYLIDENEACENAPHTHENONES WITH SULFONIUM
305	72	011	OLEKMOVITIM	AGE OF CUPROUS UDOKAN SERIES (OLEKMOVITIM MOUNTAIN SYSTEM) BY URANIUM-LEAD METHOD
290	72	124	OLEORESIN	STUDIES IN SESQUITERPENES. 46. SESQUITERPENES FROM THE OLEORESIN OF DIPTEROCARPUS PILOSUS: HUMULENE
570	72	024	OLEORESIN	4,4-DIMETHYL-2-CYCLOHEPTEN-1-ONE IN CORTICAL OLEORESIN OF ABIES BALSAMEA
585	72	398	OLIGO	DETERMINATION OF ANOMERIC CONFIGURATION OF SUGAR RESIDUES IN ACETYLATED OLIGO AND POLYSACCHARIDES BY
570	72	484	OLIGOATHER	DAS VERDUNNUNGSPRINZIP: NEUE ASPEKTE UND ANWENDUNGEN. 2. SYNTHESE NEUARTIGER MITTELGLIEDRIGER UND
480	72	201	OLIGODEOXYRIBON	SEQUENCE ANALYSIS OF OLIGODEOXYRIBONUCLEOTIDES BY MASS SPECTROMETRY
187	72	158	OLIGOMERIC	FORMATION OF 1,1'-OLIGOMERIC FERROCENES FROM MIXED ULLMANN REACTIONS OF HALOFERROCENES
580	72	044	OLIGOMERIZATION	1. OLIGOMERIZATION AND HYDRO-OLIGOMERIZATION OF PROPYLENE ON ZEOLITES. 2. RADIATION-THERMAL CRACKING
585	72	217	OLIGOMERIZATION	OLIGOMERIZATION AND CO-OLIGOMERIZATIONS OF ALLENE
587	72	237	OLIGOMYCENS-A	I. IDENTIFICATION OF ERYTHROMYCIN-A IN CULTURES OF STREPTOMYCES GRISEOPLANUS. II. A MASS SPECTRAL
570	72	388	OLIGOMYCIN	OLIGOMYCIN: DEGRADATION PRODUCTS AND PART STRUCTURE OF OLIGOMYCIN-B(1)
570	72	388	OLIGOMYCIN-B(1)	OLIGOMYCIN: DEGRADATION PRODUCTS AND PART STRUCTURE OF OLIGOMYCIN-B(1)
105	72	049	OLIGOPEPTIDES	PERMETHYLATION OF METHIONINE CONTAINING OLIGOPEPTIDES FOR SEQUENCE ANALYSIS BY MASS SPECTROMETRY
450	72	041	OLIGOSACCHARIDE	MASS SPECTRAL STUDIES OF SOME FRUCTOSE CONTAINING OLIGOSACCHARIDE PERMETHYL ETHERS
490	72	095	OLIGOSACCHARIDE	1. MASS SPECTROMETRY OF FRUCTOSE CONTAINING OLIGOSACCHARIDES. 2. MASS SPECTROMETRY OF
490	72	C96	OLIGOSACCHARIDE	1. MASS SPECTROMETRY OF PERTRIMETHYLSILYL ALDOSYL OLIGOSACCHARIDES. 2. MASS SPECTROMETRY OF
570	72	103	OLIGOSACCHARIDE	OLIGOSACCHARIDE SEQUENCING BY MEANS OF MASS SPECTROMETRY. 1. N-PHENYLOSOTRIAZOLE ACETATES. 2.
570	72	228	OLIGOSACCHARIDE	A MASS SPECTROMETRIC APPROACH TO THE INVESTIGATION OF OLIGOSACCHARIDE STRUCTURE
570	72	256	OLIGOSACCHARIDE	IMMUNOCHEMICAL STUDIES ON BLOOD GROUPS. 52. STRUCTURES AND ACTIVITIES OF OLIGOSACCHARIDES PRODUCED
570	72	291	OLIVER	1. EXTRACTIVES FROM GUTTIFERAE. XIX. ISOLATION AND STRUCTURE OF TWO BENZOPHENONES, SIX XANTHONES,
300	72	224	OLIVINE	GEOCHIMIE. SUR L'ALTERATION EXPERIMENTALE DE L'OLIVINE PAR LESSIVAGE A L'EAU ET LA MISE EN EVIDENCE
300	72	093	OLIVINE-BASALT	URANIUM AND THORIUM IN ALKALINE OLIVINE-BASALT SERIES
300	72	140	OLIVINES	OLIVINES: REVELATION OF TRACKS OF CHARGED PARTICLES
480	72	154	OMEGA-ACTIVATIO	THE MASS SPECTRA OF OMEGA-AMINO ACID DERIVATIVES. 1. THE ROLE OF OMEGA-ACTIVATION IN PRODUCTION OF
480	72	154	OMEGA-AMINO	THE MASS SPECTRA OF OMEGA-AMINO ACID DERIVATIVES. 1. THE ROLE OF OMEGA-ACTIVATION IN PRODUCTION OF
450	72	161	OMEGA-BIS(TRIME	MACROCYCLIC TRANSITION STATES IN MASS SPECTROMETRY. LONG CHAIN ALPHA,OMEGA-BIS(TRIMETHYLSILYL)
585	72	024	OMEGA-CHLOROALK	1. FRIEDEL-CRAFTS REACTIONS OF N-ALKENOIC ACIDS AND OMEGA-CHLOROALKENOIC ACIDS. 2. ORGANIC REACTIONS
696	72	020	OMEGA-HEXAMETHY	SATURATION VAPOR PRESSURE OF ORGANOPOLYDISILOXANES. (1) II. POLYDIMETHYLCYCLOSILOXANES. (2) III.
585	72	096	OMEGA-HYDROXYLA	ON RATE LIMITING STEP IN OMEGA-HYDROXYLATION OF LAURIC ACID
360	72	013	OMEGATRON	INFLUENCE OF A NONUNIFORM RF FIELD ON ION TRAJECTORIES IN AN OMEGATRON. 1.
460	72	062	OMEGATRON	OMEGATRON MASS SPECTROMETER OF FLOW TYPE
290	72	026	OMEGA1	1. MICROSOMAL DEHYDROGENATION OF OMEGA1 AND OMEGA2-HYDROXY FATTY ACIDS. 2. ON RATE LIMITING STEP IN
290	72	026	OMEGA2-HYDROXY	1. MICROSOMAL DEHYDROGENATION OF OMEGA1 AND OMEGA2-HYDROXY FATTY ACIDS. 2. ON RATE LIMITING STEP IN
290	72	182	ON-	ON- -FLY GAS CHROMATOGRAPHY-INFRARED SPECTROSCOPY USING A CHOLESTERIC LIQUID CRYSTAL-EFFLUENT
290	72	135	ON-COLUMN	ISOLATION, CONCENTRATION, AND ANALYSIS OF CARROT VOLATILES USING ON-COLUMN TRAPPING AND GAS-LIQUID
110	72	007	ON-LINE	AUTOMATIC APPARATUS FOR HIGH ENERGY EXPERIMENTS WITH ON-LINE COMPUTER
220	72	013	ON-LINE	A.R.I.E.L. ON-LINE EXPERIMENTAL DATA ACQUISITION AND REDUCTION
220	72	028	ON-LINE	METASTABLE ION CHARACTERISTICS. 20. AUTOMATED ACQUISITION OF METASTABLE ION DATA USING AN ON-LINE
220	72	043	ON-LINE	DATA ACQUISITION AND ON-LINE ANALYSIS ON AN HP2116B COMPUTER
220	72	C76	ON-LINE	CMR G130 (COMPUTER) ON-LINE STATION: PARTIAL PRESSURE ANALYZER SYSTEM
220	72	C77	ON-LINE	'ON-LINE' VERARBEITUNG VON MASSENSPEKTROMETERSIGNALEN MIT EINEM DIGITALRECHNER
220	72	U86	ON-LINE	DATA PROCESSING SYSTEM BY COMPUTER FOR GC/MS. 1. ON-LINE DATA REDUCTION SYSTEM FOR GC/MS

220	72	088	ON-LINE	DATA PROCESSING IN INSTRUMENTAL ANALYSIS BY A SMALL COMPUTER. ON-LINE DATA PROCESSING OF MASS
220	72	095	ON-LINE	ON-LINE COMPUTER ASSISTED MASS SPECTROMETRY FOR GEOLOGICAL RESEARCH
220	72	096	ON-LINE	PROGRAM FOR THE ON-LINE PROCESSING OF DATA FROM AUTOMATIC GAS ANALYSIS EQUIPMENT USING A PDP 8/I
220	72	113	ON-LINE	1. COMPUTERIZED MEASUREMENTS AND DATA PROCESSING. IV. ON-LINE MEASUREMENTS AND COMPUTERIZED DATA
220	72	126	ON-LINE	ON-LINE COMPUTER CONTROL AND DATA ACQUISITION FOR A HIGH TEMPERATURE/MOLECULAR BEAM MASS
290	72	189	ON-LINE	ON-LINE DATA ACQUISITION AND DATA REDUCTION FOR A COUPLED GAS CHROMATOGRAPH AND MASS SPECTROMETER
290	72	224	ON-LINE	RAPID ON-LINE DATA PROCESSING SYSTEM FOR GC-MS
335	72	069	ON-LINE	RETENTION OF INERT GASES ION IMPLANTED INTO TRANSPORT TAPES FOR ON-LINE NUCLEAR SPECTROSCOPY
370	72	135	ON-LINE	HOLLOW CATHODE ION SOURCE AND ITS APPLICATION TO ON-LINE SEPARATIONS
370	72	149	ON-LINE	GAS DISCHARGE ION SOURCE FOR AN ELECTROMAGNETIC MASS SEPARATOR ON-LINE WITH A HEAVY ION CYCLOTRON
370	72	156	ON-LINE	EXPERIMENTS WITH A NEGATIVE SURFACE IONIZATION SOURCE FOR STUDYING FISSION PRODUCED HALOGENS WITH AN
405	72	085	ON-LINE	VERY NEUTRON DEFICIENT ISOTOPES OF CS STUDIED BY ON-LINE ISOTOPE SEPARATOR TECHNIQUES
405	72	111	ON-LINE	1. DETERMINATION OF CROSS SECTIONS WITH AN ON-LINE ISCTOPE SEPARATOR. 2. DETERMINATION OF HALF-LIVES
410	72	002	ON-LINE	ON-LINE SEPARATION OF SHORT LIVED IODINE ISOTOPES
410	72	011	ON-LINE	1. CHEMICAL PROBLEMS OF THE ON-LINE SEPARATION OF SHORT LIVED NUCLIDES. 2. CHEMICAL PROBLEMS IN THE
410	72	012	ON-LINE	ON-LINE TECHNIQUE FOR MEASURING INDEPENDENT FISSION YIELDS
410	72	031	ON-LINE	MEASUREMENT OF FISSION YIELDS USING ON-LINE ISOTOPE SEPARATION
410	72	039	ON-LINE	ON-LINE ISOTOPE SEPARATOR PROJECT PROPOSED FOR LAMPF
410	72	058	ON-LINE	YUNISOR A CORPORATE UNIVERSITY ISOTOPIC SEPARATOR ESTABLISHED ON-LINE ON HEAVY ION ACCELERATOR IN
410	72	066	ON-LINE	1. NUCLEAR STRUCTURE STUDIES WITH ON-LINE ISOTOPE SEPARATION METHODS. I. TECHNICAL PROBLEMS AND
410	72	079	ON-LINE	CHEMICAL SEPARATION IN AN ISOTOPE SEPARATION ON-LINE (ISOL) SYSTEM
410	72	083	ON-LINE	JUELICH ON-LINE SEPARATOR 'JOSEF'
410	72	096	ON-LINE	ON-LINE ISOTOPE SEPARATOR EXPERIMENT AT THE PRINCETON PENNSYLVANIA ACCELERATOR
410	72	109	ON-LINE	CONDITIONING AND PERFORMANCE OF AN ON-LINE ISOTOPE SEPARATOR ASSEMBLY FOR FISSION YIELD MEASUREMENTS
410	72	112	ON-LINE	HYDROXIDES OF TITANIUM, ZIRCONIUM, CERIUM(IV), AND THORIUM FOR THE ON-LINE PRODUCTION OF NOBLE GASES
410	72	121	ON-LINE	SURVEY OF RESULTS OBTAINED WITH ISOTOPE SEPARATOR ON-LINE ARRANGEMENTS
410	72	141	ON-LINE	1. SURVEY OF EXISTING ON-LINE SEPARATORS. 2. EXPERIMENTAL TECHNIQUES IN USE AT THE TRISTAN ON-LINE
410	72	142	ON-LINE	MODIFICATION OF THE ELECTROMAGNETIC MASS SEPARATOR ON-LINE WITH A HEAVY ION CYCLOTRON
410	72	153	ON-LINE	DETERMINATION OF TRANSFER TIMES IN AN ON-LINE ISOTOPE SEPARATOR
410	72	154	ON-LINE	USE OF CHEMICAL REACTIONS OF RECOIL ATOMS FOR ON-LINE SEPARATIONS
460	72	032	ON-LINE	NEW APPROACH TO ON-LINE MASS ANALYSIS
465	72	004	ON-LINE	ON-LINE MASS SPECTROMETRY
480	72	047	ON-LINE	ON-LINE COMPUTERIZED ELEMENTAL COMPOSITION DETERMINATIONS FROM SINGLE FOCUSING MASS SPECTROMETERS
480	72	164	ON-LINE	ON-LINE COMPUTER CONTROL SYSTEM FOR SPARK SOURCE MASS SPECTROMETRY
490	72	035	ON-LINE	FISSION INVESTIGATION USING ON-LINE MASS SPECTROMETRY
490	72	228	ON-LINE	ON-LINE MASS SPECTROMETRY OF EXOTIC LIGHT NUCLEI PRODUCED IN HIGH ENERGY REACTIONS
500	72	003	ON-LINE	METASTABLE ION CHARACTERISTICS. 20. AUTOMATED ACQUISITION OF METASTABLE ION DATA USING AN ON-LINE
565	72	002	ON-LINE	ON-LINE SODIUM ANALYSES BY SPARK SOURCE MASS SPECTROSCOPY
565	72	034	ON-LINE	1. ON-LINE COMPUTER CONTROLLED ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. PRECISION
265	72	032	ON-SHELL	1. REMARKS ON CONSTRUCTION OF NONRELATIVISTIC COULOMB GREEN'S FUNCTION. 2. OFF-SHELL AND ON-SHELL
380	72	024	ON-STREAM	ON-STREAM MONITORING OF URANIUM ISOTOPES
188	72	087	ONE)	MTP INTERNATIONAL REVIEW OF SCIENCE. CHEMISTRY (SERIES ONE). VOLUME 4. MAGNETIC RESONANCE
465	72	027	ONE)	MTP INTERNATIONAL REVIEW OF SCIENCE: PHYSICAL CHEMISTRY (SERIES ONE). VOLUME 5. MASS SPECTROMETRY
585	72	672	ONE-ELECTRON	THIABENZENES. 7. PREPARATION AND PROPERTIES OF SOME SUBSTITUTED THIABENZENES. 8. ONE-ELECTRON
360	72	014	ONE-GAP	USE OF MAGNETIC SECTOR FIELDS WITH CYLINDRICAL SYMMETRY AS ONE-GAP BROAD RANGE SPECTROGRAPHS
585	72	077	ONE-STEP	ONE-STEP SYNTHESIS OF CIS-5,6-DIDEUTERIO-CIS-CYCLOOCTENE AND ITS THERMAL STABILITY TOWARDS
585	72	199	ONE-STEP	1. A NEW SYNTHESIS OF ALPHA,BETA-UNSATURATED ALDEHYDES USING 1,3-BIS(METHYLTHIO)ALLYLLITHIUM. 2.
335	72	044	ONES	ON SEPARATION OF GASEOUS IONS FROM SECONDARY ONES DURING INVESTIGATION OF HETEROGENEOUS CATALYTIC
585	72	234	ONES	PREPARATION OF HALOPENTAMETHYLCYCLOHEXADIEN-2,5-ONES. GENERATION OF 1-HALO-4-HYDROXY-1,2,3,5,6-
290	72	216	ONION	CHANGES IN FLAVOR COMPONENTS OF ONION INDUCED BY GAMMA IRRADIATION
140	72	022	ONIUM	MASS SPECTROMETRY OF ONIUM COMPOUNDS. 10. ON EVAPORATION OF PYRIDINIUM-3-OXIDES. IONIZATION
140	72	029	ONIUM	MASS SPECTROMETRY OF ONIUM COMPOUNDS. 9. ON THE EVAPORATION OF ANILINIUM OXIDES. IONIZATION
285	72	017	ONIUM	MASS SPECTROMETRY OF ONIUM COMPOUNDS. 12. RADICAL FORMATION IN EVAPORATION OF CINNOLINIUM CATION
490	72	068	ONIUM	1. MASS SPECTROMETRY OF ONIUM COMPOUNDS. III. STUDIES OF PYRIDINIUM-3-OXIDES. 2. ON
490	72	164	ONIUM	MASS SPECTROMETRY OF ONIUM COMPOUNDS. 7. THIAZOLO(3,2-A)PYRIDINIUM-8-OXIDES
490	72	237	ONIUM	1. MASS SPECTROMETRY OF ONIUM COMPOUNDS. V. THIAZOLO(3,2-A)PYRIDINIUM-3-OXIDES. 2. MASS SPECTROMETRY
517	72	115	ONIUM	1. PHOTOLYSIS OF PHENACYLSULPHONIUM AND AMMONIUM SALTS. 2. PHOTOLYSIS AND REARRANGEMENT REACTIONS OF
525	72	011	ONNEMENT	PHOTOIONISATION D'UN GAZ PAR LE RAY ONNEMENT ULTRAVIOLET EXTREME D'UN PLASMA CREE PAR LASER
300	72	064	ONTARIO	GEOCHEMISTRY OF FERROMANGANESE OXIDE CONCRETIONS AND ASSOCIATED DEPOSITS IN LAKE ONTARIO
300	72	020	OOZE	1. URANIUM CONCENTRATIONS IN RECENT OCEANIC SEDIMENTS OF WATER UPRISE ZONES. 2. URANIUM IN SOLUTIONS
585	72	608	OP)NAPHTHACENE-	REACTIONS OF QUINONES WITH AROMATIC ETHERS. 1. POLYALKOXYDIBENZO(FG,OP)NAPHTHACENE-1,8-QUINONES FROM
300	72	074	OPAQUE	GEOCHEMISTRY OF OPAQUE MINERALS IN APOLLO 14 CRYSTALLINE ROCKS
225	72	162	OPENINGS	DEUTERIUM ISOTOPE EFFECTS ON THERMAL CYCLOBUTENE ISOMERIZATIONS. AN INVESTIGATION OF COMPETITIVE
290	72	244	OPERATIONS	EXPERIENCE WITH OPERATIONS OF THE MKH1307M CHROMATO-MASS SPECTROMETER WITH AN OIL VAPOR SYSTEM OF
410	72	103	OPERATIONS	AEC GASEOUS DIFFUSION PLANT OPERATIONS
530	72	021	OPERATOR	1. GENERALIZED OPERATOR OF AMBIPOLAR DIFFUSION OF CHARGED PARTICLES IN THE F REGION OF THE
150	72	007	OPERATORS	RESONANCE QUASI-PROJECTION OPERATORS. CALCULATION OF AUTOIONIZATION STATES OF HE(-)
150	72	033	OPERATORS	RESONANCE QUASI-PROJECTION OPERATORS. CALCULATION OF (2)S AUTOIONIZATION STATE OF HE(-)
570	72	488	OPERCULATA	1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
570	72	488	OPERCULINSAURE	1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
570	72	076	OPIUM	OPIUM ALKALOIDS. 13. ISOLATION OF 16-HYDROXYTHEBAINE
585	72	762	OPPENAUER	UNUSUAL OPPENAUER OXIDATION OF (+OR-)-OPHIOCARPINE
570	72	380	OPPOSITIFOLIA	ALCALOIDES DES ECORCES D'OCHROSIA OPPOSITIFOLIA
115	72	033	OPREDELENIE	USKORENNOE OPREDELENIE REDKOZEMEL'NYKH METALLOV V SPLAVAKH. (ACCELERATED DETERMINATIONS OF RARE
360	72	037	OPTIC	ION OPTIC SYSTEM OF ION SOURCE WITH A DISTRIBUTED REGION OF IONIZATION
105	72	101	OPTICAL	OPTICAL PROPERTIES OF DIMEDONYL DERIVATIVES OF AROMATIC AMINES AND AMINO ACIDS
115	72	017	OPTICAL	ANALYTICAL APPLICATIONS OF ELECTRON OPTICAL INSTRUMENTATION
202	72	099	OPTICAL	OPTICAL SPECTRA OBSERVED DURING ION-MOLECULE COLLISIONS WITH LOW ENERGY N2(+) AND AR(+) BEAMS
202	72	140	OPTICAL	OPTICAL POTENTIAL FOR THE ROTATIONAL EXCITATION OF DIATOMIC MOLECULES BY ATOMS
202	72	176	OPTICAL	COMPUTATIONAL APPROACH TO THE CONSTRUCTION OF THE OPTICAL POTENTIAL
220	72	017	OPTICAL	COMPUTER HANDLING OF DATA IN ANALYTICAL CHEMISTRY. APPLICATION TO OPTICAL SPECTROGRAPHY
220	72	067	OPTICAL	OPTICAL MULTICHANNEL ANALYZER
245	72	018	OPTICAL	1. THEORY OF COLLISION INDUCED DISSOCIATION. 2. COLLISION INDUCED DISSOCIATION: A SIMPLISTIC OPTICAL
265	72	004	OPTICAL	ELECTRON SCATTERING FROM SIMPLE ATOMIC AND MOLECULAR SYSTEMS: A STUDY OF THE PHENOMENOLOGICAL AND
265	72	034	OPTICAL	1. COUPLED EQUATION THEORY WITH A SELF CONSISTENT OPTICAL POTENTIAL FOR SCATTERING AND REARRANGEMENT
270	72	019	OPTICAL	HIGH ENERGY RESOLUTION STUDIES OF ELECTRON IMPACT OPTICAL EXCITATION FUNCTIONS. 1. SECOND POSITIVE
270	72	035	OPTICAL	HIGH RESOLUTION MEASUREMENT OF OPTICAL EXCITATION FUNCTIONS OF HELIUM AND NEON
360	72	015	OPTICAL	ANALYSIS OF OPTICAL PROPERTIES OF AN ELECTROSTATIC PARALLEL PLATE SPECTROGRAPH FOR RELATIVISTIC
360	72	018	OPTICAL	1. EXAMPLES OF THE APPLICATION OF THE FERMAT PRINCIPLE TO THE MAGNETIC SPECTROMETER. 2. IMPROVEMENT
360	72	023	OPTICAL	1. IMPROVED ION OPTICAL GEOMETRY FOR ELECTROMAGNETIC ISOTOPE SEPARATORS. 2. FOCAL PLANE SLOPE OF A
360	72	034	OPTICAL	ELECTRON OPTICAL PROPERTIES OF A QUADRUPLET CONSISTING OF SHORT QUADRUPOLE-OCTUPOLE LENSES
370	72	123	OPTICAL	1. OPTIMIZATION OF ION SOURCE AND ION OPTICAL PARAMETERS FOR THE ISOTOPE SEPARATOR IN THE YASNAPP-1
430	72	CC8	OPTICAL	GAS-DYNAMIC STRUCTURE OF A PLASMOID FORMED THROUGH EVAPORATION OF METALS BY STRONG OPTICAL
440	72	024	OPTICAL	ELECTRO-MECHANICAL TOLERANCE REQUIREMENTS FOR QUADRUPOLES FROM THE BEAM OPTICAL ABERRATIONS
475	72	068	OPTICAL	MASS SPECTROMETRY OF EVAPORATION OF A(III)B(V)-TYPE SEMICONDUCTOR COMPOUNDS BY OPTICAL QUANTUM
518	72	018	OPTICAL	1. H2S(+) RADICAL ION. A COMPARISON OF PHOTOELECTRON AND OPTICAL SPECTROSCOPY. 2. PHOTOELECTRON
585	72	609	OPTICAL	PREPARATION AND OPTICAL ROTATORY DISPERSION STUDY OF TETRACYCLIC DITERPENOID INTERMEDIATES
360	72	092	OPTICAL-PUMPING	POLARISATION OF IONS AND ELECTRONS BY OPTICAL-PUMPING TECHNIQUES
105	72	092	OPTICALLY	PARTIAL RESOLUTION OF AMINO ACIDS BY COLUMN CHROMATOGRAPHY ON A POLYSTYRENE RESIN CONTAINING AN
325	72	C85	OPTICALLY	ORGANOGERMANIUM COMPOUNDS. 11. STEREOCHEMISTRY OF REACTIONS OF OPTICALLY ACTIVE
480	72	062	OPTICALLY	A STUDY OF THE EXCITED IONIC STATES OF CO2(+), H2S(+), AND N-C5H12(+) BY OPTICALLY MODIFIED MASS
517	72	155	OPTICALLY	POLAR RADICALS. 4. ON THE PHOTOBROMINATION OF SEVERAL OPTICALLY ACTIVE 1-SUBSTITUTED 2-METHYLBUTANES
517	72	217	OPTICALLY	EXPLORATORY AND MECHANISTIC ORGANIC PHOTOCHEMISTRY. (1)LXII. ELECTRON DELOCALIZATION AS A

570 72 094 OPTICALLY CONSTITUENTS OF DRAGON'S BLOOD. 1. STRUCTURE AND ABSOLUTE CONFIGURATION OF NEW OPTICALLY ACTIVE
585 72 593 OPTICALLY 1. SYNTHESIS OF 2,2,3,2',2',3'-HEXAMETHYLBIS(1-BICYCLO(1.1.0)BUTYL). CONJUGATION IN A FORMALLY
360 72 017 OPTICS 1. APPLICATION OF MATRIX CALCULATION IN ION OPTICS. 2. ION OPTICS OF ELECTRIC HEXAPOLE
360 72 026 OPTICS 1. ION OPTICS OF A SPLIT POLE MAGNETIC SPECTROGRAPH BY METHOD OF RAY TRACING. 2. RAY TRACING
360 72 032 OPTICS NUMERICAL METHOD FOR STUDYING THE OPTICS OF THE ELECTROMAGNETIC ISOTOPE SEPARATORS WITH AXIALLY
360 72 035 OPTICS PROBLEMS OF NEUTRON OPTICS
360 72 040 OPTICS NOTE ON WAIST-TO-WAIST TRANSFER IN PARTICLE OPTICS
360 72 090 OPTICS OPTICS OF THE MAGNETIC SPECTROMETER IN APPROXIMATIONS OF THE FIRST AND SECOND ORDERS. 1. THE
360 72 095 OPTICS SELECTED TOPICS OF BEAM OPTICS RELEVANT TO STORAGE RING DESIGN
360 72 097 OPTICS BEAM OPTICS STUDIES USING THE MONTE-CARLO METHOD
360 72 104 OPTICS ION OPTICS OF A THREE-STAGE INHOMOGENEOUS MAGNETIC FIELD ISOTOPE SEPARATOR
370 72 154 OPTIMALE OPTIMALE JUSTIERUNG DER IONENQUELLE BEI GAS MASSENSPEKTROMETER (OPTIMAL ADJUSTMENTS OF ION SOURCES
135 72 082 OPTIMIZATION SEMICONDUCTOR DETECTOR OPTIMIZATION FOR TRACE MERCURY ANALYSIS IN ENVIRONMENTAL SAMPLES
200 72 031 OPTIMIZATION ON OPTIMIZATION OF AMPLIFYING PATH OF ION TRAPPERS IN NONORIENTED COSMIC APPARATUS
230 72 042 OPTIMIZATION OPTIMIZATION OF A HEAVY WATER ENRICHMENT PLANT BASED ON H2/NH3 EXCHANGE AND OPERATING BY THE HOT/
230 72 069 OPTIMIZATION OPTIMIZATION OF A HEAVY WATER PRODUCTION PLANT WITH THE AMMONIA-HYDROGEN DUAL TEMPERATURE EXCHANGE
290 72 118 OPTIMIZATION RESEARCH IN THE OPTIMIZATION OF SEPARATOR SUB-SYSTEMS FOR GC/MS LIFE DETECTION INSTRUMENTATION
325 72 164 OPTIMIZATION OPTIMIZATION OF SYNTHESIS OF PRIMARY ALKYLAMINES FROM NORMAL ALIPHATIC ALCOHOLS AND AMMONIA
370 72 067 OPTIMIZATION 1. COMPUTATIONS INVOLVING ACCELERATING SYSTEM OF A SLIT-TYPE PLASMA ION SOURCE. 2. OPTIMIZATION OF
370 72 C68 OPTIMIZATION STUDY OF THE OPTIMIZATION OF ION SOURCES WITH OSCILLATING ELECTRONS
370 72 123 OPTIMIZATION 1. OPTIMIZATION OF ION SOURCE AND ION OPTICAL PARAMETERS FOR THE ISOTOPE SEPARATOR IN THE YASNAPP-1
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592 72 044 OPTIMIZATION OPTIMIZATION PROBLEM IN TIME-OF-FLIGHT SPECTROSCOPY
180 72 030 OPTISCH OPTISCH AKTIVE UBERGANGSMETALL KOMPLEXE. 10. CARBONYL KOMPLEXE VON CHROM(0), MOLYBDAN(0), UND
585 72 502 OPTISCH OPTISCH AKTIVE DERIVATE DES 1,6-METHANO(10)ANULENS. DARSTELLUNG, CHIROPTISCHE EIGENSCHAFTEN, UND
585 72 502 OPTISCHE OPTISCH AKTIVE DERIVATE DES 1,6-METHANO(10)ANULENS. DARSTELLUNG, CHIROPTISCHE EIGENSCHAFTEN, UND
570 72 374 OPTISCHEN KONFORMATIONSANALYSE. 1. ABHANGIGKEIT DER SYN-1,3-DIAXIALEN WECHSELWIRKUNG VON DER ART DES
570 72 072 OR-)- THE CHEMISTRY OF TERPENES. 14. SYNTHESIS OF (+OR-)- AND (+)-FENCHONE, AND (+)-CIS-2,2,5-
517 72 099 OR-)-ANDROCYMBI STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)CD. TOTAL SYNTHESES OF
517 72 100 OR-)-APROPHINE STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)COLVII. SYNTHESIS OF O-BENZYLHOMOSALUTARIDINE
570 72 237 OR-)-CAPAURIMIN 1. A TOTAL SYNTHESIS OF (+OR-)-CAPAURIMINE. 2. A TOTAL SYNTHESIS OF (+OR-)-KIKEMANINE. 3. SYNTHESIS
570 72 442 OR-)-DIHYDROJOU GENERAL METHODS OF ALKALOID SYNTHESIS. 10. TOTAL SYNTHESIS OF THE SCELETIUM ALKALOIDS (+
570 72 050 OR-)-EPIACORIC A TOTAL SYNTHESIS OF (+OR-)-ETHYLCORATE ((+OR-)-ETHYL(3RS)-3-(1SR,4
517 72 098 OR-)-EPICRININE 1. SYNTHESES OF MORPHINANDIENONE AND APORPHINE BY PHOTOLYSIS. 2. TOTAL SYNTHESIS OF (+
517 72 100 OR-)-EPICRININE STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)COLVII. SYNTHESIS OF O-BENZYLHOMOSALUTARIDINE
570 72 515 OR-)-EPILAMPROL SYNTHESIS OF (+OR-)-LAMPROLOBINE AND (+OR-)-EPILAMPROLOBINE
570 72 106 OR-)-EREMOLIGEN 1. STEREOSELECTIVE TOTAL SYNTHESIS OF (+OR-)-EREMOLIGENOL, (+OR-)-EREMOPHILENE, (+OR-)-VALERIANOL.
570 72 106 OR-)-EREMOPHILE 1. STEREOSELECTIVE TOTAL SYNTHESIS OF (+OR-)-EREMOLIGENOL, (+OR-)-EREMOPHILENE, (+OR-)-VALERIANOL.
570 72 050 OR-)-ETHYL(3RS) A TOTAL SYNTHESIS OF (+OR-)-ETHYLCORATE ((+OR-)-ETHYL(3RS)-3-(1SR,4
570 72 050 OR-)-ETHYLCORAT A TOTAL SYNTHESIS OF (+OR-)-ETHYLCORATE ((+OR-)-ETHYL(3RS)-3-(1SR,4
570 72 256 OR-)-FUMARITINE SYNTHESIS OF THE ALKALOIDS (+OR-)-FUMARITINE AND FUMARILINE
570 72 235 OR-)-GALANTHAMI STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. 392. AN ALTERNATIVE TOTAL SYNTHESIS OF PETALINE.
517 72 099 OR-)-GLAZIOVINE STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)CD. TOTAL SYNTHESES OF
570 72 442 OR-)-JOUBERTIAM GENERAL METHODS OF ALKALOID SYNTHESIS. 10. TOTAL SYNTHESIS OF THE SCELETIUM ALKALOIDS (+
570 72 237 OR-)-KIKEMANINE 1. A TOTAL SYNTHESIS OF (+OR-)-CAPAURIMINE. 2. A TOTAL SYNTHESIS OF (+OR-)-KIKEMANINE. 3. SYNTHESIS
570 72 515 OR-)-LAMPROLOBI SYNTHESIS OF (+OR-)-LAMPROLOBINE AND (+OR-)-EPILAMPROLOBINE
570 72 439 OR-)-METHYL TOTAL SYNTHESIS OF (+OR-)-METHYL VINHATICOATE AND (+)-METHYL VOUACAPENATE
570 72 104 OR-)-MITORUBRIN CHEMISTRY OF FUNGI. 61. SYNTHESIS OF (+OR-)-SCLEROTIORIN. OF (+OR-)-4,6-DIMETHYLOCTA-TRANS-2,
517 72 099 OR-)-MULTIFLORA STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)CD. TOTAL SYNTHESES OF
585 72 229 OR-)-NEROLIDOL APPLICATIONS SYNTHETIQUES DE LA CYCLISATION D'ALCOOLS TERIAIRES Y-ETHYLENIQUES EN
570 72 442 OR-)-O-METHYL-J GENERAL METHODS OF ALKALOID SYNTHESIS. 10. TOTAL SYNTHESIS OF THE SCELETIUM ALKALOIDS (+
570 72 203 OR-)-O-METHYLAV STUDIES IN MYCOLOGICAL CHEMISTRY. 29. TOTAL SYNTHESIS OF (+OR-)-O-METHYLAVERSIN ((+
570 72 236 OR-)-OCHROBIRIN STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 450. TOTAL SYNTHESIS OF ANHYDROCYMBINE. (2)
585 72 762 OR-)-OPHIOCARPI UNUSUAL OPPENAUER OXIDATION OF (+OR-)-OPHIOCARPINE
570 72 325 OR-)-PATCHOULI STUDIES WITH BICYCLO(2.2.2)OCTENES. 5. TOTAL SYNTHESIS OF (+OR-)-PATCHOULI ALCOHOL
570 72 482 OR-)-PLATYNECIN 1. UBER PTERINCHEMIE: ZUR FRAGE DES 'AKTIVEN FORMALDEHYDS'. WIRD DURCH FORMALDEHYD-ANLAGERUNG AN
570 72 106 OR-)-PRESQUALEN 1. STEREOSELECTIVE TOTAL SYNTHESIS OF (+OR-)-EREMOLIGENOL, (+OR-)-EREMOPHILENE, (+OR-)-VALERIANOL.

570 72 104 OR-)-SCLEROTIOR CHEMISTRY OF FUNGI. 61. SYNTHESIS OF (+OR-)-SCLEROTIORIN. OF (+OR-)-4,6-DIMETHYLOCTA-TRANS-2,
570 72 382 OR-)-SEYCHELLEN STEREOSELECTIVE TOTAL SYNTHESIS OF (+OR-)-SEYCHELLENE
587 72 121 OR-)-THALICSIMI 1. STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. COXXXII. SYNTHESIS OF (+OR-)-THALICSIMIDINE BY A
585 72 117 OR-)-TRANS-3-(1 CHEMISTRY OF TERPENES. 13. SYNTHESIS OF (+)-3BETA,7,7-TRIMETHYL-ANTI,CIS,ANTI-TRICYCLO(4.1.0.0(2,4))
570 72 203 OR-)-TRI-O-METH STUDIES IN MYCOLOGICAL CHEMISTRY. 29. TOTAL SYNTHESIS OF (+OR-)-O-METHYLAVERSIN ((+
570 72 106 OR-)-VALENCENE 1. STEREOSELECTIVE TOTAL SYNTHESIS OF (+OR-)-EREMOLIGENOL, (+OR-)-EREMOPHILENE, (+OR-)-VALERIANOL.
570 72 106 OR-)-VALERIANOL 1. STEREOSELECTIVE TOTAL SYNTHESIS OF (+OR-)-EREMOLIGENOL, (+OR-)-EREMOPHILENE, (+OR-)-VALERIANOL.
570 72 237 OR-)-XYLOPININE 1. A TOTAL SYNTHESIS OF (+OR-)-CAPAURIMINE. 2. A TOTAL SYNTHESIS OF (+OR-)-KIKEMANINE. 3. SYNTHESIS
570 72 106 OR-)-ZIZENE 1. STEREOSELECTIVE TOTAL SYNTHESIS OF (+OR-)-EREMOLIGENOL, (+OR-)-EREMOPHILENE, (+OR-)-VALERIANOL.
570 72 403 OR-)-13BETA-ETH 1. STEROID TOTAL SYNTHESIS. IV. (+OR-)-13BETA-ETHYL-17ALPHA-ETHYNYL-17BETA-HYDROXY-GEN-4-EN-3-ONE.
570 72 104 OR-)-4 CHEMISTRY OF FUNGI. 61. SYNTHESIS OF (+OR-)-SCLEROTIORIN. OF (+OR-)-4,6-DIMETHYLOCTA-TRANS-2,
570 72 081 ORANGE 1. CHEMICAL CONSTITUENTS OF THE BRIGHT ORANGE APHID, APHIS NERII FONSCOLOMBE. III. TWO
570 72 334 ORANGE 1. DISTRIBUTION OF AQUEOUS AROMA COMPONENTS IN ORANGE. 2. ANALYSIS OF VOLATILE CONSTITUENTS FROM
570 72 332 ORANGE-RED STRUCTURE OF THERMORUBIN-A, THE MAJOR ORANGE-RED ANTIBIOTIC OF THERMOACTINOMYCES ANTIBIOTICUS
490 72 023 ORANGES PHYSIOLOGIE VEGETALE. SUR LA COMPOSITION EN ISOTOPES STABLES DE L'EAU DES JUS D'ORANGES,
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305 72 008 ORDOVICIEN GEOCHRONOLOGIE. AGE ORDOVICIEN POUR UNE PHASE DE METAMORPHISME IMPORTANTE DES PARAGNEISS DU
585 72 329 ORDRE ETUDE DE L'ORDRE DE LA REACTION DE DEGRADATION D'UN N-ALCANE PAR CANDIDA LIPOLYTICA
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325	72	226	ORGANOBORANES	NEW METHOD FOR PREPARATION OF MIXED ORGANOBORANES
325	72	282	ORGANOBORANES	REACTION OF ORGANOBORANES WITH ALPHA-LITHIUM FURAN. CONVENIENT SYNTHESIS OF 4,4-
325	72	062	ORGANOBORON	1. MASS SPECTRA OF ORGANOBORON COMPOUNDS. II. MASS SPECTRA OF TRIPHENYLBOROXINE AND ITS PRECURSOR
165	72	013	ORGANOCHLOROGER	ELECTRON IMPACT STUDIES ON SOME ORGANOCHLOROGERMANES. MASS SPECTRA AND BOND DISSOCIATION ENERGIES
165	72	080	ORGANOCHLOROGER	ELECTRON IMPACT STUDIES ON SOME ORGANOCHLOROGERMANES: MASS SPECTRA AND BOND DISSOCIATION ENERGIES
355	72	064	ORGANOCHROM-KOM	ION-MOLEKUL REAKTIONEN METALLORGANISCHER KOMPLEXE. 2. SEKUNDAR-IONEN IN DEN MASSENSPEKTREN VON
187	72	032	ORGANOCOPPER	ORGANOCOPPER CLUSTER COMPOUNDS. 2. PENTAFLUOROPHENYL COPPER AND SIGMA(TRIFLUOROMETHYL)PHENYL COPPER
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187	72	184	ORGANOCOPPER	ORGANOCOPPER CHEMISTRY. DECARBOXYLATION OF A BENZHYDRYLCARBOXYLIC ACID
585	72	481	ORGANOCOPPER	SYNTHESIS OF PROSTAGLANDIN MODELS AND PROSTAGLANDINS BY CONJUGATE ADDITION OF A FUNCTIONALIZED
585	72	304	ORGANOCUPRATES	ADDITIONS CONJUGUEES D'ORGANOCUPRATES SUR DES BICYCLO(3.1.0)HEXEN-3-ONES-2
290	72	110	ORGANOGENIC	STUDIES IN CHEMICAL EVOLUTION. GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC DETERMINATION OF ORGANIC AND
325	72	020	ORGANOGERMANIUM	ORGANOGERMANIUM AND ORGANOSILICON-NITROGEN COMPOUNDS
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325	72	253	ORGANOHALOGEN	ORGANOHALOGEN COMPOUNDS. 1. PREPARATION OF 1,4-DIBROMO-2,3-DIMETHYLBUTA-1,3-DIENE AND
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570	72	450	ORGANOLEPTISCHE	DAS ORGANOLEPTISCHE PRINZIP VON CASSIS FLAVOR IN BUCCUBLATTEROL
325	72	046	ORGANOLITHIUM	SILICON CONTAINING CARBANIONS. 1. SYNTHESIS OF VINYL THIOETHERS AND VINYLPHOSPHONATES VIA
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187	72	048	ORGANOMERCURIAL	MASS SPECTROMETRY OF ORGANOMERCURIALS. 2. FRAGMENTATION OF GEMINAL BIS(CHLOROMERCURIO) DERIVATIVES
325	72	050	ORGANOMERCURIAL	STEREOCHEMISTRY OF ORGANOMETALLIC COMPOUNDS. 10. FURTHER EVIDENCE AS TO THE MECHANISM OF BOROHYDRIDE
187	72	024	ORGANOMERCURY	MASS SPECTRA OF ORGANOMERCURY COMPOUNDS
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140	72	009	ORGANOMETALLIC	ELECTRON IMPACT IONIZATION POTENTIALS OF SOME MANGANESE, CHROMIUM, AND TUNGSTEN ORGANOMETALLIC
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180	72	017	ORGANOMETALLIC	ORGANOMETALLIC COMPLEXES IN SYNTHESIS. 3. REACTION OF CONCENTRATED SULPHURIC ACID WITH
180	72	085	ORGANOMETALLIC	SHIFTLESS RELAXATION REAGENT FOR CARBON(13) MAGNETIC RESONANCE OF ORGANOMETALLIC CARBONYL COMPOUNDS
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180	72	191	ORGANOMETALLIC	ORGANOMETALLIC PNICOGEN COMPLEXES. 6. SYNTHESIS, STRUCTURE, AND BONDING OF A NEW IRON-ANTIMONY
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187	72	039	ORGANOMETALLIC	CATIONIC ORGANOMETALLIC COMPLEXES WITH UNSATURATED SYSTEMS. 3. NICKEL(II) AND PALLADIUM(II)
187	72	052	ORGANOMETALLIC	ORGANOMETALLIC AMIDES AND IMIDES
187	72	055	ORGANOMETALLIC	1. TRANSITION METAL CATALYZED VALENCE ISOMERIZATIONS. ROLE OF LIGAND. 2. TRANSITION METAL CATALYZED
187	72	070	ORGANOMETALLIC	STUDIES OF HOMOCONJUGATION IN PYRIDYLALKYL ORGANOMETALLIC COMPOUNDS
187	72	071	ORGANOMETALLIC	ORGANOMETALLIC COMPOUNDS. 27. NMR AND MASS SPECTRA OF HEXASUBSTITUTED DIMETALS OF GROUP-IVB. 28. NMR
187	72	104	ORGANOMETALLIC	BINUCLEAR ORGANOMETALLIC COMPOUNDS. 5. INSERTION INTO M-C AND M-C BONDS OF COORDINATIVELY
187	72	106	ORGANOMETALLIC	1. MASS SPECTRA OF ORGANOMETALLIC COMPOUNDS. XII. TETRAPHENYLCYCLOBUTADIENE DERIVATIVES. 2.
187	72	124	ORGANOMETALLIC	STUDIES OF ORGANOMETALLIC COMPOUNDS. 43. REACTIONS OF ORGANOTIN CHLORIDES WITH SODIUM AZIDE
187	72	125	ORGANOMETALLIC	REACTIONS OF GROUP-IV ORGANOMETALLIC COMPOUNDS. 22. AN EXTENSIVE STUDY ON PREPARATION OF SOME
187	72	132	ORGANOMETALLIC	ZERFALL VON ORGANOMETALLKOMPLEXEN IM MASSENSPEKTROMETER. (DECOMPOSITION OF ORGANOMETALLIC COMPLEXES
187	72	137	ORGANOMETALLIC	REACTION OF SOME ORGANOMETALLIC MONOHYDRIDES WITH ETHYNYL FERROCENE
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187	72	188	ORGANOMETALLIC	SOME ORGANOMETALLIC AND 'SIMPLE' SCHIFF BASE CHELATES OF TIN(IV)
325	72	050	ORGANOMETALLIC	STEREOCHEMISTRY OF ORGANOMETALLIC COMPOUNDS. 10. FURTHER EVIDENCE AS TO THE MECHANISM OF BOROHYDRIDE
325	72	170	ORGANOMETALLIC	1. 1,4-ADDITION OF ORGANOMETALLIC REAGENTS TO ALPHA,BETA-UNSATURATED KETONES IN THE PRESENCE OF (-)-
347	72	014	ORGANOMETALLIC	1. CHEMICAL IONIZATION MASS SPECTROMETRY STUDIES. V. SOME TRANSITION METAL ORGANOMETALLIC COMPOUNDS.
187	72	056	ORGANOMETALLICS	MOESSBAUER SPECTROSCOPY OF ORGANOMETALLICS: STRUCTURE AND BONDING IN ORGANOTIN(IV) DITHIOCARBAMATES
325	72	023	ORGANOMETALLICS	THIOPHILIC ADDITIONS OF ORGANOMETALLICS TO THIOBENZOPHENONES AND OF PHENYLLITHIUM TO
180	72	067	ORGANOMETALLIQU	CHIMIE ORGANIQUE. ORIENTATION DES ADDITIONS D'ORGANOMETALLIQUES SUR LES CARBONYLES CONJUGUES.
187	72	132	ORGANOMETALLKOM	ZERFALL VON ORGANOMETALLKOMPLEXEN IM MASSENSPEKTROMETER. (DECOMPOSITION OF ORGANOMETALLIC COMPLEXES
180	72	116	ORGANONITROGEN	ORGANONITROGEN GROUPS IN METAL CARBONYL COMPLEXES. 4. ISOMERIC FORMS OF AZA-ALLYL-ALLENE COMPLEXES
180	72	138	ORGANONITROGEN	STRUCTURAL STUDIES ON ORGANONITROGEN COMPOUNDS OF TRANSITION ELEMENTS. 5. STRUCTURE OF MU-2,3-(2,3-
187	72	086	ORGANOPALLADIUM	MODEL SYSTEM FOR ACID AND BASE REACTIONS. CARBONYLATION, AND BETA-HYDRIDE ELIMINATION IN
325	72	063	ORGANOPHOSPHORO	STUDIES OF ORGANOPHOSPHOROCHLORIDATES. 3. SYNTHESIS OF N-SUBSTITUTED PYROPHOSPHORAMIDES. 4.
187	72	129	ORGANOPHOSPHORU	VOLATILE COMPLEXES OF SOME LANTHANIDES AND RELATED ELEMENTS WITH FLUORINATED BETA-DIKETONES AND
325	72	059	ORGANOPHOSPHORU	ORGANOPHOSPHORUS CHEMISTRY. 12. REACTIONS OF TETRAMETHYL-BIPHOSPHINE AND
325	72	065	ORGANOPHOSPHORU	OXIDATION OF ORGANOPHOSPHORUS COMPOUNDS. KINETIC ISOTOPE EFFECTS IN OXIDATION OF SOME
325	72	087	ORGANOPHOSPHORU	CYCLIC ORGANOPHOSPHORUS COMPOUNDS. 12. USE OF 2-BENZOYLOXY-5,5-DIMETHYL-2-OXO-1,3,2-
325	72	160	ORGANOPHOSPHORU	1. SOME NOVEL REACTIONS OF VINYLISOCYANIDE WITH ORGANOPHOSPHORUS AND ORGANOARSENIC COMPOUNDS. 2.
325	72	286	ORGANOPHOSPHORU	STUDIES IN ORGANOPHOSPHORUS CHEMISTRY REACTION OF EPOXIDES WITH TERTIARY PHOSPHINE DIHALIDES
595	72	020	ORGANOPOLYDISIL	SATURATION VAPOR PRESSURE OF ORGANOPOLYDISILOXANES. (1) II. POLYDIMETHYLCYCLOSILOXANES. (2) III.
595	72	073	ORGANOPOLYDISIL	SATURATION VAPOR PRESSURE OF ORGANOPOLYDISILOXANES. 1. POLYDIMETHYLSILOXANES. 4. ALPHA,OMEGA
325	72	260	ORGANOSILICIUMC	DIE ORGANOSILICIUMCHEMIE DER PHOSPHORYLIDE. 16. SI-SI-STRUKTUREINHEITEN ALS CARBANION SUBSTITUENTEN
180	72	050	ORGANOSILICON	2,I-DIMETHYL-1,1,1,1-TETRACARBONYL-1-FERRA-2-SILACYCLOPENTANE INSERTION OF (FE(CO)4) INTO A STRAINED
187	72	059	ORGANOSILICON	ORGANOSILICON COMPOUNDS. 49. SOME REACTIONS OF BIS(TRIPHENYLSILYL) MERCURY
187	72	065	ORGANOSILICON	ORGANOSILICON CHEMISTRY. 7. REACTIONS OF BIS(TRIMETHYLSILYL) MERCURY WITH PERFLUOROOLEFINS AND
188	72	047	ORGANOSILICON	1. BIOCHEMISTRY OF SO2: INTERACTION WITH BODY FLUIDS AND TISSUES. 2. BIOCHEMISTRY OF NO AND NO2:
325	72	159	ORGANOSILICON	USE OF PHOSPHORUS PENTAFLUORIDE AS A FLUORINATION AGENT IN ORGANOSILICON CHEMISTRY. 3. SYNTHESIS AND
325	72	240	ORGANOSILICON	ORGANOSILICON COMPOUNDS. 14. CLEAVAGE OF 2-(TRIMETHYLSILYL) AND 2-(TRIMETHYLSTANNYL)-1-METHYLPYRROLE
325	72	261	ORGANOSILICON	PART 1. SILICON-29 NMR OF ORGANOSILICON COMPOUNDS. PART 2. INFLUENCE OF THE GROUP-IV ELEMENTS ON
325	72	308	ORGANOSILICON	1. METHYL GAMMA-TRIMETHYLSILYL CROTONATE. 2. MASS SPECTROSCOPY OF ORGANOSILICON COMPOUNDS. EXAMPLES
325	72	319	ORGANOSILICON	DODECAMETHYLDIOXA(1,1)DI-P-DISILINOCYCLOPHANE. A NOVEL ORGANOSILICON CYCLOPHANE
540	72	052	ORGANOSILICON	RADIOLYSIS AND PYROLYSIS OF THE SIMPLEST ORGANOSILICON COMPOUNDS
325	72	020	ORGANOSILICON-N	ORGANOGERMANIUM AND ORGANOSILICON-NITROGEN COMPOUNDS
475	72	012	ORGANOSILOXANE	1. THE THERMAL DEGRADATION OF PERFLUOROPOLYPYRIDINE. 2. THE THERMAL DEGRADATION OF PERFLUOROALKYLENE
325	72	255	ORGANOSILYLENES	1. SYNTHESES AND PHOTOCHEMISTRY OF 1,2,3-TRISILACYCLOHEPTANE DERIVATIVES. PRECURSORS FOR TAILOR-MADE
325	72	071	ORGANOSTANNYLLI	ORGANOSTANNYLLITHIUM AND ORGANOSTANNYLMAGNESIUM REAGENTS
325	72	071	ORGANOSTANNYLMA	ORGANOSTANNYLLITHIUM AND ORGANOSTANNYLMAGNESIUM REAGENTS
180	72	149	ORGANOSULPHUR	STUDIES OF DIFFERENCES IN LIGAND TRANSFER, STABILITY, AND FRAGMENTATION ON ELECTRON IMPACT OF SOME
187	72	092	ORGANOTIN	REACTION OF 1,2-EPOXYOCTANE WITH ORGANOTIN HALIDES
187	72	124	ORGANOTIN	STUDIES OF ORGANOMETALLIC COMPOUNDS. 43. REACTIONS OF ORGANOTIN CHLORIDES WITH SODIUM AZIDE
325	72	050	ORGANOTIN	STEREOCHEMISTRY OF ORGANOMETALLIC COMPOUNDS. 10. FURTHER EVIDENCE AS TO THE MECHANISM OF BOROHYDRIDE
187	72	056	ORGANOTIN(IV)	MOESSBAUER SPECTROSCOPY OF ORGANOMETALLICS: STRUCTURE AND BONDING IN ORGANOTIN(IV) DITHIOCARBAMATES
187	72	154	ORGANOZINC	PREPARATION AND REACTIONS OF ORGANOZINC SILOXANES
135	72	003	ORGANS	COMPILATION OF PUBLISHED INFORMATION ON ELEMENTAL CONCENTRATIONS IN HUMAN ORGANS IN BOTH NORMAL AND
188	72	009	ORGANS	METABOLISM OF THE RARE EARTHS FOLLOWING INHALATION: PATHOLOGIC AND BIOCHEMICAL RESPONSE IN THE LUNG
105	72	048	ORGUEIL	EVIDENCE FOR AMINO ACIDS OF EXTRATERRESTRIAL ORIGIN IN THE ORGUEIL METEORITE
300	72	052	ORIENTALE)	GEOCHIMIE. NEOFORMATION DE MONTMORILLONITE A PARTIR DE DIATOMEES ET DE CENDRES DANS LES SEDIMENTS
570	72	263	ORIENTALIS	THREE NOVEL ALKALOIDS FROM ERVATAMIA ORIENTALIS
100	72	082	ORIENTATION	PREFERENTIAL ORIENTATION OF CO ADSORPTION ON NI AS DETERMINED BY EXTENDED HUCKEL CALCULATIONS
180	72	067	ORIENTATION	CHIMIE ORGANIQUE. ORIENTATION DES ADDITIONS D'ORGANOMETALLIQUES SUR LES CARBONYLES CONJUGUES.
187	72	173	ORIENTATION	FUNDAMENTAL STUDIES IN SUBSTITUTED FERROCENE SYSTEM. 5. ORIENTATION IN ELECTROPHILIC SUBSTITUTION OF
450	72	006	ORIENTATION	ORIENTATION DE LA FRAGMENTATION EN SPECTROMETRIE DE MASSE PAR INTRODUCTION DE GROUPEMENTS
525	72	015	ORIENTATION	RELATIVISTIC CALCULATIONS FOR PHOTOIONIZATION CROSS SECTIONS AND SPIN ORIENTATION OF PHOTOEJECTED
585	72	124	ORIENTATION	1. SELECTIVE OXIDATION OF UNACTIVATED METHYLENE GROUPS BY REAGENT-SUBSTRATE ORIENTATION IN MIXED

585	72	723	ORIENTATION	1. TETRAZOLO-AZIDO ISOMERIZATION IN HETEROAROMATICS. I. SYNTHESES AND REACTIVITIES OF SOME
570	72	398	ORIENTATIONS	CONFORMATIONAL EFFECTS IN COMPOUNDS WITH SIX MEMBERED RINGS. 6. THE PREFERRED ORIENTATIONS OF ALKYL
585	72	657	ORIENTATIONS	CYCLIC AMIDINES. 22. NOVEL ISOMERISM OF DISUBSTITUTED TRICYCLOQUINAZOLINES AND MOLECULAR
370	72	126	ORIFICE	EVALUATION OF AN ORIFICE PROBE FOR PLASMA DIAGNOSTICS
485	72	007	ORIFICES	1. MASS SPECTROMETRIC DETERMINATION OF THE ANGULAR DISTRIBUTIONS OF SIMPLE AND COMPLEX SYSTEMS
300	72	199	ORIGINE	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
570	72	130	ORIXA	1. SYNTHETIC APPROACHES TO THE DEOXYHUMULONES: SOME NEW 2,2-DIMETHYLCHROMENS FROM
570	72	130	ORIXINONE	1. SYNTHETIC APPROACHES TO THE DEOXYHUMULONES: SOME NEW 2,2-DIMETHYLCHROMENS FROM
587	72	059	ORNITHINE	EFFECT OF STARVATION, DIETARY PROTEIN AND PARTIAL HEPATECTOMY ON RAT LIVER ASPARTATE AND ORNITHINE
587	72	041	OROS	1. FUROSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA
585	72	405	ORTHO-BENZOQUIN	THE CHEMISTRY OF ORTHO-BENZOQUINONES. 5. CYCLOADDITION REACTIONS OF INDANE-5,6-QUINONE, 5,6,7,8-
187	72	027	ORTHO-METALLATI	1. METALLATION AND RELATED REACTIONS WITH PI-CYCLOPENTADIENYL RUTHENIUM COMPLEXES. 2.
585	72	081	ORTHO-METALLATI	ORTHO-METALLATION REACTIONS. 4. REACTIONS OF BENXYLIDENEANILINE AND BENZYLIDENEMETHYLAMINE
585	72	159	ORTHO-QUINONES	WITTIG REACTION ON ORTHO-QUINONES: NEW SYNTHESIS OF 2,2-DIMETHYLCHROMENES VIA QUINONEMETHIDES
585	72	207	ORTHO-SUBSTITUT	SELECTIVE ORTHO-SUBSTITUTION OF SOME PHENOLIC COMPOUNDS
265	72	161	ORTHOGONAL	THEOREM ON HARTREE-FOCK EQUATIONS FOR NSMS (1)S STATES OF HELIUM WITH ORTHOGONAL ORBITALS
360	72	060	ORTHOGONAL	MOTION OF CHARGED PARTICLES IN APPROXIMATELY ORTHOGONAL ELECTRIC AND MAGNETIC FIELDS
360	72	067	ORTHOGONAL	GENERALIZED ORTHOGONAL COORDINATES FOR CHARGED PARTICLE TRAJECTORIES IN AN ELECTROMAGNETIC FIELD
300	72	082	ORTHOPYROXENE	ORTHOPYROXENE AND ORTHOPYROXENE-BEARING ROCK FRAGMENTS RICH IN K, REE, AND P IN APOLLO 14 SOIL
300	72	082	ORTHOPYROXENE-B	ORTHOPYROXENE AND ORTHOPYROXENE-BEARING ROCK FRAGMENTS RICH IN K, REE, AND P IN APOLLO 14 SOIL
105	72	077	ORYZAE	REACTION OF PROTEIN DISULFIDE GROUPS WITH ELLMAN'S REAGENT: CASE STUDY OF NUMBER OF SULFHYDRYL AND
570	72	311	ORYZAE	STRUCTURE OF PTERIDINE GLYCOSIDE FROM ASPERGILLUS ORYZAE
200	72	039	OS	SOME ASPECTS OF THE GEOCHEMISTRY OF RU, OS, IR, AND PT IN IRON METEORITES
180	72	126	OS)	STUDY OF REACTION OF SERIES OF NEUTRAL METAL CARBONYLS M3(CO)12 (M = FE, RU, OR OS) WITH THE METAL
405	72	050	OSAKA	REPORTS OF THE STUDY MEETING ON NUCLEI WITH SHORT LIFE, KUMATORI, OSAKA, JAPAN, JUNE 30 - JULY 1,
405	72	081	OSAKA	ATOMIC MASS MEASUREMENTS AT OSAKA UNIVERSITY
185	72	009	OSCILLATIONS	1. OSCILLATIONS IN NA(+)-NA CHARGE TRANSFER CROSS SECTIONS. 2. OSCILLATORY STRUCTURE IN LI(+)-LI
202	72	005	OSCILLATIONS	OSCILLATIONS OF THE TOTAL CROSS SECTIONS FOR INELASTIC PROCESSES IN ATOMIC COLLISIONS
360	72	030	OSCILLATIONS	ION OSCILLATIONS IN A COLD POSITIVE-ION ELECTRON-BEAM THERMAL ELECTRON PLASMA
390	72	060	OSCILLATIONS	TORREY OSCILLATIONS IN HETERONUCLEAR DOUBLE RESONANCE. DESCRIPTION OF THE METHOD AND ITS
265	72	119	OSCILLATOR	1. ABSOLUTE GENERALIZED OSCILLATOR STRENGTHS FOR FOUR ELECTRONIC TRANSITIONS IN CARBON MONOXIDE. 2.
265	72	135	OSCILLATOR	DEPENDENCE OF GENERALIZED OSCILLATOR STRENGTHS OF H2O ON MOMENTUM TRANSFER
265	72	141	OSCILLATOR	1. GENERALIZED OSCILLATOR STRENGTHS IN THE ELECTRON IMPACT SPECTRA OF CADMIUM VAPOUR. 2. HIGH
265	72	175	OSCILLATOR	1. NEW SELECTION RULE ILLUSTRATED BY COLLISION CROSS SECTION STUDIES ON THE B(1)SIGMA(+)-X(1)SIGMA(
270	72	023	OSCILLATOR	MINIMA OF GENERALIZED OSCILLATOR STRENGTHS FOR ELECTRON IMPACT EXCITATION OF 6(1)P1 AND 6P'(3)P1
345	72	047	OSCILLATOR	QUALITATIVE FEATURES OF GENERALIZED OSCILLATOR STRENGTHS AND IONIZATION CROSS SECTIONS IN ION-ATOM
345	72	061	OSCILLATOR	HARMONIC OSCILLATOR FRANCK-CONDON FACTORS FOR THE IONIZATION OF N2O
360	72	088	OSCILLATOR	PERFORMANCE OF THE TWIN WIRE ELECTROSTATIC CHARGED PARTICLE OSCILLATOR
.85	72	009	OSCILLATORY	1. OSCILLATIONS IN NA(+)-NA CHARGE TRANSFER CROSS SECTIONS. 2. OSCILLATORY STRUCTURE IN LI(+)-LI
410	72	014	OSCILLATORY	1. SEPARATION OF ISOTOPES IN THE FORMATION OF UNSTABLE INTERMEDIATES. 2. CALCULATION OF ISOTOPE
110	72	042	OSCILLOSCOPE	OSCILLOSCOPE WAVEFORM DIGITIZER
220	72	009	OSCILLOSCOPE	ISOCON TV CAMERA-MAGNETIC TAPE RECORDER SYSTEM FOR THE ANALYSIS OF FAST OSCILLOSCOPE TRACES
360	72	076	OSCILLOTRONS	1. EFFECT OF FRINGE FIELDS ON ABERRATIONS OF QUADRUPOLE LENSES. 2. ABERRATIONS IN SUPERPOSED
245	72	024	OSCL2	1. PHOTODISSOCIATION OF OCCL2 IN VACUUM ULTRAVIOLET: PRODUCTION AND ELECTRONIC ENERGY OF EXCITED
570	72	061	OSMITOPSIS	1. NOTIZ UBER EIN WEITERES ISOEUGENOL DERIVAT AUS UMBELLIFEREN. 2. UBER DIE INHALTSSTOFFE DER
180	72	022	OSMIUM	NEW POLYNUCLEAR OXOCARBONYL CONTAINING SIX OSMIUM ATOMS
180	72	159	OSMIUM	PREPARATION AND STRUCTURE OF RUTHENIUM AND OSMIUM NITROSYL CARBONYL CLUSTERS CONTAINING DOUBLE
400	72	081	OSMIUM	OSMIUM ISOTOPES IN GEOLOGY
405	72	092	OSMIUM	PRODUCTION OF THE NEW ISOTOPE PA(216) BY BOMBARDING OSMIUM WITH PHOSPHORUS AND GOLD WITH MAGNESIUM
490	72	059	OSMIUM	SYNTHESIS, MASS SPECTROMETRIC IDENTIFICATION, AND CRYSTALLOGRAPHY OF OSMIUM OXIDE TETRAFLUORIDE
585	72	737	OSMIUMTETROXID	UMSETZUNG VON 3-O-ACETYL-14-ANHYDRODIGITOXIGENIN UND 3-O-ACETYLDIGITOXIGENIN MIT OSMIUMTETROXID
188	72	018	OSNOVY	OSNOVY RADIATSIONNOGO MATERIALOVEDENIYA STEKLA I KERAMIKI. (RADIATION EFFECTS ON GLASS AND CERAMICS)
430	72	084	OSOBENNOSTYAKH	1. OB OSOBENNOSTYAKH VZAIMODEISTVIYA S METALLAMI KVAZISTASIONARNOGO IZLUCHENIYA LAZERA (SPECIFICS OF
585	72	330	OSUXAZOLUI2	SYNTHESES WITH ISOXAZOLES. 2. REARRANGEMENT OF OSOXAZOLO(2,3-A)PYRIDINIUM SALTS INTO 5,6-
570	72	473	OSSIFRAGUM	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
587	72	096	OSTEOGLOSSIDAE)	COMPARATIVE STUDIES OF BILE SALTS. NEW TYPE OF BILE SALT FROM ARAPAIMA GIGAS (CUVIER) (FAMILY
585	72	048	OSTHOL)	AN ABNORMAL FRIEDEL-CRAFTS REACTION: 3,4-DIHYDRO-7-HYDROXY-8-ISOPENTYL-4-PHENYLCOUMARIN AND
450	72	116	OSTI	OSTI AWARDS GRANTS. MASS SPECTRAL DATA
585	72	105	OSTROGENEN	DEHYDRIERUNG VON OSTROGENEN UND 3-ACETAMINOOSTRATRIEN(1,3,5,(10))-OL-17BETA MIT 2,3-DICHLOR-5,6-
300	72	291	OSTROVSKIY	REPLY TO E. YA. OSTROVSKIY'S NOTE 'ON POSSIBLE USE OF INFORMATION THEORY CONCEPTS IN GEOCHEMISTRY'
180	72	064	OS3(CO)12	PRODUCTS FROM PYROLYSIS OF RU3(CO)12 AND OS3(CO)12
300	72	204	OTTOBRE	ATTI DEL CONVEGNO ANNUALE XVIII, NAPOLI, OTTOBRE 1-4, 1969. ASSOCIAZIONE GEOFISICA ITALIANA. PARTE
570	72	387	OTTONIA	CHEMISTRY OF OTTONIA VAHLII KTH. 2. CONSTITUTION OF THE NONVOLATILE COMPONENT
120	72	014	OUTGASSING	OUTGASSING OF NUCLEAR ROCKET FUEL ELEMENTS
320	72	005	OUTGASSING	MEASUREMENT OF OUTGASSING RATE OF AUSTENITIC CRNI STAINLESS STEEL SHEETS IN ULTRAHIGH VACUUM
535	72	002	OUTGASSING	ANALYSIS OF THE LIMITATIONS OF OUTGASSING RATE MEASUREMENTS BY THE VARIABLE CONDUCTANCE METHOD
120	72	003	OUTGOING	CONTENT OF FREE GAS IN PETROLEUM OUTGOING FROM A SEPARATOR
587	72	172	OUTSIDE	BIOSYNTHESIS OF ALPHA AND BETA-ECDYSONES FROM CHOLESTEROL OUTSIDE PROTHORACIC GLAND IN BOMBYX MORI
105	72	091	OVALBUMIN	PREPARATION AND PROPERTIES OF C-TERMINAL PEPTIDE OF OVALBUMIN, NEW SUBSTRATE AND POLYPEPTIDE MODEL
570	72	407	OVALIFOLIA	1. STUDIES ON CONSTITUENTS OF LYONIA OVALIFOLIA DRUDE VAR. ELLIPTICA HAND.-MAZZ. XVI. STRUCTURE OF
290	72	175	OVARIAN	1. PLASMA STEROIDS IN TWO SUBJECTS WITH OVARIAN ANDROGEN PRODUCING TUMORS, ARRHENOBLASTOMA AND
290	72	126	OVARIETOMIZED	1. STEROID EXCRETION PATTERNS IN URINE FROM OVARIETOMIZED AND ADRENALECTOMIZED RATS. 2. STEROID
290	72	133	OVARY	IDENTIFICATION OF PROSTAGLANDIN F(2ALPHA) IN UTERINE FLUID FROM NONPREGNANT SHEEP WITH AN
570	72	271	OVATUS	1. TUMOR INHIBITORS. 64. ISOLATION AND STRUCTURAL ELUCIDATION OF NOVEL BUFADIENOLIDES, CYTOTOXIC
165	72	068	OVEN	GASEOUS PHOSPHORUS COMPOUNDS. 6. MASS SPECTROMETRIC DETERMINATION OF DISSOCIATION ENERGY OF GASEOUS
202	72	105	OVEN	CURRENT TRANSIENT LIMITER FOR AN ELECTRON BOMBARDMENT HEATED MOLECULAR BEAM OVEN
220	72	118	OVERDETERMINED	METHOD FOR SOLVING OVERDETERMINED SYSTEMS OF EQUATIONS IN CALCULATING THE GROUP COMPOSITION OF
115	72	041	OVERDOSE	IDENTIFICATION OF DRUGS TAKEN IN OVERDOSE CASES
490	72	011	OVERHAUSER	STUDIES IN THE NORBORNENE SERIES. 1. ELUCIDATION OF THE STRUCTURE OF NORBORNENE DERIVATIVES BY USE
570	72	466	OVERHAUSER	STUDIES ON THE CHEMICAL COMPONENTS OF RUTACEAE PLANTS. 6. COMPONENTS OF THE ROOT OF PONCIRUS
395	72	027	OVERLAPPING	1. NEW METHOD FOR DETERMINATION OF ISOTOPE EXCHANGE REACTIONS BASED ON SUPERPOSITION OF KINETICS AND
290	72	047	OVINE	PRIMARY STRUCTURE OF THE OVINE HYPOTHALAMIC LUTEINIZING HORMONE RELEASING FACTOR (LRF)
587	72	202	OVINE	SPORIDESMINS. 13. OVINE III-THRIFT IN NOVA SCOTIA. 3. CHARACTERISATION OF CHETOMIN, A TOXIC
570	72	435	OVIPOSITION	OVIPOSITION INHIBITION IN SINELLA CURVISETA BROOK (COLLEMBOLA ENTOMOBRYIDAE)
490	72	005	OXA-CYCLOPHANES	SYNTHESIS OF NOVEL MACROCYCLIC COMPOUNDS CONTAINING SULPHUR OR OXYGEN IN THE RING: THIA AND
585	72	229	OXA-2-TRICYCLO(	APPLICATIONS SYNTHETIQUES DE LA CYCLISATION D'ALCOOLS TERIAIRES Y-ETHYLENIQUES EN
325	72	105	OXABICYCLOBUTAN	1. STEREOCHEMISTRY OF THE ALDER-ENE REACTION BETWEEN 2,3,3-TRIMETHYL-1-BUTENE AND MALEIC ANHYDRIDE.
585	72	327	OXADIAZINON-(6)	1. DIE SYNTHESE VON 1,2,5-OXADIAZINON-(6) DERIVATEN AUS SYN-ALPHA-AMINOKETOXIMEN MIT PHOSGEN. 2.
187	72	125	OXADIAZINONES	REACTIONS OF GROUP-IV ORGANOMETALLIC COMPOUNDS. 22. AN EXTENSIVE STUDY ON PREPARATION OF SOME
585	72	580	OXADIAZOL-2-YL-	ANTITUBERCULOSIS AGENTS. 2. ALPHA-(5-(2-FURYL)-1,3,4-OXADIAZOL-2-YL-THIO)ACETOHYDRAZIDE AND RELATED
480	72	207	OXADIAZOLES	ELECTRON IMPACT INDUCED FRAGMENTATION OF 5-SUBSTITUTED 3-PHENYL-1,2,4-OXADIAZOLES
585	72	279	OXADIAZOLES	STEROIDAL 1,2,4-OXADIAZOLES BY 1-3 DIPOLAR CYCLOADDITION
585	72	115	OXADIAZOLINES	DIMERISATION OF 5-METHYLENE-DELTA2-1,3,4-OXADIAZOLINES
375	72	014	OXALATE	RECOMMENDATION OF SODIUM OXALATE AS A LABORATORY STANDARD FOR DELTA O(18) MEASUREMENT
395	72	029	OXALATE	MECHANISM OF ISOTOPIC EXCHANGE REACTION BETWEEN CALCIUM ION AND CALCIUM OXALATE
475	72	064	OXALATE	THERMAL DECOMPOSITION OF AMERICIUM(III) OXALATE, FORMATE, AND CARBONATE
585	72	561	OXALATE	REACTIONS OF LEAD(IV). 22. RADICAL INITIATED OXIDATION OF ANISOLE. 23. REACTIONS OF LEAD
585	72	055	OXALIC	HYPOIODITE REACTION: THE DECOMPOSITION OF OXALIC ACID HALF-ESTERS
445	72	059	OXATHIAZOLIDINE	MASS SPECTRA OF 2-ARYL-5-METHYL-1,2,3-OXATHIAZOLIDINE-2-OXIDES
585	72	334	OXATHIAZOLIUM-5	1. ISOTHIAZOLE AUS 1,3,2-OXATHIAZOLIUM-5-OLATEN UND CC-MEHRFACHBINDUNGEN. 2. THERMISCHE ADDITIONEN
585	72	581	OXATHIIN	STUDIES ON CONFORMATION AND REACTIVITY. 11. PHOTOCHEMICAL OXIDATION, OZONOLYSIS, AND REARRANGEMENT
450	72	032	OXATHICLANE	1. ELECTRON IMPACT INDUCED FRAGMENTATION OF 1,3,6-DIOXATHIOCANE. 2. IONIZATION AND DISSOCIATION OF
570	72	194	OXATHIOLANES	1. STUDIES ON GEOMETRICAL ISOMERISM BY NMR. V. STEREOCHEMISTRY OF 5-SUBSTITUTED

585 72 471 OXAXIN-5-ONE 1. 7-DEAZAPURINES. III. ABNORMAL REACTION OF 6-CYANO-5-HYDROXYPYRROLO(2,3-D)PYRIMIDINES WITH THIONYL
290 72 301 OXAZEPAM DETERMINATION OF OXAZEPAM IN SERUM AND URINE BY ELECTRON CAPTURE GAS CHROMATOGRAPHY
587 72 223 OXAZEPAM BIOTRANSFORMATION OF OXAZEPAM (7-CHLORO-1,3-DIHYDRO-3-HYDROXY-5-PHENYL-2H-1,4-BENZODIAZEPIN-2-ONE)
570 72 278 OXAZEPINES) MEISENHEIMER TRANSFORMATION OF (+)-NUPHARIDINE (NUPHAR ALKALOIDS, HEXAHYDRO-1,2-OXAZEPINES)
585 72 290 OXAZOLE PHARMACOLOGICALLY ACTIVE 4-OXO-4H-CHROMEN-2-CARBOXYLIC ACIDS. 2. SYNTHESIS OF
490 72 185 OXAZOLIDINES INVESTIGATION INTO MECHANISM OF GASPHASE TAUTOMERISM USING MASS SPECTROMETRY. OXAZOLIDINES AND
585 72 349 OXAZOLIUM FUNDAMENTAL STUDIES ON MODELS OF THIAMINE. GENERATION OF YLIDES OF OXAZOLIUM, IMIDAZOLIUM AND
585 72 483 OXAZOLIUM-5-OLA DER VERLAUF DER RINGOFFNUNG BEI DER OAKIN-WEST REAKTION EINES OXAZOLIUM-5-OLATS.
585 72 643 OXAZOLOPYRIMIDI STUDY ON OXAZOLOPYRIMIDINES. 4. PREPARATION OF 7-AMINOOXAZOLO(5,4-D)PYRIMIDINE 6-OXIDE. S.
420 72 059 OXEPANE 1. KINETIC STUDY OF RING OPENING POLYMERIZATION OF OXEPANE. 2. KINETIC STUDY OF POLYMERIZATION OF
585 72 716 OXEFANE 1. STEREOCHEMISTRY OF RING-OPENING POLYMERIZATION OF 2-METHYL-7-OXABICYCLO(2.2.1)HEPTANE. 2.
517 72 046 OXEPIN PHOTOCHEMISCHE UMWANDLUNGEN. 45. DIE 3SIGMA TO 3PI ROUTE ZU OXEPIN DERIVATEN. 5-C BORNADIENE
290 72 236 OXICASE IDENTIFICATION AND ASSAY OF VARIOUS ANTIHISTAMINIC AND MONOAMINE OXIDASE INHIBITOR DRUGS BY GAS
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587 72 262 OXIDASE 1. COMPARISON OF MIXED FUNCTION OXIDASE-CATALYZED METABOLISM OF A SERIES OF DIALKYL-P-NITROPHENYL
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585 72 674 OXIDASES REACTION OF PARATHION AND MALATHION WITH PEROXYTRIFLUOROACETIC ACID. A MODEL SYSTEM FOR MIXED
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180 72 069 OXIDATION STRUCTURE AND BONDING OF TETRAMERIC CYCLOPENTADIENYL IRON CARBONYL MONOCATION. (
180 72 110 OXIDATION MECHANISM OF OXIDATION OF CARBON MONOXIDE IN PRESENCE OF CHROMIUM CARBONYL
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525 72 047 OXYGEN PHOTOIONIZATION OF POSITIVE IONS OF ATOMIC OXYGEN
530 72 001 OXYGEN 1. OBSERVATION DE PHENOMENES RESULTANT DE LACHERS DE METHANE ET D'OXYGEN A 160 ET A 270 KM D'
530 72 013 OXYGEN DETECTION OF MOLECULAR OXYGEN ON MARS
530 72 017 OXYGEN NEUTRAL HELIUM, ATOMIC OXYGEN, AND MOLECULAR NITROGEN DENSITIES FROM THE EXPLORER 32 MASS
530 72 027 OXYGEN LATERAL DIFFUSION OF MASS IDENTIFIED POSITIVE IONS IN OXYGEN
530 72 032 OXYGEN A SIMPLE SENSOR FOR THE MEASUREMENT OF ATOMIC OXYGEN HEIGHT PROFILES IN THE UPPER ATMOSPHERE
530 72 048 OXYGEN OXYGEN IN CONTEMPORARY ATMOSPHERE
530 72 058 OXYGEN 1. A THERMOSPHERE COMPOSITION MEASUREMENT USING A QUADRUPOLE MASS SPECTROMETER WITH A SIDE ENERGY
530 72 059 OXYGEN ON THE DETERMINATION OF THERMOSPHERIC ATOMIC OXYGEN DENSITIES WITH ROCKET-BORNE MASS SPECTROMETERS
530 72 061 OXYGEN 1. ON THE ATOMIC OXYGEN MEASUREMENT BY ROCKET-BORNE MASS SPECTROMETERS. 2. MASS SPECTROMETRIC
530 72 087 OXYGEN VIBRATIONALLY EXCITED OXYGEN IN THE UPPER ATMOSPHERE
540 72 056 OXYGEN 1. EFFECT OF SOME OXYGEN CONTAINING COMPOUNDS ON THE RADIOLYSIS OF GASEOUS ETHYLENE. 2. GAMMA
540 72 078 OXYGEN REACTIONS OF RECOIL CARBON ATOMS WITH OXYGEN CONTAINING MOLECULES. 2. STRUCTURAL DEPENDENCE OF
550 72 016 OXYGEN BRFS TECHNIQUE FOR THE OXYGEN ISOTOPIC ANALYSIS OF SILICATES AND WATER
550 72 024 OXYGEN QUANTITATIVE SEPARATION OF OXYGEN FOR ISOTOPIC ANALYSIS FROM NATURAL AND SYNTHETIC MATERIALS BY
565 72 003 OXYGEN 1. DETERMINATION OF TRACE AMOUNTS OF OXYGEN IN METALS BY SPARK SOURCE MASS SPECTROMETRY. 2. TRACE
565 72 029 OXYGEN 1. IMPROVED QUANTITATIVE ANALYSIS OF METALS BY SPARK SOURCE MASS SPECTROGRAPHY. 2. DETERMINATION OF
565 72 036 OXYGEN SIMULTANEOUS DETERMINATION OF OXYGEN AND NITROGEN IN IRON AND STEEL BY SPARK SOURCE MASS
570 72 252 OXYGEN NEUTRAL OXYGEN CONTAINING VOLATILE CONSTITUENTS OF GREEK TOBACCO
575 72 013 OXYGEN INFLUENCE OF OXYGEN ON THE SURFACE IONIZATION OF BARIUM ON TUNGSTEN
580 72 010 OXYGEN OXYGEN REACTIONS ON PLATINUM AND RHENIUM
580 72 014 OXYGEN SURFACE REACTION OF OXYGEN WITH TUNGSTEN
580 72 017 OXYGEN PURIFICATION OF SAMPLES FROM SURFACES IMPURITIES ON GAMMA ACTIVATION DETERMINATION OF OXYGEN.
580 72 019 OXYGEN INTERACTION OF OXYGEN WITH HOT TUNGSTEN FILAMENT: EFFECT OF THE WALL OF MEASURING CELL
580 72 030 OXYGEN KINETICS OF GRAPHITE OXIDATION IN N2O: COMPARISON WITH OXIDATION IN OXYGEN
580 72 035 OXYGEN REACTIVITY OF GRAPHITE SURFACES WITH ATOMS AND MOLECULES OF HYDROGEN, OXYGEN, AND NITROGEN
585 72 014 OXYGEN MECHANISTIC STUDY OF COPPER(II) CATALYZED OXIDATION OF FLUORENE WITH MOLECULAR OXYGEN
585 72 301 OXYGEN SINGLET OXYGEN OXIDATION OF N-PHENYLPYRROLES. ITS APPLICATION TO THE SYNTHESIS OF A MODEL MITOMYCIN

585	72	831	OXYGEN	REACTION OF BENZO(2.2)PARACYCLOPHANE WITH SINGLET OXYGEN
590	72	028	OXYGEN	GAS CHROMATOGRAPHIC STUDY OF THE BEHAVIOR OF CARBON AND OXYGEN CONTAINED IN WC + CO MIXED POWDERS
595	72	001	OXYGEN	VAPOR PRESSURE OF LIQUID URANIUM: EFFECTS OF DISSOLVED TANTALUM, PHOSPHORUS, SULFUR, CARBON, AND
595	72	003	OXYGEN	1. THERMODYNAMIC PROPERTIES OF ORGANIC OXYGEN COMPOUNDS. XXIX. VAPOUR PRESSURE OF DIETHYL ETHER. 2.
100	72	007	OXYGEN-CESIUM	INFLUENCE OF OXYGEN ADSORPTION AND OXYGEN-CESIUM COADSORPTION ON TUNGSTEN(100) WORK FUNCTION
325	72	211	OXYGEN-FUNCTION	1. ACETYLATION OF BUTANE 2-DIAZOTATE. MECHANISM OF DECOMPOSITION OF AN ALKYL DIAZO ESTER. 2. ABSENCE
580	72	057	OXYGEN-RHENIUM	MASS SPECTROMETRIC STUDY OF THE OXYGEN-RHENIUM SYSTEM
100	72	006	OXYGEN-TUNGSTEN	INVESTIGATION OF THE OXYGEN-TUNGSTEN INTERACTION BY ION DESORPTION PRODUCED BY SLOW ELECTRONS
355	72	090	OXYGEN-WATER	WATER CLUSTER IONS: FORMATION AND DECOMPOSITION OF CLUSTER IONS IN OXYGEN-WATER SYSTEM
390	72	018	OXYGEN-18	OXYGEN-18 ISOTOPE EFFECT IN HYDROLYSIS OF 2,4-DINITROPHENYL PHOSPHATE. A MONOMERIC METAPHOSPHATE
395	72	024	OXYGEN-18	PH-RATE PROFILES FOR OXYGEN-18 EXCHANGE AND EPIMEERIZATION OF A PHOSPHETANE OXIDE. RATE LIMITING
400	72	110	OXYGEN-18	1. DIURANAL VARIATIONS IN ISOTOPIC COMPOSITION OF DISSOLVED INORGANIC CARBON IN SEAWATER FROM CORAL
120	72	051	OXYGENATE	IMPROVED INSTRUMENTATION FOR DETERMINATION OF EXHAUST GAS OXYGENATE CONTENT
517	72	121	OXYGENATED	PHOTOCHEMISTRY OF BENZENE IN OXYGENATED AQUEOUS SOLUTION IN (1)B(2U) FIRST EXCITED SINGLET STATE
120	72	036	OXYGENATES	OXYGENATES IN AUTOMOTIVE EXHAUST GAS. 3. CARBONYLS AND NONCARBONYLS IN EXHAUSTS FROM SIMPLE
120	72	044	OXYGENATES	1. OXYGENATES IN EXHAUST FROM SIMPLE HYDROCARBON FUELS. 2. OXYGENATES IN AUTOMOTIVE EXHAUST GAS.
517	72	124	OXYGENATION	PHOTOINDUCED REACTIONS. 49. PHOTOSENSITIZED OXYGENATION OF CIS,CIS-1,5-CYCLOOCTADIENE AND
585	72	719	OXYGENATION	1. TRICYCLO(6.1.0.0(4.9))NONA-2,6-DIENE (HOMOSEMIBULLVALENE). WOLFF-KISHNER REDUCTION OF BICYCLO(4
400	72	035	OXYGENE	1. GEOCHIMIE. COMPOSITION ISOTOPIQUE DE L'OXYGENE DANS LES ROCHES ECLOGITIQUES. 2. EXTREME ISOTOPIC
400	72	052	OXYGENE	GEOCHIMIE ISOTOPIQUE. COMPOSITION ISOTOPIQUE DE L'OXYGENE DE LA SILICE BIOGENIQUE
505	72	019	OXYGENE	AMPLIFICATEUR DE RADIOFREQUENCE A IONS NEGATIFS MOLECULAIRES LABILES D'OXYGENE
580	72	027	OXYGENE	1. REALIZATION OF A STEP FUNCTION OF PRESSURE WITH THE HELP OF A MOLECULAR BEAM: CATALYTIC ETHYLENE
460	72	043	OXYGENS	MASS SPECTROMETER WITH TRIPLE COLLECTOR FOR HIGH PRECISION ANALYSIS OF ISOTOPIC STANDARDS OF CARBONS
180	72	012	OXYHALIDES	SYNTHESIS OF HALO METAL CARBONYLS BY REDUCTIVE CARBONYLATION OF HALIDES AND OXYHALIDES OF MOLYBDENUM
185	72	019	OXYHALIDES	ELECTRON ACCEPTOR-ELECTRON DONOR INTERACTIONS. 23. CHARGE TRANSFER INTERACTION OF THE HIGHEST
187	72	165	OXYIMINE	BIS(PERFLUOROALKYL)SULFUR OXYIMINES AND SILVER BIS(TRIFLUOROMETHYL)SULFUR OXYIMINE
187	72	165	OXYIMINES	BIS(PERFLUOROALKYL)SULFUR OXYIMINES AND SILVER BIS(TRIFLUOROMETHYL)SULFUR OXYIMINE
587	72	231	OXYLUCIFERIN	STUDIES ON FIREFLY BIOLUMINESCENCE. 1. SYNTHESIS AND SPECTRAL PROPERTIES OF FIREFLY OXYLUCIFERIN. A
180	72	C99	OXYMETALLATION	STEREOCHEMISTRY OF CARBONYLATION OF SOME DIENE PALLADIUM(II) COMPLEXES AND THEIR CORRESPONDING
475	72	041	OXYSULFIDES	MASS SPECTROMETRIC OBSERVATIONS OF GASEOUS PHOSPHORUS SULFIDES AND OXYSULFIDES
105	72	002	OXYTOCIN	AMINO ACIDS AND PEPTIDES. 8. OXYTOCIN ANALOGS WITH 3-NITRO-L,D-TYROSINES AND P-NITRO-L-PHENYLALANINE
290	72	134	OYSTER	DETERMINATION OF THE STRUCTURE OF SPHINGA-4,8-DIENINE FROM OYSTER GLYCOLIPIDS BY GAS CHROMATOGRAPHY
290	72	196	OYSTER	IDENTIFICATION OF MOLECULAR SPECIES OF CERAMIDE AMINOETHYLPHOSPHONATE FROM OYSTER ADDUCTOR BY
505	72	061	OZONE	LOW ENERGY ELECTRON ATTACHMENT TO OZONE USING SWARM TECHNIQUES
517	72	165	OZONE	LABORATORY MEASUREMENTS OF REACTIONS RELATED TO OZONE PHOTOCHEMISTRY
517	72	184	OZONE	PHOTOCHEMICAL REACTION BETWEEN FLUORINE AND OZONE
582	72	001	OZONE	REACTION OF OZONE WITH CARBON MONOXIDE
585	72	571	OZONE	OXIDATION OF BIOLOGICALLY ACTIVE REDUCING SUBSTANCES BY OZONE
585	72	702	OZONE	OXIDATION OF UNSATURATED FATTY ACIDS BY OZONE AND NITROGEN DIOXIDE
490	72	168	OZONIZATION	QUALITATIVE ANALYSIS WITH THE AID OF LKB-9000 MASS SPECTROMETER OF THE PRODUCTS OF OZONIZATION OF
325	72	213	OZONOLYSIS	OZONOLYSIS OF CIS AND TRANS-DIISOPROPYLETHYLENE IN THE PRESENCE OF O(18)-LABELED ISOBUTYRALDEHYDE
585	72	293	OZONOLYSIS	QUANTITATIVE INVESTIGATION OF OZONOLYSIS REACTIONS. 15. QUANTUM CHEMICAL INTERPRETATION OF
585	72	581	OZONOLYSIS	STUDIES ON CONFORMATION AND REACTIVITY. 11. PHOTOCHEMICAL OXIDATION, OZONOLYSIS, AND REARRANGEMENT
100	72	026	O2	INFLUENCE OF O2 ADSORPTION ON INTENSITY DISTRIBUTION OF ELECTRONS SCATTERED FROM W(100)
100	72	060	O2	ADSORPTION KINETICS AND ELECTRON DESORPTION OF O2 ON POLYCRYSTALLINE TUNGSTEN
100	72	062	O2	ADSORPTION AND DISPLACEMENT PROCESSES ON W(111) INVOLVING CH4, H2, AND O2
100	72	106	O2	ABSORPTION OF O2, CO2, AND CS2: FLUORESCENCE FROM CS2: AND PHOTOIONIZATION OF ATOMIC CARBON
100	72	112	O2	LEED STRUCTURES DUE TO INTERACTION OF CO AND O2 WITH RE(0001) AND RE(1010) AT 20 TO 920 DEGREES C
202	72	048	O2	IONIZATION OF K ATOMS IN COLLISION WITH H2, N2, O2, AND CO
202	72	079	O2	INFRARED CHEMILUMINESCENCE OF REACTION N + O2 $ NO + O
202	72	163	O2	INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. 6. ATOMS
245	72	001	O2	DISSOCIATIVE EXCITATION OF O2 IN THE VACUUM ULTRAVIOLET BY ELECTRON IMPACT
245	72	004	O2	ENERGY SPECTRA OF METASTABLE OXYGEN ATOMS PRODUCED BY ELECTRON IMPACT DISSOCIATION OF O2
245	72	031	O2	1. ABSOLUTE CROSS SECTION FOR THE PRODUCTION OF O((5)S(0)) BY ELECTRON IMPACT DISSOCIATION OF O2. 2.
250	72	001	O2	ADIABATIC ELECTRON AFFINITIES OF CL2, BR2, I2, IBR, NO2, AND O2
250	72	003	O2	ELECTRON AFFINITIES FROM ENDOTHERMIC, NEGATIVE ION, CHARGE TRANSFER REACTIONS. 1. NO2 AND SF6. 2. O2
250	72	004	O2	COLLISIONAL IONIZATION OF CESIUM BY OXYGEN: ELECTRON AFFINITY OF O2
250	72	007	O2	ELECTRON AFFINITY OF O2 FROM ENERGY THRESHOLDS FOR NEGATIVE ION, ELECTRON TRANSFER REACTIONS
265	72	001	O2	1. EMISSION CROSS SECTIONS OF A(1)PI STATE OF NO(+). 2. EMISSION CROSS SECTIONS FOR O(I) AND O(II)
265	72	C76	O2	VIBRATIONAL STRUCTURE IN ELECTRON SCATTERING BY O2
265	72	137	O2	DETERMINATION OF K-LL AUGER SPECTRA OF N2, O2, CO, NO, H2O, AND CO2
265	72	163	O2	TOTAL ELECTRON SCATTERING CROSS SECTIONS IN O2 AND NE
265	72	164	O2	1. NEW RESONANCES IN THE TOTAL CROSS SECTION OF ELECTRONS ON CO AND O2. 2. ELECTRON TRANSMISSION
270	72	C08	O2	1. SELECTION RULE FOR SIGMA(+)-SIGMA(-) TRANSITIONS IN ELECTRON-MOLECULE COLLISIONS. 2. DIFFERENTIAL
270	72	027	O2	DETERMINATION OF THE ABUNDANCE OF EXCITED O(+) IONS IN BEAMS PRODUCED BY ELECTRON IMPACT ON O2, CO2,
270	72	028	O2	EXCITATION OF H ATOMS TO THE N=3 STATES BY THE IMPACT OF 10 TO 35 KEV GROUND STATE H ATOMS ON HE,
270	72	C49	O2	DISSOCIATIVE EXCITATION OF VACUUM ULTRAVIOLET EMISSION FEATURES BY ELECTRON IMPACT ON MOLECULAR
270	72	061	O2	1. DIFFERENTIAL AND INTEGRAL CROSS SECTIONS FOR THE ELECTRON IMPACT EXCITATION OF THE A(1)DELTA(G)
285	72	052	O2	KINETIC STUDY OF CLO FREE RADICAL AT LOW PRESSURE IN THE CL2 + O2 SYSTEM
290	72	246	O2	GAS CHROMATOGRAPHIC SEPARATION OF D2, O2, AND N2 IN HELIUM AND THEIR DETERMINATION
320	72	014	O2	1. IMPROVED CYROSORPTION PUMP WITH HIGH PUMPING SPEED, LOW FINAL PRESSURE, AND LOW LIQUID-GAS
345	72	029	O2	IONIZING COLLISIONS OF FAST ALKALI ATOMS WITH CL2, BR2, AND O2
355	72	036	O2	1. PHASE-SPACE MODEL FOR HE(+) + N2 REACTIONS: CONSIDERATION OF DISPERSION AND SHORT RANGE FORCES.
355	72	046	O2	1. REACTIONS OF NA(+), K(+), AND BA(+) IONS WITH O2, NO, AND H2O MOLECULES. 2. REACTION RATES OF
355	72	053	O2	EXPERIMENTAL INVESTIGATION OF ENERGETICS OF ION-MOLECULE REACTIONS OF GROUND STATE C(+) IONS WITH N2
505	72	057	O2	ELECTRON TRANSFER IN COLLISIONS OF LOW ENERGY NEGATIVE OXYGEN IONS WITH O2
505	72	060	O2	1. EFFECT OF ROTATIONAL EXCITATION ON DISSOCIATIVE ELECTRON ATTACHMENT IN H2. 2. THREE-BODY
517	72	064	O2	PHOTODISSOCIATION OF O3 IN THE HARTLEY BAND. REACTION OF O(SINGLET D) AND O2(SINGLET SIGMA(G)(+))
525	72	013	O2	RELATIVE ABUNDANCES AND RECOIL ENERGIES OF FRAGMENT IONS FORMED FROM THE X-RAY PHOTOIONIZATION OF
525	72	055	O2	IMPROVED PHOTOIONIZATION RATES OF O2 (1)DELTA(G) IN D REGION
525	72	059	O2	PHOTOIONIZATION YIELDS OF O, O2, AND N2 FOR HIGH AND LOW SOLAR ACTIVITY
530	72	052	O2	QUENCHING OF NO A(2)SIGMA(+) BY O2 X(3)SIGMA(G)(-)
530	72	082	O2	MEASUREMENTS OF NO DENSITIES, O2 DENSITIES, AND O3 DENSITIES DURING SUNRISE AT KAUAI
580	72	011	O2	WORK FUNCTION AND LEED STUDY OF NA AND O2 COVERED SURFACES OF W(112)
590	72	040	O2	EVAPORATION OF MOLYBDENUM IN VACUUM, IN O2, AND IN H2O ATMOSPHERES
265	72	006	O2(	LOCALIZED AND DELOCALIZED 1S HOLE STATES OF O2(+) MOLECULAR ION
355	72	009	O2(	CHEMICAL REACTION KINEMATICS. 14. ANGULAR AND VELOCITY DISTRIBUTIONS FOR THE REACTION O2(+) + D2 =
355	72	031	O2(	1. ION-MOLECULE REACTIONS IN AN O2(+)-H2O SYSTEM. 2. ION-MOLECULE REACTIONS IN NO(+)-H2O SYSTEM. 3.
420	72	045	O2(	STATISTICAL PHASE-SPACE MODEL OF THE COLLISION INDUCED DISSOCIATION OF EXCITED O2(+) AND NO(+) IONS
420	72	046	O2(	TWO-BODY MUTUAL NEUTRALIZATION RATES OF O2(+) + O(-), NO(+) + O(-), AND NA(+) + O(-) OBTAINED WITH
518	72	048	O2(	A THEORETICAL CALCULATION OF THE STATES OF O2(+) ACCESSIBLE IN THE PHOTOELECTRON SPECTRUM OF
530	72	078	O2(	1. EXPLAINING MAGNETIC STORM PHENOMENA IN THE UPPER ATMOSPHERE AND IONOSPHERE. 2. INFLUENCE OF
518	72	048	O2((1)DELTA(G))	A THEORETICAL CALCULATION OF THE STATES OF O2(+) ACCESSIBLE IN THE PHOTOELECTRON SPECTRUM OF
517	72	064	O2(SINGLET	PHOTODISSOCIATION OF O3 IN THE HARTLEY BAND. REACTION OF O(SINGLET D) AND O2(SINGLET SIGMA(G)(+))
420	72	053	O2-(H2O)(SUB	KINETICS OF REACTIONS LEADING TO O2-(H2O)(SUB N) IN MOIST OXYGEN
355	72	009	O2D(	CHEMICAL REACTION KINEMATICS. 14. ANGULAR AND VELOCITY DISTRIBUTIONS FOR THE REACTION O2(+) + D2 =
517	72	064	O3	PHOTODISSOCIATION OF O3 IN THE HARTLEY BAND. REACTION OF O(SINGLET D) AND O2(SINGLET SIGMA(G)(+))
530	72	082	O3	MEASUREMENTS OF NO DENSITIES, O2 DENSITIES, AND O3 DENSITIES DURING SUNRISE AT KAUAI
265	72	012	P(II	RESONANCE TRANSITION PROBABILITIES FOR THIRD-ROW ATOMS AND IONS (MG(I), SI(II-III), P(II,IV),
325	72	060	P(III)	STEREOCHEMISTRY OF NUCLEOPHILLIC SUBSTITUTION AT PHOSPHORUS IN P(III) AND P(V) PHOSPHETANS
518	72	058	P(PI)-D(PI)	THEORY AND APPLICATION OF PHOTOELECTRON SPECTROSCOPY. 8. THROUGH-CONJUGATION THROUGH A TETRAHEDRAL
325	72	060	P(V)	STEREOCHEMISTRY OF NUCLEOPHILLIC SUBSTITUTION AT PHOSPHORUS IN P(III) AND P(V) PHOSPHETANS
270	72	056	P(0	CALCULATION OF EFFECTIVE CROSS SECTIONS FOR ELECTRON COLLISION EXCITATION OF THE FINE STRUCTURE

270 72 C56 P(1) CALCULATION OF EFFECTIVE CROSS SECTIONS FOR ELECTRON COLLISION EXCITATION OF THE FINE STRUCTURE
202 72 106 P(2) EXCITATION BY PROTON IMPACT OF FINE STRUCTURE TRANSITIONS IN POSITIVE IONS OF P(2) CONFIGURATION
405 72 040 P(28) 1. MASSES AND HALF-LIVES OF NA(20), AL(24), P(28), CL(32), AND K(36) FROM THE (P,N) REACTION. 2. NEW
105 72 098 P(31) BIOPHYSICAL INVESTIGATION OF BIOMOLECULAR STRUCTURE AND INTERACTION. 1. CONFORMATION OF
265 72 159 P(31)N(14) MOLECULAR BEAM ELECTRIC RESONANCE SPECTRUM OF P(31)N(14)
300 72 018 P(32) ESTIMATE OF VOLCANIC CONTRIBUTIONS TO THE ATMOSPHERE AND VOLCANIC GASES AND SUBLIMATES AS THE SOURCE
416 72 015 P(32) RESEARCH ON THE FIXATION OF P(32) AND CA(45) IN THE SKELETAL SYSTEM OF ANIMALS
416 72 051 P(32) SYNTHESIS OF P(32) LABELED POLYALKYL POLYPHOSPHONATES (PHOSPHONATED POLYETHYLENE)
405 72 007 P(35 1. NEW ISOTOPES MG(29,30), AL(31,32,33), SI(33,34,35,36), P(35,36,37,38), S(39,40), AND CL(41,42)
405 72 043 P(35) A NEW NUCLIDE: P(35)
202 72 173 P) LOW ENERGY ELASTIC AND FINE STRUCTURE EXCITATION SCATTERING OF C(+)((2)P) BY H((2)S)
210 72 027 P) SOME (N,P) CROSS SECTIONS OF TI(46,47,48)
345 72 C54 P) 1. ENERGY DEPENDENCE FOR NE(1P5 3S (3)P) + AR IONIZATION TOTAL CROSS SECTIONS. 2. ABSORBING SPHERE
490 72 032 P) (T,P) REACTION ON EVEN ISOTOPES OF NEODYMIUM
490 72 C49 P) STUDY OF THE STATES OF NI(60,62,64,66) USING THE (T,P) REACTION
490 72 088 P) DETAILED STUDY OF LOW LYING LEVELS OF W(184) BY MEANS OF THE (D,P) REACTION
405 72 048 P)AR(37) STUDY OF CL(35)(HE(3),P)AR(37) REACTION
405 72 047 P)BE(12) 1. EXPERIMENTAL DETERMINATION OF THE BE(12) GROUND STATE MASS. 2. USE OF THE LI(7)(LI(7),2P)BE(12)
380 72 011 P)C(13STAR) ISOTOPIC ANALYSIS OF LITHIUM AND BORON ACCORDING TO GAMA-QUANTA ACCOMPANYING THE NUCLEAR REACTIONS
405 72 084 P)RB(88) STRIPPING ANALYSIS OF THE RB(87)(D,P)RB(88) REACTION
405 72 096 P)RE(88) REACTION RB(87)(D,P)RB(88) NEAR THE COULOMB BARRIER
405 72 100 P)S(35) INVESTIGATION OF THE S(34)(D,P)S(35) REACTION AT E(SUB D) = 10 MEV
325 72 176 P-(TRIMETHYLSIL 1. ETUDE PAR SPECTROMETRIE DE MASSE DE C10 DI-N-PHENYLAMINE TRICYCLO(4.2.0.0(2,5))OCTANES. 2. ETUDE
517 72 213 P-AZIDOCINNAMAT PHOTOSENSITIVITY AND PHOTOCHEMICAL REACTIONS OF POLY(VINYL P-AZIDOCINNAMATE)
140 72 044 P-BENZOQUINONE EFFECT OF METHYL AND HYDROXYL SUBSTITUENTS ON PI-ELECTRONIC SPECTRA AND IONIZATION POTENTIAL OF
290 72 113 P-BROMO-N BROMINE-LITHIUM EXCHANGE OF P-BROMO-N,N-DIMETHYLANILINE WITH N-BUTYLLITHIUM. GLC RETENTION TIMES
585 72 344 P-BROMOBENZENES SYNTHESIS AND ACETOLYSIS OF 6-OXABICYCLO(3.2.1)OCTANE-1-METHYL P-BROMOBENZENESULFONATE
585 72 790 P-BROMOBENZENES 1. SECONDARY BETA-DEUTERIUM EFFECTS ON RATES OF SOLVOLYSES OF BENZONORBORNEN-2(EXO) AND 2(ENDO)-YL
587 72 109 P-CHLOROPHENOXY EFFECTS OF ETHYL P-CHLOROPHENOXYISOBUTYRATE ON BILIARY SECRETION OF BILE ACIDS, CHOLESTEROL, AND
490 72 053 P-CHLOROPHENYLA SOME REACTIONS OF P-CHLOROPHENYLAZOETHYNYLBENZENE AND THE MASS SPECTRA OF THE PRODUCTS THUS OBTAINED
450 72 112 P-CYANOBENZYLCY MASS SPECTROMETRY OF ARALKYL COMPOUNDS WITH A FUNCTIONAL GROUP. 12. UNORTHODOX ELIMINATION OF
450 72 020 P-FLUORO 1. A P-FLUORO LABELING STUDY OF PARTIAL SCRAMBLING BEFORE FRAGMENTATION IN SOME FIVE MEMBERED
105 72 098 P-HYDROXYBENZOA BIOPHYSICAL INVESTIGATION OF BIOMOLECULAR STRUCTURE AND INTERACTION. 1. CONFORMATION OF
585 72 204 P-MENTH-4(8)-EN COMPETITIVE ANION FORMATION IN PULEGONE (P-MENTH-4(8)-EN-3-ONE) SYNTHESIS OF PHENYLMETHYLENEPYRANS
570 72 280 P-MENTHANE-8-TH P-MENTHANE-8-THIOL-3-ONE, NEW COMPONENT OF BUCHU LEAF OIL
105 72 002 P-NITRO-L-PHENY AMINO ACIDS AND PEPTIDES. 8. OXYTOCIN ANALOGS WITH 3-NITRO-L,D-TYROSINES AND P-NITRO-L-PHENYLALANINE.
517 72 154 P-NITROBENZALDE 1. PHOTOCHEMIE DES P-NITROBENZALDEHYDS. 2. PHOTO UND RADIOLYSE DES CHLORAMPHENICOLS. 3. NOTIZ ZUR
585 72 326 P-NITROBENZENED DECOMPOSITION OF ARYLDIAZONIUM IONS IN HOMOGENOUS SOLUTIONS. 2. ARYLATIONS WITH BENZENEDIAZONIUM
420 72 C29 P-NITROBENZYL PROTON TRANSFER FROM CYANOCARBON ACIDS. 4. KINETIC IONIZATION BEHAVIOR OF P-NITROBENZYL CYANIDE AND
105 72 125 P-NITROPHENYL-B POLY(BETA AMINO ACID)S. 2. POLYCONDENSATION OF P-NITROPHENYL-BETA-AMINO-BETA-PHENYLPROPIONATE
325 72 156 P-NITROPHENYLCY THREE-MEMBERED RINGS. 3. ULTRAVIOLET SPECTRAL EVIDENCE OF A STEREOCHEMICAL BIAS IN RIGID
390 72 012 P-NITROPHENYLDI ACID HYDROLYSIS OF P-NITROPHENYLDIAZOMETHANE IN H2O-D2O MIXTURES: ANALYSIS OF THE ISOTOPIC EFFECTS
395 72 033 P-NITROTHIOPHEN EFFECT OF P-NITROTHIOPHENYLATION OF MYOSIN ON ISOTOPE EXCHANGE OF OXYGEN IN MYOSIN-ATP-H2O(18)
200 72 137 P-PROCESS 1. EVOLUTIONARY MODELS OF NUCLEOSYNTHESIS IN THE GALAXY. 2. P-PROCESS IN EXPLOSIVE NUCLEOSYNTHESIS
305 72 006 P-PROCESS SM(146): A CHRONOMETER FOR P-PROCESS NUCLEOSYNTHESIS
360 72 C75 P-Q ACCURATE CALCULATION OF PROPERTIES OF THE TWO-TUBE ELECTROSTATIC LENS. 2. FIRST ORDER FOCAL
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585 72 324 P-TOLUENESULFON REACTION OF P-TOLUENESULFONYLHYDRAZIDE WITH 1,2:5,6-
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585 72 214 P-XYLENE HETEROGENEOUS REACTIONS OF COPPER(II) CHLORIDE WITH TOLUENE, P-XYLENE, AND MESITYLENE
587 72 200 P-450 1. BACTERIAL DEGRADATION OF BIOTIN. 4. METABOLISM OF C-14-CARBONYL LABELED BIOTIN L-SULFOXIDE. 2.
405 72 092 PA(216) PRODUCTION OF THE NEW ISOTOPE PA(216) BY BOMBARDING OSMIUM WITH PHOSPHORUS AND GOLD WITH MAGNESIUM
305 72 069 PA(231) ABSOLUTE DATING OF OCEAN SEDIMENTS BY USE OF TH(230)/PA(231) RATIO AND GEOCHEMICAL STUDIES OF
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290 72 235 PABIALGINUM ASSAYS OF DECAY PRODUCTS OF DRUGS. 28. CHROMATOGRAPHIC-SPECTROPHOTOMETRIC DETERMINATION OF

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410 72 155 PARTICLE MULTIFIELD PARTICLE SEPARATORS
455 72 003 PARTICLE PARABOLA SPECTROGRAPHS WITH 2 AND 3 FIELDS AND THE PLANNED FISSION PARTICLE PARABOLA SPECTROGRAPH AT
460 72 021 PARTICLE RECOIL PARTICLE SPECTROMETERS
460 72 040 PARTICLE SOLID STATE CHARGED PARTICLE SPECTROMETER IN THE ROCKET PROTON I
470 72 043 PARTICLE Q-VALUE FOR PARTICLE SPECTROMETERS
490 72 126 PARTICLE CROSS SECTIONS FOR THE PRODUCTION OF BERYLLIUM ISOTOPES FROM THE 880 MEV ALPHA PARTICLE BOMBARDMENT
490 72 206 PARTICLE CALCULATION OF CHARGED PARTICLE VIBRATION AMPLITUDES IN QUADRUPOLE MASS SPECTROMETERS
518 72 045 PARTICLE CHEMICAL COMPOSITION OF PASADENA AEROSOL BY PARTICLE SIZE AND TIME OF DAY. 3. CHEMICAL STATES OF
530 72 009 PARTICLE 1. A NEUTRAL PARTICLE WAKE EXPERIMENT FOR MEASURING UPPER ATMOSPHERE TEMPERATURES FROM A MOVING
530 72 050 PARTICLE ESTIMATION OF NEUTRAL ATMOSPHERIC TEMPERATURE FROM CHARGED PARTICLE MEASUREMENTS IN THE TOPSIDE
530 72 084 PARTICLE ECLIPSE ROCKET MEASUREMENTS OF CHARGED PARTICLE CONCENTRATIONS
560 72 008 PARTICLE MEASUREMENT ON PARTICLE FLUXES FROM DC VACUUM ARCS SUBJECTED TO ARTIFICIAL CURRENT ZEROES
225 72 143 PARTICLE-HYDROG GLAUBER AMPLITUDES IN CHARGED PARTICLE-HYDROGEN ATOM COLLISIONS
230 72 013 PARTICULARLY PROCESS FOR THE RE-ENRICHMENT OF HYDROGEN DEPLETED IN DEUTERIUM IN A PLANT FOR THE PRODUCTION OF
480 72 050 PARTICULARLY IDENTIFICATION OF DRUGS IN BODY FLUIDS, PARTICULARLY IN EMERGENCY CASES OF ACUTE POISONING
135 72 010 PARTICULATE IDENTIFICATION AND ESTIMATION OF IONS, MOLECULES, AND COMPOUNDS IN PARTICULATE MATTER COLLECTED FROM
300 72 205 PARTICULATE DISTRIBUTION OF SOME CHEMICAL ELEMENTS BETWEEN DISSOLVED AND PARTICULATE PHASES IN THE OCEAN
400 72 053 PARTICULATE PARTICULATE PB, PB(210), AND PO(210) IN THE ENVIRONMENT
480 72 029 PARTICULATE ANALYSIS OF PARTICULATE MATTER IN AIR BY MODULATED BEAM MASS SPECTROMETRY
290 72 038 PARTIELL QUANTITATIVE AUSWERTUNG VON GAS-CHROMATOGRAMMEN PARTIELL GETRENNTER STOFFGEMISCHE (QUANTITATIVE
225 72 091 PARTIELLEMENT 1. EFFET ISOTOPIQUE SECONDAIRE DANS UNE REACTION DE TRANSFERT DE PROTON: ECHANGE DES HYDROGENES
335 72 004 PARTIELLES DIELECTRIQUES. EFFETS COMPARES DU BOMBARDEMENT IONIQUE ET DES DECHARGES PARTIELLES SUR DU
265 72 050 PARTITIONING GROUND STATES OF SIGMA BONDED MOLECULES. 13. 7-NORBORNYL, 7-NORBORNENYL, AND 7-NORBORNADIENYL IONS
300 72 253 PARTITIONING PARTITIONING OF STRONTIUM BETWEEN CLINOPYROXENE AND LIQUID AT HIGH PRESSURES: PRELIMINARY
325 72 014 PARTITIONING 1. THERMAL GAS-PHASE PARTITIONING OF 1-METHYL AND 2-METHYLBICYCLO(2.1.0)PENT-2-ENE. 2. ANTARAFACIAL
400 72 040 PARTITIONING SULFUR ISOTOPE PARTITIONING IN METALLIC SULFIDE SYSTEMS
420 72 052 PARTITIONING 'STRETCHED BENZENE', A KINETIC ANALYSIS OF POSSIBLE PSEUDOAROMATICITY RESULTING FROM (2+2+1+1)
480 72 018 PARTITIONING ENERGY PARTITIONING DATA AS AN ION STRUCTURE PROBE
587 72 233 PARVIFORA ORGANIZATION AND ALKALOID PRODUCTION IN TISSUE CULTURES OF SCOPOLIA PARVIFORA
518 72 045 PASADENA CHEMICAL COMPOSITION OF PASADENA AEROSOL BY PARTICLE SIZE AND TIME OF DAY. 3. CHEMICAL STATES OF
570 72 338 PASSIFLORA CHEMISTRY OF FOOD FLAVOUR. 1. VOLATILE CONSTITUENTS OF PASSIONFRUIT, PASSIFLORA EDULIS
570 72 338 PASSIONFRUIT CHEMISTRY OF FOOD FLAVOUR. 1. VOLATILE CONSTITUENTS OF PASSIONFRUIT, PASSIFLORA EDULIS

587 72 099 PASTEURELLA 1. STRUCTURAL STUDIES OF THE O-SPECIFIC SIDECHAINS OF THE CELL-WALL LIPOPOLYSACCHARIDES FROM
570 72 459 PATHOGENIC CHARACTERIZATION OF CHLOROSIS INDUCING TOXINS FROM A PLANT PATHOGENIC PSEUDOMONAS SP. 'PHLEUM
188 72 009 PATHOLOGIC METABOLISM OF THE RARE EARTHS FOLLOWING INHALATION: PATHOLOGIC AND BIOCHEMICAL RESPONSE IN THE LUNG
300 72 251 PATHS 1. GEOCHEMISTRY OF TITANIUM. 2. ISOMORPHOUS PATHS OF MANGANESE
360 72 005 PATHS CALCULATION OF ELECTRON PATHS IN MULTICAVITY MAGNETRONS WITH CONSIDERATION OF A SPACE CHARGE
545 72 009 PATHS COMPETING METHOXIDE ION PROMOTED ELIMINATION PATHS IN 2-HALOGENO-1-P. NITROPHENYL PROPENES
585 72 180 PATHWAY PEROXY ACID OXIDATION OF HINDERED CYCLOPROPENES. EVIDENCE FOR A DUAL PATHWAY
585 72 367 PATHWAY THE SHIKIMATE PATHWAY. 1. INTRODUCTION: PREPARATION OF STEREOSPECIFICALLY LABELLED 2-DEUTERIO
585 72 655 PATHWAY 1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4.3.0.0(2,5))NONA-3,8-DIENE.
587 72 023 PATHWAY RELATIONSHIP AMONG GENES, ENZYMES, AND INTERMEDIATES OF BIOSYNTHETIC PATHWAY OF LYSINE IN
587 72 091 PATHWAY 1. ON BIOSYNTHESIS OF CEREBROSIDES CONTAINING NON-HYDROXY ACIDS. I. MASS SPECTROMETRIC EVIDENCE FOR
187 72 078 PATHWAYS MASS SPECTROMETRY OF PLATINUM(II) COMPLEXES. COMPARISON OF CIS AND TRANS ISOMERS. FRAGMENTATION AND
450 72 039 PATHWAYS COMPARISON OF UNIMOLECULAR DECOMPOSITION PATHWAYS OF SOME C7 AND C8 IONS IN GAS PHASE
490 72 057 PATHWAYS ISOMERIZATION OF FLUORENONE ANIL N-OXIDE TO N-PHENYLPHENANTHRIDONE BY PHOTOCHEMICAL AND MASS
585 72 703 PATHWAYS ELECTROPHILIC SUBSTITUTION AT SATURATED CARBON. 45. DISSECTION OF MECHANISMS OF BASE CATALYZED
188 72 057 PATIENT PATIENT EARTH
587 72 089 PATIENT ON METABOLISM OF FAT AND CARBOHYDRATE IN A PATIENT WITH REFRACTORY SIDEROBLASTIC ANAEMIA
290 72 004 PATIENTS PLASMA LIPIDS AND STEROID HORMONES IN PATIENTS WITH HYPERCHOLESTEROLAEMIA OR HYPERLIPAEMIA DURING
290 72 241 PATIENTS 1. OCCURRENCE OF ADIPIC AND SUBERIC ACID IN URINE FROM KETOTIC PATIENTS. 2. IDENTIFICATION AND
490 72 074 PATIENTS ARGON AND NITROUS OXIDE CEREBRAL BLOOD FLOWS SIMULTANEOUSLY MONITORED BY MASS SPECTROMETRY IN
587 72 193 PATIENTS CORRELATION BETWEEN PARAMETERS OF BREATHING MECHANICS, RESPIRATORY GASES, AND BLOOD GASES IN
135 72 030 PATULA ZINC, COPPER, AND MANGANESE IN RAZOR CLAM, SILIQUA PATULA
300 72 203 PAU PROCEEDINGS OF THE 94TH CONGRESS OF THE LEARNED SOCIETIES. VOLUME 2. MATHEMATICS, PHYSICS, GEOLOGY,
570 72 371 PAX CHIMIE VEGETALE. PRESCENCE DE SUBSTANCES DU GROUPE DES CUCURBITACINES CHEZ DIVERSES EUPHORBIACEES
200 72 102 PAZ PROCEEDINGS OF THE 6TH INTERAMERICAN SEMINAR ON COSMIC RAYS, LA PAZ, BOLIVIA, JULY 19-24, 1970. VOL.
305 72 005 PB U, TH, PB, AND REE ABUNDANCES AND PB(207)/PB(206) AGES OF INDIVIDUAL MINERALS IN RETURNED LUNAR
400 72 053 PB PARTICULATE PB, PB(210), AND PO(210) IN THE ENVIRONMENT
400 72 102 PB U-TH-PB SYSTEMATICS IN THREE APOLLO 14 BASALTS AND THE PROBLEM OF INITIAL PB IN LUNAR ROCKS
405 72 062 PB(202 MASSES OF TL(201,202) AND PB(202,203)
416 72 085 PB(203) 1. FATE AND IMPLICATIONS OF PB(203) INGESTION IN A DAIRY COW AND A CALF. 2. FATE AND IMPLICATIONS OF
305 72 005 PB(206) U, TH, PB, AND REE ABUNDANCES AND PB(207)/PB(206) AGES OF INDIVIDUAL MINERALS IN RETURNED LUNAR
400 72 083 PB(206) USE OF PB(206) RADIOGENIC ISOTOPE HALOS IN URANIUM MINERALIZATION PROSPECTING IN ACIDIC VOLCANIC
305 72 005 PB(207) U, TH, PB, AND REE ABUNDANCES AND PB(207)/PB(206) AGES OF INDIVIDUAL MINERALS IN RETURNED LUNAR
400 72 053 PB(210) PARTICULATE PB, PB(210), AND PO(210) IN THE ENVIRONMENT
415 72 060 PB(210) 1. STUDIES OF THE NATURAL ALPHA EMITTING RADIOISOTOPES IN MARINE ORGANISMS. 2. NATURAL PB(210) AND
416 72 040 PB(210) SPECIFIC ACTIVITY OF PB(210) IN THE ENVIRONMENT
165 72 050 PB) BONDING STUDIES OF COMPOUNDS OF BORON AND THE GROUP-IV ELEMENTS. 6. MASS SPECTROMETRIC STUDIES ON
475 72 007 PBBR2-MBR 1. MASS SPECTROMETRY OF THE VAPOURS OVER PBBR2-MBR MIXTURES (M = NA, K, RB, CS) 2. MASS
530 72 057 PCA 1. COMPOSITION STUDIES OF THE LOWER IONOSPHERE. 2. MESOSPHERIC NITRIC OXIDE CONCENTRATIONS DURING A
188 72 141 PCB POLYCHLOROBIPHENYLS (PCB'S) AND RELATED CHLOROPHENYLS: EFFECTS ON HEALTH AND ENVIRONMENT. I.
290 72 266 PCB DISCRIMINATION BETWEEN PCB AND DDT RESIDUES BY A GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC TECHNIQUE
416 72 055 PCB INCREASE IN TOXICITY OF C(14)-INSECTICIDES WITH POLYCHLORINATED BIPHENYL COMPOUNDS (PCB'S)
416 72 061 PCB POLYCHLORINATED BIPHENYLS (PCB'S): AN ENVIRONMENTAL HEALTH PROBLEM. EXPERIMENTS WITH THE SYNTHESIS
230 72 084 PCB) CONTAMINATION OF CANADIAN ATLANTIC COASTAL AREAS WITH POLYCHLORINATED BIPHENYLS (PCB),
230 72 084 PCT) CONTAMINATION OF CANADIAN ATLANTIC COASTAL AREAS WITH POLYCHLORINATED BIPHENYLS (PCB),
530 72 043 PCI IRREGULAR STRUCTURE OF THERMAL ION PLASMA NEAR PLASMAPAUSE OBSERVED FROM OGO-3 AND PCI MEASUREMENTS

187	72	161	PD	DATA ON THE STRUCTURE OF NI, CU, CO, PD, AND ZN COMPLEXES WITH ALPHA-BRANCHED SALICYLALDIMINE
585	72	427	PD(II)	COMPLEXING AND FISSION OF BENZYLIDENE ANILINES WITH PD(II), PT(II), AND RH(III) CHLORIDES
295	72	014	PD-NI	DIFFUSION, PERMEABILITY, AND SOLUBILITY OF HYDROGEN AND DEUTERIUM IN PD-NI ALLOYS
220	72	C96	PDP	PROGRAM FOR THE ON-LINE PROCESSING OF DATA FROM AUTOMATIC GAS ANALYSIS EQUIPMENT USING A PDP 8/I
220	72	075	PDP-11	VERSATILE INTERCONNECTION OF FOUR SPECTROMETERS TO A PDP-11 COMPUTER
220	72	C82	PDP-15	FP9: FLOATING POINT ARITHMETIC SOFTWARE FOR DEC PDP-9 AND PDP-15 COMPUTERS
220	72	117	PDP-15	COMPUTER-COMPUTER LINK BETWEEN A PDP-7 AND A PDP-15
480	72	162	PDP-8	MASS SPECTROMETER DATA ACQUISITION SYSTEM USING A PDP-8 COMPUTER INTERFACED TO A MULTI-USER IBM 1800
220	72	033	PDP-9	MODULAR PROGRAMMING SYSTEM FOR PROGRAMMING EXPERIMENTS ON THE PDP-9
220	72	050	PDP-9	PDP-9 SOFTWARE SYSTEM WITH A DDC FIXED-HEAD-DISC MEMORY
220	72	C82	PDP-9	FP9: FLOATING POINT ARITHMETIC SOFTWARE FOR DEC PDP-9 AND PDP-15 COMPUTERS
518	72	051	PE)	1. ZUR NATUR DES 'SILICIUM-BETA-EFFEKTS' (EO)-VERFAHREN ZUR INTERPRETATION VON PHOTOELEKTRONEN(PE)
220	72	089	PEAK	A PEAK SWITCHING AND DIGITAL OUTPUT SYSTEM FOR A MASS SPECTROMETER
220	72	103	PEAK	GSSLRN-II: LEAST SQUARES COMPUTER CODE FOR THE ANALYSIS OF PEAK SHAPES WHICH CAN BE DEFINED
380	72	012	PEAK	MASS SPECTROMETRIC ISOTOPE RATIO MEASUREMENTS AND PEAK AREA INTEGRATION USING THE PEAK-SWITCHING
450	72	C09	PEAK	1. METASTABLE PEAK ANALYSIS: A METHOD FOR ELUCIDATING FRAGMENTATION MECHANISMS AND ION STRUCTURES IN
470	72	031	PEAK	1. SHAPE OF THE MASS PEAK IN A THREE DIMENSIONAL QUADRUPOLE MASS SPECTROMETER. 2. BASES OF
480	72	160	PEAK	CHARACTERISTIC PEAK CODING FOR LOW RESOLUTION MASS SPECTRA
570	72	373	PEAK-RATIO	COMPARISON OF GEOGRAPHICAL AND VARIETAL EFFECTS ON PEANUT VOLATILE PROFILE BY PEAK-RATIO ANALYSIS
380	72	012	PEAK-SWITCHING	MASS SPECTROMETRIC ISOTOPE RATIO MEASUREMENTS AND PEAK AREA INTEGRATION USING THE PEAK-SWITCHING
150	72	013	PEAKS	ASYMMETRIC PEAKS IN ELECTRON SPECTRUM FOR H(+)-HE COLLISIONS
220	72	091	PEAKS	ANALOG DETECTION OF MASS SPECTROMETER PEAKS IN A MULTIUSER COMPUTER SYSTEM
290	72	299	PEAKS	1. MASS SPECTROMETRY OF METHYLCYCLOSILOXANES. SOURCES OF ANOMALOUS PEAKS IN GAS-LIQUID
420	72	008	PEAKS	1. IKES AND MIKES: ION KINETIC ENERGY SPECTROMETRY. NEW TECHNIQUES ALLOW CONSIDERABLE INFORMATION ON
420	72	009	PEAKS	1. MASS AND ION KINETIC ENERGY SPECTRA OF H2, HD, AND D2. 2. KINETIC ENERGY LOSS IN COLLISION
450	72	103	PEAKS	1. ON THE FLUCTUATION OF M/E OF 2 OF HYDROCARBON MASS SPECTRA. 2. ANOMALOUS PEAKS CAUSED BY EXISTING
505	72	013	PEAKS	SPURIOUS DISSOCIATIVE ATTACHMENT PEAKS FROM INELASTIC LOSS REACTIONS
560	72	062	PEAKS	1. CHANGES IN CHARACTERISTIC ENERGY LOSS SPECTRUM OF MOLYBDENUM DURING OXIDATION OF MOLYBDENUM
592	72	015	PEAKS	METHOD FOR CALCULATING M/E'S OF PEAKS FROM TIME-OF-FLIGHT MASS SPECTRA
105	72	001	PEANUT	CHANGES IN NUCLEIC ACIDS, PROTEIN AND RIBONUCLEASE ACTIVITY DURING MATURATION OF PEANUT SEEDS
490	72	216	PEANUT	CARBON ISOTOPE RATIOS OF RESPIRED CO2 FROM CASTOR BEAN, CORN, PEANUT, PEA, RADISH, SQUASH, SUNFLOWER
570	72	373	PEANUT	COMPARISON OF GEOGRAPHICAL AND VARIETAL EFFECTS ON PEANUT VOLATILE PROFILE BY PEAK-RATIO ANALYSIS
570	72	C79	PEANUTS	COMPARISON OF CARBONYL COMPOUNDS IN RAW AND ROASTED RUNNER PEANUTS. 1. MAJOR QUALITIVE AND SOME
587	72	264	PEANUTS	EFFECT OF MATURITY ON FATTY ACID COMPOSITION OF EIGHT VARIETIES OF PEANUTS GROWN AT PERKINS.
585	72	610	PEAR	1. STEREOSPECIFIC OLEFIN SYNTHESIS VIA LITHIUM VINYLCUPRATES. 2. NOVEL SYNTHESIS OF 2,6-DIOLEFINIC
400	72	089	PEAT	DEUTERIUM CONTENT OF PEAT AS A PALEOCLIMATIC RECORDER
416	72	035	PEATS	PENETRATION OF BOG PEATS AND LAKE SEDIMENTS BY TRITIUM FROM ATMOSPHERIC FALLOUT
300	72	300	PEATY	URANIUM CONTENT OF PEATY SOILS RICH IN MOLYBDENUM AND SELENIUM FROM CO. LIMERICK, EIRE
300	72	092	PECHORA	1. SOME RESULTS OF AN INVESTIGATION OF THE RELATIONSHIP OF NATURAL RADIOACTIVITY AND ASH CONTENT OF
370	72	061	PECTINATA	1. NOTIZ UBER EIN WEITERES ISOEUGENOL DERIVAT AUS UMBELLIFEREN. 2. UBER DIE INHALTSSTOFFE DER
300	72	131	PECULIARITIES	SOME GEOCHEMICAL PECULIARITIES OF ULTRABASIC ROCKS OF MOKRAYA MOSKOVAKA RIVER (MIDDLE DNIEPER AREA)
300	72	177	PECULIARITIES	MAIN GEOCHEMICAL PECULIARITIES OF ALKALINE ROCKS OF POTASSIUM SERIES
300	72	179	PECULIARITIES	RADIOCHEMICAL PECULIARITIES OF GRANITOIDS OF THE GISSAR PLUTON (REGULARITIES OF U AND TH
300	72	307	PECULIARITIES	PECULIARITIES OF THORIUM, URANIUM, AND POTASSIUM DISTRIBUTION IN THOLEIITIC-BASALTIC FORMATION ROCKS
400	72	006	PECULIARITIES	ON SOME ISOTOPIC COMPOSITION PECULIARITIES OF SULFUR OF IRON SULFIDES IN PALEOZOIC DEPOSITS OF
487	72	004	PECULIARITIES	PECULIARITIES OF MASS SPECTROGRAPHIC DETERMINATION OF IMPURITIES IN FILMS OF GALLIUM ARSENIDE
300	72	129	PEGMATITES	CONTRIBUTION TO GEOCHEMISTRY OF SOME PEGMATITES IN EASTERN ALPS
300	72	254	PEGMATITES	ON ROLE OF PRESSURE IN GEOCHEMICAL SPECIALIZATION OF GRANITES AND PEGMATITES
188	72	120	PEL	LIST OF UNCLASSIFIED PEL REPORTS, MARCH 1957 - JAN. 1972
587	72	003	PELARGONIUM	STEROLS AND TRITERPENES OF PELARGONIUM HORTORUM
430	72	074	PELLET	LASER-PLASMA GENERATION FROM A DEUTERIUM ICE PELLET FREELY FALLING WITHIN A SUPERCONDUCTING MAGNETIC
490	72	215	PELLETS	GAS RELEASE FROM THORIA BASE OXIDE FUEL PELLETS
220	72	040	PEN-AND-INK	INTRIGUE-II-C: AN IBM-360 SUBROUTINE PACKAGE FOR MAKING LINEAR, LOGARITHMIC, AND SEMILOGARITHMIC
290	72	147	PENEAUS	RADIATION INDUCED ALTERATIONS IN FLAVOR COMPONENTS IN PENEAUS SETIFERUS
185	72	002	PENETRATING	CHARGE STATES AND CHARGE CHANGING CROSS SECTIONS OF FAST HEAVY IONS PENETRATING THROUGH GASEOUS AND
295	72	034	PENETRATION	EFFECT OF SURFACE PROCESSES ON HYDROGEN PENETRATION THROUGH MOLYBDENUM
335	72	048	PENETRATION	DISTRIBUTION IN PENETRATION DEPTH OF CHANNELED PARTICLES
335	72	062	PENETRATION	COMPUTER SIMULATION OF THE PENETRATION OF LOW ENERGY KR IONS INTO SINGLE CRYSTAL TUNGSTEN
416	72	035	PENETRATION	PENETRATION OF BOG PEATS AND LAKE SEDIMENTS BY TRITIUM FROM ATMOSPHERIC FALLOUT
570	72	221	PENICILLANIC	STUDIES RELATED TO PENICILLINS. 7. STRUCTURE OF EPIMERS DERIVED FROM 6-SUBSTITUTED PENICILLANIC
585	72	422	PENICILLANIC	STUDIES RELATED TO PENICILLINS. 8. REARRANGEMENT OF PENICILLANIC ACID DERIVATIVES TO 1,3-THIAZINES
570	72	070	PENICILLIN	STUDIES ON LACTAMS. 14. SYNTHESIS OF A STRUCTURAL ISOMER OF PENICILLIN. 16. STEREOCHEMISTRY OF
585	72	058	PENICILLIN	1. TRANSFORMATIONS OF PENICILLIN. I. PREPARATION AND REARRANGEMENTS OF
585	72	155	PENICILLIN	SUBSTITUTED PENICILLIN AND CEPHALOSPORIN DERIVATIVES. 1. STEREOSPECIFIC INTRODUCTION OF THE C-6(7)
570	72	084	PENICILLIN-CEPH	TOTAL SYNTHESIS OF A NUCLEAR ANALOGUE OF THE PENICILLIN-CEPHALOSPORIN ANTIBIOTICS
585	72	680	PENICILLIN-V	STUDIES RELATED TO PENICILLINS. 5. CONVERSION OF 6BETA-PHTHALIMIDOPENICILLANIC ACID INTO CEPHAM
587	72	101	PENICILLINEN	UMWANDLUNG VON PENICILLINEN IN CEPHALOSPORINE
570	72	221	PENICILLINS	STUDIES RELATED TO PENICILLINS. 7. STRUCTURE OF EPIMERS DERIVED FROM 6-SUBSTITUTED PENICILLANIC
585	72	422	PENICILLINS	STUDIES RELATED TO PENICILLINS. 8. REARRANGEMENT OF PENICILLANIC ACID DERIVATIVES TO 1,3-THIAZINES
585	72	680	PENICILLINS	STUDIES RELATED TO PENICILLINS. 5. CONVERSION OF 6BETA-PHTHALIMIDOPENICILLANIC ACID INTO CEPHAM
570	72	025	PENICILLIUM	1. N-FORMYL-2-AMINOPHENOL: EIN NEUER NATURSTOFF. 2. PHENOXAZINE IN KULTURLOSUNGEN VON PENICILLIUM
570	72	104	PENICILLIUM	CHEMISTRY OF FUNGI. 61. SYNTHESIS OF (+OR-)-SCLEROTICRIN, OF (+OR-)-4,6-DIMETHYLOCTA-TRANS-2,
587	72	C83	PENICILLIUM	CHEMISTRY OF FUNGI. 63. RUBROROTIORIN , A METABOLITE OF PENICILLIUM HIRAYAMAE UDAGAWA
587	72	156	PENICILLIUM	ISOLATION AND SYNTHESIS OF 3-CHLOROGENTISYL ALCOHOL-A METABOLITE OF PENICILLIUM CANADENSE (UV
587	72	190	PENICILLIUM	2,3-DIHYDRO-3,6-DIHYDROXY-2-METHYL-4-PYRONE AND CURVULAIN FROM PENICILLIUM GILMANII
587	72	195	PENICILLIUM	STUDIES IN MYCOLOGICAL CHEMISTRY. 27. REINVESTIGATION OF STRUCTURE OF PURPUROGONONE, A METABOLITE OF
587	72	063	PENICILLUM	STRUCTURE OF A NEW FUNGAL LACTONE, LL-P880 ALPHA, FROM AN UNIDENTIFIED PENICILLUM SP.
570	72	308	PENINSULAR	CHEMICAL STUDY OF THE PENINSULAR SENECIO (COMPOSITAE). 1. NEUTRAL COMPONENTS OF SENECIO TOURNEFORTII
188	72	105	PENN	10TH BIENNIAL CONFERENCE ON CARBON, BETHLEHEM, PENN., JUNE 27 - JULY 2, 1971
110	72	C28	PENNING	POWER SUPPLIES FOR COLD CATHODE PENNING DISCHARGE ION SOURCES
150	72	024	PENNING	MOLECULAR AUTOIONIZATION LIFETIMES AND CROSS SECTIONS FOR PENNING IONIZATION: NUMERICAL RESULTS FOR
345	72	007	PENNING	COMPARISON OF VIBRATIONAL TRANSITION PROBABILITIES FOR PENNING IONIZATION AND PHOTOIONIZATION OF NO
345	72	C11	PENNING	CALCULATION OF CROSS SECTIONS FOR PENNING IONIZATION: HE(STAR)(2(1)S,2(3)S) + H(1(2)S)
345	72	025	PENNING	PENNING ELECTRON SPECTRA FROM IONIZATION OF HYDROGEN ATOMS BY HE(2(1)S) AND HE(2(3)S) METASTABLES
345	72	C56	PENNING	VIBRATIONAL AND ROTATIONAL EXCITATION IN HE(2(3)S(1)) PENNING IONIZATION: EXAMPLES OF NONVERTICAL
345	72	060	PENNING	PENNING EFFECT CROSS SECTIONS FOR COLLISIONS BETWEEN NOBLE GAS METASTABLES AND GROUP-II ATOMS
360	72	C49	PENNING	CALCULATION OF THE ION TRAJECTORIES IN A PENNING DISCHARGE
370	72	017	PENNING	PENNING ION SOURCE FOR MULTIPLY CHARGED IONS
370	72	062	PENNING	ELECTRON CYCLOTRON RESONANCE IN A PENNING ION SOURCE
370	72	C72	PENNING	STUDY OF THE PLACES WHERE IONS ARE CREATED IN A PENNING SOURCE AS A FUNCTION OF THE SHAPE OF THE
370	72	C73	PENNING	1. APPLICATION OF THE MONTE-CARLO METHOD TO THE DETERMINATION OF THE PLACES WHERE IONS ARE FORMED IN
370	72	C97	PENNING	PERFORMANCE OF A PENNING ION SOURCE IN THE OAK RIDGE ISOCHRONOUS CYCLOTRON
370	72	129	PENNING	COMPACT PENNING DISCHARGE ION SOURCE FOR PLASMA DIFFUSION STUDIES
370	72	165	PENNING	CHARACTERISTICS OF A COLD CATHODE TYPE PENNING SOURCE AND LOW ENERGY ISOTOPE SEPARATION OF HIGH
325	72	014	PENT-2-ENE	1. THERMAL GAS-PHASE PARTITIONING OF 1-METHYL AND 2-METHYLBICYCLO(2.1.0)PENT-2-ENE. 2. ANTARAFACIAL
187	72	152	PENTAAMINE	MAGNETIC PROPERTIES AND MOLECULAR STRUCTURE OF MU-OXO-BIS (PENTAAMINE CHROMIUM(III)) ION
187	72	149	PENTAAMINECYANO	CRYSTAL STRUCTURE DETERMINATIONS OF THE PERCHLORATE AND CHLORIDE OF PENTAAMINECYANO COBALT(III)(
325	72	249	PENTABORAN(9)YL	MAGNETIC RESONANCE SPECTRA OF OCTABORANE(12), OCTABORANE(18), AND 2-(2'-
165	72	061	PENTABORANE	BOND DISSOCIATION ENERGIES OF 1 AND 2-ISOMERS OF PENTABORANE DERIVATIVES BY ELECTRON IMPACT AND BY
325	72	143	PENTABORANE(11)	MOLECULAR BEAM MASS SPECTRA AND PYROLYSES OF PENTABORANE(9), TETRABORANE CARBONYL, AND
325	72	101	PENTABORANE(9)	REACTIONS OF BORANE (BH3). 3. ABSOLUTE RATES OF FORMATION OF DONOR-ACCEPTOR ADDUCTS. BH3PF3 AND
325	72	143	PENTABORANE(9)	MOLECULAR BEAM MASS SPECTRA AND PYROLYSES OF PENTABORANE(9), TETRABORANE CARBONYL, AND
165	72	006	PENTACARBONYL	MASS SPECTRA AND BONDING IN GROUP-VI METAL PENTACARBONYL COMPOUNDS

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180 72 004 PENTACARBONYL FORMATION OF 1,4 DIKETONES, MONOKETONES, AND BETA-EPOXY KETONES BY REACTION OF IRON PENTACARBONYL
180 72 005 PENTACARBONYL NOVEL DEOXYGENATION OF A CARBONYL GROUP OF IRON PENTACARBONYL
180 72 006 PENTACARBONYL PROPELLANES. 14. THERMAL BEHAVIOUR OF A BICYCLO(4.2.2)DECA-2,4,7,9-TETRAENE ETHER DERIVATIVE AND ITS
180 72 014 PENTACARBONYL EXCHANGE OF C(13)O WITH MANGANESE PENTACARBONYL HYDRICE
180 72 015 PENTACARBONYL KINETICS OF EXCHANGE OF CARBON-13 MONOXIDE WITH MANGANESE PENTACARBONYL BROMIDE
180 72 082 PENTACARBONYL POTENTIAL OF ION CYCLOTRON RESONANCE SPECTROSCOPY FOR STUDY OF INTRINSIC PROPERTIES AND REACTIVITY
180 72 105 PENTACARBONYL PENTACARBONYL RHENIUM COMPLEXES OF ZINC, CADMIUM, AND MERCURY
180 72 107 PENTACARBONYL PENTACARBONYL MANGANESE COMPLEXES OF INDIUM
180 72 178 PENTACARBONYL PHOTOCHEMISCHE REAKTIONEN DES PENTACARBONYL EISENS UNC NITROSYLTRICARBONYL KOBALTS MIT
180 72 004 PENTACARBONYL-H FORMATION OF 1,4 DIKETONES, MONOKETONES, AND BETA-EPOXY KETONES BY REACTION OF IRON PENTACARBONYL
180 72 044 PENTACARBONYLCH MASS SPECTRA OF PENTACARBONYLCHROMIUM-CARBENE COMPOUNDS CONTAINING HETEROCYCLIC AND VINYLIC
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582 72 016 PENTACHLORIDE 1. PREPARATION AND THERMOCHEMISTRY OF COMPLEXES OF DELTA2-TETRAZABOROLINES WITH TITANIUM
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490 72 172 PENTACOORDINATE SULFURANES. 8. ISOLATION AND CHARACTERIZATION OF A DIALKOXYDIARYLSULFURANE OXIDE, A CRYSTALLINE
180 72 164 PENTACOORDINE SYNTHESE ET CONFIGURATION D'UN COMPLEXES PENTACOORDINE DERIVE DU NICKEL CARBONYL:
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490 72 207 PENTADIEN-1-YL GENERATION AND REARRANGEMENTS OF THE 1-CYCLOPROPYLVINYL CATION. COMPARISON OF INTERMEDIATES FORMED
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325 72 220 PERFLUOROHETERO CYCLISATION VIA FLUORIDE ION INDUCED ISOMERISATIONS: A ROUTE TO SOME NOVEL PERFLUOROHETEROCYCLIC
187 72 065 PERFLUOROOLEFIN ORGANOSILICON CHEMISTRY. 7. REACTIONS OF BIS(TRIMETHYLSILYL) MERCURY WITH PERFLUOROOLEFINS AND
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320 72 025 PERFLUOROPOLYET PERFLUOROPOLYETHER - A VACUUM PUMP FLUID RESISTANT TO ELECTRON INDUCED POLYMERIZATION
475 72 012 PERFLUOROPOLYPY 1. THE THERMAL DEGRADATION OF PERFLUOROPOLYPYRIDINE. 2. THE THERMAL DEGRADATION OF PERFLUOROALKYLENE
355 72 083 PERFLUOROPROPAN 1. POSITIVE ION-MOLECULE REACTIONS IN PERFLUOROPROPANE. 2. NEGATIVE ION-MOLECULE REACTIONS IN
187 72 044 PERFLUOROPROPEN CHEMISTRY OF METAL HYDRIDES. 9. REACTIONS OF TRANS-PTHCL(ET3P)2 WITH PERFLUOROCYCLOBUTENE AND
310 72 003 PERFLUOROPROPEN N-FLUOROCOMPOUNDS. 4. PHOTOCHEMICAL AND FLUORIDE INITIATED REACTIONS BETWEEN
325 72 016 PERFLUOROPROPYN NITROXIDE CHEMISTRY. 1. REACTIONS OF BISFLUOROMETHYL NITROXIDE WITH ACETYLENE. 3,3,3-
310 72 014 PERFLUOROPYRIDA POLYFLUOROHETEROCYCLIC COMPOUNDS. 21. THERMAL REARRANGEMENT OF PERFLUOROPYRIDAZINE AND
290 72 092 PERFUSED 1. METABOLISM OF ANDROSTENEDIONE AND PROGESTERONE IN ISOLATED PERFUSED RAT LIVER. 2. EXCRETION OF
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585 72 368 PERHALOGENMETHY 1. PERHALOGENMETHYLMERCAPTO DERIVATE VON HYDROXYPYRIMIDINEN. 2.
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325 72 057 PERHALOGENOAROM FRAGMENTATION AND REARRANGEMENT PROCESSES IN MASS SPECTRA OF PERHALOGENOAROMATIC COMPOUNDS. 6.
585 72 792 PERHALOMETHYL PREPARATION AND REACTIONS OF SOME TRIFLUOROVINYLCARBINOLS CONTAINING PERHALOMETHYL GROUPS
585 72 406 PERHYDROINDAN 1. PERHYDROINDAN DERIVATIVES. XIII. SELECTIVE METALATION OF A 7-METHOXYHEXAHYDROFLUORENE DERIVATIVE.
585 72 825 PERHYDROINDAN TRANSFORMATION OF CYCLOPROPANOL INTERMEDIATES. 1. SYNTHESIS OF ANGULARLY SUBSTITUTED PERHYDROINDAN
586 72 118 PERI-SUBSTITUTE REACTIVE INTERMEDIATES. 16. DIHYDROBENZ(CD)INDAZOLES AND ATTEMPTED ROUTES TO BENZ(CD)INDAZOLE. 17.
517 72 043 PERICYCLIC PERTURBATION MOLECULAR ORBITAL TREATMENT OF PHOTOCHEMICAL REACTIVITY. NONCONSERVATION OF ORBITAL
585 72 235 PERICYCLIC AROMATICITY AND PERICYCLIC REACTIONS
570 72 445 PERIDININ STRUCTURE OF PERIDININ, THE CHARACTERISTIC DINOFLAGELLATE CAROTENOID
300 72 014 PERIDOTITES GEOCHIMIE. PREMIERE ESTIMATION DU BILAN DE L'ALTERATION DE L'EROSION, ET DE LA SEDIMENTATION, SUR
585 72 118 PERIMIDINES REACTIVE INTERMEDIATES. 16. DIHYDROBENZ(CD)INDAZOLES AND ATTEMPTED ROUTES TO BENZ(CD)INDAZOLE. 17.
585 72 660 PERIODATE REACTIVITY AND ROLE OF BETA-ARYL-ALPHA-OXOGLUTARIC ACIDS IN OXIDATION OF LEUCODRIN AND ITS
175 72 021 PERIODIC CHEMICAL STABILITY OF DIBORIDES OF THE TRANSITION METALS FROM GROUPS-IV-V OF THE PERIODIC SYSTEM
188 72 010 PERIODIC COMPARATIVE GENERAL TOXICITY OF METALLIC IONS. RELATION TO THE PERIODIC SYSTEM
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220 72 020 PERIODIC EXTRACTION OF A PERIODIC SIGNAL FROM NOISE
405 72 036 PERIODIC 1. THEORETICAL PREDICTIONS OF THE CHEMISTRY OF SUPERHEAVY ELEMENTS. CONTINUATION OF THE PERIODIC
405 72 039 PERIODIC PERIODIC SYSTEM OF D.I. MENDELEEV AND PROBLEMS OF NUCLEAR CHEMISTRY
405 72 042 PERIODIC 1. PHYSICS WITH HEAVY IONS: SUPERHEAVY ELEMENTS. 2. SUPERHEAVY ELEMENTS: EXTENSION OF THE PERIODIC
405 72 116 PERIODIC PERIODIC LAW AND MODERN PHYSICS
570 72 422 PERIODIC METHODS FOR ISOLATION AND CHARACTERIZATION OF CONSTITUENTS OF NATURAL PRODUCTS. (1) XIII.

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587	72	103	PERIPLANETA	IDENTIFICATION AND MEASUREMENT OF CHIRO-INOSITOL IN AMERICAN COCKROACH, PERIPLANETA AMERICANA L.
587	72	264	PERKINS	EFFECT OF MATURITY ON FATTY ACID COMPOSITION OF EIGHT VARIETIES OF PEANUTS GROWN AT PERKINS,
585	72	109	PERKOW	1. SYNTHESIS OF 2-METHYL-7-KETOUNDECANOLIDE, 8-KETOUNDECANOLIDE, AND 2,4,6-
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295	72	014	PERMEABILITY	DIFFUSION, PERMEABILITY, AND SOLUBILITY OF HYDROGEN AND DEUTERIUM IN PD-NI ALLOYS
490	72	089	PERMEABILITY	MASS SPECTROMETRIC METHOD FOR INVESTIGATION OF GAS PERMEABILITY OF POLYMER FILMS
240	72	021	PERMEATION	HELIUM PERMEATION THROUGH TANTALUM METAL
295	72	023	PERMEATION	PERMEATION OF ELECTROLYTICALLY GENERATED HYDROGEN AND TRITIUM ATOMS THROUGH LEAD
450	72	041	PERMETHYL	MASS SPECTRAL STUDIES OF SOME FRUCTOSE CONTAINING OLIGOSACCHARIDE PERMETHYL ETHERS
105	72	015	PERMETHYLATED	MASS SPECTROMETRY OF PERMETHYLATED PEPTIDES CONTAINING TYROSINE AND TRYPTOPHAN
105	72	078	PERMETHYLATED	MASS SPECTROMETRIC SEQUENCE DETERMINATION OF PERMETHYLATED PEPTIDE MIXTURES
445	72	039	PERMETHYLATED	MASS SPECTRA OF SOME PERMETHYLATED ACETYLPEPTIDES
105	72	049	PERMETHYLATION	PERMETHYLATION OF METHIONINE CONTAINING OLIGOPEPTIDES FOR SEQUENCE ANALYSIS BY MASS SPECTROMETRY
105	72	060	PERMETHYLATION	STUDIES TOWARDS COMPLETE SEQUENCE DETERMINATION OF PROTEINS BY MASS SPECTROMETRY: A RAPID PROCEDURE
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585	72	402	PEROXIDASE	STUDIES IN PEROXIDASE ACTION. 21. OXIDATION OF JULOLICINE
587	72	064	PEROXIDASE	ERYTHROCYTE GLUTATHIONE PEROXIDASE CONTENT AND SERUM TOCOPHEROL LEVELS IN NEWBORN INFANTS
587	72	149	PEROXIDASE	ROLE OF INDOLYL-3-ACETIC ACID IN FORMATION OF ETHYLENE FROM 4-METHYLMERCAPTO-2-OXO BUTYRIC ACID BY
285	72	030	PEROXIDE	NUCLEOPHILIC CHARACTER OF ALKYL RADICALS. 7. SUBSTITUENT EFFECTS ON THE HOMOLYTIC ALKYLATION OF
310	72	036	PEROXIDE	BISTRIFLUOROMETHYL PEROXIDE. 1. THERMODYNAMICS OF THE EQUILIBRIUM WITH CARBONYLFLUORIDE AND
325	72	069	PEROXIDE	MECHANISM OF THE REARRANGEMENT OF BIS(DIPHENYLPHOSPHINYL) PEROXIDE
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325	72	665	PEROXYBENZOIC	OXIDATION OF ORGANOPHOSPHORUS COMPOUNDS. KINETIC ISOTOPE EFFECTS IN OXIDATION OF SOME
585	72	674	PEROXYTRIFLUORO	REACTION OF PARATHION AND MALATHION WITH PEROXYTRIFLUOROACETIC ACID, A MODEL SYSTEM FOR MIXED
360	72	041	PERPENDICULAR	1. MOTION OF CHARGED PARTICLES IN CERTAIN AXISYMMETRIC ELECTROMAGNETIC FIELDS. 2. FOCUSING
490	72	029	PERPENDICULAR	PERPENDICULAR ALLYL AND CYCLOPROPYLCARBINYL CATIONS
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490	72	127	PERTE	SPECTRES DE MASSE DES COMPOSES ORGANIQUES. 5. PERTE DE METHANE ET D'ETHYLENE A PARTIR DES IONS
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490	72	096	PERTRIMETHYLSIL	1. MASS SPECTROMETRY OF PERTRIMETHYLSILYL ALDOSYL OLIGOSACCHARIDES. 2. MASS SPECTROMETRY OF
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150	72	031	PERTUREATION	CONVERGENCE OF TIME DEPENDENT PERTURBATION THEORY FOR AUTOIONIZING STATES OF ATOMS
265	72	014	PERTURBATION	SEPARATION AND EVALUATION OF FIRST-ORDER PERTURBATION INTERMOLECULAR ENERGY TERMS IN LCAO MO SCF
265	72	030	PERTUREATION	EXCHANGE PERTURBATION THEORY AND THE HEH(+) ION
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430	72	005	PERTURBATION	PERTURBATION OF ATOMIC LEVELS NEAR TO THE IONIZATION THRESHOLD IN HIGH INTENSITY LASER FIELD
517	72	043	PERTURBATION	PERTURBATION MOLECULAR ORBITAL TREATMENT OF PHOTOCHEMICAL REACTIVITY. NONCONSERVATION OF ORBITAL
525	72	020	PERTUREATION	APPLICATION OF PERTURBATION THEORY FOR DESCRIBING MULTIPHOTON PROCESSES IN THE IONIZATION OF ATOMS
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530	72	035	PERTURBATIONS	PERTURBATIONS TO OBSERVED AMBIENT NEUTRAL DENSITIES DUE TO PRESENCE OF AN ORBITING GEOPHYSICAL
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570	72	502	PERYLENEQUINONE	PIGMENTS OF ELSINOE SPECIES. 6. A SIMPLE SYNTHESIS OF A RELATED PERYLENEQUINONE
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587	72	126	PESTALOTIN	STRUCTURE OF PESTALOTIN, A NEW METABOLITE FROM PESTALOTIA CRYPTOMERIAECOLA
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220	72	010	PESTICIDE	PESTICIDE RESIDUE DATA INFORMATION RETRIEVAL SYSTEM
290	72	033	PESTICIDE	1. COMPUTER CONTROLLED GC/MS FOR THE ANALYSIS OF POLYCHLORINATED BIPHENYLS. 2. GAS CHROMATOGRAPHIC/
416	72	020	PESTICIDE	RADIOISOTOPES IN PESTICIDE RESEARCH. IV. REVIEWS, GENERAL METHODS OF ANALYSIS, INSECTICICES. V.
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570 72	020	PGF(LALPHA)	PROSTAGLANDINS. 4. TOTAL SYNTHESES OF DL-11-DEOXY PGE(1) AND 13,14-DIHYDRO DERIVATIVES OF 11-DEOXY
570 72	020	PGF(1BETA)	PROSTAGLANDINS. 4. TOTAL SYNTHESES OF DL-11-DEOXY PGE(1) AND 13,14-DIHYDRO DERIVATIVES OF 11-DEOXY
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570 72	251	PHARMACOLOGICAL	STUDIES ON THE PHARMACOLOGICALLY ACTIVE SUBSTANCES OF PURSATILLA KOREANA. THE ISOLATION OF
585 72	290	PHARMACOLOGICAL	PHARMACOLOGICALLY ACTIVE 4-OXO-4H-CHROMEN-2-CARBOXYLIC ACIDS. 2. SYNTHESIS OF
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240 72	024	PHASE	DETERMINATION OF DIFFUSION COEFFICIENTS IN LIQUID METALS BY ISOTOPE EXCHANGE THROUGH THE GAS PHASE
265 72	052	PHASE	OBSERVATION OF A SINGLET-TRIPLET TRANSITION IN GAS PHASE PYRIDINE BY ION AND ELECTRON IMPACT
265 72	133	PHASE	PHASE SHIFT ANALYSIS OF ELECTRON-ATOM SCATTERING
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275 72	023	PHASE	FIELD EMISSION SPECTROMETER WITH AN ELECTRON MULTIPLIER OPERATING PHASE SENSITIVE DETECTION SYSTEM
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285 72	009	PHASE	NOVEL INTRAMOLECULAR FREE RADICAL CYCLIZATION IN VAPOR PHASE ARYLATION OF METHYL BENZOATE
285 72	028	PHASE	RADICALS FORMED IN THE GASEOUS PHASE BY THE IMPACT OF LOW ENERGY ELECTRONS ON HYDROCARBONS
285 72	036	PHASE	THE KINETICS AND MECHANISM OF THE GAS PHASE REACTION OF TRIFLUOROMETHYL RADICALS WITH ACETONE USING
290 72	149	PHASE	GAS PHASE CHROMATOGRAPHY OF SOME THENOYLTRIFLUOROACETONE CHELATES
290 72	199	PHASE	QUALITATIVE ANALYSIS OF GAS CHROMATOGRAPHIC ELUATES BY MEANS OF VAPOR PHASE PYROLYSIS. 1. SMALL
295 72	001	PHASE	PHASE DIAGRAMS FOR HYDROGEN IN METALS AS DEDUCED FROM FERROELASTIC PROPERTIES
300 72	047	PHASE	LUNAR ZIRKELITE: A URANIUM BEARING PHASE
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325 72	055	PHASE	REACTIONS OF GROUP-II METAL ALKYLS IN GAS PHASE. 7. THERMAL UNIMOLECULAR DECOMPOSITION OF
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355 72	033	PHASE	GAS PHASE ION CHEMISTRY OF AZOMETHANE BY ION CYCLOTRON RESONANCE SPECTROSCOPY
355 72	052	PHASE	GAS PHASE PROTON INDUCED ION-MOLECULE REACTION STUDIED BY ION CYCLOTRON RESONANCE SPECTROSCOPY
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505 72	067	PHASE	SOLVATION OF NEGATIVE IONS BY PROTIC AND APROTIC SOLVENTS. GAS PHASE SOLVATION OF HALIDE IONS BY
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517 72	166	PHASE	1. PHOTOCHEMIE DES CARYOPHYLLENS UND DES ISO-CARYOPHYLLENS UMLAGERUNGEN IHRER 1,5-DIENSYSTEME NACH
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540 72	054	PHASE	GAS PHASE RADIOLYSIS OF CYCLOHEPTATRIENE
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540 72	070	PHASE	STRUCTURE AND REACTIVITY OF ORGANIC IONS IN GAS PHASE RADIOLYSIS. 2. THE REACTIONS OF AN ISOPROPYL
540 72	071	PHASE	GAS PHASE RADIOLYSIS OF NITROUS OXIDE. THE EFFECT OF THE ADDITION OF SEVERAL HYDROCARBONS
540 72	072	PHASE	GAS PHASE RADIOLYSIS OF CYCLOPROPANE
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592	72	036	PHASE	APPLICATION OF TIME-RESOLVED MASS SPECTROMETRY TO GAS PHASE FLASH PHOTOLYSIS
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595	72	081	PHASE	1. LANGMUIR VAPORIZATION TECHNIQUE FOR LIQUID PHASE VAPOR PRESSURE AND PARTIAL PRESSURE
370	72	002	PHASE-DENSITY	EFFECT OF SAMPLING CONDITIONS OF AN ION SOURCE ON THE PHASE-DENSITY DISTRIBUTIONS IN THE INTENSITY
185	72	015	PHASE-SPACE	APPLICATION OF THE STATISTICAL PHASE-SPACE THEORY TO REACTIONS OF RARE GAS IONS WITH NITROGEN
355	72	036	PHASE-SPACE	1. PHASE-SPACE MODEL FOR HE(+) + N2 REACTIONS: CONSIDERATION OF DISPERSION AND SHORT RANGE FORCES.
355	72	063	PHASE-SPACE	ROTATIONAL EXCITATION OF ION-MOLECULE REACTION PRODUCTS: COMPARISON OF THE STATISTICAL PHASE-SPACE
355	72	C85	PHASE-SPACE	ENHANCEMENT OF REACTION CROSS SECTIONS OF HE + H2(+) = HEH(+) + H BY VIBRATIONAL EXCITATION OF H2(+)
420	72	045	PHASE-SPACE	STATISTICAL PHASE-SPACE MODEL OF THE COLLISION INDUCED DISSOCIATION OF EXCITED O2(+) AND NO(+) IONS
570	72	378	PHASEOLLIDIN	STRUCTURE OF PHASEOLLIDIN
290	72	C85	PHASEOLUS	INVESTIGATION OF GIBBERELLINS AND OTHER GROWTH SUBSTANCES IN THE SEED OF PHASEOLUS MULTIFLORUS AND
100	72	098	PHASES	NATURE OF THE CHEMISORPTION PHASES
115	72	028	PHASES	NEUTRON ACTIVATION ANALYTICAL DETERMINATION OF A NUMBER OF TRACE ELEMENTS IN METEORITIC PHASES
115	72	037	PHASES	DETERMINATION OF TRACE ELEMENTS IN METEORITIC PHASES BY NEUTRON ACTIVATION ANALYSIS
200	72	C86	PHASES	1. NI, CO, AL AND MN DISTRIBUTION IN METAL AND SULFIDE PHASES OF METEORITES. 2. NI AND CO CONTENT IN
200	72	125	PHASES	SOME ALKALI, ALKALINE EARTH, AND RARE EARTH ELEMENT CONCENTRATIONS AND THE RB-SR AGE OF THE LOST
290	72	214	PHASES	CROSSLINKED POLY(ESTER-ACETALS) AS POLAR, STATIONARY PHASES FOR GAS CHROMATOGRAPHY AT
290	72	226	PHASES	HIGH TEMPERATURE GAS CHROMATOGRAPHIC SEPARATIONS USING GLASS CAPILLARY COLUMNS AND CARBORANE
300	72	205	PHASES	DISTRIBUTION OF SOME CHEMICAL ELEMENTS BETWEEN DISSOLVED AND PARTICULATE PHASES IN THE OCEAN
385	72	C15	PHASES	PHYSICO-CHEMICAL PROCESSES DURING THE DETERMINATION OF OXYGEN IN METALS BY THE ISOTOPE DILUTION
410	72	072	PHASES	1. THE DISTRIBUTION OF DEUTERIUM OXIDES AND SULFIDES BETWEEN THE LIQUID AND VAPOR PHASES OF THE
430	72	037	PHASES	RATIO OF LIQUID AND GASEOUS PHASES DURING THE ACTION OF FOCUSED LASER RADIATION ON METALS
540	72	C83	PHASES	RADIATION CHEMISTRY OF ICOSAHEDRAL CARBORANE CONDENSED PHASES: 1-VINYL AND 1-ISOPROPENYL O-CARBORANE
595	72	042	PHASES	CALCULATION OF VAPOR PRESSURE OVER SOLUTIONS ACCORDING TO COMPOSITION OF EQUILIBRIUM LIQUID AND
180	72	171	PHCCO3(CO)6C8H8	CHEMISTRY OF METHINYLTRICOBALT ENNEACARBONYLS. 6. ARENE DERIVATIVES. 7. PREPARATION AND PROPERTIES
180	72	013	PHCH2EME2	SOME CARBONYL AND RELATED COMPLEXES CONTAINING LIGANDS PHCH2EME2 (E = P OR AS)
517	72	125	PHENACYL	PHOTOCHEMICAL REACTIONS OF PHENACYL AND BENZYL SULFONIUM SALTS
517	72	115	PHENACYLSULPHON	1. PHOTOLYSIS OF PHENACYLSULPHONIUM AND AMMONIUM SALTS. 2. PHOTOLYSIS AND REARRANGEMENT REACTIONS OF
585	72	606	PHENALENIUM	CHEMISTRY OF PHENALENIUM SYSTEM. 4. 1H-CYCLOHEXA(4,5,6-DE)METHANE(10)ANNULEN-1-ONE, A BRIDGED ANALOG
570	72	078	PHENALENONE	NATURALLY OCCURRING COMPOUNDS RELATED TO PHENALENONE. 3. STRUCTURE OF HERQUEINONE AND NORHERQUEINONE
570	72	282	PHENALENONE	NATURALLY OCCURRING COMPOUNDS RELATED TO PHENALENONE. 2. SYNTHESIS OF HAEMOCORIN AGLYCONE
585	72	606	PHENALENONE	CHEMISTRY OF PHENALENIUM SYSTEM. 4. 1H-CYCLOHEXA(4,5,6-DE)METHANE(10)ANNULEN-1-ONE. A BRIDGED ANALOG
570	72	030	PHENANTHRAQUINO	PHENANTHRO(9,10-D)IMIDAZOLE DERIVATIVES. STRUCTURE OF ZINCKE'S PHENANTHRAQUINONE IMIDE ANHYDRIDE
325	72	123	PHENANTHRENE	FRIEDEL-CRAFTS ACYLATIONS OF AROMATIC HYDROCARBONS. 10. BENZOYLATION OF PHENANTHRENE
585	72	158	PHENANTHRENE	ACETOLYSIS OF 2-(2,3-DIHYDRO-1H-CYCLOPENTA(1)PHENANTHREN-2-YL)ETHYL DERIVATIVES: PARTICIPATION BY
585	72	232	PHENANTHRENE-9	ACTION OF SODIUM AND LITHIUM CHLORODIFLUOROACETATES ON PHENANTHRENE-9,10-QUINONE
450	72	051	PHENANTHRENES	MASS SPECTRA AND THERMOCHEMISTRY OF METHYL PHENANTHRENES. A CONTRIBUTION TO ANALOGY BETWEEN MASS
570	72	031	PHENANTHRENES	REDUCTIVE DIMERIZATION OF (+)-PULEGONE. 5. CONVERSION OF BICYCLO(3.4)NONANE-7-SPIROCYCLOHEXANE
570	72	284	PHENANTHRENES	CHEMICAL CONSTITUENTS OF THE COMBRETACEAE. 1. SUBSTITUTED PHENANTHRENES AND 9,10-
585	72	139	PHENANTHRENES	APPLICATIONS OF HIGH POTENTIAL QUINONES. 6. STEREOELECTRONIC EFFECTS IN THE DEHYDROGENATION OF
585	72	110	PHENANTHRIDINE	HETEROCYCLIC COMPOUNDS. 6. SOME PHENANTHRIDINE DERIVATIVES VIA ENAMINES
585	72	450	PHENANTHRIDINES	1. FORMATION OF INDOLE DERIVATIVES BY PHENOLIC OXIDATIVE COUPLING. 2. CYCLISED PRODUCTS IN THE
570	72	030	PHENANTHRO(9	PHENANTHRO(9,10-D)IMIDAZOLE DERIVATIVES. STRUCTURE OF ZINCKE'S PHENANTHRAQUINONE IMIDE ANHYDRIDE
585	72	023	PHENANTHRO)SPIR	1. SYNTHESIS OF 9,10-CYCLOBUTENOPHENANTHRENE FROM 9,10-DIMETHYLENE-9,10-DIHYDROPHENANTHRENE. 2.
187	72	178	PHENANTHROLINE)	PHOTOREDOX CHEMISTRY OF BIS(2,9-DIMETHYL-1,10-PHENANTHROLINE) COPPER(II) COMPLEX IN AQUEOUS AND
585	72	087	PHENANTHRYLENEI	1. SYNTHESIS, STRUCTURE, AND REACTIONS OF A BENZIODOLIUM CATION. 2. ELECTROREDUCTION OF
585	72	059	PHENANTHRYNE	1. AROMATIC NITRO-COMPOUNDS. STUDIES OF THE AMINATION OF 9-NITROPHENANTHRENE AND OF THE
585	72	218	PHENAZATHIONIUM	SYNTHESES OF QUINONES IN SITU. 9. ADDITION OF NUCLEOPHILIC COMPOUNDS TO PHENAZATHIONIUM CATION
517	72	020	PHENETHYL	LIGHT INDUCED AND RELATED REACTIONS OF QUINONES. 7. CLEAVAGE AND ISOMERISATION OF SOME (1-
450	72	020	PHENETOLES	1. A P-FLUORO LABELING STUDY OF PARTIAL SCRAMBLING BEFORE FRAGMENTATION IN SOME FIVE MEMBERED
587	72	112	PHENOBARBITAL	STUDIES ON SYNTHETIC SWEETENING AGENTS. 15. METABOLISM OF SODIUM CYCLAMATE. (4). INFLUENCES OF
587	72	131	PHENOBARBITAL	INFLUENCE OF PHENOBARBITAL AND HALOGENATED HYDROCARBONS ON NITROSAMINE CARCINOGENESIS
290	72	312	PHENOBARBITOL)	SEPARATION AND IDENTIFICATION OF NEUTRAL AND ACIDIC METABOLITES IN CEREBROSPINAL FLUID (
416	72	056	PHENOBENZURON)	1. SYNTHESE DU CITRATE DE (DIETHYL-AMINO-ETHOXY-CARBONYL)-3-PYRIDINE (NICAMETATE) MARQUE PAR LE
120	72	052	PHENOL	CONTRIBUTION OF SOME CARBONYL, PHENOL, AND HYDROCARBON COMPONENTS TO DIESEL EXHAUST ODOR
188	72	064	PHENOL	1. MESITYL OXIDE: TOXICITY AND MANUFACTURING CONTAMINANTS. 2. TOXICITY OF DILUTE PHENOL AS IN
230	72	077	PHENOL	1. CHROMATE POLLUTION OF WATER. DETECTION, EFFECTS, AND PREVENTION: A BIBLIOGRAPHY. 2. PHENOL
285	72	043	PHENOL	ISOTOPE EFFECTS IN RADICAL REACTIONS OF PHENOL INHIBITORS
570	72	039	PHENOL	PHENOL DYESTUFF OF LIEBERMANN AS AN ACRIDAN DERIVATIVE
585	72	102	PHENOL	ELECTROCHEMISTRY OF NATURAL PRODUCTS. 3. A STEREOSELECTIVE, STEREOSPECIFIC PHENOL COUPLING REACTION
585	72	730	PHENOL	1. ACID CATALYZED REARRANGEMENT OF 2,3-DIHYDROBENZO(B)FURAN-2-SPIRO-1'-CYCLOHEXA-2',5'-DIEN-4'-ONE
415	72	029	PHENOL-1-C(13)	ON DECOMPOSITION OF PHENOL-1-C(13) UNDER ELECTRONIC SHOCK
570	72	353	PHENOLE	DURCH ABBAU MIT THIOESSIGSAURE ERHALTENE DIMERE ABBAU PHENOLE DES BUCHENLIGNINS
230	72	036	PHENOLIC	1. SOURCES, SINKS, AND METHODS OF ANALYSIS OF ORGANIC NITROGEN COMPOUNDS IN FRESH WATER SYSTEMS. 2.
290	72	067	PHENOLIC	URINARY PHENOLIC ACIDS IN TYROSINEMIA. IDENTIFICATION AND QUANTITATION BY GAS CHROMATOGRAPHY-MASS
290	72	208	PHENOLIC	IDENTIFICATION OF PHENOLIC ACIDS BY GAS CHROMATOGRAPHY-MASS SPECTROMETRY
445	72	058	PHENOLIC	INFRARED, NMR, AND MASS SPECTRA OF THE METHACRYLATES OR METHACRYLATE-ANHYDRIDE OF FIVE PHENOLIC
517	72	097	PHENOLIC	1. TOTAL SYNTHESIS OF O-METHYLANDROCYMBINE BY A PHOTO-PSCHORR REACTION AND SYNTHESIS OF THALIFOLINE.
517	72	099	PHENOLIC	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)CO. TOTAL SYNTHESES OF
570	72	437	PHENOLIC	ALKALOIDS OF PAPAVERACEAE. 45. PHENOLIC NON-QUATERNARY ALKALOIDS FROM ROOTS OF THREE ESCHSCHOLTZIA
585	72	207	PHENOLIC	SELECTIVE ORTHO-SUBSTITUTION OF SOME PHENOLIC COMPOUNDS
585	72	448	PHENOLIC	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 370. ABNORMAL PRODUCTS OF
585	72	449	PHENOLIC	STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 459. SYNTHESIS OF RESCINNAMINE LIKE COMPOUNDS AS
585	72	450	PHENOLIC	1. FORMATION OF INDOLE DERIVATIVES BY PHENOLIC OXIDATIVE COUPLING. 2. CYCLISED PRODUCTS IN THE
585	72	705	PHENOLIC	ANODIC OXIDATION OF PHENOLIC COMPOUNDS. 2. PRODUCTS AND MECHANISM OF THE ANODIC OXIDATION OF
587	72	077	PHENOLIC	BIOSYNTHESIS OF PHENOLIC COMPOUNDS IN HEALTHY AND DISEASED TOBACCO PLANTS AND TISSUE CULTURES
587	72	094	PHENOLIC	MODELS OF BIOGENESIS OF POLYKETIDE TYPE PHENOLIC ETHERS
587	72	129	PHENOLIC	DETERMINATION OF PHENOLIC WOOD SMOKE COMPONENTS AS TRIMETHYLSILYL ETHERS. 'SMOKED FOODS'
587	72	242	PHENOLIC	BIOTRANSFORMATION OF SALICYLIC ACID ON ITS ACYL AND PHENOLIC GLUCURONIDES IN MAN
135	72	011	PHENOLS	RAPID METHODS OF ANALYSIS FOR TRACE QUANTITIES OF POLYNUCLEAR AROMATIC HYDROCARBONS AND PHENOLS IN
187	72	116	PHENOLS	1. THALLIUM DERIVATIVES OF IMIDAZOLE, TRIAZOLE, AND RELATED HETEROCYCLES. 2. THALLIUM(I) DERIVATIVES
245	72	029	PHENOLS	DISSOCIATION DES PHENOLS ET DES IONS ANILINIUM SUBSTITUES DANS LES MELANGES HYDROTHANOLIQUES. 1.
570	72	475	PHENOLS	VOLATILE COMPOUNDS IN BUTTER OIL. 2. FLAVOUR AND FLAVOUR THRESHOLDS OF LACTONES, FATTY ACIDS,
585	72	032	PHENOLS	SYNTHESIS OF A HYDROXYXANTHONE DICARBOXYLIC ACID, CASSIAXANTHONE. REACTIONS OF GAMMA-RESORCYCLIC
585	72	705	PHENOLS	ANODIC OXIDATION OF PHENOLIC COMPOUNDS. 2. PRODUCTS AND MECHANISM OF THE ANODIC OXIDATION OF
585	72	800	PHENOLS	PHYSICAL PROPERTIES AND CHEMICAL REACTIVITY OF ALTERNANT HYDROCARBONS AND RELATED COMPOUNDS. 21.
300	72	199	PHENOMENES	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
530	72	001	PHENOMENES	1. OBSERVATION DE PHENOMENES RESULTANT DE LACHERS DE METHANE ET D'OXYGEN A 160 ET A 270 KM D'
265	72	004	PHENOMENOLOGICA	ELECTRON SCATTERING FROM SIMPLE ATOMIC AND MOLECULAR SYSTEMS: A STUDY OF THE PHENOMENOLOGICAL AND
585	72	754	PHENONIUM	1. STUDIES IN STEREOCHEMISTRY. XLII. A HIGHLY STRAINED PHENONIUM ION INCORPORATED IN THE (2.2)
585	72	744	PHENOTHIAZINE	SYNTHESIS IN PHENOTHIAZINE SERIES. 33. NEW SYNTHESIS OF 2,3-DIHYDROTHIAZOLO(4,5-
490	72	186	PHENOTHIAZINEN	MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN AL ANELLIERTEN PHENOTHIAZINEN UND PHENOTHIAZINYLEN
490	72	212	PHENOTHIAZINES	MASS SPECTROMETRY OF PHENOTHIAZINES. 1. 10-ALKYLPHENOTHIAZINES
490	72	186	PHENOTHIAZINYLE	MASSENSPEKTRUMETRISCHE UNTERSUCHUNGEN AL ANELLIERTEN PHENOTHIAZINEN UND PHENOTHIAZINYLEN
105	72	056	PHENOTYPICALLY	PROTEINS OF VESICULAR STOMATITIS VIRUS (VSV) AND OF PHENOTYPICALLY MIXED VSV-SV5 VIRIONS
325	72	185	PHENOXAPHOSPHIN	1. THERMAL DECOMPOSITION OF 2,2'-DIPHENYL-2,2'-AZOHEXAFLUOROPROPANE. 2. PREPARATION, IR, UV, NMR,
445	72	031	PHENOXAPHOSPHIN	MASS SPECTRA OF PHENOXAPHOSPHINE DERIVATIVES
450	72	058	PHENOXAPHOSPHIN	1. SUBSTITUENT EFFECTS IN MASS SPECTRAL FRAGMENTATION OF SOME PHENOXAPHOSPHINIC ACIDS. 2. SYNTHESIS
450	72	099	PHENOXAPHOSPHIN	PREPARATION, IR, UV, NMR, AND MASS SPECTRAL FRAGMENTATIONS OF NEW SUBSTITUTED PHENOXAPHOSPHINIC
570	72	025	PHENOXAZINE	1. N-FORMYL-2-AMINOPHENOL: EIN NEUER NATURSTOFF. 2. PHENOXAZINE IN KULTURLOSUNGEN VON PENICILLIUM
585	72	372	PHENOXYLEN	DIE BETEILIGUNG DER CC-DREIFACHBINDUNG AN DER RADIKALMESOMERIE IN PHENOXYLEN

187	72	018	PHENYL	SYNTHESIS AND PROPERTIES OF PHENYL SILVER
285	72	039	PHENYL	PHOTOIONIZATION OF PHENYL RADICAL
325	72	131	PHENYL	CARBANIONS. 11. REACTIONS OF 4-CHLORO-1,1,1-TRIPHENYLBUTANE, 5-CHLORO-1,1,1-TRIPHENYLPENTANE, AND 1
325	72	176	PHENYL	1. ETUDE PAR SPECTROMETRIE DE MASSE DE C10 DI-N-PHENYLAMINE TRICYCLO(4.2.0.0(2,5))OCTANES. 2. ETUDE
325	72	308	PHENYL	1. METHYL GAMMA-TRIMETHYLSILYL CROTONATE. 2. MASS SPECTROSCOPY OF ORGANOSILICON COMPOUNDS. EXAMPLES
416	72	077	PHENYL	STUDIES ON THE DISTRIBUTION OF HG(203) LABELED METHYL MERCURY AND PHENYL MERCURY IN PIKE
420	72	011	PHENYL	KINETIC STUDIES OF THE REACTIONS OF OXIDE, HYDROXIDE, ALKOXIDE, PHENYL, AND BENZYLIC ANIONS WITH
445	72	015	PHENYL	MASS SPECTRA OF SOME PHENYL PYRIDYL KETONES
445	72	029	PHENYL	MASS SPECTRA OF SOME PHENYL AND CHLORO SUBSTITUTED THIONAPHTHENES AND THEIR SULPHONES
445	72	047	PHENYL	MASS SPECTRA OF SOME ALKYL AND PHENYL SUBSTITUTED THIASOLES
445	72	051	PHENYL	MASS SPECTRA OF PHENYL SUBSTITUTED 1,1-DIMETHYLSILACYCLOPENTANES AND -SILACYCLOPENTADIENES AND OF 1
450	72	007	PHENYL	1. ORTHO EFFECTS ON ORDERING FACTORS IN MASS SPECTRAL REARRANGEMENTS. LOSS OF KETEN FROM HALOGENATED
450	72	008	PHENYL	1. SIMPLIFIED QUASIEQUILIBRIUM THEORY APPLIED TO SUBSTITUENT EFFECTS IN THE MASS SPECTRA OF
450	72	086	PHENYL	DISSOCIATIVE IONIZATION OF PHENYL DERIVATIVES OF INDOLE. 21.
450	72	100	PHENYL	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 215. BEHAVIOR OF PHENYL SUBSTITUTED
450	72	113	PHENYL	1. A MECHANISM OF MASS SPECTRAL KETENE ELIMINATION FROM PHENYL ACETATES. 2. MASS SPECTROMETRY OF
450	72	156	PHENYL	I. ELECTRON IMPACT FRAGMENTATION OF 2,4,6-TRIS(DIAZO)-1,3,5-TRIKETOCYCLOHEXANE. II. MASS SPECTRA OF
450	72	164	PHENYL	MASS SPECTROMETRY OF DYES. 4. ELECTRON IMPACT REACTION OF NITROPHENYL PHENYL ETHERS AND THEIR CHARGE
450	72	165	PHENYL	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 210. EVIDENCE FOR TRANSITION STATES OF
490	72	125	PHENYL	SUBSTITUENT EFFECTS IN THE D.C. POLAROGRAPHY AND CYCLIC VOLTAMMETRY OF SOME N-BENZOYL, N'-PHENYL
490	72	171	PHENYL	1. MASS SPECTROMETRIC STUDIES OF METHYL AND PHENYL SUBSTITUTED 1,2-DITHIOLE-3-THIONES AND 1,2-
585	72	013	PHENYL	DYPNOPINACOL. 2. TAUTOMERISM OF 4-METHYL-2,4,6-TRIPHENYLCYCLOHEXA-2,6-DIENYL PHENYL KETONE (
585	72	849	PHENYL	1. STUDIES ON THE HYDROLYSIS OF 3,1-BENZOXAZIN-4-ONES. 2. ALKALINE HYDROLYSIS OF SUBSTITUTED PHENYL
180	72	078	PHENYL(METHOXY)	UBER METHYL(METHOXY) UND PHENYL(METHOXY)CARBEN KOMPLEXE DES DITECHNETIUM UND DIRHENIUMDECACARBONYLS.
187	72	121	PHENYL(TRICHLOR	IR AND MASS SPECTROSCOPIC INVESTIGATION OF PHENYL(TRICHLOROMETHYL) MERCURY
416	72	056	PHENYL)-N-BENZO	1. SYNTHESE DU CITRATE DE (DIETHYL-AMINO-ETHOXY-CARBONYL)-3-PYRIDINE (NICAMETATE) MARQUE PAR LE
325	72	197	PHENYL-SUBSTITU	1. REACTION OF 1,1-DIMETHYL-2,5-DIPHENYL-1-SILACYCLOPENTADIENE WITH DIPHENYLACETYLENE. 2,3-
517	72	019	PHENYLACETATE	PHOTOCHEMISTRY OF BICHROMOPHORIC MOLECULES. NORRISH TYPE II PHOTODECOMPOSITION OF 2-ETHOXYETHYL
325	72	237	PHENYLACETYLENE	ORGANIC DERIVATIVES OF GROUP-V-VII ELEMENTS. 22. CHARACTERISTICS OF MASS SPECTRA OF PHENYLACETYLENE
180	72	079	PHENYLACETYLENY	UBERGANGSMETALL-CARBEN KOMPLEXE. 43. PHENYLACETYLENYLATHOXYCARBEN ALS LIGAND AM CHROM(0) UND
585	72	020	PHENYLALANYL	RESYNTHESIS AND SOME CHEMICAL AND PHYSICOCHEMICAL CHARACTERISTICS OF AMINOENANTHYL AND PHENYLALANYL
180	72	074	PHENYLALKOXYCAR	PHENYLALKOXYCARBEN ALS LIGAND IN CYCLOPENTADIENYLCARBONYLNITROSYL KOMPLEXEN DES CHROMS, MOLYBDANS
517	72	207	PHENYLATION	PHOTOCHEMICAL PHENYLATION AND OXIDATION OF HALOGEN SUBSTITUTED DIPHENYLMETHANES IN BENZENE
325	72	200	PHENYLBORONATES	MASS SPECTROMETRY OF CYCLIC PHENYLBORONATES OF DIOLS AND POLYOLS
325	72	062	PHENYLBORONIC	1. MASS SPECTRA OF ORGANOBORON COMPOUNDS. II. MASS SPECTRA OF TRIPHENYLBOROXINE AND ITS PRECURSOR
325	72	108	PHENYLBROMO	NUCLEOPHILIC SUBSTITUTION AT ACETYLENIC CARBON. KINETICS AND MECHANISM OF THE ARBUZOV REACTION OF
325	72	284	PHENYLBROMOACET	NUCLEOPHILIC SUBSTITUTION AT AN ACETYLENIC CARBON. 1. COMPETING PROCESSES IN THE REACTIONS OF SODIUM
587	72	112	PHENYLBUTAZONE	STUDIES ON SYNTHETIC SWEETENING AGENTS. 15. METABOLISM OF SODIUM CYCLAMATE. (4). INFLUENCES OF
325	72	108	PHENYLCHLOROACE	NUCLEOPHILIC SUBSTITUTION AT ACETYLENIC CARBON. KINETICS AND MECHANISM OF THE ARBUZOV REACTION OF
325	72	284	PHENYLCHLOROACE	NUCLEOPHILIC SUBSTITUTION AT AN ACETYLENIC CARBON. 1. COMPETING PROCESSES IN THE REACTIONS OF SODIUM
585	72	693	PHENYLCYCLOBUTE	1. REACTIONS WITH CYCLOPENTADIENONES. XXIII. SYNTHESIS AND REACTIONS OF
490	72	038	PHENYLCYCLOPROP	MASS SPECTROMETRY OF CYCLOPROPANE DERIVATIVES. 1. PHENYLCYCLOPROPANE HYDROCARBONS AND THEIR RELATED
325	72	023	PHENYLDITHIOBEN	THIOPHILIC ADDITIONS OF ORGANOMETALLICS TO THIOBENZOPHENONES AND OF PHENYLLITHIUM TO
490	72	201	PHENYLETHYNYLNI	INTERMEDIACY OF PHENYLPROPARGYLENE AND PHENYLETHYNYLNITRENE
585	72	146	PHENYLFURAZAN	PHENYLFURAZAN OXIDE. CHEMISTRY
570	72	089	PHENYLGLYOXIME	PHENYLGLYOXIME. SEPARATION, CHARACTERIZATION, AND STRUCTURE OF THREE ISOMERS
310	72	042	PHENYLHYDRAZONE	1. CHLORINATION OF ALDEHYDE AND KETONE PHENYLHYDRAZONES. 2. CHLORINATION OF ALKYL GLYOXYLATE
325	72	210	PHENYLHYDRAZONE	SYNTHESIS AND PROPERTIES OF PHOSGENE PHENYLHYDRAZONED
585	72	445	PHENYLHYDRAZONE	SYNTHESEN MIT NITRILEN. PHENYLHYDRAZONE DES DICYANMETHYLENINDANDIONS: STRUKTUR UND FARBE
585	72	358	PHENYLISOCYANAT	I. REACTIONS OF 1-LITHIO-2-HALOPOLYFLUOROCYCLOALKENES WITH VARIOUS ACID CHLORIDES AND
325	72	023	PHENYLLITHIUM	THIOPHILIC ADDITIONS OF ORGANOMETALLICS TO THIOBENZOPHENONES AND OF PHENYLLITHIUM TO
585	72	027	PHENYLLITHIUM	REACTION OF PHENYLLITHIUM WITH ALLYL CHLORIDE. ADDITION OF PHENYLLITHIUM TO LITHIATED CYCLOPROPENES
325	72	144	PHENYLMAGNESIUM	REACTIONS OF 5,6-BENZO-1,2,3-TRIAZINE 3-OXIDES WITH PHENYLMAGNESIUM BROMIDE
450	72	141	PHENYLMAGNESIUM	I. ALKYL-OXYGEN FISSION IN THE REACTION OF TRITYL ACETATE-O(18) WITH PHENYLMAGNESIUM BROMIDE. 2.
585	72	766	PHENYLMAGNESIUM	REACTIONS OF TERT-BUTYL PERESTERS. 11. REACTIONS OF ALKYL TERT-BUTYLPEROXY ALKYLPHOSPHONATES.
585	72	869	PHENYLMAGNESIUM	N-ARYL-N-PHENYLHYDROXYLAMINES FROM PHENYLMAGNESIUM BROMIDE AND NITRO COMPOUNDS
395	72	046	PHENYLMETHYL	HYDROGEN CHLORIDE CATALYZED O(18) EXCHANGE BETWEEN PARA-SUBSTITUTED PHENYLMETHYL SULFOXIDES AND
585	72	204	PHENYLMETHYLENE	COMPETITIVE ANION FORMATION IN PULEGONE (P-MENTH-4(8)-EN-3-ONE) SYNTHESIS OF PHENYLMETHYLENEPYRANS
325	72	255	PHENYLPENTAMETH	1. SYNTHESES AND PHOTOCHEMISTRY OF 1,2,3-TRISILACYCLOHEPTANE DERIVATIVES. PRECURSORS FOR TAILOR-MADE
180	72	189	PHENYLPHOSPHINE	METAL CARBONYL COMPLEXES OF PHENYLPHOSPHINE AND DIPHENYLPHOSPHINE
570	72	060	PHENYLPOLYINE	1. NOTIZ UBER EIN WEITERES KUMULEN AUS ANTHEMIS AUSTRIACA JACQ. 2. UBER ZWEI NEUE PHENYLPOLYINE AUS
490	72	201	PHENYLPROPARGYL	INTERMEDIACY OF PHENYLPROPARGYLENE AND PHENYLETHYNYLNITRENE
325	72	311	PHENYLPROPYNES	1. POLYLITHIUM COMPOUNDS. V. POLYLITHIUM COMPOUNDS FROM PHENYLPROPYNES AND THEIR POLYSILICON
105	72	016	PHENYLTHIOHYDAN	QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: MASS SPECTRAL ANALYSIS OF
105	72	017	PHENYLTHIOHYDAN	USE OF CHEMICAL IONIZATION MASS SPECTROMETRY IN ANALYSIS OF AMINO ACID PHENYLTHIOHYDANTOIN
105	72	095	PHENYLTHIOHYDAN	QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: USE OF LOW IONIZING VOLTAGES IN MASS
105	72	C96	PHENYLTHIOHYDAN	METASTABLE TRANSITIONS IN MASS SPECTRA OF METHYL AND PHENYLTHIOHYDANTOIN DERIVATIVES OF AMINO ACIDS
105	72	102	PHENYLTHIOHYDAN	MASS SPECTRAL IDENTIFICATION AND QUANTIFICATION OF PHENYLTHIOHYDANTOIN DERIVATIVES FROM EDMAN
585	72	612	PHENYLTHIOHYDAN	N-PHENYL-1-THIO-1,2-AZEPIDINEDICARBOXIMIDE, THE PHENYLTHIOHYDANTOIN OF AZETICINE-2-CARBOXYLIC ACID
325	72	023	PHENYLTRITHIOCA	THIOPHILIC ADDITIONS OF ORGANOMETALLICS TO THIOBENZOPHENONES AND OF PHENYLLITHIUM TO
587	72	025	PHEROMONE	1. TERMITE ATTRACTANTS IN SANTALUM SPICATUM. 2. NEOCEMBRENE-A, A TERMITE TRAIL PHEROMONE. 3. STUDIES
587	72	157	PHEROMONE	SEX PHEROMONE OF THE CODLING MOTH. STRUCTURE AND SYNTHESIS
587	72	160	PHEROMONE	1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION. 2. STUDIES IN
587	72	010	PHEROMONES	ATTRACTION AND ALARM OF ANTS (CAMPONOTUS SPP.-HYMENOPTERA FORMICIDAE) BY PHEROMONES
587	72	026	PHEROMONES	1. SOCIAL INSECT PHEROMONES: THEIR CHEMISTRY AND FUNCTION. 2. CHEMICAL CHARACTERIZATION OF DEFENSIVE
587	72	049	PHEROMONES	1. ALARM PHEROMONES OF ATTINI: THEIR PHYLOGENETIC SIGNIFICANCE. 2. COMPARATIVE ANALYSIS OF ALARM
587	72	160	PHEROMONES	1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION. 2. STUDIES IN
587	72	134	PHEROMONS	ESSIGSAURE-CIS-DODECEN-(9)-YL-ESTER, EIN INHIBITOR DES SEXUAL PHEROMONS DES
187	72	168	PHHGCCLBRCF3	HALOMETHYL-METAL COMPOUNDS. 45. ORGANOMERCURY CF3CCL TRANSFER REAGENTS: PHHGCCL2CF3 AND PHHGCCLBRCF3
187	72	168	PHHGCCL2CF3	HALOMETHYL-METAL COMPOUNDS. 45. ORGANOMERCURY CF3CCL TRANSFER REAGENTS: PHHGCCL2CF3 AND PHHGCCLBRCF3
105	72	086	PHI-PSI	CNDO/2 CALCULATION ON HELICAL CONFORMATIONS OF A TETRAPEPTIDE OF GLYCINE. 3. PHI-PSI ENERGY SURFACE
135	72	C80	PHILADELPHIA	INDICATORS OF ENVIRONMENTAL QUALITY. PROCEEDINGS OF A SYMPOSIUM HELD DURING THE AAAS MEETING IN
400	72	005	PHILLIPSITE	LA METHODE IO-TH APPLIQUEE AU MINERAL PHILLIPSITE ET SES CONSEQUENCES GEOCHIMIQUES. (APPLICATION OF
570	72	214	PHLEGMARIA	TRITERPENOID CONSTITUENTS OF LYCOPODIUM PHLEGMARIA L.
570	72	273	PHLEI	1. DETERMINATION OF POSITION OF ETHYLENIC LINKAGES IN LIPIDS. 2. MYCOLIC ACIDS OF MYCOBACTERIUM
570	72	459	PHLEUM	CHARACTERIZATION OF CHLOROSIS INDUCING TOXINS FROM A PLANT PATHOGENIC PSEUDOMONAS SP. *PHLEUM
570	72	130	PHLOROACETOPHEN	1. SYNTHETIC APPROACHES TO THE DEOXYHUMULONES: SOME NEW 2,2-DIMETHYLCHROMENS FROM
570	72	293	PHLOROGLUCIDEN	1. MASSENSPEKTREN VON DREIKERNIGEN PFLANZLICHEN PHLOROGLUCIDEN. FILIXSAURE, TRISFLAVASPIDSAURE,
570	72	293	PHLOROGLUCINOL	1. MASSENSPEKTREN VON DREIKERNIGEN PFLANZLICHEN PHLOROGLUCIDEN. FILIXSAURE, TRISFLAVASPIDSAURE,
570	72	313	PHOMA	1. REVISION OF AZOXY ASSIGNMENTS IN LL-BH872ALPHA AND ELAIOMYCIN BASED ON CIRCULAR DICHROISM STUDIES
585	72	424	PHORBOL	ON THE CHEMISTRY OF PHORBOL. 16. 4ALPHA-PHORBOL
585	72	327	PHOSGEN	1. DIE SYNTHESE VON 1,2,5-OXADIAZINON-(6) DERIVATEN AUS SYN-ALPHA-AMINOKETOXIMEN MIT PHOSGEN. 2.
325	72	210	PHOSGENE	SYNTHESIS AND PROPERTIES OF PHOSGENE PHENYLHYDRAZONED
325	72	254	PHOSGENE	REACTION OF DILITHIUMCYCLOOCTATETRAENIDE WITH PHOSGENE. PREPARATION OF BICYCLO(4.2.1)NONA-2,4,7-
518	72	015	PHOSGENE	PHOTOELECTRON SPECTRA OF PHOSGENE AND THIOPHOSGENE
585	72	078	PHOSGENE	1. REACTION OF PHOSGENE WITH ENAMINES. 2. REACTION OF PHOSGENE WITH 2,6-DIMETHYL-4H-PYRAN-4-ONE
325	72	288	PHOSPHA	SIGMA-BONDED COMPLEXES OF SUBSTITUTED PHOSPHA AND ARSACARBORANES AND THEIR PI-OLLYL DERIVATIVES
325	72	C07	PHOSPHABENZENE	1. THE 1-PHENYLBORABENZENE ANION. 2. PHOSPHABENZENE AND ARSABENZENE
325	72	179	PHOSPHACYCLOHEX	CONFORMATIONAL ANALYSIS OF PHOSPHACYCLOHEXANES
445	72	048	PHOSPHADIAZOLES	1. MASS SPECTRA OF 1,2,3-PHOSPHADIAZOLES. 2. MASS SPECTRA OF DEWAR AND KEKULE BENZENES. 3. MASS
587	72	210	PHOSPHATASE	HISTOCHEMISTRY OF VENOM GLANDS OF RATTLESNAKE CROTALUS VIRIDIS HELLERI. 1. LIPID AND NONSPECIFIC
587	72	235	PHOSPHATASES	STUDIES ON VITAMIN-B6 METABOLISM IN MICROORGANISMS. (1) IX. MICROBIAL PHOSPHORYLATION OF VITAMIN-B6
290	72	298	PHOSPHATE	1. GAS CHROMATOGRAPHY OF RARE EARTH PIVALOYLTRIFLUOROACETONE ADDUCTS WITH TRI-N-BUTYL PHOSPHATE AND

390	72	018	PHOSPHATE	OXYGEN-18 ISOTOPE EFFECT IN HYDROLYSIS OF 2,4-DINITROPHENYL PHOSPHATE. A MONOMERIC METAPHOSPHATE
395	72	004	PHOSPHATE	KINETICS OF ISOTOPIC EXCHANGE OF PHOSPHATE AT ALPHA-FEOOH-AQUEOUS SOLUTION INTERFACE
582	72	005	PHOSPHATE	1. REACTION OF TRANS-1,2-DICHLOROETHYLENE WITH PHOSPHORUS TRICHLORIDE-OXYGEN: DIRECT FORMATION OF A
585	72	747	PHOSPHATE	1. NEW SYNTHESIS OF ALPHA-D-GLUCOPYRANOSYLPHOSPHATE-6-H(3). 2. SYNTHESIS OF 5-AMINOURIDINE-5'-
587	72	235	PHOSPHATE-ALPHA	STUDIES ON VITAMIN-B6 METABOLISM IN MICROORGANISMS. (1) IX. MICROBIAL PHOSPHORYLATION OF VITAMIN-B6
395	72	002	PHOSPHATES	ON POSSIBILITY OF CHARACTERIZING CALCIUM PHOSPHATES IN CALCAREOUS SOILS BY ISOTOPIC EXCHANGE
450	72	065	PHOSPHATES	1. SOME STEREOCHEMICAL FACTORS IN FORMATION OF REARRANGEMENT IONS IN MASS SPECTRA OF TRIMETHYLSILYL
585	72	766	PHOSPHATES	REACTIONS OF TERT-BUTYL PERESTERS. 11. REACTIONS OF ALKYL TERT-BUTYLPEROXY ALKYLPHOSPHONATES.
570	72	259	PHOSPHATIDYL	MASS SPECTROMETRY OF THE PHOSPHATIDYL AMINO ALCOHOLS: DETECTION OF MOLECULAR SPECIES AND USE OF LOW
587	72	097	PHOSPHATIDYL	POLAR LIPIDS IN BOVINE MILK. 3. ISOMERIC CIS AND TRANS MONOENOIC AND DIENOIC FATTY ACIDS, AND ALKYL
587	72	109	PHOSPHATIDYL	EFFECTS OF ETHYL P-CHLOROPHENOXYISOBUTYRATE ON BILIARY SECRETION OF BILE ACIDS, CHOLESTEROL, AND
585	72	428	PHOSPHATRING	ANALOGE DES ADENOSIN(3',5')CYCLOPHOSPHATS MIT STICKSTOFF UND SCHWEFELATOMEN IM PHOSPHATRING
325	72	191	PHOSPHAUNDECABO	PHOSPHAUNDECABORANES
395	72	024	PHOSPHETANE	PH-RATE PROFILES FOR OXYGEN-18 EXCHANGE AND EPIMEERIZATION OF A PHOSPHETANE OXIDE. RATE LIMITING
325	72	060	PHOSPHETANS	STEREOCHEMISTRY OF NUCLEOPHILLIC SUBSTITUTION AT PHOSPHORUS IN P(III) AND P(V) PHOSPHETANS
250	72	C06	PHOSPHIDE	1. PHOTODETACHMENT OF ELECTRONS FROM PHOSPHIDE ION: ELECTRON AFFINITY OF PH2. 2. PHOTODETACHMENT OF
180	72	097	PHOSPHIDO	REACTIONS OF METAL CARBONYL DERIVATIVES. 10. SYNTHESIS AND REACTIVITY OF SOME DINUCLEAR DERIVATIVES
180	72	066	PHOSPHIN	ZWEIKERNIGE CARBONYL KOMPLEXE VON METALLEN DER SECHSTEN UND SIEBENTEN NEBENGRUPPE MIT EINFACHER
180	72	137	PHOSPHIN	ROTATIONSISOMERIE BEI PHOSPHIN SUBSTITUIERTEN TRICARBONYLACYL KOBALT KOMPLEXEN
325	72	135	PHOSPHINATE	1. SN1 MECHANISMS IN DISPLACEMENT AT PHOSPHORUS. SOLVOLYSIS OF PHOSPHINYL CHLORIDES. 2. PHOSPHINIC
180	72	047	PHOSPHINE	SOME FLUOROCARBON BRIDGED DITERTIARY PHOSPHINE DERIVATIVES OF TRIOSMIUM DODECACARBONYL
180	72	048	PHOSPHINE	SOME PHOSPHINE SUBSTITUTED DERIVATIVES OF CARBOXYLATO RHODIUM CARBONYL COMPLEXES
180	72	054	PHOSPHINE	REACTIONS OF METAL CARBONYL DERIVATIVES. 9. SYNTHESIS, INFRARED SPECTRA, AND MOSSBAUER SPECTRA OF
180	72	055	PHOSPHINE	REACTIONS OF METAL CARBONYL DERIVATIVES. 11. TERTIARY PHOSPHINE, PHOSPHITE, AND STIBINE AND
180	72	C71	PHOSPHINE	CATALYSIS BY PHOSPHINE COBALT CARBONYL COMPLEXES. 5. KINETICS OF HOMOGENEOUS CYCLOHEXENE
180	72	144	PHOSPHINE	CHEMISTRY OF METHINYLTRICOBALT ENNEACARBONYLS. 9. TERTIARY PHOSPHINE AND ARSINE DERIVATIVES
187	72	061	PHOSPHINE	ADDITION REACTIONS OF CARBON DISULPHIDE WITH TERTIARY PHOSPHINE SUBSTITUTED CARBONYL HYDRIDES OF
187	72	076	PHOSPHINE	ARENE MOLYBDENUM CHEMISTRY: TERTIARYPHOSPHINE AND PHOSPHITE DERIVATIVES AND RELATED PHOSPHINE
325	72	072	PHOSPHINE	1. NMR SPECTROSCOPIC STUDIES OF FORMYLMETHYLENETRIPHENYLPHOSPHORANES AND THEIR ALKYLATION PRODUCTS.
325	72	161	PHOSPHINE	POLYTERTIARY PHOSPHINES AND ARSINES. 1. SYNTHESIS OF POLYTERTIARY PHOSPHINES AND ARSINES BY THE BASE
325	72	286	PHOSPHINE	STUDIES IN ORGANOPHOSPHORUS CHEMISTRY REACTION OF EPOXIDES WITH TERTIARY PHOSPHINE DIHALIDES
582	72	013	PHOSPHINE	REACTIONS WITH PARTICIPATION OF PHOSPHINE DERIVATIVES OF NIOBIUM AND TANTALUM PENTACHLORIDES
325	72	070	PHOSPHINE-BORAN	PHOSPHINE-BORANE DERIVATIVES. 4. PROTON NUCLEAR MAGNETIC RESONANCE AND VIBRATIONAL SPECTRA OF SOME
180	72	190	PHOSPHINE-METAL	1. REACTIONS OF MONO AND BIS(ORGANO)PHOSPHINES WITH IRON CARBONYLS. 2. DEPROTONATION AND SUBSEQUENT
180	72	055	PHOSPHINES	REACTIONS OF METAL CARBONYL DERIVATIVES. 11. TERTIARY PHOSPHINE, PHOSPHITE, AND STIBINE AND
187	72	107	PHOSPHINES	POLYTERTIARY PHOSPHINES AND ARSINES. 7. ZERO VALENT PLATINUM COMPLEXES OF ARYLATED POLYTERIARY
325	72	C15	PHOSPHINES	SYNTHESIS OF SILICON-NITROGEN, SILICON-PHOSPHORUS, AND SILICON-ARSENIC BONDS BY CLEAVAGE OF
325	72	035	PHOSPHINES	1. ON THE MECHANISM AND CHIRALITY OF ENOL AND KETOPHOSPHONIUM SALT FORMATION FROM THE REACTIONS OF
325	72	161	PHOSPHINES	POLYTERTIARY PHOSPHINES AND ARSINES. 1. SYNTHESIS OF POLYTERTIARY PHOSPHINES AND ARSINES BY THE BASE
325	72	302	PHOSPHINES	REACTIONS OF PHOSPHINES WITH ACETYLENES. 14. ISOMERIC 1:2 ADDUCTS FROM TRIARYLPHOSPHINES AND
325	72	160	PHOSPHINES)	1. SOME NOVEL REACTIONS OF VINYLISOCYANIDE WITH ORGANOPHOSPHORUS AND ORGANOARSENIC COMPOUNDS. 2.
325	72	135	PHOSPHINIC	1. SN1 MECHANISMS IN DISPLACEMENT AT PHOSPHORUS. SOLVOLYSIS OF PHOSPHINYL CHLORIDES. 2. PHOSPHINIC
582	72	009	PHOSPHINIC	PREPARATION OF PHOSPHINIC CHLORIDES FROM PHOSPHINIC AMIDES
325	72	316	PHOSPHINIMINE-F	PHOSPHINIMINE-FLUORSILANE MIT TETRA UND PENTAKOORDINIERTEN SILICIUMATOMEN
325	72	142	PHOSPHINKOMPLEX	EINE NEUE METHODE ZUR DARSTELLUNG VON PHOSPHINKOMPLEXEN DER UBERGANGSMETALLE
587	72	017	PHOSPHINOTHRICI	STOFFWECHSELPRODUKTE VON MIKROORGANISMEN. PHOSPHINOTHRICIN UND PHOSPHINOTHRICYL-ALANYL-ALANIN
587	72	017	PHOSPHINOTHRICY	STOFFWECHSELPRODUKTE VON MIKROORGANISMEN. PHOSPHINOTHRICIN UND PHOSPHINOTHRICYL-ALANYL-ALANIN
325	72	135	PHOSPHINYL	1. SN1 MECHANISMS IN DISPLACEMENT AT PHOSPHORUS. SOLVOLYSIS OF PHOSPHINYL CHLORIDES. 2. PHOSPHINIC
180	72	055	PHOSPHITE	REACTIONS OF METAL CARBONYL DERIVATIVES. 11. TERTIARY PHOSPHINE, PHOSPHITE, AND STIBINE AND
187	72	076	PHOSPHITE	ARENE MOLYBDENUM CHEMISTRY: TERTIARYPHOSPHINE AND PHOSPHITE DERIVATIVES AND RELATED PHOSPHINE
325	72	108	PHOSPHITE	NUCLEOPHILIC SUBSTITUTION AT ACETYLENIC CARBON. KINETICS AND MECHANISM OF THE ARBUZOV REACTION OF
325	72	116	PHOSPHITE	DIETHYLACETYL PHOSPHITE REACTIONS WITH MERCAPTANS
585	72	626	PHOSPHITE	STUDIES ON HETEROCYCLIC CHEMISTRY. (1) IX. REACTION OF 2-(CARBONYL)-2H-AZIRINES WITH HYDRAZINE. A
180	72	001	PHOSPHITE)DIPLA	NOVEL MIXED PLATINUM-IRON CLUSTER COMPOUND. STRUCTURE OF
180	72	055	PHOSPHITES	REACTIONS OF METAL CARBONYL DERIVATIVES. 11. TERTIARY PHOSPHINE, PHOSPHITE, AND STIBINE AND
325	72	026	PHOSPHITES	PENTACOVALENT PHOSPHORUS. 1. REACTIONS OF DIMETHYLKETENE DIMERS WITH TERTIARY PHOSPHITES. 2.
325	72	035	PHOSPHITES	1. ON THE MECHANISM AND CHIRALITY OF ENOL AND KETOPHOSPHONIUM SALT FORMATION FROM THE REACTIONS OF
325	72	043	PHOSPHITES	MECHANISM OF REACTION BETWEEN TRIALKYL PHOSPHITES AND HALOGENOACETYLENES
587	72	088	PHOSPHOADENOSIN	BIOSYNTHESIS OF ACETYLGALACTOSAMINE 4,6-DISULFATE UNIT OF SQUID CHONDROITIN SULFATE BY
585	72	675	PHOSPHOCLECARBOX	SYNTHESIS OF A PHOSPHOLECARBOXYLIC ESTER
587	72	258	PHOSPHOLIPASE-A	KINETIC STUDY OF PHOSPHOLIPASE-A2 (CROTALUS ADAMANTEUS) CATALYZED HYDROLYSIS OF 1,2-
587	72	019	PHOSPHOLIPIC	ALTERED PHOSPHOLIPID METABOLISM IN A TEMPERATURE SENSITIVE MUTANT OF ESCHERICHIA COLI. CR34T46
587	72	154	PHOSPHOLIPID	EFFECT OF PHOSPHOLIPID FATTY ACID COMPOSITION ON MEMBRANEOUS ENZYMES IN ESCHERICHIA COLI
480	72	069	PHOSPHOLIPIDS	GAS PHASE ANALYSIS OF PHOSPHOLIPIDS
587	72	051	PHOSPHOLIPIDS	METABOLISM AND FUNCTION OF MEMBRANE PHOSPHOLIPIDS OF ESCHERICHIA COLI
587	72	061	PHOSPHOLIPIDS	QUANTITATIVE ANALYSIS OF PHOSPHOLIPIDS OF SOME MARINE BIOLUMINESCENT BACTERIA
587	72	251	PHOSPHOLIPIDS	DIOL CHOLINEPLASMALOGENS: A NEW TYPE OF RAT LIVER PHOSPHOLIPIDS
416	72	051	PHOSPHONATED	SYNTHESIS OF P(32) LABELED POLYALKYL POLYPHOSPHONATES (PHOSPHONATED POLYETHYLENE)
180	72	035	PHOSPHONIC	NEW SIGMA-ALLYLIC AND (SIGMA + PI)-ALLYLIC COMPLEXES FORMED FROM PI-(2-CL-ALLYL)FE(CO)2NO AND
325	72	005	PHOSPHONITRILIC	PHOSPHONITRILIC COMPOUNDS. 12. ALKALINE HYDROLYSIS OF FLUOROALKOXYCYCLOPHOSPHAZENES
585	72	212	PHOSPHONIUM	1. THE PROTOADAMANTANE ROUTE TO 1,2 AND 2,4-DISUBSTITUTED ADAMANTANES. 2. SOME REACTIONS OF
585	72	080	PHOSPHORAMIDATE	STRUCTURE-REACTIVITY CORRELATION FOR THE HYDROLYSIS OF PHOSPHORAMIDATE MONOANIONS
325	72	C63	PHOSPHORAMIDIC	STUDIES OF ORGANOPHOSPHOROCHLORIDATES. 3. SYNTHESIS OF N-SUBSTITUTED PYROPHOSPHORAMIDES. 4.
325	72	026	PHOSPHORANES	PENTACOVALENT PHOSPHORUS. 1. REACTIONS OF DIMETHYLKETENE DIMERS WITH TERTIARY PHOSPHITES. 2.
585	72	C85	PHOSPHORATOMEN	EIN NEUER HETEROCYCLUS MIT ZWEI DIREKT VERKNUPFTEN PHOSPHORATOMEN IN VERSCHIEDENER WERTIGKEIT
585	72	805	PHOSPHORE	1. ISOMERISATIONS EN CHIMIE SUCREE. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
325	72	003	PHOSPHORES	ETUDE PAR RMN DE DERIVES PHOSPHORES. ETUDE DE DIAZAPHOSPHOLANES-1,3,2
188	72	081	PHOSPHORESCENCE	SPECTROSCOPY LECTURE. (4) MOLECULAR SPECTRA: ELECTRONIC SPECTRA, FLUORESCENCE, AND PHOSPHORESCENCE
582	72	031	PHOSPHORIGSAURE	NOTIZ UBER DIE ADDITION VON PHOSPHORIGSAUREDIESTERN AN INAMINE
265	72	169	PHOSPHORIN	UNGEWOHNLICHE SEQUENZ DER BEIDEN OBERSTEN BESETZTEN PI-MOLEKULORBITALE IM PHOSPHORIN SYSTEM. (
325	72	063	PHOSPHOROCHLORI	STUDIES OF ORGANOPHOSPHOROCHLORIDATES. 3. SYNTHESIS OF N-SUBSTITUTED PYROPHOSPHORAMIDES. 4.
325	72	324	PHOSPHORORGANIS	REAKTIONEN MIT PHOSPHORORGANISCHEN VERBINDUNGEN. 32. ZUR UMSETZUNG VON
587	72	262	PHOSPHOROTHIONA	1. COMPARISON OF MIXED FUNCTION OXIDASE-CATALYZED METABOLISM OF A SERIES OF DIALKYL-P-NITROPHENYL
165	72	001	PHOSPHORUS	AB INITIO LCAO-MO-SCF STUDY OF BONDING IN SIMPLEST PHOSPHORUS YLIDE
165	72	027	PHOSPHORUS	GASEOUS PHOSPHORUS COMPOUNDS. 7. DISSOCIATION ENERGY AND HEAT OF FORMATION OF BORON MONOPHOSPHIDE
165	72	068	PHOSPHORUS	GASEOUS PHOSPHORUS COMPOUNDS. 6. MASS SPECTROMETRIC DETERMINATION OF DISSOCIATION ENERGY OF GASEOUS
180	72	080	PHOSPHORUS	TUNGSTEN(183)-PHOSPHORUS(31) SPIN-SPIN COUPLING INTERACTIONS IN PHOSPHORUS TRIHALIDE
180	72	154	PHOSPHORUS	1. REACTIONS OF SIGMA-BENZYL-PI-CYCLOPENTADIENYLDICARBONYL IRON. 2. INFLUENCE OF PHOSPHORUS LIGAND
188	72	C48	PHOSPHORUS	1. YTTRIUM TOXICITY TO HUMANS. 2. TOXICITY ASPECTS OF SILICA OR QUARTZ PARTICLES. 3. TOXICITY OF
200	72	055	PHOSPHORUS	EFFECT OF PHOSPHORUS ON FORMATION OF WIDMANSTATTEN PATTERN IN IRON METEORITES
265	72	089	PHOSPHORUS	MOLECULAR ORBITAL THEORY OF PENTACOORDINATE PHOSPHORUS
285	72	012	PHOSPHORUS	STERIC EFFECTS ON PHOSPHORUS HYPERFINE COUPLING CONSTANTS IN NITROAROMATIC ANION RADICALS
310	72	006	PHOSPHORUS	TOTAL DEALKYLATION OF ESTERS OF TRIVALENT PHOSPHORUS AND PROMOTION OF ANHYDRIDE FORMATION BY N,N,N',
310	72	C67	PHOSPHORUS	MASS SPECTROMETRIC INVESTIGATIONS OF PHOSPHORUS TRIHALIDES AND MIXED PHOSPHORUS TRIHALIDES
325	72	026	PHOSPHORUS	PENTACOVALENT PHOSPHORUS. 1. REACTIONS OF DIMETHYLKETENE DIMERS WITH TERTIARY PHOSPHITES. 2.
325	72	060	PHOSPHORUS	STEREOCHEMISTRY OF NUCLEOPHILLIC SUBSTITUTION AT PHOSPHORUS IN P(III) AND P(V) PHOSPHETANS
325	72	135	PHOSPHORUS	1. SN1 MECHANISMS IN DISPLACEMENT AT PHOSPHORUS. SOLVOLYSIS OF PHOSPHINYL CHLORIDES. 2. PHOSPHINIC
325	72	159	PHOSPHORUS	USE OF PHOSPHORUS PENTAFLUORIDE AS A FLUORINATION AGENT IN ORGANOSILICON CHEMISTRY. 3. SYNTHESIS AND
325	72	160	PHOSPHORUS	1. SOME NOVEL REACTIONS OF VINYLISOCYANIDE WITH ORGANOPHOSPHORUS AND ORGANOARSENIC COMPOUNDS. 2.
325	72	322	PHOSPHORUS	ALUMINIUM CHLORIDE CATALYSED REACTIONS OF 1-ALKYL-3,5-DI-T-BUTYLBENZENES WITH PHOSPHORUS
405	72	092	PHOSPHORUS	PRODUCTION OF THE NEW ISOTOPE PA(216) BY BOMBARDING OSMIUM WITH PHOSPHORUS AND GOLD WITH MAGNESIUM
475	72	034	PHOSPHORUS	GASEOUS PHOSPHORUS COMPOUNDS. 8. THERMODYNAMIC STUDY OF ANTIMONY MONOPHOSPHIDE WITH A MASS
475	72	041	PHOSPHORUS	MASS SPECTROMETRIC OBSERVATIONS OF GASEOUS PHOSPHORUS SULFIDES AND OXYSULFIDES

517 72	071	PHOSPHORUS	PHOTOCHEMISTRY OF PHOSPHORUS COMPOUNDS. 7. FAR ULTRAVIOLET SPECTROSCOPY AND PHOTOCHEMISTRY OF
518 72	054	PHOSPHORUS	INNER ORBITAL PHOTOELECTRON SPECTROSCOPY OF SEVERAL PAIRS OF SIMILAR PHOSPHORUS COMPOUNDS
582 72	005	PHOSPHORUS	1. REACTION OF TRANS-1,2-DICHLORDETHYLENE WITH PHOSPHORUS TRICHLORIDE-OXYGEN: DIRECT FORMATION OF A
582 72	028	PHOSPHORUS	1. DARSTELLUNG FLUORIERTER VERBINDUNGEN MIT S=N DOPPELBINDUNG. 2. UMLAGERUNGSREAKTIONEN AN DER P=N
582 72	032	PHOSPHORUS	THE PHOSPHORUS-PHOSPHORUS BOND. 1. COMPLEXES CONTAINING HIGHLY CONNECTED PHOSPHORUS ATOMS.
585 72	130	PHOSPHORUS	ALUMINUM CHLORIDE CATALYZED REACTION BETWEEN T-BUTYLBENZENE AND PHOSPHORUS TRICHLORIDE
585 72	152	PHOSPHORUS	REDUCTION OF NITRO AND NITROSO COMPOUNDS BY TERVALENT PHOSPHORUS REAGENTS. 9. 'BLOCKED ORTHO' EFFECT
585 72	766	PHOSPHORUS	REACTIONS OF TERT-BUTYL PERESTERS. 11. REACTIONS OF ALKYL TERT-BUTYLPEROXY ALKYLPHOSPHONATES.
595 72	001	PHOSPHORUS	VAPOR PRESSURE OF LIQUID URANIUM: EFFECTS OF DISSOLVED TANTALUM, PHOSPHORUS, SULFUR, CARBON, AND
325 72	161	PHOSPHORUS-HYDR	POLYTERTIARY PHOSPHINES AND ARSINES. 1. SYNTHESIS OF POLYTERTIARY PHOSPHINES AND ARSINES BY THE BASE
325 72	027	PHOSPHORUS-NITR	PHOSPHORUS-NITROGEN COMPOUNDS. 32. REACTION OF HEXACHLOROCYCLOTRIPHOSPHAZATRIENE WITH
582 72	032	PHOSPHORUS-PHOS	THE PHOSPHORUS-PHOSPHORUS BOND. 1. COMPLEXES CONTAINING HIGHLY CONNECTED PHOSPHORUS ATOMS.
570 72	340	PHOSPHORYLATED	STRUCTURE DETERMINATIONS OF ENZYMATICALLY PHOSPHORYLATED PRODUCTS OF AMINOGLYCOSIDIC ANTIBIOTICS BY
587 72	235	PHOSPHORYLATION	STUDIES ON VITAMIN-B6 METABOLISM IN MICROORGANISMS. (1) IX. MICROBIAL PHOSPHORYLATION OF VITAMIN-B6
325 72	260	PHOSPHORYLIDE	DIE ORGANOSILICIUMCHEMIE DER PHOSPHORYLIDE. 16. SI-SI-STRUKTUREINHEITEN ALS CARBANION SUBSTITUENTEN
587 72	088	PHOSPHOSULFATE	BIOSYNTHESIS OF ACETYLGALACTOSAMINE 4,6-DISULFATE UNIT OF SQUID CHONDROITIN SULFATE BY
587 72	235	PHOSPHOTRANSFER	STUDIES ON VITAMIN-B6 METABOLISM IN MICROORGANISMS. (1) IX. MICROBIAL PHOSPHORYLATION OF VITAMIN-B6
325 72	265	PHOTO	PHOTO AND RADIATION CHEMICAL REACTIONS OF DIPHENYLMETHYLENETRIPHENYLPHOSPHORANES
517 72	112	PHOTO	1. PHOTO AND STEREOCHEMISTRY OF 5,6-METHYLENEPYRIMIDINE NUCLEOSIDES. BICYCLIC ISOMERS OF THYMIDINE
517 72	154	PHOTO	1. PHOTOCHEMIE DES P-NITROBENZALDEHYDS. 2. PHOTO UND RADIOLYSE DES CHLORAMPHENICOLS. 3. NOTIZ ZUR
325 72	181	PHOTO-DERIVED	SYNTHESIS AND FRAGMENTATION REACTIONS OF CYCLIC AZO-COMPOUNDS. STEREOCHEMISTRY AND TRANSFORMATIONS
585 72	652	PHOTO-FRIES	INVESTIGATIONS ON VINYLOGOUS FRIES AND PHOTO-FRIES REARRANGEMENTS
517 72	057	PHOTO-PSCHORR	1. TOTAL SYNTHESIS OF O-METHYLANDROCYMBINE BY A PHOTO-PSCHORR REACTION AND SYNTHESIS OF THALIFOLINE.
150 72	014	PHOTOABSORPTION	AUTOIONIZATION IN UV PHOTOABSORPTION OF ATOMIC CALCIUM
525 72	062	PHOTOABSORPTION	PHOTOIONIZATION AND PHOTOABSORPTION CROSS SECTIONS FOR IONOSPHERIC CALCULATIONS
517 72	077	PHOTOADDITION	PHOTOADDITION REACTIONS OF SOME ELECTRON-DEFICIENT ACYCLIC OLEFINS WITH NUCLEOPHILES. STUDIES ON THE
517 72	176	PHOTOADDITION	1. PHOTOREDUCTION OF ACETONE BY TOLUENE AND ETHYLBENZENE. 2. PHOTOADDITION REACTIONS. II.
517 72	018	PHOTOADDITIONS	PHOTOADDITIONS OF 2-CYCLOHEXENONE DERIVATIVES TO CYCLOPENTENE. AN INVESTIGATION OF STEREOCHEMISTRY
585 72	359	PHOTOADDUCTS	PREPARATION AND PYROLYSIS OF SOME 2,6-DIMETHYL-4-PYRONE-ALKYNE PHOTOADDUCTS. BICYCLIC CLAISEN
517 72	067	PHOTOBIOLOGY	PHOTOBIOLOGY AND PHOTOCHEMISTRY OF RIBONUCLEIC ACIDS
517 72	195	PHOTOBROMINATIO	POLAR RADICALS. 4. ON THE PHOTOBROMINATION OF SEVERAL OPTICALLY ACTIVE 1-SUBSTITUTED 2-METHYLBUTANES
260 72	005	PHOTOCATHODES	CHARACTERISTIC OF AVERAGE INTEGRAL SENSITIVITY OF PHOTOCATHODES OF ELECTRON MULTIPLIERS
105 72	106	PHOTOCHEMICAL	PHOTOOXIDATION OF ADENINE AND ITS NUCLEOTIDES IN THE PRESENCE OF RIBOFLAVIN. 4. PHOTOCHEMICAL
180 72	103	PHOTOCHEMICAL	SILICON-TRANSITION METAL CHEMISTRY. 5. PHOTOCHEMICAL REACTIONS OF MONOFUNCTIONAL SILANES WITH
187 72	170	PHOTOCHEMICAL	SOLID STATE PHOTOCHEMICAL REACTIONS OF TRANSITION METAL COORDINATION COMPOUNDS
290 72	273	PHOTOCHEMICAL	PHOTOCHEMICAL DECARBOXYLATION OF SODIUM GLYCIDATES. MASS SPECTRAL DATA/GLC ANALYSIS
310 72	003	PHOTOCHEMICAL	N-FLUOROCOMPOUNDS. 4. PHOTOCHEMICAL AND FLUORIDE INITIATED REACTIONS BETWEEN
325 72	050	PHOTOCHEMICAL	STEREOCHEMISTRY OF ORGANOMETALLIC COMPOUNDS. 10. FURTHER EVIDENCE AS TO THE MECHANISM OF BOROHYDRIDE
325 72	093	PHOTOCHEMICAL	PHOTOCHEMICAL ISOMERIZATION OF SOME FLUORINATED POLYCYCLICPOLYENES. A POSSIBLE PHOTOCHEMICAL 1,5-
325 72	096	PHOTOCHEMICAL	UNSATURATED NITROGEN COMPOUNDS CONTAINING FLUORINE. 1. THERMAL AND PHOTOCHEMICAL REACTIONS OF
325 72	205	PHOTOCHEMICAL	PHOTOCHEMICAL REACTIONS OF 1,8-DIVINYLNAPHTHALENE AND 1,8-DISTYRYLNAPHTHALENE
325 72	214	PHOTOCHEMICAL	STUDIES OF THE PHOTODECOMPOSITION OF BORAZINE AND THE PHOTOCHEMICAL REACTIONS OF BORAZINE WITH
325 72	215	PHOTOCHEMICAL	1. PHOTOCHEMISTRY OF BORAZINE. EVIDENCE FOR A BORAZYNE INTERMEDIATE. 2. PHOTOCHEMICAL REACTIONS OF
395 72	062	PHOTOCHEMICAL	ON PHOTOCHEMICAL ISOTOPIC EXCHANGE BETWEEN ACETONE-O(18) AND ACETONE-D6
410 72	044	PHOTOCHEMICAL	PHOTOCHEMICAL ISOTOPE SEPARATION AS APPLIED TO URANIUM
410 72	095	PHOTOCHEMICAL	STUDY OF THE PHOTOCHEMICAL OXIDATION OF MERCURY. APPLICATION TO THE SEPARATION OF THE ISOTOPES OF
450 72	131	PHOTOCHEMICAL	SOME ASPECTS OF THE PHOTOCHEMICAL AND MASS SPECTRAL BEHAVIOR OF BRIDGEHEAD ACETONE DERIVATIVES
490 72	057	PHOTOCHEMICAL	ISOMERIZATION OF FLUORENONE ANIL N-OXIDE TO N-PHENYLPHENANTHRIDONE BY PHOTOCHEMICAL AND MASS
517 72	003	PHOTOCHEMICAL	PHOTOCHEMICAL REACTIONS OF SIMPLE CYCLOPENTENONES
517 72	004	PHOTOCHEMICAL	1. PHOTOCHEMICAL BEHAVIOR OF THE STEREOISOMERIC 9-CHLORO-CIS-BICYCLO(6.1.0)NONA-2,4,6-TRIENES.
517 72	022	PHOTOCHEMICAL	PHOTOCHEMICAL DEGRADATION OF FLAVINS. 6. A NEW PHOTOPRODUCT AND ITS USE IN STUDYING THE PHOTOLYTIC
517 72	023	PHOTOCHEMICAL	PHOTOCHEMICAL ISOMERISATION DERIVATIVES OF DECAFLUOROCYCLOHEXENE AND THEIR REACTIONS
517 72	024	PHOTOCHEMICAL	1. PHOTOCHEMICAL TRANSFORMATIONS OF SOME BETA-SUBSTITUTED ENONES. 2. PHOTOCHEMICAL 8 + 2
517 72	031	PHOTOCHEMICAL	PHOTOCHEMICAL SYNTHESIS. ADDITION OF AROMATIC NITRO COMPOUNDS TO ALKENES
517 72	036	PHOTOCHEMICAL	TYPE I AND II PHOTOCHEMICAL REACTIONS OF SOME FIVE AND SIX MEMBERED CYCLOALKANONES
517 72	037	PHOTOCHEMICAL	PHOTOCHEMICAL REARRANGEMENTS OF 1,2-BENZISOXAZOLINONES
517 72	041	PHOTOCHEMICAL	PHOTOCHEMICAL CONVERSION OF SOME HETEROCYCLIC ACRALDEHYDES INTO DERIVATIVES OF PROPIONIC ACID
517 72	043	PHOTOCHEMICAL	PERTURBATION MOLECULAR ORBITAL TREATMENT OF PHOTOCHEMICAL REACTIVITY. NONCONSERVATION OF ORBITAL
517 72	045	PHOTOCHEMICAL	MULTIPLE MECHANISMS IN THERMAL AND PHOTOCHEMICAL DECOMPOSITION OF 2,3-DIAZABICYCLO(3.1.0)HEX-2-ENES
517 72	055	PHOTOCHEMICAL	PHOTOCHEMICAL INTERCONVERSION OF SOME DIAZO-AMIDES AND DIAZIRINE-CARBOXAMIDES
517 72	057	PHOTOCHEMICAL	PHOTOCHEMICAL TRANSFORMATIONS OF SUBSTITUTED CYCLOPENTADIENONE DIMERS
517 72	059	PHOTOCHEMICAL	PHOTOCHEMICAL REACTIONS. PHOTOCHEMISTRY OF SATURATED ALIPHATIC AND CYCLIC BETA-KETO SULFOXIDES (
517 72	075	PHOTOCHEMICAL	PHOTOCHEMICAL TRANSFORMATIONS OF GIBBERELLIN-A3 DERIVATIVES. AROMATIZATION OF RING A
517 72	078	PHOTOCHEMICAL	PHOTOCHEMICAL OXIDATION OF 6,6-DISUBSTITUTED FULVENES
517 72	088	PHOTOCHEMICAL	PHOTOCHEMICAL REACTIONS OF CARBONYL DERIVATIVES OF ANTHRACENE AND PYRENE
517 72	090	PHOTOCHEMICAL	1. PHOTOCHEMISTRY OF CYCLOPENTADIENONE DIMERS. 2. SOLVENT PHOTOCHEMICAL DIMERIZATION AND (PI 2(A) +
517 72	092	PHOTOCHEMICAL	PHOTOCHEMICAL CONVERSION OF PRIMARY AND SECONDARY AMINES TO CARBONYL COMPOUNDS
517 72	094	PHOTOCHEMICAL	PHOTOCHEMICAL ETHOXYCARBONYLMETHYLATION OF BENZENE WITH ETHYL HALOACETATE IN PRESENCE OF METALLIC
517 72	098	PHOTOCHEMICAL	1. SYNTHESES OF MORPHINANDIENONE AND APORPHINE BY PHOTOLYSIS. 2. TOTAL SYNTHESIS OF (+
517 72	100	PHOTOCHEMICAL	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)COLVII. SYNTHESIS OF O-BENZYLHOMOSALUTARIDINE
517 72	104	PHOTOCHEMICAL	PHOTOCHEMICAL TRANSFORMATION LEADING TO EUPTELEOGENIN. 1. INTRODUCTION OF EPOXY-LACTONE SYSTEM. 2.
517 72	106	PHOTOCHEMICAL	PHOTOCHEMICAL REARRANGEMENT OF BICYCLO(3,3,1)NONA-3,7-DIENE-2,6-DIONES
517 72	111	PHOTOCHEMICAL	PHOTOCHEMICAL OXIDATIONS. 5. CONCERTED VS RADICAL STEPWISE ADDITION OF OXYGEN TO THE CARBON-HYDROGEN
517 72	113	PHOTOCHEMICAL	PHOTOCHEMICAL REACTIONS. PHOTODECARBONYLATION OF ALPHA-ARYL ALDEHYDES
517 72	118	PHOTOCHEMICAL	PHOTOCHEMICAL ISOMERIZATION OF N-ALKOXYISOSULFOBENZIMIDES
517 72	120	PHOTOCHEMICAL	ANALYTICAL STUDIES OF SIMPLIFIED PHOTOCHEMICAL SMOG KINETICS
517 72	122	PHOTOCHEMICAL	NOVEL PHOTOCHEMICAL REACTION OF ALCOHOLS IN PRESENCE OF AN OLEFIN AND 2-AMINOBENZENETHIOL
517 72	125	PHOTOCHEMICAL	PHOTOCHEMICAL REACTIONS OF PHENACYL AND BENZYL SULFONIUM SALTS
517 72	132	PHOTOCHEMICAL	PHOTOCHEMICAL REACTION OF BRIDGED CYCLOHEPTA-3,5-DIENONE SYSTEMS
517 72	133	PHOTOCHEMICAL	NEW PHOTOCHEMICAL ADDITION REACTIONS OF ACETYLENES. 2. SYNTHETIC POTENTIAL OF NEIGHBORING GROUP
517 72	139	PHOTOCHEMICAL	PHOTOINDUCED REACTIONS. 43. PHOTOCHEMICAL REACTIONS OF 4-HYDROXY-2,5-CYCLOHEXADIENONES
517 72	144	PHOTOCHEMICAL	PHOTOCHEMICAL SYNTHESIS AT LOW TEMPERATURES. 3. READY SYNTHESIS OF BICYCLO(4.2.0)OCTAN-2-ONES FROM
517 72	145	PHOTOCHEMICAL	1. PHOTOCHEMISTRY OF C10CL8O2, M.P. 190 DEGREES. A STEREOCHEMICAL STRUCTURE REASSIGNMENT. 2.
517 72	146	PHOTOCHEMICAL	1. PHOTOCHEMICAL TRANSFORMATIONS IN THE 9-HETEROBICYCLO(3,3,1)NONENONE SYSTEM. 2. PHOTODIMERIZATION
517 72	149	PHOTOCHEMICAL	PHOTOCHEMICAL REARRANGEMENT OF A REDUCED DIBENZOTHIOPHEN
517 72	150	PHOTOCHEMICAL	PHOTOCHEMICAL TRANSFORMATIONS. 40. MONOHETERO DERIVATIVES OF BIS AND TRISHOMOBENZENES
517 72	156	PHOTOCHEMICAL	1. PHOTOCHEMICAL REACTIONS OF CHLOROBENZENE DERIVATIVES IN BENZENE. 2. PREPARATION AND
517 72	159	PHOTOCHEMICAL	1. STUDIES ON HETEROAROMATICITY. XLVIII. CYCLOADDITION REACTIONS OF 4-PHENYL-1,2,4-TRIAZOLINE-3,5-
517 72	169	PHOTOCHEMICAL	PHOTOCHEMICAL TRANSFORMATIONS OF GIBBERELLIN-A3 DERIVATIVES. ADDITION OF HYDROGEN DONATING SOLVENTS
517 72	171	PHOTOCHEMICAL	PHOTOCHEMICAL REACTIONS OF CANNABIDIOL. CYCLIZATION TO DELTA1-TETRAHYDROCANNABINOL AND OTHER
517 72	173	PHOTOCHEMICAL	PHOTOCHEMICAL SYNTHESIS OF COMPOUNDS WITH GRAYANOTOXIN SKELETON
517 72	174	PHOTOCHEMICAL	1. PHOTOCHEMICAL REACTIONS OF SOME ARYLOXY-S-TRIAZINES IN SOLUTION. 2. KINETICS AND MECHANISM OF
517 72	177	PHOTOCHEMICAL	PHOTOCHEMICAL AND THERMAL TRANSFORMATIONS OF O-ALKYL-S-PHTHALIDYL XANTHATES AND DITHIOCARBAMOYL
517 72	178	PHOTOCHEMICAL	SECONDARY DEUTERIUM ISOTOPE EFFECTS AS MECHANISTIC PROBES IN PHOTOCHEMICAL REACTIONS
517 72	181	PHOTOCHEMICAL	CHEMISTRY OF ALIPHATIC UNCONJUGATED NITRAMINES. 5. PRIMARY PHOTOCHEMICAL PROCESSES IN
517 72	182	PHOTOCHEMICAL	PHOTOCHEMICAL AND RADIOCHEMICAL ALKYLATION OF CAFFEINE BY ALKYL AMINES
517 72	184	PHOTOCHEMICAL	PHOTOCHEMICAL REACTION BETWEEN FLUORINE AND OZONE
517 72	193	PHOTOCHEMICAL	CHARGE-TRANSFER COMPLEX AND PHOTOCHEMICAL REACTION OF 9-ANTHRALDEHYDE HYDRAZONES IN SULPHUR DIOXIDE
517 72	198	PHOTOCHEMICAL	1. PHOTOCHEMICAL REACTION OF ALIPHATIC ALPHA,BETA-EPOXY ESTER. 2. RADIATION AND ULTRAVIOLET INDUCED
517 72	201	PHOTOCHEMICAL	THERMAL AND PHOTOCHEMICAL DECOMPOSITION OF 7,8-DIAZATETRACYCLO(3,3,0,0(2,4),0(3,6))OCT-7-ENE. 1,2-
517 72	203	PHOTOCHEMICAL	PHOTOCHEMICAL DECOMPOSITION OF BENZOTRIAZOLES
517 72	204	PHOTOCHEMICAL	1. PHOTOCHEMICAL AND THERMAL REARRANGEMENTS OF 4,4,6,6-TETRAMETHYL-1-OXASPIRO(2,3)HEXON-5-ONE. 2.
517 72	205	PHOTOCHEMICAL	STUDIES ON CHRYSANTHEMIC ACID. 21. PHOTOCHEMICAL ISOMERIZATION OF CHRYSANTHEMIC ACID AND ITS

517 72	207	PHOTOCHEMICAL	PHOTOCHEMICAL PHENYLATION AND OXIDATION OF HALOGEN SUBSTITUTED DIPHENYLMETHANES IN BENZENE
517 72	213	PHOTOCHEMICAL	PHOTOSENSITIVITY AND PHOTOCHEMICAL REACTIONS OF POLY(VINYL P-AZIDOCINNAMATE)
517 72	217	PHOTOCHEMICAL	EXPLORATORY AND MECHANISTIC ORGANIC PHOTOCHEMISTRY. (1)LXII. ELECTRON DELOCALIZATION AS A
540 72	014	PHOTOCHEMICAL	EFFECTS OF MERCAPTANS AND DISULFIDES ON PHOTOCHEMICAL AND HIGH ENERGY RADIATION INDUCED REACTIONS
570 72	187	PHOTOCHEMICAL	1. PROTON MAGNETIC RESONANCE AND MASS SPECTRAL STUDIES OF THE (2)BENZOPYRANO(3,4-G)INDOLE ALKALOIDS
585 72	581	PHOTOCHEMICAL	STUDIES ON CONFORMATION AND REACTIVITY. 11. PHOTOCHEMICAL OXIDATION, OZONOLYSIS, AND REARRANGEMENT
592 72	030	PHOTOCHEMICAL	FAST TIME-RESOLUTION OF PHOTOCHEMICAL STUDIES IN A TIME-OF-FLIGHT MASS SPECTROMETER
517 72	107	PHOTOCHEMICALLY	NATURE OF PHOTOCHEMICALLY INDUCED TRANSANNULAR HYDROGEN ABSTRACTIONS OF TAXININES
517 72	117	PHOTOCHEMICALLY	PHOTOCHEMICALLY INDUCED ISOTOPE EXCHANGE BETWEEN IODOBENZENE AND MOLECULAR IODINE
517 72	001	PHOTOCHEMIE	1. TOPOPHOTODIMERIZATION OF A GIBBERELLIN DERIVATIVE. 2. SYNTHESE, STEREOCHEMIE UND PHOTOCHEMIE VON
517 72	042	PHOTOCHEMIE	1. PHOTOCHEMIE AROMATISCHER NITROVERBINDUNGEN. V. PRODUKTE DER PHOTOLYSE VON KRISTALLINEM 2-NITRO-1
517 72	154	PHOTOCHEMIE	1. PHOTOCHEMIE DES P-NITROBENZALDEHYDS. 2. PHOTO UND RADIOLYSE DES CHLORAMPHENICOLS. 3. NOTIZ ZUR
517 72	166	PHOTOCHEMIE	1. PHOTOCHEMIE DES CARYOPHYLLENS UND DES ISO-CARYOPHYLLENS UMLAGERUNGEN IHRER 1,5-DIENSYSTEME NACH
180 72	178	PHOTOCHEMISCHE	PHOTOCHEMISCHE REAKTIONEN DES PENTACARBONYL EISENS UND NITROSYLTRICARBONYL KOBALTS MIT
517 72	009	PHOTOCHEMISCHE	PHOTOCHEMISCHE REAKTIONEN. PHOTOFRAGMENTIERUNG VON O-ACETYLJERVIN
517 72	013	PHOTOCHEMISCHE	PHOTOCHEMISCHE REAKTIONEN. PHOTOISOMERISIERUNG VON ALPHA,BETA-UNGESATTIGTEN GAMMA,
517 72	046	PHOTOCHEMISCHE	PHOTOCHEMISCHE UMWANDLUNGEN. 45. DIE 3SIGMA TO 3PI ROUTE ZU OXEPIN DERIVATEN. 5-C BORNADIENE
517 72	074	PHOTOCHEMISCHE	PHOTOCHEMISCHE REAKTIONEN. UV-BESTRAHLUNG VON 11-OXO-STEROIDEN IV NEUARTIGE PHOTOISOMERISIERUNG VON
517 72	154	PHOTOCHEMISCHE	1. PHOTOCHEMIE DES P-NITROBENZALDEHYDS. 2. PHOTO UND RADIOLYSE DES CHLORAMPHENICOLS. 3. NOTIZ ZUR
517 72	167	PHOTOCHEMISCHE	BEITRAGE ZUR OKOLOGISCHEN CHEMIE. 32. PHOTOCHEMISCHE REAKTIONEN DES ENDOSULFANS IN LOSUNG
517 72	200	PHOTOCHEMISCHE	PHOTOCHEMISCHE UMWANDLUNGEN. 45. DIE 3SIGMA SP(2)-SP(3) C-C. 3. DERIVES D'OXIMES D'ALDEHYDO-SUCRES.
570 72	322	PHOTOCHEMISCHE	SYNTHESE, STRUKTUR UND REAKTIONEN VON SECOSTEROIDEN MIT EINEM MITTLEREN RING-V. PHOTOCHEMISCHE
180 72	095	PHOTOCHEMISTRY	INTERMEDIATES IN CHROMIUM CARBONYL PHOTOCHEMISTRY
187 72	192	PHOTOCHEMISTRY	METALLOPORPHYRIN PHOTOCHEMISTRY. A RUTHENIUM(II) PORPHYRIN PHOTODIMER WITH A METAL-METAL BOND
285 72	007	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF FREE RADICALS. RADICALS OF ALCOHOLS AND ETHERS
325 72	002	PHOTOCHEMISTRY	BIALKYLS FROM DIALKYLMETALS. 1. PHOTOCHEMISTRY AND MASS SPECTRA OF SOME (2-CYANOETHYL) AND (2-(
325 72	129	PHOTOCHEMISTRY	BORON PHOTOCHEMISTRY. 6. POSSIBLE ROLE OF BRIDGED INTERMEDIATES IN THE PHOTOLYSIS OF BORATE
325 72	215	PHOTOCHEMISTRY	1. PHOTOCHEMISTRY OF BORAZINE. EVIDENCE FOR A BORAZYNE INTERMEDIATE. 2. PHOTOCHEMICAL REACTIONS OF
325 72	255	PHOTOCHEMISTRY	1. SYNTHESES AND PHOTOCHEMISTRY OF 1,2,3-TRISILACYCLOHEPTANE DERIVATIVES. PRECURSORS FOR TAILOR-MADE
325 72	270	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF 6-PROPYL-2-CYCLOHEXENONE
325 72	292	PHOTOCHEMISTRY	SYNTHESIS AND PHOTOCHEMISTRY OF 2,2'-DISTYRYLBIPHENYL AND 2,2'-BIS-(4-PHENYLBUTA-1,3-DIENYL)BIPHENYL
490 72	015	PHOTOCHEMISTRY	ELECTRONIC SPECTROSCOPY AND PHOTOCHEMISTRY OF ORGANIC COMPOUNDS. 1. ARYLOXIRANES AND
517 72	005	PHOTOCHEMISTRY	STUDY OF MECHANISMS CONTROLLING THE ULTRAVIOLET PHOTOCHEMISTRY OF ASSOCIATED AND POLYMERIC SYSTEMS
517 72	007	PHOTOCHEMISTRY	PHOTOCHEMISTRY IN FAR ULTRAVIOLET
517 72	011	PHOTOCHEMISTRY	ORGANIC PHOTOCHEMISTRY. 11. PHOTOCYCLOADDITION OF BENZOPHENONE TO CONJUGATED DIENES. 13.
517 72	019	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF BICHROMOPHORIC MOLECULES. NORRISH TYPE II PHOTODECOMPOSITION OF 2-ETHOXYETHYL
517 72	025	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF ARYL ALKYL CARBONATES. 1. CHLOROPHENYL ETHYL CARBONATES
517 72	026	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF BENZOPHENONE HYDRAZONE
517 72	033	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF KETONES DERIVED FROM CARBOHYDRATES. 1. TYPE I CLEAVAGE OF A PYRANOSID-4-ULOSE. 2.
517 72	035	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF BICYCLO(6.1.0)NONANONES
517 72	038	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF ALPHA-CYCLOPROPOXYACETOPHENONES. UNEXPECTED INTERNALLY SENSITIZED CIS-TRANS
517 72	039	PHOTOCHEMISTRY	1. PHOTOCHEMISTRY OF 4-METHYL-4-PHENYL-2-CYCLOHEXENONE. EFFECT OF SOLVENT ON EXCITED STATE. 2.
517 72	049	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF AN ACYCLIC BIS-BETA,GAMMA UNSATURATED KETONE
517 72	052	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF BICHROMOPHORIC MOLECULES. INTRAMOLECULAR CYCLOADDITION AND CIS-TRANS ISOMERIZATION
517 72	059	PHOTOCHEMISTRY	PHOTOCHEMICAL REACTIONS. PHOTOCHEMISTRY OF SATURATED ALIPHATIC AND CYCLIC BETA-KETO SULFOXIDES (
517 72	062	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF SUBSTITUTED 1,5-HEXADIEN-3-ONES
517 72	065	PHOTOCHEMISTRY	MECHANISTIC STUDIES IN ORGANIC PHOTOCHEMISTRY. 3. PHOTOCHEMISTRY OF BICYCLO(2.2.2)OCTENONE AND
517 72	067	PHOTOCHEMISTRY	PHOTOBIOLOGY AND PHOTOCHEMISTRY OF RIBONUCLEIC ACIDS
517 72	069	PHOTOCHEMISTRY	STUDIES IN VACUUM ULTRAVIOLET PHOTOCHEMISTRY. 1. 2,2,3,3-TETRAMETHYLBUTANE
517 72	071	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF PHOSPHORUS COMPOUNDS. 7. FAR ULTRAVIOLET SPECTROSCOPY AND PHOTOCHEMISTRY OF
517 72	090	PHOTOCHEMISTRY	1. PHOTOCHEMISTRY OF CYCLOPENTADIENONE DIMERS. 2. SOLVENT PHOTOCHEMICAL DIMERIZATION AND (PI 2(A) +
517 72	096	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF PARTHENIN AND CORONOPILIN
517 72	103	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF 2,5-DIHYDROTHIOPHENES. A FACILE STEREOSELECTIVE RING CONTRACTION
517 72	112	PHOTOCHEMISTRY	1. PHOTO AND STEREOCHEMISTRY OF 5,6-METHYLENEPYRIMIDINE NUCLEOSIDES, BICYCLIC ISOMERS OF THYMIDINE
517 72	114	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF BICHROMOPHORIC MOLECULES. THE SOLUTION PHASE PHOTOISOMERIZATION OF 5-HEPTEN-2-ONE
517 72	119	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF BICYCLOALKYLPHENYL KETONES
517 72	121	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF BENZENE IN OXYGENATED AQUEOUS SOLUTION IN (1)B(2U) FIRST EXCITED SINGLET STATE
517 72	123	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF LARGE RING CYCLOALKANONES
517 72	127	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF BICYCLO(6.2.0)DECAN-9-ONES IN SOLUTION
517 72	135	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF AROMATIC COMPOUNDS. 6. PHOTODECARBONYLATION OF 3,3-
517 72	140	PHOTOCHEMISTRY	STUDY ON THE PHOTOCHEMISTRY OF ALPHA,BETA UNSATURATED GAMMA-LACTONES. 1. STRUCTURES OF THE
517 72	145	PHOTOCHEMISTRY	1. PHOTOCHEMISTRY OF C10CL8O2. M.P. 190 DEGREES. A STEREOCHEMICAL STRUCTURE REASSIGNMENT. 2.
517 72	146	PHOTOCHEMISTRY	1. PHOTOCHEMICAL TRANSFORMATIONS IN THE 9-HETEROBICYCLO(3.3.1)NONENONE SYSTEM. 2. PHOTODIMERIZATION
517 72	147	PHOTOCHEMISTRY	RAPID MODULATION OF MICROWAVE POWERED LAMPS FOR PHOTOCHEMISTRY
517 72	152	PHOTOCHEMISTRY	1. VACUUM ULTRAVIOLET PHOTOLYSIS OF METHANE. REACTION OF METHYLENE. 2. PHOTOCHEMISTRY OF PROPANE AT
517 72	153	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF 3-ALKYLCYCLOPENT-2-ENONES
517 72	156	PHOTOCHEMISTRY	1. PHOTOCHEMICAL REACTIONS OF CHLOROBENZENE DERIVATIVES IN BENZENE. 2. PREPARATION AND
517 72	164	PHOTOCHEMISTRY	SOLUTION PHOTOCHEMISTRY. 5. DIFFERENCES IN SINGLET AND TRIPLET STATE REACTIVITIES OF SOME ACYCLIC 1
517 72	165	PHOTOCHEMISTRY	LABORATORY MEASUREMENTS OF REACTIONS RELATED TO OZONE PHOTOCHEMISTRY
517 72	168	PHOTOCHEMISTRY	SYNTHESIS AND PHOTOCHEMISTRY OF 4'-4-ALKYLTESTOSTERONES
517 72	179	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF 1-KETO-2-CARBOMETHOXYMETHYLENEBENZOCYCLOBUTENE
517 72	185	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF 4-METHYL-4-ALKOXY-2-PENTANONES
517 72	187	PHOTOCHEMISTRY	PHOTOCHEMISTRY AND LIFETIMES OF INTERSTELLAR MOLECULES
517 72	191	PHOTOCHEMISTRY	COMPETITIVE HYDROGEN AND CARBOMETHOXY MIGRATION IN PHOTOCHEMISTRY OF 7-CARBOMETHOXY-3,4-
517 72	194	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF POLY(VINYL CINNAMYLIDENEACETATE) AND RELATED COMPOUNDS
517 72	197	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF HEXAFLUOROACETONE IMINE
517 72	202	PHOTOCHEMISTRY	1 - 4. PHOTOCHEMISTRY. III. PHOTOLYSIS OF 3,4,5,6-TETRAPHENYLPYRIDAZINE N-OXIDES. IV. PHOTOLYSES OF
517 72	204	PHOTOCHEMISTRY	1. PHOTOCHEMICAL AND THERMAL REARRANGEMENTS OF 4,4,6,6-TETRAMETHYL-1-OXASPIRO(2.3)HEXON-5-ONE. 2.
517 72	206	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF HETEROCYCLIC COMPOUNDS. 2. KETOTRIAZOLES
517 72	211	PHOTOCHEMISTRY	PHOTOCHEMISTRY OF STEROIDS
517 72	217	PHOTOCHEMISTRY	EXPLORATORY AND MECHANISTIC ORGANIC PHOTOCHEMISTRY. (1)LXII. ELECTRON DELOCALIZATION AS A
530 72	004	PHOTOCHEMISTRY	ROCKET BORNE ULTRAVIOLET SPECTROMETER MEASUREMENT OF CH RESONANCE FLUORESCENCE WITH A DIFFUSIVE
585 72	409	PHOTOCHEMISTRY	1. STEREOCHEMISTRY OF THE ZINC-ACETATE ACID DEBROMINATION OF ALPHA-BROMOCAMPHOR. 2. SYNTHESIS AND
517 72	204	PHOTOCHIMIE	1. PHOTOCHEMICAL AND THERMAL REARRANGEMENTS OF 4,4,6,6-TETRAMETHYL-1-OXASPIRO(2.3)HEXON-5-ONE. 2.
517 72	027	PHOTOCHIMIQUES	ETUDES PHOTOCHIMIQUES. 7. REACTIONS DE PHOTOSUBSTITUTION DE LA QUINOLEINE ET DE L'ISOQUINOLEINE EN
517 72	151	PHOTOCHIMIQUES	ETUDE DE REACTIONS PHOTOCHIMIQUES. 11. PHOTOXYDATION DE SYSTEMES ENOLIQUE ET DIENOLIQUE EN SERIE
490 72	015	PHOTOCHROMIC	ELECTRONIC SPECTROSCOPY AND PHOTOCHEMISTRY OF ORGANIC COMPOUNDS. 1. ARYLOXIRANES AND
517 72	142	PHOTOCLEAVAGE	MCLAFFERTY REARRANGEMENT AND TYPE-II PHOTOCLEAVAGE OF BENZOYLACETANILIDE
517 72	093	PHOTOCONVERSION	PHOTOCONVERSION OF 2,6-BIS(ALKYLTHIO)-3,5-DIPHENYL-4H-THIOPYRAN-4-ONES INTO 3,4-BIS(ALKYLTHIO)-2,5-
585 72	056	PHOTOCYCLISATIO	EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 5. PHOTOCYCLISATION OF RING-B. 6. OXIDATION AND
585 72	057	PHOTOCYCLISATIO	EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 9. THE SYNTHESIS AND REARRANGEMENT OF
325 72	129	PHOTOCYCLIZATIO	BORON PHOTOCHEMISTRY. 6. POSSIBLE ROLE OF BRIDGED INTERMEDIATES IN THE PHOTOLYSIS OF BORATE
517 72	030	PHOTOCYCLIZATIO	NONOXIDATIVE PHOTOCYCLIZATION OF N-ARYL ENAMINES. A FACILE SYNTHETIC ENTRY TO
517 72	081	PHOTOCYCLIZATIO	PHOTOCYCLIZATION REACTIONS OF ARYL POLYENES. 2. PHOTOCYCLIZATION OF 1-ARYL-4-PHENYL-1,3-BUTADIENES.
517 72	091	PHOTOCYCLIZATIO	PHOTOCYCLIZATION OF DI(2-PYRIDYL)KETONE AND 2-BENZOYLPYRIDINE IN AQUEOUS SOLUTION
517 72	138	PHOTOCYCLIZATIO	1. PHOTODECOMPOSITION OF 1-SUBSTITUTED 3,4-DIHYDROISOQUINOLINES. 2. PHOTOCYCLIZATION OF
517 72	143	PHOTOCYCLIZATIO	PHOTOCYCLIZATIONS. 1. 4,5-DIHYDRO-1H-NAPHTH(1,8-DE)ASOCIN-2(3H)-ONE. 2. SYNTHESIS OF
517 72	174	PHOTOCYCLIZATIO	1. PHOTOCHEMICAL REACTIONS OF SOME ARYLOXY-S-TRIAZINES IN SOLUTION. 2. KINETICS AND MECHANISM OF
517 72	011	PHOTOCYCLOADDIT	ORGANIC PHOTOCHEMISTRY. 11. PHOTOCYCLOADDITION OF BENZOPHENONE TO CONJUGATED DIENES. 13.
517 72	050	PHOTOCYCLOADDIT	ELECTROCYCLIC REACTIONS. 4. IMPORTANCE OF DONOR-ACCEPTOR INTERACTIONS IN PHOTOCYCLOADDITIONS
517 72	068	PHOTOCYCLOACDIT	1. PHOTOCYCLOADDITIONEN VON THIOARYLKETONEN AN 2,4-DIMETHYL-2,3 UND 1,3-PENTADIEN. 2.
517 72	141	PHOTOCYCLOADDIT	PHOTOCYCLOADDITION OF THIOCARBONYL COMPOUNDS TO MULTIPLE BONDS. 8. REACTION OF THIOBENZOPHENONE WITH
517 72	145	PHOTOCYCLOADDIT	1. PHOTOCHEMISTRY OF C10CL8O2. M.P. 190 DEGREES. A STEREOCHEMICAL STRUCTURE REASSIGNMENT. 2.

517	72	162	PHOTOCYCLOADDIT	PHOTOCYCLOADDITION VON DICHLORVINYLENCARBONAT (DCVC) AN BUTIN-(2)
517	72	175	PHOTOCYCLOADDIT	PHOTOCYCLOADDITION OF ACETONE TO KETENIMINES. SYN-ANTI EXCHANGE BARRIERS IN BETA-IMINOOXETANES
517	72	192	PHOTOCYCLOADDIT	PHOTOCYCLOADDITION OF DELTA(ALPHA,BETA)-GAMMA-BUTYROLACTONE WITH OLEFINS AND ITS QUENCHING BY
517	72	073	PHOTOCYCLOELIMI	NEW PRECURSORS FOR ARYLCARBENES. PHOTOCYCLOELIMINATION REACTIONS OF CYCLIC SULFITES
517	72	113	PHOTODECARBONYL	PHOTOCHEMICAL REACTIONS. PHOTODECARBONYLATION OF ALPHA-ARYL ALDEHYDES
517	72	135	PHOTODECARBONYL	PHOTOCHEMISTRY OF AROMATIC COMPOUNDS. 6. PHOTODECARBONYLATION OF 3,3-
325	72	214	PHOTODECOMPOSIT	STUDIES OF THE PHOTODECOMPOSITION OF BORAZINE AND THE PHOTOCHEMICAL REACTIONS OF BORAZINE WITH
517	72	019	PHOTODECOMPOSIT	PHOTOCHEMISTRY OF BICHROMOPHORIC MOLECULES. NORRISH TYPE II PHOTODECOMPOSITION OF 2-ETHOXYETHYL
517	72	138	PHOTODECOMPOSIT	1. PHOTODECOMPOSITION OF 1-SUBSTITUTED 3,4-DIHYDROISOQUINOLINES. 2. PHOTOCYCLIZATION OF
517	72	028	PHOTODEGRADATIO	ESTERS OF 6,7-DIMETHYL-9-HYDROXYMETHYLISOALLOXAZINE AS PHOTODEGRADATION PRODUCTS OF RIBOFLAVIN AND
100	72	069	PHOTODESORPTION	THRESHOLD ENERGY AND MECHANISMS OF ELECTRON IMPACT DESORPTION AND PHOTODESORPTION OF ADSORPTION
250	72	002	PHOTODETACHMENT	PHOTODETACHMENT CROSS SECTION, ELECTRON AFFINITY, AND STRUCTURE OF THE NEGATIVE HYDROXYL ION
250	72	006	PHOTODETACHMENT	1. PHOTODETACHMENT OF ELECTRONS FROM PHOSPHIDE ION: ELECTRON AFFINITY OF PH2. 2. PHOTODETACHMENT OF
525	72	061	PHOTODETACHMENT	PHOTOIONIZATION OF LITHIUM, SODIUM, AND POTASSIUM AND PHOTODETACHMENT OF THE NEGATIVE HYDROGEN ION
187	72	192	PHOTODIMER	METALLOPORPHYRIN PHOTOCHEMISTRY. A RUTHENIUM(II) PORPHYRIN PHOTODIMER WITH A METAL-METAL BOND
570	72	C80	PHOTODIMER	CRYSTAL AND MOLECULAR STRUCTURE OF THE PHOTODIMER OF 5,6,7,8-TETRAHYDRO-2-QUINOLONE
517	72	048	PHOTODIMERIZATI	SOLUTION PHOTODIMERIZATION OF 1,3-DIMETHYLURACIL
517	72	108	PHOTODIMERIZATI	PHOTODIMERIZATION OF HALOGENATED ANTHRONE DERIVATIVES
517	72	146	PHOTODIMERIZATI	1. PHOTOCHEMICAL TRANSFORMATIONS IN THE 9-HETEROBICYCLO(3.3.1)NONENONE SYSTEM. 2. PHOTODIMERIZATION
517	72	163	PHOTODIMERIZATI	CRYSTAL STATE PHOTODIMERIZATION OF METHYL ALPHA-(4-NITROPHENYL)ACRYLATE AND 4-NITROSTYRENE.
517	72	212	PHOTODIMERIZATI	PHOTODIMERIZATION OF SOME THIOPHENE ANALOGS OF CHALCONE
517	72	140	PHOTODIMERS	STUDY ON THE PHOTOCHEMISTRY OF ALPHA,BETA UNSATURATED GAMMA-LACTONES. 1. STRUCTURES OF THE
585	72	192	PHOTODIMERS	FORMATION OF PHOTODIMERS FROM DIMETHYL NAPHTHALENE-1,8-DICARBOXYLATE AND METHYL
585	72	255	PHOTODIMERS	STUDY OF THE BROMINATION OF THE SYN AND ANTI-PHOTODIMERS OF 1,4-NAPHTHOQUINONE. CHEMISTRY OF THE
505	72	036	PHOTODISINTEGRA	PHOTODISINTEGRATION OF A NEGATIVE NITROGEN ION IN PLASMA
165	72	051	PHOTODISSOCIATI	HEAT OF FORMATION AND BOND DISSOCIATION ENERGY OF DIAZOMETHANE BY A PHOTODISSOCIATION METHOD
165	72	065	PHOTODISSOCIATI	PHOTODISSOCIATION OF CS2 IN THE VACUUM ULTRAVIOLET: DETERMINATION OF DO(SC-S)
225	72	158	PHOTODISSOCIATI	PHOTODISSOCIATION OF H2(+) AND D2(+): EXPERIMENT
245	72	008	PHOTODISSOCIATI	PHOTODISSOCIATION OF THE CH3CL(+) AND N2O(+) CATIONS
245	72	024	PHOTODISSOCIATI	1. PHOTODISSOCIATION OF OCCL2 IN VACUUM ULTRAVIOLET: PRODUCTION AND ELECTRONIC ENERGY OF EXCITED
410	72	148	PHOTODISSOCIATI	SEPARATION OF NITROGEN AND HYDROGEN ISOTOPES DURING PHOTODISSOCIATION OF AMMONIA
517	72	064	PHOTODISSOCIATI	PHOTODISSOCIATION OF O3 IN THE HARTLEY BAND. REACTION OF O(SINGLET D) AND O2(SINGLET SIGMA(G)(+))
517	72	148	PHOTODISSOCIATI	ISOTOPIC EFFECT IN PHOTODISSOCIATION PROCESSES OF TRIPLET EXCITED MOLECULES
525	72	003	PHOTODISSOCIATI	SELECTIVE TWO-STEP (STS) PHOTOIONIZATION OF ATOMS AND PHOTODISSOCIATION OF MOLECULES BY LASER
525	72	015	PHOTOEJECTED	RELATIVISTIC CALCULATIONS FOR PHOTOIONIZATION CROSS SECTIONS AND SPIN ORIENTATION OF PHOTOEJECTED
518	72	023	PHOTOELECTRIC	EVALUATION OF SOME WIDE DYNAMIC RANGE READOUT SYSTEMS FOR PHOTOELECTRIC INTEGRATING SPECTROMETERS
518	72	053	PHOTOELECTRIC	EMPIRICAL REPRESENTATION OF PHOTOELECTRIC CROSS SECTIONS
140	72	012	PHOTOELECTRON	PHOTOELECTRON SPECTRA AND IONIZATION POTENTIALS OF AROMATIC HYDROCARBONS
140	72	018	PHOTOELECTRON	IONIZATION POTENTIALS OF ETHYLENE AND SOME METHYL SUBSTITUTED ETHYLENES AS DETERMINED BY
150	72	003	PHOTOELECTRON	AUTOIONIZATION IN DIATOMIC MOLECULES STUDIED BY PHOTOELECTRON SPECTROSCOPY
150	72	004	PHOTOELECTRON	PHOTOELECTRON SPECTROSCOPY FOR SOME AUTOIONIZED STATES OF MOLECULAR OXYGEN
165	72	023	PHOTOELECTRON	PHOTOELECTRON SPECTRA AND BONDING IN SOME HALOSILANES
165	72	024	PHOTOELECTRON	PHOTOELECTRON SPECTRA OF CH3SH, (CH3)2S, C6H5SH, AND C6H5CH2SH: BONDING BETWEEN SULFUR AND CARBON
165	72	036	PHOTOELECTRON	THEORETICAL INTERPRETATION OF BONDING, AND PHOTOELECTRON AND ULTRAVIOLET SPECTRA OF SULPHUR DIOXIDE
180	72	011	PHOTOELECTRON	HIGH ENERGY PHOTOELECTRON SPECTRA OF AND BONDING IN TRANSITION METAL CARBONYLS
180	72	169	PHOTOELECTRON	IS A SHAKE UP PROCESS RESPONSIBILE FOR MULTIPEAK STRUCTURE OF X-RAY PHOTOELECTRON SPECTRA OF METAL
300	72	304	PHOTOELECTRON	INVESTIGATION OF A POSSIBLE SOLAR WIND DARKENING OF THE LUNAR SURFACE BY PHOTOELECTRON SPECTROSCOPY
450	72	004	PHOTOELECTRON	RYDBERG SERIES IN SMALL MOLECULES. 16. PHOTOELECTRON, UV, MASS, AND ELECTRON IMPACT SPECTRA OF
450	72	057	PHOTOELECTRON	RYDBERG SERIES IN SMALL MOLECULES. 14. PHOTOELECTRON, UV, MASS, AND ELECTRON IMPACT SPECTRA OF
460	72	020	PHOTOELECTRON	A SIMPLE, MEDIUM RESOLUTION HELIUM(I) PHOTOELECTRON SPECTROMETER
480	72	017	PHOTOELECTRON	USE OF PHOTOELECTRON SPECTRA IN PREDICTING MASS SPECTRA
518	72	001	PHOTOELECTRON	INTERPRETATION OF PHOTOELECTRON SPECTRA OF HYDROCARBONS BY USE OF A SEMIEMPIRICAL CALCULATION
518	72	002	PHOTOELECTRON	PHOTOELECTRON SPECTRA AND PARTIAL PHOTOIONIZATION CROSS SECTIONS FOR ND, N2O, CO, CO2, AND NH3
518	72	003	PHOTOELECTRON	PHOTOELECTRON SPECTROSCOPY OF HIGH TEMPERATURE VAPORS. 1. TLCL, TLBR, AND TLI
518	72	004	PHOTOELECTRON	PHOTOELECTRON SPECTRA AND MOLECULAR PROPERTIES OF TRANS-DIHALOGENOETHYLENES: SUBSTITUENT EFFECTS
518	72	005	PHOTOELECTRON	PHOTOELECTRON SPECTRUM OF TRANS-15,16-DIMETHYLDIHYDROPYRENE
518	72	006	PHOTOELECTRON	PHOTOELECTRON SPECTRA OF POLYCYCLIC AROMATIC HYDROCARBONS. PYRENE AND CORONENE
518	72	007	PHOTOELECTRON	ON DEFINITION OF SENSITIVITY IN X-RAY PHOTOELECTRON SPECTROSCOPY
518	72	008	PHOTOELECTRON	VIBRATIONAL STRUCTURE IN PHOTOELECTRON SPECTRA OF ETHYLENE AND ETHYLENE-D4, AND ITS RELATIONSHIP TO
518	72	009	PHOTOELECTRON	PERFLUORO EFFECT IN PHOTOELECTRON SPECTROSCOPY. 1. NONAROMATIC MOLECULES. 2. AROMATIC MOLECULES
518	72	010	PHOTOELECTRON	X-RAY PHOTOELECTRON SPECTRUM OF TRIS(C)-2-OXYFURAZAN ('HEXANITROSOBENZENE')
518	72	011	PHOTOELECTRON	1. ANGULAR DISTRIBUTION OF PHOTOELECTRON SPECTRUM FOR BENZENE. 2. ANGULAR DISTRIBUTION OF THE
518	72	C12	PHOTOELECTRON	USE OF X-RAY PHOTOELECTRON SPECTROSCOPY TO STUDY BONDING IN CR, MN, FE, AND CO COMPOUNDS
518	72	013	PHOTOELECTRON	WINDOWLESS PHOTOELECTRON SPECTROMETER FOR HIGH RESOLUTION STUDIES OF SOLIDS AND SURFACES
518	72	014	PHOTOELECTRON	PHOTOELECTRON SPECTRA OF ELECTRON RICH OLEFINS AND AN ISOSTRUCTURAL BORON COMPOUND: OLEFINS OF
518	72	015	PHOTOELECTRON	PHOTOELECTRON SPECTRA OF PHOSGENE AND THIOPHOSGENE
518	72	017	PHOTOELECTRON	RYDBERG SERIES IN SMALL MOLECULES. 10. PHOTOELECTRON SPECTROSCOPY AND ELECTRONIC STRUCTURE OF FURAN.
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518	72	019	PHOTOELECTRON	CALCULATION OF VIBRATIONAL ENVELOPE AND BOND ANGLE IN FIRST EXCITED STATE OF H2S(+) FROM
518	72	020	PHOTOELECTRON	ON PHOTOELECTRON SPECTRUM OF NO
518	72	022	PHOTOELECTRON	A STUDY OF ORBITAL ELECTRONIC STRUCTURE OF P4 MOLECULE BY PHOTOELECTRON SPECTROSCOPY
518	72	024	PHOTOELECTRON	(2)A1 BAND IN PHOTOELECTRON SPECTRUM OF HYDROGEN SULPHIDE
518	72	025	PHOTOELECTRON	X-RAY PHOTOELECTRON SPECTROSCOPY OF FLUOROPOLYMERS
518	72	026	PHOTOELECTRON	PHOTOELECTRON MICROSCOPY: NEW APPROACH TO MAPPING ORGANIC AND BIOLOGICAL SURFACES
518	72	027	PHOTOELECTRON	X-RAY PHOTOELECTRON SPECTROSCOPY OF SOME NICKEL DITHIOLATE COMPLEXES
518	72	028	PHOTOELECTRON	ON CORRELATION BETWEEN PHOTOELECTRON AND ELECTRONIC SPECTRA. 2. EXPERIMENTAL INDICATIONS ABOUT SHAPE
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518	72	030	PHOTOELECTRON	GEOMETRY OF CYANOGEN HALIDE POSITIVE IONS FROM PHOTOELECTRON SPECTROSCPY
518	72	032	PHOTOELECTRON	PHOTOELECTRON SPECTROSCOPY OF TRANSIENT SPECIES: CS MOLECULE
518	72	034	PHOTOELECTRON	PHOTOELECTRON SPECTRUM OF A SHORT LIVED SPECIES IN DECOMPOSITION PRODUCTS OF CS2
518	72	035	PHOTOELECTRON	SPECTRAL EVALUATION OF A SEALED HELIUM DISCHARGE LAMP FOR STUDIES IN PHOTOELECTRON SPECTROSCOPY
518	72	036	PHOTOELECTRON	STUDY OF SELF IONIZATION PROCESSES IN NITROGEN OXIDE BY METHOD OF PHOTOELECTRON SPECTROSCOPY
518	72	037	PHOTOELECTRON	INVESTIGATIONS OF BONDING, STRUCTURE, AND QUANTITATIVE ANALYSIS IN BIOLOGICAL SYSTEMS BY MEANS OF
518	72	038	PHOTOELECTRON	X-RAY PHOTOELECTRON SPECTROSCOPY OF IRON CONTAINING PROTEINS: VALENCY OF IRON IN FERREDOXINS
518	72	040	PHOTOELECTRON	NEW PHOTOELECTRON SPECTROMETER: COMBINATION OF CYLINDRICAL MIRROR ANALYZER WITH SOFT X-RAY SOURCE
518	72	041	PHOTOELECTRON	PHOTOELECTRON CHEMICAL SHIFTS IN INORGANIC COMPOUNDS
518	72	042	PHOTOELECTRON	PHOTOELECTRON SPECTROSCOPY OF COORDINATION COMPOUNDS. 3. A COMPARISON OF PLATINUM(II) AND
518	72	043	PHOTOELECTRON	ENHANCEMENT OF VIBRATIONAL LEVEL POPULATION OF N2(+) AND CO(+) BY PHOTOELECTRON SPECTROMETRY
518	72	044	PHOTOELECTRON	1. ANGULAR DISTRIBUTIONS OF PHOTOELECTRONS FROM DIFFERENT ROTATIONAL H2 - H2(+) TRANSITIONS. 2.
518	72	045	PHOTOELECTRON	CHEMICAL COMPOSITION OF PASADENA AEROSOL BY PARTICLE SIZE AND TIME OF DAY. 3. CHEMICAL STATES OF
518	72	046	PHOTOELECTRON	1. PHOTOELECTRON SPECTRA OF HALOGENS AND MIXED HALIDES ICL AND IBR. 2. PHOTOELECTRON SPECTRA OF
518	72	047	PHOTOELECTRON	PHOTOELECTRON SPECTROSCOPIC INVESTIGATION OF ELECTRONIC STRUCTURE OF NITROMETHANE AND NITROBENZENE
518	72	048	PHOTOELECTRON	A THEORETICAL CALCULATION OF THE STATES OF O2(+) ACCESSIBLE IN THE PHOTOELECTRON SPECTRUM OF
518	72	049	PHOTOELECTRON	X-RAY PHOTOELECTRON SPECTROMETRY OF PLATINUM COMPOUNDS
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518	72	052	PHOTOELECTRON	ON PHOTOELECTRON IMPACT EXCITATION TO E(3)SIGMA(+)(G) ELECTRONIC STATE OF MOLECULAR NITROGEN AND
518	72	054	PHOTOELECTRON	INNER ORBITAL PHOTOELECTRON SPECTROSCOPY OF SEVERAL PAIRS OF SIMILAR PHOSPHORUS COMPOUNDS
518	72	055	PHOTOELECTRON	LONE PAIR ORBITALS AND THEIR INTERACTIONS STUDIED BY PHOTOELECTRON SPECTROSCOPY. 1. CARBOXYLIC ACIDS
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518	72	059	PHOTOELECTRON	X-RAY PHOTOELECTRON SPECTROSCOPIC STUDIES OF VALENCE STATES PRODUCED BY ION-SPUTTERING REDUCTION

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410	72	C98	PHYSICS	APPLICATIONS OF ELECTROMAGNETIC ISOTOPE SEPARATORS TO NUCLEAR PHYSICS
416	72	096	PHYSICS	1. ELEMENTARY TEACHING EXPERIMENTS USING RADIOISOTOPES: A BIBLIOGRAPHY AND INDEX. 2. NUCLEAR
505	72	015	PHYSICS	1. COLLISIONS OF LOW ENERGY ELECTRONS WITH MOLECULES: THRESHOLD EXCITATION AND NEGATIVE ION
520	72	C09	PHYSICS	PHOTOGRAPHIC METHOD IN NUCLEAR PHYSICS
530	72	006	PHYSICS	PHYSICS OF THE UPPER ATMOSPHERE
530	72	085	PHYSICS	PHYSICS OF THE UPPER ATMOSPHERE. INTERNATIONAL SCHOOL OF ATMOSPHERIC PHYSICS. PROCEEDINGS OF THE 1ST
590	72	033	PHYSICS	PROGRESS IN HIGH TEMPERATURE PHYSICS AND CHEMISTRY. VOLUME 3
592	72	035	PHYSICS	MULTIPLE-FOCUSING TIME-OF-FLIGHT MASS SPECTROMETERS. 1. TOFMS WITH EQUAL MOMENTUM ACCELERATION. 2.
592	72	037	PHYSICS	EXPERIMENTS IN NUCLEAR PHYSICS USING BEAM PULSING AND TIME-OF-FLIGHT SYSTEMS
470	72	008	PHYSICS)	ETUDE DES CARACTERISTIQUES DES ANALYSEURS ELECTROSTATIQUES TORODIAUX. APPLICATION A LA PHYSIQUE
585	72	736	PHYSIKALISCHE	2BETA,13-OXIDO-APOTRICHOTHECANE: SYNTHESE, CHEMISCHE, UND PHYSIKALISCHE EIGENSCHAFTEN
230	72	002	PHYSIOCHEMICAL	CORRELATION OF SOME CHARACTERISTIC PARAMETERS OF THE WATER IN THE PRIMARY LOOP OF A REACTOR UNDER
300	72	185	PHYSIOGRAPHY	MOON: ITS ORIGIN AND PHYSIOGRAPHY
188	72	167	PHYSIOLOGICAL	1. CARCINOGENICITY OF METHYL-NITRO-NITROSO-GUANIDINE. 2. PHYSIOLOGICAL EFFECTS ON MAN AND/OR ANIMALS
230	72	010	PHYSIOLOGICAL	PHYSIOLOGICAL STUDIES WITH HEAVY WATER. 2. GERMINATION AND GROWTH INHIBITION OF BARLEY BY D2O
290	72	036	PHYSIOLOGICAL	DETERMINATION BY GAS-LIQUID CHROMATOGRAPHY OF PHYSIOLOGICAL LEVELS OF CHROMIUM IN BIOLOGICAL TISSUES
445	72	018	PHYSIOLOGICALLY	SYNTHESIS AND MASS SPECTRA OF DANSYL DERIVATIVES OF SOME PHYSIOLOGICALLY IMPORTANT
490	72	023	PHYSIOLOGIE	PHYSIOLOGIE VEGETALE. SUR LA COMPOSITION EN ISOTOPES STABLES DE L'EAU DES JUS D'ORANGES
415	72	036	PHYSIOLOGY	ISOTOPES IN PLANT PHYSIOLOGY AND BIOCHEMISTRY
370	72	047	PHYSIQUE	PHYSIQUE CORPUSCULAIRE. INFLUENCE D'UN CHAMP MAGNETIQUE SUR LA LUMINANCE DE L'IMAGE OU 'CROSS-OVER'
470	72	008	PHYSIQUE	ETUDE DES CARACTERISTIQUES DES ANALYSEURS ELECTROSTATIQUES TORODIAUX. APPLICATION A LA PHYSIQUE
580	72	045	PHYSIQUES	ETUDE DES REACTEURS CHIMIQUES CYLINDRIQUES EN REGIME DE KNUDSEN. 1. LES EQUATIONS GENERALES ET LEUR
570	72	317	PHYTOALEXIN	CHEMICAL NATURE OF LUBIMIN, A NEW PHYTOALEXIN OF POTATO
570	72	128	PHYTOCHEMICAL	PHYTOCHEMICAL EXAMINATION OF THE LICHEN, LECANORA RUPICOLA (L.) ZAHLBR
290	72	146	PHYTOECDYSONES	GAS CHROMATOGRAPHIC SEPARATION OF PHYTOECDYSONES
290	72	032	PHYTOHEMAGGLUTI	OBSERVATIONS ON ACCELERATION OF FATTY ACID SYNTHESIS IN PHYTOHEMAGGLUTININ TREATED LYMPHOCYTES
135	72	019	PHYTOPLANKTON	TRACE ELEMENT ANALYSES OF COLUMBIA RIVER WATER AND PHYTOPLANKTON
570	72	160	PHYTOSTEROL	STEROLS IN VERONIA ANTHELMINTICA SEEDS. 8,14,(Z)-24(28)-STIGMASTSTRIENOL, A NEW PHYTOSTEROL
290	72	095	PHYTOSTEROLS	PRESENCE OF PHYTOSTEROLS IN FOOD OF APHID, MYZUS PERSICAE
587	72	072	PHYTOSTEROLS	PRESENCE OF PHYTOSTEROLS IN FOOD OF APHID, MYZUS PERSICAE
250	72	006	PH2	1. PHOTODETACHMENT OF ELECTRONS FROM PHOSPHIDE ION: ELECTRON AFFINITY OF PH2. 2. PHOTODETACHMENT OF
517	72	166	PI(STAR)-ANREGU	1. PHOTOCHEMIE DES CARYOPHYLLENS UND DES ISO-CARYOPHYLLENS UMLAGERUNGEN IHRER 1,5-DIENSYSTEME NACH
225	72	002	PI(U)	NON-ZERO MAGNETIC FIELD LEVEL CROSSING OF (3)PI(U) HYDROGEN MOLECULAR LEVELS EXCITED BY ELECTRON
140	72	037	PI)	COMMENT ON PAPER 'OXYGEN MONOFLUORIDE (OF, (2)PI) HARTREE-FOCK WAVEFUNCTION, BINDING ENERGY,
180	72	035	PI)-ALLYLIC	NEW SIGMA-ALLYLIC AND (SIGMA + PI)-ALLYLIC COMPLEXES FORMED FROM PI-(2-CL-ALLYL)FE(CO)2NO AND
180	72	035	PI-(2-CL-ALLYL)	NEW SIGMA-ALLYLIC AND (SIGMA + PI)-ALLYLIC COMPLEXES FORMED FROM PI-(2-CL-ALLYL)FE(CO)2NO AND
180	72	153	PI-BINUCLEAR	1. SYNTHESIS OF BINUCLEAR COMPLEXES OF TRANSITION METALS. 3. SYNTHESIS OF SIGMA,PI-BINUCLEAR COMPLEX
180	72	068	PI-BONDED	SIGMA AND PI-BONDED, DINITRILE COMPLEXES OF MN(I) AND RE(I) CARBONYL HALIDES
540	72	015	PI-BONDS	1. DIRECTING EFFECT OF PI-BONDS ON THE RADIOLYSIS OF SEVERAL MONOALKENES. 2. GASEOUS PRODUCTS ON THE
180	72	093	PI-COMPLEXES	CHROMIUM AND MANGANESE CARBONYL PI-COMPLEXES OF 2-BENZYLPYRROLE AND 2-PHENYLPYRROLE. SPECTRA AND
180	72	101	PI-COMPLEXES	REACTIONS OF THE 2,3,4-TRICARBAHEXABORANE(7) SYSTEM. FORMATION OF TRICARBAHEXABORANYL MANGANESE
180	72	152	PI-COMPLEXES	MASS SPECTROMETRY OF PI-COMPLEXES OF TRANSITION METALS. 1. INFLUENCE OF SIGMA BONDED LIGANDS ON THE
180	72	153	PI-COMPLEXES	1. SYNTHESIS OF BINUCLEAR COMPLEXES OF TRANSITION METALS. 3. SYNTHESIS OF SIGMA,PI-BINUCLEAR COMPLEX
187	72	005	PI-COMPLEXES	MASS SPECTROMETRIC ANALYSIS OF CHROMIUM ARENE PI-COMPLEXES WITH IONIZATION BY AN ELECTRIC FIELD WITH
187	72	026	PI-COMPLEXES	1. ORGANOMETALLIC STRUCTURES: TRANSITION METALS. 2. ORGANIC REACTIONS OF SELECTED PI-COMPLEXES
187	72	113	PI-COMPLEXES	MASS SPECTROMETRY OF CHROMIUM BISARENE PI-COMPLEXES
187	72	186	PI-COMPLEXES	1. PRESSURE OF SATURATED VAPOUR OF BIS(ISOPROPYLBENZENE) CHROMIUM. BENZENEISOPROPYLBENZENE AND
180	72	196	PI-COORDINATION	PHOTOINDUCED FORMATION OF VINYLCYCLOHEXATRIENE IRON CARBONYL COMPLEXES FROM SUBSTITUTED
180	72	086	PI-CYCLOPENTADI	CORRELATION BETWEEN INFRARED STRECHING FREQUENCIES AND CARBON(13) CHEMICAL SHIFTS FOR SOME
180	72	184	PI-CYCLOPENTADI	METHYL AND HYDRIDO (PI-CYCLOPENTADIENYLCARBONYLNITROSYL) RHENIUM
187	72	027	PI-CYCLOPENTADI	1. METALLATION AND RELATED REACTIONS WITH PI-CYCLOPENTADIENYL RUTHENIUM COMPLEXES. 2.
187	72	067	PI-CYCLOPENTADI	UBER DI-PI-CYCLOPENTADIENYL-MU-PI-CYCLOPENTADIEN-DIMETALL KOMPLEXE DES PALLADIUMS, NICKELS, UND
187	72	090	PI-CYCLOPENTADI	OXIDATION OF COMPOUNDS CONTAINING THE PI-CYCLOPENTADIENYLNITROSYL MANGANESE GROUP
187	72	093	PI-CYCLOPENTADI	CHEMISTRY OF PI-CYCLOPENTADIENYL NITROSYL MOLYBDENUM COMPLEXES. COMPOUNDS CONTAINING BRIDGING IODINE
187	72	099	PI-CYCLOPENTADI	NOVEL ISOMERS OF PI-CYCLOPENTADIENYL-PI-(3)-1,2-DICARBOLLYL COBALT(III)
355	72	C64	PI-CYCLOPENTADI	ION-MOLEKUL REAKTIONEN METALLORGANISCHER KOMPLEXE. 2. SEKUNDAR-IONEN IN DEN MASSENSPEKTREN VON
165	72	007	PI-C5H5)(CO)3M(	BINUCLEAR ORGANOMETALLIC COMPOUNDS. 3. METAL-METAL BOND DISSOCIATION ENERGIES, RAMAN, AND INFRARED
180	72	025	PI-C5H5)MO(CO)2	REACTIONS OF ANION ((PI-C5H5)MO(CO)2(PPH3))(-)
180	72	155	PI-C5H5M(CO)N)2	REACTIONS OF GEJ2 WITH (PI-C5H5M(CO)N)2HG
140	72	044	PI-ELECTRONIC	EFFECT OF METHYL AND HYDROXYL SUBSTITUENTS ON PI-ELECTRONIC SPECTRA AND IONIZATION POTENTIAL OF
585	72	653	PI-EQUIVALENT	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
180	72	075	PI-LIGANDS(ETHO	TRANSITION METAL CARBENE COMPLEXES AS PI-LIGANDS(ETHOXY-(2,6-DIMETHOXYPHENYL)CARBENE-TETRACARBONYL
570	72	358	PI-MANGEL-HETER	SPEKTRALE EIGENSCHAFTEN EINIGER GLUCOPYRANOSIDE UND 2-DESOXYRIBOFURANOSIDE TAUTOMERIEFAHIGER
265	72	169	PI-MOLECULAR	UNGEWOHNLICHE SEQUENZ DER BEIDEN OBERSTEN BESETZTEN PI-MOLEKULORBITALE IM PHOSPHORIN SYSTEM. (
265	72	169	PI-MOLEKULORBIT	UNGEWOHNLICHE SEQUENZ DER BEIDEN OBERSTEN BESETZTEN PI-MOLEKULORBITALE IM PHOSPHORIN SYSTEM. (
325	72	288	PI-OLLYL	SIGMA-BONDED COMPLEXES OF SUBSTITUTED PHOSPHA AND ARSACARBORANES AND THEIR PI-OLLYL DERIVATIVES
585	72	274	PI-ROUTE	THE PI-ROUTE TO SUBSTITUTED ADAMANTANES. 1.
187	72	074	PI-2-METHYLALLY	REACTIONS OF LOW VALENT METAL COMPLEXES WITH FLUOROCARBONS. 20. TRICARBONYL(PI-ALLYL AND
300	72	208	PICEANCE	HYDROLOGY OF THE PICEANCE BASIN. PROJECT RIO BLANCO
587	72	249	PICHIA	PICHIA XYLOPSOCI, A NEW YEAST FROM SOUTH AFRICAN INSECT SOURCES
260	72	039	PICKUP	PROPERTIES AND STABILITY OF EXPOSED CHANNEL ELECTRON MULTIPLIERS AS PICKUP UNITS OF CHARGED
290	72	319	PICOGRAM	DETERMINATION OF CHROMIUM AND BERYLLIUM AT THE PICOGRAM LEVEL BY GAS CHROMATOGRAPHY - MASS
585	72	191	PICOLYL	1. REACTION OF PYRIDINE N-OXIDE WITH ACETIC ANHYDRIDE IN ANISOLE AND IN BENZONITRILE. 2. RAPID AMIDE
135	72	004	PICOMOLE	MASS SPECTROMETRIC DETERMINATION OF PICOMOLE AMOUNTS OF PROSTAGLANDINS E2 AND F2-ALPHA USING
570	72	197	PICRAMNIA	1. WOODHOUSIN, A NEW GERMACRANOLIDE FROM BAHIA WOODHOUSEI (GRAY) GRAY. 2. 3-EPI-BETULINIC ACID, A
445	72	025	PICRATES	MASS SPECTRA OF AMINE PICRATES
225	72	121	PICRIC	SOLVENT DEUTERIUM ISOTOPE EFFECTS IN ACID-BASE REACTIONS. 7. SEPARATION OF OVERALL ISOTOPE EFFECT IN
585	72	044	PICRYL	1. REACTION OF PICRYL AND TOLUENE-P-SULPHONYL AZIDES WITH ALKYLINDOLIZINES. 2. REACTIONS OF
225	72	091	PICS	1. EFFET ISOTOPIQUE SECONDAIRE DANS UNE REACTION DE TRANSFERT DE PROTON: ECHANGE DES HYDROGENES
300	72	210	PICTURE	MARINER 9 IS PAINTING A PICTURE OF MARS AS A GEOCHEMICALLY ACTIVE PLANET (CHEMICAL)
440	72	005	PIECES	MAGNETIC FIELD OF STEPPED PLANE-PARALLEL POLE PIECES
105	72	041	PIG	PARTIAL PURIFICATION AND CHARACTERIZATION OF PROGESTERONE BINDING PROTEIN FROM PREGNANT GUINEA PIG
290	72	129	PIG	ON METABOLISM OF PROSTAGLANDINS-E1 AND E2 IN GUINEA PIG
370	72	022	PIG	1. HIGH CHARGE STATE HEAVY ION SOURCES. 2. REVIEW OF PIG SOURCES FOR MULTIPLY CHARGED HEAVY IONS
370	72	052	PIG	PROJECT FOR THE SPECTROSCOPIC STUDY OF A PIG ION SOURCE
370	72	096	PIG	PRODUCTION OF CA AND GE IONS IN A PIG SOURCE
370	72	150	PIG	PIG SOURCES

587	72	127	PIG	METABOLISM OF PROSTAGLANDIN-F(1 ALPHA) IN GUINEA PIG
570	72	376	PIGMARANE	PIGMARANE DITERPENES FROM CLEISTANTHUS SCHLECHTERI
570	72	305	PIGMENT	1. ZUR KONSTITUTION DES PIGMENT RED-177. 2. STRUKTURAUFKLARUNG ZWEIER PIGMENT FARBSTOFFE DER
570	72	313	PIGMENTIVORA	1. REVISION OF AZOXY ASSIGNMENTS IN LL-BH872ALPHA AND ELAIOMYCIN BASED ON CIRCULAR DICHROISM STUDIES
200	72	062	PIGMENTS	ORIGIN OF ORGANIC MATTER IN EARLY SOLAR SYSTEM. 4. AMINO ACIDS: CONFIRMATION OF CATALYTIC SYNTHESIS
490	72	107	PIGMENTS	MASS SPECTROMETRIC ANALYSIS OF WATER INSOLUBLE YELLOW MONOAZO PIGMENTS
570	72	118	PIGMENTS	PIGMENTS OF GNOMONIA ERYTHROSTOMA. 1. STRUCTURES OF ERYTHROSTOMINONE, DEOXYERYTHROSTOMINONE, AND
570	72	188	PIGMENTS	PIGMENTS OF PSEUDOMONAS SPECIES. 4. IN VITRO AND IN VIVO CONVERSION OF
570	72	257	PIGMENTS	BIKAVERIN AND NORBIKAVERIN, BENZOXANTHENTRIONE PIGMENTS OF GIBBERELLA FUJIKUROI
570	72	440	PIGMENTS	ANTHRACHINON PIGMENTS AUS DERMOCYBE CINNABARINA (FR.) WUNSCHE
570	72	502	PIGMENTS	PIGMENTS OF ELSINOE SPECIES. 6. A SIMPLE SYNTHESIS OF A RELATED PERYLENEQUINONE
585	72	760	PIGMENTS	1. FISCHER'S SYNTHESIS OF AETIOPORPHYRIN-I. A REINVESTIGATION. 2. PORPHYRINS AND BILE PIGMENTS FROM
587	72	042	PIGMENTS	DECOLORING CYANOPHYCENE ALGAE BY EXTRACTION OF THEIR PIGMENTS
587	72	071	PIGMENTS	PIGMENTS OF PSEUDOMONAS SPECIES. 5. BIOSYNTHESIS OF PYOCYANIN AND THE PIGMENTS OF PS. AUREOFACIENS
105	72	107	PIGS	STUDY OF PLASMA AMINO ACIDS IN PIGS, BEFORE AND AFTER LETHAL IRRADIATION
290	72	028	PIGS	RELEASE OF PROSTAGLANDINS AND PROGESTIN INTO UTERO-OVARIAN VENOUS BLOOD OF GUINEA PIGS DURING
587	72	159	PIGS	ALPHA OXIDATION OF CEREBRONIC ACID IN BRAINS FROM SCORBUTIC AND ASCORBIC ACID-SUPPLEMENTED GUINEA
416	72	077	PIKE	STUDIES ON THE DISTRIBUTION OF HG(203) LABELED METHYL MERCURY AND PHENYL MERCURY IN PIKE
570	72	290	PILOCARPIN	UBER DIE SYNTHESE DER PILOCARPUS ALKALOIDE ISOPISOISN UND PILOCARPIN, SOWIE DIE ABSOLUTE
570	72	290	PILOCARPUS	UBER DIE SYNTHESE DER PILOCARPUS ALKALOIDE ISOPISOISN UND PILOCARPIN, SOWIE DIE ABSOLUTE
290	72	124	*PILOSUS*	*STUDIES IN SESQUITERPENES. 46. SESQUITERPENES FROM THE OLEORESIN OF DIPTEROCARPUS PILOSUS: HUMULENE*
570	72	017	PILULIFERA	1. 31-NORCYCLOARTANOL FATTY ACID ESTERS: CHOLESTERIC LIQUID CRYSTALS FROM A TRITERPENE OF PLANT
585	72	393	PINACOL-TYPE	STEREOCHEMICAL STUDIES OF MONOTERPENE COMPOUNDS. 9. PINACOL-TYPE REARRANGEMENTS OF
225	72	091	PINACOLONE	1. EFFET ISOTOPIQUE SECONDAIRE DANS UNE REACTION DE TRANSFERT DE PROTON: ECHANGE DES HYDROGENES
416	72	100	PINE	TRITIUM IN PINE TREES FROM SELECTED LOCATIONS IN THE UNITED STATES, INCLUDING AREAS NEAR NUCLEAR
290	72	056	PINEAL	GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC ASSAY OF FOUR INDOLE ALKYLAMINES OF RAT PINEAL
410	72	019	PINGIS	PINGIS PROJECT
290	72	202	PINNIGE)	1. VOLATILE COMPOUNDS PRODUCED IN GROUND MUSCLE TISSUE OF CANARY ROCKFISH (SEBASTES PINNIGE) STORED
570	72	391	PINUS	PINUSOLIDE, A NEW DITERPENOID *FROM PINUS SIBIRICA AND P. KORAENSIS*
570	72	525	PINUS	STROBIC ACID, A NEW RESIN ACID FROM PINUS STROBUS
570	72	391	PINUSOLIDE	PINUSOLIDE, A NEW DITERPENOID FROM PINUS SIBIRICA AND P. KORAENSIS
465	72	022	PIONEER	1. ESCA-NEW SPECTROSCOPY (SURFACE). 2. HAROLD WASHBURN, MS PIONEER
587	72	001	PIPER	1. UNTERSUCHUNG DER SAUREN DES RAUSCHPFEFFERS (PIPER METHYSTICUM FORST.). 2. ZUR BIOGENESE DES
587	72	093	PIPER	CINNAMYLIDENBUTENOLIDE AUS PIPER SANCTUM
587	72	221	PIPER	STUDIES ON THE GENUS PIPER. 12. STRUCTURE OF TRICHONINE, A NEW N-PYRROLIDINYL
450	72	080	PIPERAZINE	COMPARATIVE STUDIES OF MASS SPECTRA OF SOME DISUBSTITUTED PYRROLES AND PIPERAZINE DERIVATIVES. 6.
585	72	053	PIPERAZINE	HETEROCYCLIC IMINES AND AMINES. 12. IMINO DERIVATIVES OF PIPERAZINE
585	72	391	PIPERAZINEDIONE	SYNTHESIS OF 3,6-DIETHOXYCARBONYL-3,6-EPIPOLYTHIA-2,5-PIPERAZINEDIONE DERIVATIVES
490	72	090	PIPERAZINES	1. SPECTROSCOPIE DE MASSE DES DICETO-2,5-PIPERAZINES. 2. SPECTROSCOPIE DE MASSE DE QUELQUES
585	72	665	PIPERIDINES	FUNCTIONALLY SUBSTITUTED PIPERIDINES VIA HETEROCYCLOADDITION
585	72	397	PIPERIDINO-10-M	ACRIDONE STUDIES. 8. PREPARATION AND PROPERTIES OF MONOBROMO, NITRO, AMINO, AND
582	72	035	PIPERIDINOSCHWE	1. DARSTELLUNG VON 5-PHENOXYSCHWEFELOXIDTRIFLUORID UND EINIGER
188	72	044	PIPERONYL	MAMMALIAN TOXICITY OF PIPERONYL BUTOXIDE
416	72	056	PIRIBEDIL)	1. SYNTHESE DU CITRATE DE (DIETHYL-AMINO-ETHOXY-CARBONYL)-3-PYRIDINE (NICAMETATE) MARQUE PAR LE
220	72	007	PIROOT2	AUTOMATIC CONTROL AND RECORDING SYSTEM FOR AN IRONLESS PIROOT2 MAGNETIC SPECTROMETER
587	72	219	PISASTER	5ALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND 5ALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
300	72	199	PISOLITHES	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
300	72	004	PISOLITHS-TRANS	IRON ORE PISOLITHS-TRANSITION METAL CONTENT AND GROUND WATER FLOWS OF LAKE STORSJOEN, SOUTH NORWAY
570	72	496	PISTILLARIS	STEROLS AND TRITERPENES OF OLEANDRA PISTILLARIS
487	72	003	PITCH	STRUCTURE AND COMPOSITION OF COAL TAR AND PITCH
490	72	139	PITCH	FORMATION OF GRAPHITIZABLE CARBONS FROM FILSONITE PITCH AND POLY(VINYL CHLORIDE), MASS SPECTROMETRIC
375	72	021	*PITCHBLENDE*	*PRECISE DETERMINATION OF THE NATURAL ABUNDANCE OF NP(237) AND PU(239) IN KATANGA PITCHBLENDE*
410	72	023	PITOT-TUBES	DETERMINATION OF DISSIPATIVE LOSSES IN THE SEPARATION NOZZLE FLOW WITH PITOT-TUBES
570	72	062	PITTOSPORUM	1. UBER WEITERE POLYINE AUS UMBELLIFEREN. 2. SYNTHESEN VON ACETYLEN VERBINDUNGEN AUS OENANTHE
290	72	298	PIVALOYLTRIFLUO	1. GAS CHROMATOGRAPHY OF RARE EARTH PIVALOYLTRIFLUOROACETONE ADDUCTS WITH TRI-N-BUTYL PHOSPHATE AND
300	72	147	PIZ	ABUNDANCE AND DISTRIBUTION OF URANIUM AND THORIUM IN THE SYENITE OF PIZ GIUV (AAR-MASSIF,
490	72	162	PK(A)	MASS, IR, NMR, AND UV SPECTROSCOPIC STUDIES AND PK(A) VALUES OF SUBSTITUTED SULFOXIMINES
325	72	256	PK(SUB	1. STUDIES OF HETERO-CAGE COMPOUNDS. II. PK(SUB ALPHA) STUDIES ON 3,10-DIAZABICYCLO(4.3.1)DECANE
370	72	072	PLACES	STUDY OF THE PLACES WHERE IONS ARE CREATED IN A PENNING SOURCE AS A FUNCTION OF THE SHAPE OF THE
370	72	073	PLACES	1. APPLICATION OF THE MONTE-CARLO METHOD TO THE DETERMINATION OF THE PLACES WHERE IONS ARE FORMED IN
416	72	082	PLAICE	UPTAKE OF RADIONUCLIDES BY I-GROUP PLAICE (PLEURONECTES PLATESSA) OFF THE CUMBERLAND COAST, IRISH
300	72	287	PLAINS	1. COMPARTMENTED AQUATIC MODEL OF THE RELATIONSHIP BETWEEN CARBONATE AND NITRATE IN A GREAT PLAINS
300	72	056	PLAN-DE-LA-TOUR	PETROGRAPHIE. EVOLUTION GEOCHIMIQUE SUPERFICIELLE EN CLIMAT MEDITERRANEEN D'UN GRANITE A DEUX MICAS
187	72	082	PLANAR	STRUCTURE, REDOX PROPERTIES, AND REACTIONS OF SOME PLANAR M(II)N4 CHELATE COMPOUNDS OF COBALT,
225	72	125	PLANAR	1. CROSS SECTIONS FOR PLANAR REACTIVE COLLISIONS OF H + H2. 2. QUANTUM CALCULATIONS OF PLANAR
360	72	082	PLANAR	IMPROVEMENTS TO THE PLANAR ELECTROSTATIC ANALYZER FOR SLOW ELECTRONS
570	72	138	PLANAR	MOLECULAR CONFORMATION AND ELECTRONIC STRUCTURE. SOLID STATE SPECTRUM OF A PLANAR ANIL
570	72	318	PLANAR	PLANAR AND NONPLANAR UNSATURATION. 2. TWISTING-DISTORTIONS IN FULVALENIC STRUCTURES
587	72	219	PLANCI	5ALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND 5ALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
260	72	027	PLANE-PARALLEL	1. STEADY OPERATION OF PLANE-PARALLEL CHANNEL ELECTRON MULTIPLIER WITH PARALLEL ELECTRIC FIELD. 2.
440	72	005	PLANE-PARALLEL	MAGNETIC FIELD OF STEPPED PLANE-PARALLEL POLE PIECES
100	72	002	PLANES	ADSORPTION ON SINGLE CRYSTAL PLANES OF TUNGSTEN. 1. NITROGEN
300	72	210	PLANET	MARINER 9 IS PAINTING A PICTURE OF MARS AS A GEOCHEMICALLY ACTIVE PLANET (CHEMICAL)
100	72	029	PLANETARY	ORIGIN OF PLANETARY PRIMORDIAL RARE GAS: THE POSSIBLE ROLE OF ADSORPTION
300	72	029	PLANETARY	EXPLORATION OF PLANETARY SURFACES BY MASS SPECTROMETRY
300	72	302	PLANETARY	ORIGIN OF PLANETARY SYSTEMS
345	72	017	*PLANETARY*	*CHARGED PARTICLE INDUCED IONIZATION RATES IN PLANETARY ATMOSPHERES*
460	72	046	PLANETARY	1. PLANETARY ATMOSPHERIC EXPERIMENTAL TEST MASS SPECTROMETER SYSTEM. 2. EXPLORER 31 ION MASS
465	72	005	PLANETARY	EXPLORATION OF PLANETARY SURFACES BY MASS SPECTROMETRY
530	72	038	PLANETARY	COMPOSITION AND STRUCTURE OF PLANETARY ATMOSPHERES
530	72	070	PLANETARY	PLANETARY ATMOSPHERES. INTERNATIONAL ASTRONOMICAL UNION SYMPOSIUM NO. 40 HELD IN MARFA, TEXAS,
200	72	121	PLANETS	SOLAR WIND FLOW PAST THE PLANETS EARTH, MARS, AND VENUS
300	72	155	PLANETS	SATELLITES OF OUTER PLANETS: THEIR PHYSICAL AND CHEMICAL NATURE
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187	72	067	PLATINS	UBER DI-PI-CYCLOPENTADIENYL-MU-PI-CYCLOPENTADIEN-DIMETALL KOMPLEXE DES PALLADIUMS, NICKELS, UND
180	72	024	PLATINUM	CHEMISTRY OF METAL CARBONYLS. 63. NEW CLUSTER CARBONYL COMPOUNDS CONTAINING PLATINUM AND IRON
180	72	109	PLATINUM	CARBONYLS-HIGH PRESSURE COMPLEXES OF PALLADIUM AND PLATINUM TRIPHENYLPHOSPHINES
187	72	045	PLATINUM	CONVENIENT SYNTHESIS FOR A VARIETY OF METHYL AND TRIFLUOROMETHYL PLATINUM COMPLEXES
187	72	107	PLATINUM	POLYTERTIARY PHOSPHINES AND ARSINES. 7. ZERO VALENT PLATINUM COMPLEXES OF ARYLATED POLYTERIARY
187	72	167	PLATINUM	PLATINUM HYDRIDE ADDITION TO GERANYL AND FARNESYL METHYL ETHER
188	72	045	PLATINUM	1. TOXICITY OF TIN IN ANIMALS. 2. TOXICITY AND BIOLOGICAL EFFECTS OF PLATINUM. 3. TOXICITY AND
200	72	043	PLATINUM	PLATINUM AND GOLD IN CHONDRITIC METEORITES
225	72	076	PLATINUM	1. INVESTIGATION OF THE DEHYDROGENATION AND DEUTEROEXCHANGE OF CYCLOHEXANE ON CHROMIC OXIDE TO WHICH
225	72	099	PLATINUM	HYDROGEN EXCHANGE REACTION OF AMINOBENZOIC ACID. 2. PLATINUM CATALYZED HYDROGEN EXCHANGE REACTION
225	72	119	PLATINUM	SPECIFIC ACTIVITY OF SILICA SUPPORTED PLATINUM FOR THE CATALYSIS OF HYDROGEN-WATER-DEUTERIUM
395	72	058	PLATINUM	1. ON HETEROGENEOUS ISOTOPIC EXCHANGE BETWEEN IODINE ADSORBED ON PLATINUM AND IODIDE, IODINE, AND
518	72	049	PLATINUM	X-RAY PHOTOELECTRON SPECTROMETRY OF PLATINUM COMPOUNDS
565	72	003	PLATINUM	1. DETERMINATION OF TRACE AMOUNTS OF OXYGEN IN METALS BY SPARK SOURCE MASS SPECTROMETRY. 2. TRACE
575	72	016	PLATINUM	MEASUREMENT OF IONIZATION YIELDS OF MOLECULAR AND ATOMIC IODINE ON TUNGSTEN, TUNGSTEN (1.6 PERCENT
580	72	010	PLATINUM	OXYGEN REACTIONS ON PLATINUM AND RHENIUM
580	72	047	PLATINUM	CARBON MOLECULAR SIEVE SUPPORTS FOR METAL CATALYSTS. 2. SELECTIVE HYDROGENATION OF HYDROCARBONS OVER
580	72	060	PLATINUM	1. STUDIES OF GAS-SURFACE INTERACTIONS AT THE (100) CRYSTAL FACE OF PLATINUM BY MOLECULAR BEAM
187	72	006	PLATINUM(II)	METAL COMPLEXES OF SULPHUR LIGANDS. 2. REACTION OF BIS(DIPHENYLPHOSPHINODITHIOATO) PLATINUM(II) AND

187	72	036	PLATINUM(II)	MASS SPECTROMETRIC STUDIES ON PLATINUM(II) COMPLEXES
187	72	041	PLATINUM(II)	CATIONIC ACETYLENIC PLATINUM(II) COMPOUNDS AND THEIR DERIVATIVES. 1. ALKOXYCARBENE COMPLEXES. 2.
187	72	043	PLATINUM(II)	1. PREPARATION AND PROTON MAGNETIC RESONANCE SPECTRA OF SOME TETRAKIS(ARYLMETHYLPHOSPHINE)
187	72	044	PLATINUM(II)	CHEMISTRY OF METAL HYDRIDES. 9. REACTIONS OF TRANS-PTHCL(ET3P)2 WITH PERFLUOROCYCLOBUTENE AND
187	72	078	PLATINUM(II)	MASS SPECTROMETRY OF PLATINUM(II) COMPLEXES. COMPARISON OF CIS AND TRANS ISOMERS. FRAGMENTATION AND
187	72	194	PLATINUM(II)	1. RADICAL INTERMEDIATES IN THE THERMAL DECOMPOSITION OF NEOPHYL(TRI-N-BUTYLPHOSPHINE) COPPER(I) AND
395	72	047	PLATINUM(II)	AQUATION EQUILIBRIUM AND ISOTOPIC EXCHANGE OF CHLORIDE FOR CHLORO(DIETHYLENETRIAMINE) PLATINUM(II)
518	72	042	PLATINUM(II)	PHOTOELECTRON SPECTROSCOPY OF COORDINATION COMPOUNDS. 3. A COMPARISON OF PLATINUM(II) AND
187	72	040	PLATINUM(IV)	NOVEL CYCLOBUTADIENE-PLATINUM(II) AND ALKOXY-CARBENE PLATINUM(IV) CATIONS
518	72	042	PLATINUM(IV)	PHOTOELECTRON SPECTROSCOPY OF COORDINATION COMPOUNDS. 3. A COMPARISON OF PLATINUM(II) AND
187	72	043	PLATINUM(0)	1. PREPARATION AND PROTON MAGNETIC RESONANCE SPECTRA OF SOME TETRAKIS(ARYLMETHYLPHOSPHINE)
187	72	053	PLATINUM(0)	REACTIONS OF SOME FLUORINATED ACETYLENES WITH TETRAKIS(TRIPHENYLPHOSPHINE) PLATINUM(0)
187	72	117	PLATINUM(0)	REACTIONS OF HALOOLEFINS WITH TETRAKIS(DIPHENYLMETHYLPHOSPHINE) PLATINUM(0)
580	72	060	PLATINUM(100)	1. STUDIES OF GAS-SURFACE INTERACTIONS AT THE (100) CRYSTAL FACE OF PLATINUM BY MOLECULAR BEAM
580	72	052	PLATINUM(111)	MOLECULAR BEAM STUDY OF OXIDATION OF DEUTERIUM ON A PLATINUM(111) SURFACE
187	72	044	PLATINUM-HYDROG	CHEMISTRY OF METAL HYDRIDES. 9. REACTIONS OF TRANS-PTHCL(ET3P)2 WITH PERFLUOROCYCLOBUTENE AND
180	72	C01	PLATINUM-IRON	NOVEL MIXED PLATINUM-IRON CLUSTER COMPOUND. STRUCTURE OF
187	72	042	PLATINUM-OLEFIN	COMPARISON OF BONDING IN ZERO AND DIVALENT PLATINUM-OLEFIN AND ACETYLENE COMPLEXES FROM CARBON-13
410	72	025	PLATINUM-PALLAD	1. PREPARATION OF STABLE ISOTOPES FOR SCIENTIFIC RESEARCH PURPOSES. 2. ELECTROMAGNETIC SEPARATION OF
275	72	018	PLATIONBERFLACH	EINFLUSSE DER GASADSORPTION AUF DIE FELDIONISATION AN EISEN UND PLATIONBERFLACHEN
345	72	064	PLAZME	ATOMNYE STOLKNOVENIYA I ELEMENTARNYE PROTSESSY V PLAZME (ATOMIC COLLISIONS AND ELEMENTARY PROCESSES
570	72	346	PLEIOCARPA	UBER DIE INDOLALKALOIDE VON PLEIOCARPA TALBETII WERNHAM
188	72	C80	PLENARY	SPACE RESEARCH XI. VOLUMES 1 AND 2. PROCEEDINGS OF OPEN MEETINGS OF WORKING GROUPS OF THE 13TH
188	72	129	PLENARY	ATOMIC ABSORPTION SPECTROSCOPY 1971. PLENARY LECTURES OF 2ND INTERNATIONAL ATOMIC ABSORPTION
416	72	082	PLEURONECTES	UPTAKE OF RADIONUCLIDES BY I-GROUP PLAICE (PLEURONECTES PLATESSA) OFF THE CUMBERLAND COAST. IRISH
290	72	187	PLEXAURA	IDENTIFICATION OF PROSTAGLANDINS IN GORGONIAN, PLEXAURA HOMOMALLA
570	72	298	PLICATA	LIGANS OF WESTERN RED CEDAR (THUJA PLICATA DONN). 10. GAMMA-THUJAPLICATENE
220	72	040	PLOTTER	INTRIGUE-II-C: AN IBM-360 SUBROUTINE PACKAGE FOR MAKING LINEAR, LOGARITHMIC, AND SEMILOGARITHMIC
570	72	434	PLUMBAGO	A NEW EIPLUMBAGIN AND 3-CHLOROPLUMBAGIN FROM PLUMBAGO ZEYLANICA
570	72	489	PLUMMERA	1. QUERCETIN-3-(O-ACETYL)-BETA-D-GLUCOPYRANOSID IN PLUMMERA FLORIBUNDA UND HELENIUM HOOPESII. 2.
460	72	052	PLURAL	PLURAL BEAM MASS SPECTROMETER FOR CONDUCTING HIGH AND LOW RESOLUTION STUDIES
300	72	179	PLUTON	RADIOCHEMICAL PECULIARITIES OF GRANITOIDS OF THE GISSAR PLUTON (REGULARITIES OF U AND TH
590	72	001	PLUTONIA	THERMODYNAMIC DATA PROGRAM INVOLVING PLUTONIA AND URANIA AT HIGH TEMPERATURES
305	72	077	PLUTONIC	RB-SR AND FISSION TRACK AGE DETERMINATIONS IN THE PRECAMBRIAN PLUTONIC BASEMENT AROUND THE
188	72	143	PLUTONIUM	PLUTONIUM AND ITS EFFECTS IN THE ENVIRONMENT. A SELECTIVE LITERATURE SURVEY
230	72	C03	PLUTONIUM	PLUTONIUM IN THE WATER ENVIRONMENT. 1. CHARACTERISTICS OF AQUEOUS PLUTONIUM
230	72	073	PLUTONIUM	PLUTONIUM IN NATURAL WATERS
310	72	066	PLUTONIUM	PLUTONIUM HEXAFLUORIDE: PREPARATION AND PROPERTIES
380	72	003	PLUTONIUM	ADVANCED PLUTONIUM FUELS PROGRAM
380	72	027	PLUTONIUM	PLUTONIUM ISOTOPIC RATIOS AT ROCKY FLATS
380	72	030	PLUTONIUM	DETERMINATION OF O(18)/O(16) ATOM RATIO IN PLUTONIUM DIOXIDE ENRICHED IN O(16)
380	72	045	PLUTONIUM	DETERMINATION OF SPECIFIC ACTIVITY AND ISOTOPIC COMPOSITION OF PLUTONIUM
416	72	113	PLUTONIUM	1. PU(239) IN SOME MARINE ORGANISMS AND SEDIMENTS. 2. CONCENTRATIONS OF PLUTONIUM, COBALT, AND
475	72	031	PLUTONIUM	MASS SPECTROMETRIC STUDIES OF PLUTONIUM COMPOUNDS AT HIGH TEMPERATURES. 5. THE PLUTONIUM-CARBON
480	72	165	PLUTONIUM	EFFECTS OF CHEMICAL PROCESSING ON THE THERMAL IONIZATION EFFICIENCY OF PLUTONIUM
550	72	001	PLUTONIUM	SEQUENTIAL ION-EXCHANGE SEPARATION AND MASS SPECTROMETRIC DETERMINATION OF NEODYMIUM, URANIUM, AND
550	72	019	PLUTONIUM	PREPARATION OF STANDARD SAMPLES: IMPURITIES IN PLUTONIUM OXIDE
575	72	018	PLUTONIUM	MASS SPECTROMETRIC INVESTIGATION OF SURFACE IONIZATION AND DESORPTION BEHAVIOR OF THORIUM, URANIUM,
475	72	031	PLUTONIUM-CARBO	MASS SPECTROMETRIC STUDIES OF PLUTONIUM COMPOUNDS AT HIGH TEMPERATURES. 5. THE PLUTONIUM-CARBON
380	72	023	PLUTONIUM-238	1. SENSITIVITY AND ACCURACY OF ISOTOPIC ABUNDANCE ANALYSIS USING AN ION COUNTING METHOD. 2. ISOTOPIC
405	72	109	PM(152)	DECAY OF PM(152) ISOMERS
180	72	134	PMR	PROTONATION OF METAL CARBONYL COMPLEXES. 2. A PMR SPECTROSCOPIC STUDY OF PROTONATION IN
325	72	182	PMR	PMR SPECTRA OF SOME TETRAZOLES, TRIAZOLES, AND TETRAZOLIUM AND TRIAZOLIUM SALTS
490	72	009	PMR	ENOLIZATION IN 3-OXO-TETRAHYDROFURAN. A PMR AND MS STUDY
570	72	412	PMR	MEDIUM SIZED CYCLOPHANES. 12. SYNTHESES, VARIABLE TEMPERATURE PMR SPECTRA, AND CONFORMATIONAL
320	72	027	PNEUMATIC	PNEUMATIC LOGIC CONTROLS FOR AUTOMATIC VACUUM SYSTEMS
587	72	135	PNEUMOCOCCUS	STRUCTURAL STUDIES ON PNEUMOCOCCUS TYPE II CAPSULAR POLYSACCHARIDE

165	72	009	PNICOGEN	A MOLECULAR ORBITAL STUDY OF ATOMIZATION ENERGIES OF PNICOGEN FLUORIDE MOLECULES AND IONS
180	72	191	PNICOGEN	ORGANOMETALLIC PNICOGEN COMPLEXES. 6. SYNTHESIS, STRUCTURE, AND BONDING OF A NEW IRON-ANTIMONY
115	72	C48	PO	SPRAVOCHNIK PO NEITRONNOMU AKTIVATSIONNOMU ANALIZU. (NEUTRON ACTIVATION ANALYSIS HANDBOOK)
300	72	250	PO	OCHERKI PO GEOLOGII I GEOKHIMII RUDNYKH MESTOROZHDENII (ESSAYS ON THE GEOLOGY AND GEOCHEMISTRY OF
405	72	065	PO	BYULLETEN' INFORMATSIONNOGO TSENTRA PO YADERNYM DANNYM (VYPUSK PYATYI). (BULLETIN OF THE INFORMATION
400	72	053	PO(210)	PARTICULATE PB, PB(210), AND PO(210) IN THE ENVIRONMENT
415	72	060	PO(210)	1. STUDIES OF THE NATURAL ALPHA EMITTING RADIOISOTOPES IN MARINE ORGANISMS. 2. NATURAL PB(210) AND
585	72	287	PODOCARPIC	APPLICATIONS OF HIGH POTENTIAL QUINONES. 5. RING-B OXIDATION IN THE PODOCARPIC ACID SERIES
570	72	194	PODOCARPUS	1. STUDIES ON GEOMETRICAL ISOMERISM BY NMR. V. STEREOCHEMISTRY OF 5-SUBSTITUTED
355	72	C73	POF3	REACTIONS OF GASEOUS INORGANIC NEGATIVE IONS. 3. SF6(-) WITH POF3 AND PSF3
587	72	248	POIDS	PRESENCE D'ACIDES DE POIDS MOLECULAIRE ELEVE DANS LES TRIGLYCERIDES ISOLES DES PAROIS CELLULAIRES DE
290	72	C63	POISONING	RAPID IDENTIFICATION OF DRUGS IN CASES OF SELF POISONING BY MEANS OF COMBINED GC-MS-COMPUTER SYSTEM
480	72	050	POISONING	IDENTIFICATION OF DRUGS IN BODY FLUIDS, PARTICULARLY IN EMERGENCY CASES OF ACUTE POISONING
570	72	220	POISONOUS	1. EXTRACTIVES FROM POISONOUS BRITISH PLANTS. I. STRUCTURE OF ALPINUMISOFLAVONE, A NEW
265	72	154	POLAR	SOME RELATIVE TOTAL SCATTERING CROSS SECTIONS FOR HOMOLOGOUS SERIES OF POLAR AND NONPOLAR MOLECULES
290	72	039	POLAR	1. CYCLIC N-BUTYLBORONATES AS DERIVATIVES OF POLAR BIFUNCTIONAL GROUPS FOR GAS CHROMATOGRAPHY AND
290	72	214	POLAR	CROSSLINKED POLY(ESTER-ACETALS) AS POLAR, STATIONARY PHASES FOR GAS CHROMATOGRAPHY AT
325	72	110	POLAR	1. STEREOCHEMISTRY OF AND ALTERATION IN THE MECHANISM OF THE SPIROPENTANE TO METHYLENECYCLOBUTANE
335	72	C82	POLAR	FORMATION OF CLUSTERS IN ION BOMBARDMENT OF FILMS OF FROZEN POLAR SUBSTANCES
420	72	028	POLAR	KINETIC MASS SPECTROMETRIC INVESTIGATION OF THE REACTIONS OF T-C4H9(+) IONS WITH SOME SIMPLE POLAR
517	72	195	POLAR	POLAR RADICALS. 4. ON THE PHOTOBROMINATION OF SEVERAL OPTICALLY ACTIVE 1-SUBSTITUTED 2-METHYLBUTANES
530	72	023	POLAR	DISTRIBUTIONS OF PLASMAS AND ELECTRIC FIELDS OVER THE AURORAL ZONES AND POLAR CAPS
530	72	C74	POLAR	POLAR IONOSPHERE AND MAGNETOSPHERIC PROCESSES. REVIEW PAPERS FROM 6TH NATO ADVANCED STUDY INSTITUTE,
530	72	C93	POLAR	ION COMPOSITION OF THE POLAR IONOSPHERE
585	72	754	POLAR	1. STUDIES IN STEREOCHEMISTRY. XLII. A HIGHLY STRAINED PHENONIUM ION INCORPORATED IN THE (2.2)
587	72	097	POLAR	POLAR LIPIDS IN BOVINE MILK. 3. ISOMERIC CIS AND TRANS MONOENOIC AND DIENOIC FATTY ACIDS, AND ALKYL
590	72	002	POLAR	THERMAL DECOMPOSITION OF TRIALKYLBORANES IN PRESENCE OF POLAR COMPOUNDS
360	72	092	POLARISATION	POLARISATION OF IONS AND ELECTRONS BY OPTICAL-PUMPING TECHNIQUES
525	72	037	POLARIZABILITY	EFFECT OF CORE POLARIZABILITY ON PHOTOIONIZATION CROSS SECTION CALCULATIONS
202	72	069	POLARIZATION	STUDY AND MEASUREMENT OF THE CHARACTERISTICS AND POLARIZATION OF A POLARIZED ATOMIC JET
202	72	119	POLARIZATION	POLARIZATION OF THE H-ALPHA LINE PRODUCED IN HE(+) + H2 COLLISIONS
245	72	023	POLARIZATION	DISTORTION POLARIZATION OF ORBITALS AND ASYMMETRY IN FORWARD-BACKWARD SCATTERING FRAGMENTS FOR
265	72	019	POLARIZATION	COMMENT ON ABSOLUTE DIFFERENTIAL CROSS SECTIONS OF ELASTICALLY SCATTERED ELECTRONS. 2. A
265	72	084	POLARIZATION	POLARIZATION AND EXCHANGE EFFECTS IN LOW ENERGY ELECTRON-O2 SCATTERING
265	72	182	POLARIZATION	IMPORTANCE OF POLARIZATION FOR ELECTRON SCATTERING IN THE INTERMEDIATE ENERGY REGION
270	72	C54	POLARIZATION	EFFECT OF CHARGE POLARIZATION ON INELASTIC SCATTERING: DIFFERENTIAL AND INTEGRAL CROSS SECTIONS FOR
270	72	064	POLARIZATION	ABSOLUTE CROSS SECTIONS FOR EXCITATION OF HELIUM BY ELECTRONS (20 TO 2000 EV) AND THE POLARIZATION
390	72	020	POLARIZATION	POLARIZATION DIFFERENCES BETWEEN ISOTOPIC MOLECULES
202	72	C69	POLARIZED	STUDY AND MEASUREMENT OF THE CHARACTERISTICS AND POLARIZATION OF A POLARIZED ATOMIC JET
265	72	C49	POLARIZED	CENTRAL POTENTIAL FROM A VARIATIONAL POLARIZED ORBITAL METHOD
265	72	C56	POLARIZED	STUDY OF THE POLARIZED ORBITAL METHOD AND ITS APPLICATION TO THE SCATTERING OF ELECTRONS BY HELIUM
265	72	C57	POLARIZED	STUDY OF POLARIZED ORBITAL METHOD AND ITS APPLICATION TO SCATTERING OF ELECTRONS BY HELIUM
265	72	C65	POLARIZED	METHOD OF POLARIZED ORBITALS. 2. THE CLOSE-COUPLING METHOD USING A POLARIZED ORBITAL EXPANSION
265	72	191	POLARIZED	METHOD OF POLARIZED ORBITALS. 1. ELASTIC SCATTERING OF SLOW ELECTRONS BY ALKALI ATOMS
370	72	040	POLARIZED	REVIEW OF LAMB-SHIFT POLARIZED ION SOURCES
370	72	042	POLARIZED	STUDY AND DEVELOPMENT OF A POLARIZED ELECTRON SOURCE

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370 72 094 POLARIZED RUTGERS UNIVERSITY GROUND STATE ATOMIC BEAM POLARIZED ION SOURCE
370 72 104 POLARIZED 1. GADGETS DEMONSTRATING PRINCIPLES INVOLVED IN POLARIZED ION SOURCES. 2. BENEFICIAL EFFECT OF AN
370 72 119 POLARIZED COMPACT POLARIZED ION SOURCE FOR THE HIGH VOLTAGE TERMINAL OF THE OHIO STATE UNIVERSITY 6 MEV VAN DE
370 72 125 POLARIZED UNIVERSITY OF WASHINGTON LAMB-SHIFT POLARIZED ION SOURCE
370 72 130 POLARIZED LAMB-SHIFT POLARIZED ION SOURCE WITH SPIN FILTER
370 72 137 POLARIZED ATOMIC BEAM SCATTERING IN POLARIZED ION SOURCES
370 72 142 POLARIZED KYUSHU UNIVERSITY POLARIZED ION SOURCE
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505 72 035 POLARIZED OBTAINING A BEAM OF NEGATIVE POLARIZED DEUTERIUM IONS
525 72 029 POLARIZED POLARIZED ELECTRONS FROM PHOTOIONIZATION OF POLARIZED ALKALI ATOMS
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490 72 125 POLAROGRAPHY SUBSTITUENT EFFECTS IN THE D.C. POLAROGRAPHY AND CYCLIC VOLTAMMETRY OF SOME N-BENZOYL, N'-PHENYL
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440 72 005 POLE MAGNETIC FIELD OF STEPPED PLANE-PARALLEL POLE PIECES
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120 72 023 POLLUTANTS AMMONIA AND RELATED ATM POLLUTANTS AT HARWELL. 1. TECHNIQUES FOR HOURLY SAMPLING AND ANALYSIS OF
135 72 034 POLLUTANTS DETERMINATION OF TRACE ELEMENT LEVELS IN ATMOSPHERIC POLLUTANTS BY INSTRUMENTAL NEUTRON ACTIVATION
135 72 065 POLLUTANTS RADIOACTIVE AND METALLIC (COPPER AND ZINC) POLLUTANTS IN THE SCHELDT ESTUARY (IN WATER, SEDIMENT,
230 72 005 POLLUTANTS DETECTION OF IONIC WATER POLLUTANTS BY LASER EXCITED RAMAN SPECTROSCOPY
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188 72 007 POLLUTION POLLUTION IN OUR ENVIRONMENT
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188 72 025 POLLUTION PROCEEDINGS OF THE SYMPOSIUM ON AIR POLLUTION, TURBULENCE, AND DIFFUSION, DECEMBER 7-10, 1971
188 72 030 POLLUTION A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
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188 72 103 POLLUTION PROCEEDINGS OF THE SEMINAR ON POLLUTION AND HUMAN ENVIRONMENT, AUGUST 26-27, 1970
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188 72 156 POLLUTION A LAND ENVELOPED BY ALARM. 'ENVIRONMENTAL POLLUTION UNITED STATES'
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230 72 023 POLLUTION BIOCHEMICAL ECOLOGY OF WATER POLLUTION
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230 72 074 POLLUTION WATER POLLUTION DIAGNOSIS BY HYDROBIOLOGICAL METHODS. APPLICATION TO HYDROGEOLOGY
230 72 077 POLLUTION 1. CHROMATE POLLUTION OF WATER. DETECTION, EFFECTS, AND PREVENTION: A BIBLIOGRAPHY. 2. PHENOL
230 72 081 POLLUTION CLEAN WATER AND POWER (POLLUTION CONTROL)

290 72 034 POLLUTION GAS CHROMATOGRAPH - MASS SPECTROMETER SYSTEMS IN WATER POLLUTION CONTROL
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290 72 214 POLY(ESTER-ACET CROSSLINKED POLY(ESTER-ACETALS) AS POLAR, STATIONARY PHASES FOR GAS CHROMATOGRAPHY AT
225 72 077 POLY(METHACRYLA HYDROGEN-DEUTERIUM EXCHANGE OF A CHARGED POLY(METHACRYLAMIDE) AND ITS MONOMERIC ANALOG
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325 72 298 POLY(TRIPHENYLS PREPARATION, PROPERTIES, AND STRUCTURE OF POLY(TRIPHENYLSTIBINE OXIDE)
490 72 139 POLY(VINYL FORMATION OF GRAPHITIZABLE CARBONS FROM FILSONITE PITCH AND POLY(VINYL CHLORIDE). MASS SPECTROMETRIC
517 72 194 POLY(VINYL PHOTOCHEMISTRY OF POLY(VINYL CINNAMYLIDENEACETATE) AND RELATED COMPOUNDS
517 72 213 POLY(VINYL PHOTOSENSITIVITY AND PHOTOCHEMICAL REACTIONS OF POLY(VINYL P-AZIDOCINNAMATE)
592 72 033 POLY(VINYL TIME-OF-FLIGHT MASS SPECTROMETRIC STUDY OF THERMAL AND MECHANICAL DEGRADATION OF POLY(VINYL ALCOHOL)
585 72 630 POLY-ALPHA POLY-ALPHA,ALPHA,2,3,5,6-HEXAFLUORO-P-XYLYLENE
570 72 193 POLY-BETA SYNTHESES AND CONFORMATIONAL STUDIES OF POLY-BETA, N-ALKYL L-ASPARAGINES
585 72 530 POLYACETYLENES SYNTHESIS OF METHYLENE SUBSTITUTED MACROCYCLIC POLYACETYLENES
490 72 226 POLYACRYLONITRI MASS ANALYTICAL STUDY OF POLYACRYLONITRILE PYROLYSIS PRODUCTS
585 72 608 POLYALKOXYDIBEN REACTIONS OF QUINONES WITH AROMATIC ETHERS. 1. POLYALKOXYDIBENZO(FG,OP)NAPHTHACENE-1,8-QUINONES FROM
585 72 608 POLYALKOXYTRIPH REACTIONS OF QUINONES WITH AROMATIC ETHERS. 1. POLYALKOXYDIBENZO(FG,OP)NAPHTHACENE-1,8-QUINONES FROM
585 72 435 POLYAMIC DESCRIPTION OF VARIOUS METHODS OF PREPARING POLYAMIC ACIDS AND POLYIMIDES
475 72 028 POLYAMIDES MASS SPECTROSCOPIC STUDY OF THERMAL DEGRADATION OF AROMATIC POLYAMIDES
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585 72 870 POLYARYLATED CORRECTION OF THE LITERATURE CONCERNING REACTIONS OF POLYARYLATED CARBINOLS. A NOVEL SUPRAFACIAL(1
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290 72 275 POLYCHLORINATED STRUCTURAL IDENTIFICATION OF POLYCHLORINATED BIPHENYLS IN COMMERCIAL MIXTURES BY GAS-LIQUID
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347 72 002 POLYCYCLIC POSITIVE CHEMICAL IONIZATION MASS SPECTRA OF POLYCYCLIC CHLORINATED PESTICIDES
347 72 008 POLYCYCLIC NEGATIVE CHEMICAL IONIZATION MASS SPECTRA OF POLYCYCLIC CHLORINATED INSECTICIDES
490 72 058 POLYCYCLIC CHEMISTRY OF FORMATION OF SEMI-COKES FROM AROMATIC SYSTEMS USING MASS SPECTROMETRY. 1. CARBONISATION
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570 72 444 POLYCYCLIC COMPOSITION AND STRUCTURE OF POLYCYCLIC COMPOUNDS IN FLOWERS OF BULGARIAN OIL-BEARING ROSE
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585 72 482 POLYCYCLIC CHEMISTRY OF STRAINED POLYCYCLIC COMPOUNDS. 3. SYNTHESIS OF CUBANE AND HOMOCUBANE ALCOHOLS
585 72 714 POLYCYCLIC ALIPHATIC SEMIDIONES. 19. POLYCYCLIC DERIVATIVES OF CYCLOBUTANESEMIDIONE
325 72 093 POLYCYCLICPOLYE PHOTOCHEMICAL ISOMERIZATION OF SOME FLUORINATED POLYCYCLICPOLYENES. A POSSIBLE PHOTOCHEMICAL 1,5-
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595 72 020 POLYDIMETHYLCYC SATURATION VAPOR PRESSURE OF ORGANOPOLYDISILOXANES. (1) II. POLYDIMETHYLCYCLOSILOXANES. (2) III.
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570 72 069 POLYENE STRUCTURE OF CANDIDIN, A POLYENE MACROLIDE ANTIFUNGAL ANTIBIOTIC
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517 72 081 POLYENES PHOTOCYCLIZATION REACTIONS OF ARYL POLYENES. 2. PHOTOCYCLIZATION OF 1-ARYL-4-PHENYL-1,3-BUTADIENES.
585 72 457 POLYENES 1. CYCLIZATION OF POLYENES. VII. CYCLIZATION OF LABDA-13-ENE-8,12,15-TRIOL. 2. STUDIES ON KETENE AND
335 72 004 POLYETHYLENE DIELECTRIQUES. EFFETS COMPARES DU BOMBARDEMENT IONIQUE ET DES DECHARGES PARTIELLES SUR DU
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187 72 110 POLYETHYLENEPOL STUDYING POLYMERIC CHELATES OF POLYETHYLENEPOLYAMINE WITH CATIONS OF TRANSITION METALS
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325 72 018 POLYFLUOROALKYL 1. POLYFLUOROALKYL DERIVATIVES OF NITROGEN. XXIX. REACTION OF N-BROMOBISTRIFLUOROMETHYLAMINE WITH
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585 72 431 POLYFLUOROAROMA ELECTROCHEMICAL OXIDATION OF POLYFLUOROAROMATIC AMINES. 3. SYNTHESIS OF POLYFLUOROACRIDONES
187 72 034 POLYFLUOROARYL POLYFLUOROARYL ORGANOMETALLIC COMPOUNDS. 12. NUCLEOPHILIC SUBSTITUTION IN OCTAFLUORODIBENZOTHIOPHEN.
585 72 137 POLYFLUOROBICYC POLYFLUOROBICYCLO(2,2,1)HEPTANES. 5. SYNTHESES USING BRIDGEHEAD CARBANIONS GENERATED BY REMOVAL OF
310 72 021 POLYFLUOROCARBA POLYFLUOROCARBANION CHEMISTRY. 1. REACTION OF HEXAFLUOROPROPENE WITH TETRAFLUOROPYRIMIDINE
585 72 189 POLYFLUOROCOMPO AROMATIC POLYFLUOROCOMPOUNDS. 52. THERMAL DECOMPOSITION OF 1,2,3,4-TETRAFLUORO-5,8-DIHYDRO-5,8-(
325 72 054 POLYFLUOROCYCLO POLYFLUOROCYCLOALKENES. 9. REACTIONS OF 1H,2H-OCTAFLUOROCYCLOHEXENE, -HEXAFLUOROCYCLOPENTANE, AND -
325 72 092 POLYFLUOROCYCLO DIELS-ALDER REACTIONS OF POLYFLUOROCYCLOHEXA-1,3-DIENES. 4. ADDITION OF ALKYNES TO 1H,2

325 72 137 POLYFLUOROCYCLO 1. POLYFLUOROCYCLOPENTADIENES. VI. SYNTHESIS OF 1- AND 5-CHLOROPENTAFLUOROCYCLOPENTADIENE. 2.
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325 72 271 POLYFLUOROPOLYS COCONDENSATION REACTION OF DIFLUOROSILENE WITH DIBORANE: NEW POLYFLUOROPOLYSILANES
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570 72 426 POLYGONACEAE) VOGELIN. EIN NEUES FLAVONOID-GLYKOSID AUS POLYGONUM RECUMBENS (FAM. POLYGONACEAE)
570 72 426 POLYGONUM VOGELIN. EIN NEUES FLAVONOID-GLYKOSID AUS POLYGONUM RECUMBENS (FAM. POLYGONACEAE)
395 72 037 POLYHALOGEN KINETICS OF ISOTOPIC EXCHANGE IN POLYHALOGEN AROMATIC SYSTEMS. 1. EXCHANGE BETWEEN EOSIN AND
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585 72 176 POLYHALOGENOARO POLYHALOGENOAROMATIC COMPOUNDS. 21. A NOVEL REAGENT SYSTEM FOR THE N-OXIDATION OF WEAKLY BASIC
310 72 018 POLYHALOGENOPHE POLYHALOGENOAROMATIC COMPOUNDS. 16. PREPARATION AND REACTIONS OF POLYHALOGENOPHENYL AND
310 72 018 POLYHALOGENOPYR POLYHALOGENOAROMATIC COMPOUNDS. 16. PREPARATION AND REACTIONS OF POLYHALOGENOPHENYL AND
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188 72 079 POLYHEDRAL CHEMICAL APPLICATIONS OF TOPOLOGY AND GROUP THEORY. 6. POLYHEDRAL WATER NETWORKS IN CLATHRATES AND
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585 72 435 POLYIMIDES DESCRIPTION OF VARIOUS METHODS OF PREPARING POLYAMIC ACIDS AND POLYIMIDES
570 72 062 POLYINE 1. UBER WEITERE POLYINE AUS UMBELLIFEREN. 2. SYNTHESEN VON ACETYLEN VERBINDUNGEN AUS OENANTHE
570 72 364 POLYINGLUCOSIDS NOTIZ UBER DIE STRUKTUR DES POLYINGLUCOSIDS AUS BIDENS FRONDOSA L.
275 72 014 POLYISOBUTENE MASS SPECTROMETRY OF POLYMERS AND COPOLYMERS USING FIELD EMISSION AND ELECTRON IMPACT ION SOURCES.
587 72 094 POLYKETIDE MODELS OF BIOGENESIS OF POLYKETIDE TYPE PHENOLIC ETHERS
587 72 216 POLYKETIDES BIOGENETIC TYPE SYNTHESIS OF POLYKETIDES. 8. EXPERIMENTS WITH TETRA AND HEXAACETATE SYSTEMS. 9.
325 72 124 POLYLITHIATION POLYLITHIUM COMPOUNDS. 4., POLYLITHIATION OF NITRILES AND THE PREPARATIONS OF TRISILYL YNAMINES
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325 72 311 POLYLITHIUM 1. POLYLITHIUM COMPOUNDS. V. POLYLITHIUM COMPOUNDS FROM PHENYLPROPYNES AND THEIR POLYSILICON
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225 72 066 POLYMER REACTIONS OF RADICALS. 1. USE OF HYDROGEN ISOTOPES IN POLYMER CHEMISTRY. 2. HYDROGEN ATOM REACTIONS
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490 72 089 POLYMER MASS SPECTROMETRIC METHOD FOR INVESTIGATION OF GAS PERMEABILITY OF POLYMER FILMS
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265 72 111 POLYMERIC MOLECULAR ORBITAL CALCULATIONS OF STABILITY AND SPIN DENSITY DISTRIBUTION IN POLYMERIC AROMATIC
310 72 039 POLYMERIC RAMAN SPECTRA OF POLYMERIC DIFLUORIDES OF GROUP-IV ELEMENTS AND STRUCTURE OF POLYDIFLUOROSILYLENE
430 72 044 POLYMERIC 1. INSTRUMENTATION FOR TIME-RESOLVED MASS SPECTROMETRY: APPLICATION TO LASER VAPORIZATION OF SOLID
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517 72 005 POLYMERIC STUDY OF MECHANISMS CONTROLLING THE ULTRAVIOLET PHOTOCHEMISTRY OF ASSOCIATED AND POLYMERIC SYSTEMS
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540	72	043	POLYMERIZATION	INITIATION MECHANISM OF RADIATION INDUCED IONIC POLYMERIZATION OF ISOBUTENE STUDIED BY CYCLOTRON
585	72	354	POLYMERIZATION	SYNTHESIS AND POLYMERIZATION OF 1-BICYCLOBUTANECARBONITRILES
585	72	716	POLYMERIZATION	1. STEREOCHEMISTRY OF RING-OPENING POLYMERIZATION OF 2-METHYL-7-OXABICYCLO(2.2.1)HEPTANE. 2.
165	72	041	POLYMERS	BOND ENERGY/GROUP CONTRIBUTION METHODS OF CALCULATING STANDARD HEAT OF FORMATION. DEVELOPMENT OF A
270	72	C55	POLYMERS	STUDY OF TRANSFER PROCESSES OF ELECTRONIC EXCITATION ENERGY IN POLYMERS WITH CONJUGATED DOUBLE BOND
275	72	014	POLYMERS	MASS SPECTROMETRY OF POLYMERS AND COPOLYMERS USING FIELD EMISSION AND ELECTRON IMPACT ION SOURCES.
430	72	022	POLYMERS	LASER PYROLYSIS OF POLYMERS
475	72	012	POLYMERS	1. THE THERMAL DEGRADATION OF PERFLUOROPOLYPYRIDINE. 2. THE THERMAL DEGRADATION OF PERFLUOROALKYLENE
490	72	124	POLYMERS	INORGANIC MASS SPECTROMETRY AND THERMOCHEMISTRY RELATED TO FUELS, STRUCTURAL MATERIALS, AND POLYMERS
490	72	183	POLYMERS	ANALYSIS OF TRIBOCHEMICAL REACTIONS IN POLYMERS BY MASS SPECTROMETRY
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582	72	020	POLYMERS	SULFUR CONTAINING POLYMERS. 1. POLYCONDENSATION OF CHLOROCARBONYLSULFENYL CHLORIDE WITH DIAMINES
595	72	026	POLYMERS	USE OF GAS SATURATION METHOD TO DETERMINE VAPOUR PRESSURE AND SOLUBILITY OF ANTIOXIDANTS IN POLYMERS
180	72	128	POLYMETAL	OBSERVATIONS OF POLYMETAL CARBONYL CATIONS IN MASS SPECTRA OF GROUP-VI METAL HEXACARBONYLS
525	72	065	POLYMETHYL	1. PHOTOELECTRON SPECTROMETER. 2. PHOTOIONIZATION OF ANTHRACENE MOLECULES AND ITS METHYL
265	72	100	POLYMETHYLBENZE	MOLECULAR ORBITAL CALCULATIONS ON ORGANIC MOLECULES. 2. CNDO SOLUTIONS FOR POLYMETHYLBENZENES AND
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540	72	016	POLYMETHYLMETHA	RADIOLYSIS OF POLYMETHYLMETHACRYLATE IN THE PRESENCE OF ETHYLMERCAPTAN. 1. MAIN CHAIN SCISSION AND
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180	72	022	POLYNUCLEAR	NEW POLYNUCLEAR OXOCARBONYL CONTAINING SIX OSMIUM ATOMS
180	72	057	POLYNUCLEAR	CHEMISTRY OF POLYNUCLEAR COMPOUNDS. 24. SOME CATIONIC CARBONYL DERIVATIVES OF RUTHENIUM: PREPARATION
585	72	800	POLYNUCLEAR	PHYSICAL PROPERTIES AND CHEMICAL REACTIVITY OF ALTERNANT HYDROCARBONS AND RELATED COMPOUNDS. 21.
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416	72	038	POLYPEPTIDE	TRITIUM LABELING OF POLYPEPTIDE HORMONES: ADRENOCORTICOTROPIN (ACTH)
587	72	138	POLYPEPTIDE	1. CHEMISTRY AND PHARMACOLOGY OF POLYPEPTIDE TOXINS IN SNAKE VENOMS. 2. IDENTIFICATION OF
105	72	043	POLYPEPTIDES	SYNTHESIS OF POLYGLUTATHIONE, POLYASPARTHIONE, AND RELATED SEQUENTIAL POLYPEPTIDES
105	72	074	POLYPEPTIDES	POLYPEPTIDES. 21. SYNTHESIS OF SOME SEQUENTIAL MACROMOLECULAR POLYPEPTOLIDES OF L-LEUCINE AND
105	72	083	POLYPEPTIDES	POLYPEPTIDES OF HUMAN SERUM LIPOPROTEIN AND THEIR CLINICAL SIGNIFICANCE
165	72	C55	POLYPEPTIDES	ENERGY PARAMETERS IN POLYPEPTIDES. 5. AN EMPIRICAL HYDROGEN BOND POTENTIAL FUNCTION BASED ON
105	72	074	POLYPEPTOLIDES	POLYPEPTIDES. 21. SYNTHESIS OF SOME SEQUENTIAL MACROMOLECULAR POLYPEPTOLIDES OF L-LEUCINE AND
517	72	202	POLYPHENYLPYRID	1 - 4. PHOTOCHEMISTRY. III. PHOTOLYSIS OF 3,4,5,6-TETRAPHENYLPYRIDAZINE N-OXIDES. IV. PHOTOLYSES OF
290	72	062	POLYPHOSPHOINOS	COMBINED GAS CHROMATOGRAPHY MASS SPECTROMETRY OF BRAIN POLYPHOSPHOINOSITIDES
415	72	051	POLYPHOSPHONATE	SYNTHESIS OF P(32) LABELED POLYALKYL POLYPHOSPHONATES (PHOSPHONATED POLYETHYLENE)
587	72	041	POLYPRENYL	1. FUROSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA
275	72	014	POLYPROPENE	MASS SPECTROMETRY OF POLYMERS AND COPOLYMERS USING FIELD EMISSION AND ELECTRON IMPACT ION SOURCES.
567	72	C92	POLYSACCHARIDE	STRUCTURAL INVESTIGATIONS ON THE CORE POLYSACCHARIDE OF SALMONELLA TYPHIMURIUM AND THE MODE OF
587	72	135	POLYSACCHARIDE	STRUCTURAL STUDIES ON PNEUMOCOCCUS TYPE II CAPSULAR POLYSACCHARIDE
587	72	247	POLYSACCHARIDE	POLYSACCHARIDES OF ALGAE. 9. SOLVOLYTIC DESULFATING OF POLYSACCHARIDE FROM RED ALGAE LAINGIA
490	72	041	POLYSACCHARIDES	SYNTHESIS OF 6-ALDEHYDO DERIVATIVE OF CELLULOSE, AND A MASS SPECTROMETRIC METHOD FOR DETERMINING
570	72	018	POLYSACCHARIDES	POLYSACCHARIDES ELABORATED BY FOMES ANNOSUS (F.) COOKE. 2. NEUTRAL POLYSACCHARICES FROM FRUIT
585	72	103	POLYSACCHARIDES	SYNTHESIS OF POLYSACCHARIDES. 4. SYNTHESIS OF BRANCHED GLUCANS FROM CELLULOSE
585	72	398	POLYSACCHARIDES	DETERMINATION OF ANOMERIC CONFIGURATION OF SUGAR RESIDUES IN ACETYLATED OLIGO AND POLYSACCHARIDES BY
567	72	247	POLYSACCHARIDES	POLYSACCHARIDES OF ALGAE. 9. SOLVOLYTIC DESULFATING OF POLYSACCHARIDE FROM RED ALGAE LAINGIA
325	72	311	POLYSILANES	1. POLYLITHIUM COMPOUNDS. V. POLYLITHIUM COMPOUNDS FROM PHENYLPROPYNES AND THEIR POLYSILICON
325	72	311	POLYSILICON	1. POLYLITHIUM COMPOUNDS. V. POLYLITHIUM COMPOUNDS FROM PHENYLPROPYNES AND THEIR POLYSILICON
540	72	006	POLYSILOXANE	RADIOLYSIS OF POLYSILOXANE RESIN
490	72	013	POLYSPIROKETALS	SYNTHESIS AND PRELIMINARY CHARACTERIZATION OF ALL-ORGANIC POLYSPIROKETALS. PYROLYSIS OF A DIALLYL
570	72	483	POLYSTACHYOIDES	II. TWO NEW FLAVONES FROM TEPHROSIA POLYSTACHYOIDES BAK.F.
105	72	092	POLYSTYRENE	PARTIAL RESOLUTION OF AMINO ACIDS BY COLUMN CHROMATOGRAPHY ON A POLYSTYRENE RESIN CONTAINING AN
225	72	118	POLYSTYRENE	ISOTOPE EFFECTS IN AUTOXIDATION. 2. OXIDATION OF C11H24/C11D24 AND POLYSTYRENE/POLYSTYRENE-(ALPHA,
275	72	014	POLYSTYRENE	MASS SPECTROMETRY OF POLYMERS AND COPOLYMERS USING FIELD EMISSION AND ELECTRON IMPACT ION SOURCES.
225	72	118	POLYSTYRENE-(AL	ISOTOPE EFFECTS IN AUTOXIDATION. 2. OXIDATION OF C11H24/C11D24 AND POLYSTYRENE/POLYSTYRENE-(ALPHA,
545	72	006	POLYSUBSTITUTED	REARRANGEMENTS IN POLYSUBSTITUTED CYCLOHEXADIENYL CARBONIUM IONS
585	72	499	POLYSUBSTITUTED	1. AUTOXIDATION OF POLYSUBSTITUTED ISOINDOLES. 2. REACTIONS OF SOME ISOINDOLES WITH ACETYLENIC
187	72	107	POLYTERIARY	POLYTERTIARY PHOSPHINES AND ARSINES. 7. ZERO VALENT PLATINUM COMPLEXES OF ARYLATED POLYTERIARY
187	72	107	POLYTERTIARY	POLYTERTIARY PHOSPHINES AND ARSINES. 7. ZERO VALENT PLATINUM COMPLEXES OF ARYLATED POLYTERIARY
325	72	161	POLYTERTIARY	POLYTERTIARY PHOSPHINES AND ARSINES. 1. SYNTHESIS OF POLYTERTIARY PHOSPHINES AND ARSINES BY THE BASE
347	72	C24	POLYTERTIARY	INVESTIGATION OF POLYTERTIARY ALKYLAMINES USING CHEMICAL IONIZATION MASS SPECTROMETRY
567	72	038	POLYTRICHA	BIOGENETICALLY SIGNIFICANT TRITERPENES IN A SPECIES OF MELIACEAE: CABRALEA POLYTRICHA A. JUSS
587	72	090	POLYUNSATURATED	SEPARATION AND IDENTIFICATION OF A METHOXY SUBSTITUTED POLYUNSATURATED GLYCEROL ETHER FROM GREENLAND
590	72	042	POLYURETHANE	NITROGEN CONTAINING PRODUCTS FROM THE THERMAL DECOMPOSITION OF FLEXIBLE POLYURETHANE FOAMS
275	72	014	POLYVINYL	MASS SPECTROMETRY OF POLYMERS AND COPOLYMERS USING FIELD EMISSION AND ELECTRON IMPACT ION SOURCES.
290	72	012	POLYVINYL	PHOTOLYSIS-GAS CHROMATOGRAPHIC ANALYSIS OF PLASTICIZERS AND STABILIZERS IN POLYVINYL CHLORIDE RESIN
595	72	C60	POLYVINYL	VAPOUR PRESSURE OF PHTHALIC ACID ESTERS OVER PLASTICIZED POLYVINYL CHLORIDE
490	72	021	POLYWATER	MASS SPECTROMETRIC STUDY OF A PSEUDO 'POLYWATER'
587	72	C91	POMATIA	1. ON BIOSYNTHESIS OF CEREBROSIDES CONTAINING NON-HYDROXY ACIDS. I. MASS SPECTROMETRIC EVIDENCE FOR
570	72	466	PONCIRUS	STUDIES ON THE CHEMICAL COMPONENTS OF RUTACEAE PLANTS. 6. COMPONENTS OF THE ROOT OF PONCIRUS
570	72	466	PONCITRIN	STUDIES ON THE CHEMICAL COMPONENTS OF RUTACEAE PLANTS. 6. COMPONENTS OF THE ROOT OF PONCIRUS
300	72	032	PONDS	WATER GEOCHEMISTRY OF MINING AND MILLING RETENTION PONDS IN THE NEW LEAD BELT OF SOUTHEAST MISSOURI
385	72	C05	POOLS	APPLICATION OF ISOTOPE DILUTION PRINCIPLE TO ANALYSIS OF FACTORS AFFECTING INCORPORATION OF
410	72	C74	POPULATED	LEVELS OF TE(128) POPULATED IN 8.9 H BETA(-) DECAY OF SB(128)
188	72	003	POPULATION	CONSIDERATIONS RELATING TO THE FORMULATION OF LIMITS FOR UNAVOIDABLE POPULATION EXPOSURES TO
202	72	028	POPULATION	POPULATION AND PREDISSOCIATION OF VIBRONIC STATES OF NITRIC OXIDE
202	72	C78	POPULATION	NONADIABATIC MODEL FOR POPULATION INVERSION IN MOLECULAR COLLISIONS
400	72	055	POPULATION	O(18), C(13), SR, AND MG IN A NUMMULITIC LAEVIGATUS POPULATION. AN ATTEMPT TO INTERPRET THE RESULTS
500	72	011	POPULATION	ANALYSIS OF METASTABLE STATE POPULATION IN FAST ION BEAMS
518	72	043	POPULATION	ENHANCEMENT OF VIBRATIONAL LEVEL POPULATION OF N2(+) AND CO(+) BY PHOTOELECTRON SPECTROMETRY
135	72	053	POPULATIONS	METHOD FOR DETERMING TOTAL, INORGANIC, AND ORGANIC MERCURY IN NORMAL AND EXPOSED POPULATIONS
265	72	158	POPULATIONS	RELATIVE POPULATIONS OF VIBRATIONAL LEVELS FOR NITROGEN STATE B(3)PI(G) IN A GLOW DISCHARGE
270	72	060	POPULATIONS	SPECTROANALYSIS AND POPULATIONS OF EXCITED LEVELS
416	72	111	POPULATIONS	RADIONUCLIDE CYCLING IN NATURAL POPULATIONS OF AMPHIBIANS
570	72	127	PORANTHERINE	ABSOLUTE STRUCTURE OF PORANTHERINE
105	72	064	PORCINE	UNIFORMITY AND SPECIES-SPECIFIC FEATURES OF N-TERMINAL AMINO ACID SEQUENCE OF PORCINE IMMUNOGLOBULIN
290	72	101	PORK	FATTY ACID COMPOSITION OF PORK FAT AS DETERMINED BY COMBINED GAS-LIQUID CHROMATOGRAPHY-MASS
300	72	056	POROSITE	PETROGRAPHIE. EVOLUTION GEOCHIMIQUE SUPERFICIELLE EN CLIMAT MEDITERRANEEN D'UN GRANITE A DEUX MICAS
295	72	018	POROSITY	THEORETICAL ASPECTS OF DETERMINATION OF GASES IN METALS BY THE REDUCTION FUSION METHOD. EFFECT OF
120	72	018	POROUS	KNUDSEN AND MOLECULAR DIFFUSION OF GASES IN CAPILLARIES AND POROUS SOLIDS OVER LARGE PRESSURE RANGES
235	72	C03	POROUS	INTERDIFFUSION IN THE REGION OF CONTINUUM FLOW OF BINARY GASEOUS MIXTURES INSIDE INHOMOGENEOUS
595	72	072	POROUS-GLASS	PHASE TRANSITIONS OF ADSORBATES. 2. VAPOUR PRESSURE AND EXTENSION ISOTHERMS OF THE POROUS-GLASS PLUS
585	72	126	PORPHIN	1. SYNTHESIS OF PORPHIN ANALOGUES CONTAINING FURAN AND/OR THIOPHEN RINGS. 2. PROTONATION.
180	72	C65	PORPHINE	INTER AND INTRAMOLECULAR LIGAND EXCHANGE REACTIONS OF RUTHENIUM(II) CARBONYL PORPHINE COMPLEXES WITH
180	72	163	PORPHYRIN	UNUSUAL METALLOPORPHYRINS. 7. A PORPHYRIN BRIDGING TWO METAL ATOMS:
187	72	192	PORPHYRIN	METALLOPORPHYRIN PHOTOCHEMISTRY. A RUTHENIUM(II) PORPHYRIN PHOTODIMER WITH A METAL-METAL BOND
300	72	051	PORPHYRIN	GEOCHEMICAL CONVERSION OF A SINGLE PORPHYRIN TO A HOMOLOGOUS SERIES
450	72	190	PORPHYRIN	MASS SPECTROMETRIC SPECIFICATIONS OF PORPHYRIN SYSTEMS WITH BULKY SUBSTITUENT IN MESOPOSITION
585	72	239	PORPHYRIN	CYCLOPHANE PORPHYRIN
565	72	648	PORPHYRIN	ELECTROPHILIC ATTACK AT THE PORPHYRIN PERIPHERY

585	72	760	PORPHYRINS	1. FISCHER'S SYNTHESIS OF AETIOPORPHYRIN-I. A REINVESTIGATION. 2. PORPHYRINS AND BILE PIGMENTS FROM
567	72	171	PORPHYRINS	VITAMIN E. REGULATION OF BIOSYNTHESIS OF PORPHYRINS AND HEME
230	72	076	PORT	FABRICATION AND CONSTRUCTION EXPERIENCE FOR BRUCE AND PORT HAWKESBURY HEAVY WATER PLANTS
290	72	167	PORT	HYDROGENOLYSIS OF TERPENES IN INJECTION PORT OF A GAS CHROMATOGRAPH. 1. MONOTERPENES
120	72	015	PORTABLE	PORTABLE SYSTEM FOR CONTINUOUS ANALYSIS OF ENVIRONMENTAL CARBON DIOXIDE
305	72	C48	PORTION	AGE DETERMINATION OF THE GLASS PORTION OF EFFUSIVE ROCKS USING SPONTANEOUS NUCLEAR FISSION TRACKS OR
570	72	327	PORTION	1. MASS SPECTRA OF MACROLIDE ANTIBIOTICS. UTILITY OF N-OXIDE DERIVATIVES IN ENHANCING FRAGMENTATION
310	72	007	POSED	ANALYSIS OF THE PROBLEMS OF PROTECTION POSED BY FLUORINE AND FLUORINATED COMPOUNDS
335	72	057	POSITIFS	EMISSION D'IONS NEGATIFS PAR UNE CIBLE METALLIQUE MINCE BOMBARDEE PAR DES IONS POSITIFS
370	72	047	POSITIFS	PHYSIQUE CORPUSCULAIRE. INFLUENCE D'UN CHAMP MAGNETIQUE SUR LA LUMINANCE DE L'IMAGE OU 'CROSS-OVER'
105	72	002	POSITION	AMINO ACIDS AND PEPTIDES. 8. OXYTOCIN ANALOGS WITH 3-NITRO-L,D-TYROSINES AND P-NITRO-L-PHENYLALANINE
450	72	014	POSITION	FORMATION AND MASS SPECTRAL FRAGMENTATION OF RITTER PRODUCTS FROM SOME MONOENIC FATTY ACIDS.
490	72	041	POSITION	SYNTHESIS OF 6-ALDEHYDO DERIVATIVE OF CELLULOSE, AND A MASS SPECTROMETRIC METHOD FOR DETERMINING
490	72	170	POSITION	APPLICATIONS OF NMR SPECTROSCOPY AND MASS SPECTROMETRY TO SOME PROBLEMS CONDERNING SYNTHETIC DYES.
570	72	216	POSITION	BOCCONOLINE: A NEW TYPE DIHYDROBENZO(C)PHENANTHRIDINE ALKALOID POSSESSING A UNIQUE SUBSTITUENT AT C6
570	72	273	POSITION	1. DETERMINATION OF POSITION OF ETHYLENIC LINKAGES IN LIPIDS. 2. MYCOLIC ACIDS OF MYCOBACTERIUM
290	72	024	POSITIONAL	CHROMATOGRAPHIC, SPECTROSCOPIC, AND CHEMICAL IDENTIFICATION OF POSITIONAL ISOMERS OF SOME ALCOHOLS.
570	72	227	POSITIONAL	1. STEREOCHEMISTRY OF ACETALIZATION OF HEXAFLUOROACETONE WITH A BROMOHYDRIN. 2. HEXAFLUOROACETONE
110	72	016	POSITIONER	SOLID STATE AUTOMATIC BEAM POSITIONER FOR MASS SPECTROMETERS
470	72	022	POSITIONER	SIMPLE POSITIONER FOR QUADRUPOLE MASS SPECTROMETER
585	72	405	POSITIONS	THE CHEMISTRY OF ORTHO-BENZOQUINONES. 5. CYCLOADDITION REACTIONS OF INDANE-5,6-QUINONE. 5,6,7,8-
585	72	503	POSITIONS	ANOMALOUS COURSE OF OXIDATIVE CYCLIZATION OF BILADIENES WITH UNSUBSTITUTED BETA POSITIONS
110	72	040	POSITIVE	ION COLLECTION BY A POSITIVE ION MASS SPECTROMETER
185	72	047	POSITIVE	1. TOTAL AND DISSOCIATIVE CHARGE TRANSFER OF POSITIVE IONS WITH PERFLUOROALKANES STUDIED BY MASS
202	72	039	POSITIVE	UTILITY OF GAUSSIAN TYPE ORBITALS IN MOLECULAR COLLISIONS: ELECTRONIC EXCITATION OF THE FIRST
202	72	063	POSITIVE	EXCHANGE OF ENERGY BETWEEN COLLECTIVELY INTERACTING BEAMS OF POSITIVE AND NEGATIVE IONS
202	72	106	POSITIVE	EXCITATION BY PROTON IMPACT OF FINE STRUCTURE TRANSITIONS IN POSITIVE IONS OF P(2) CONFIGURATION
235	72	005	POSITIVE	MOBILITIES AND LONGITUDINAL DIFFUSION COEFFICIENTS OF MASS IDENTIFIED POTASSIUM IONS AND POSITIVE
245	72	017	POSITIVE	POSITIVE ION SPECIES AND DEGREE OF DISSOCIATION OF SO2 IN DC DISCHARGES IN HE-SO2 MIXTURES
260	72	024	POSITIVE	DETECTION EFFICIENCY OF CHANNEL ELECTRON MULTIPLIERS TO ELECTROMAGNETIC RADIATION AND POSITIVE IONS
260	72	033	POSITIVE	SPIRAL ELECTRON MULTIPLIER OPERATION CHARACTERISTICS USING POSITIVE IONS
260	72	044	POSITIVE	ELECTRON MULTIPLIER RESPONSE UNDER POSITIVE ION IMPACT. 1. SECONDARY ELECTRON EMISSION COEFFICIENTS
265	72	035	POSITIVE	STIMULATED EMISSION FROM THE FIRST AND SECOND POSITIVE SYSTEMS OF N2 BY PULSED RADIOLYSIS
265	72	115	POSITIVE	MECHANISM FOR PRODUCTION OF THE FOURTH POSITIVE BAND SYSTEM OF CO BY ELECTRON IMPACT ON CO2
265	72	147	POSITIVE	1. MOLECULAR ORBITAL INVESTIGATION OF CF AND SIF AND THEIR POSITIVE AND NEGATIVE IONS. 2.
270	72	019	POSITIVE	HIGH ENERGY RESOLUTION STUDIES OF ELECTRON IMPACT OPTICAL EXCITATION FUNCTIONS. 1. SECOND POSITIVE
310	72	037	POSITIVE	KRYPTON MONOFLUORIDE AND ITS POSITIVE ION
310	72	052	POSITIVE	POSITIVE AND NEGATIVE ION MASS SPECTRA OF SOME PF2X COMPOUNDS
335	72	040	POSITIVE	DISTRIBUTION OF ENERGY LOSSES FOR HEAVY POSITIVE PARTICLES IN A SINGLE CRYSTAL
345	72	063	POSITIVE	WALL LOSSES ON SIMILAR POSITIVE COLUMNS OF NEON LOW PRESSURE GLOW DISCHARGE
347	72	002	POSITIVE	POSITIVE CHEMICAL IONIZATION MASS SPECTRA OF POLYCYCLIC CHLORINATED PESTICIDES
350	72	018	POSITIVE	RECOMBINATION OF POSITIVE IONS WITH ELECTRONS IN GASES
350	72	037	POSITIVE	ELECTRON IMPACT IONIZATION OF POSITIVE IONS WITH CONFIGURATION 1S(2)2S(2)2P(Q)
355	72	019	POSITIVE	STUDY OF STRUCTURE OF MOLECULAR COMPLEXES. 1. ENERGY SURFACE OF A WATER MOLECULE IN FIELD OF A
355	72	083	POSITIVE	1. POSITIVE ION-MOLECULE REACTIONS IN PERFLUOROPROPANE. 2. NEGATIVE ION-MOLECULE REACTIONS IN
370	72	128	POSITIVE	1. NEGATIVE ION SOURCES FOR THE UNIVERSITY OF WISCONSIN'S TANDEM ACCELERATOR. 2. DUODEHCATRON: A
420	72	049	POSITIVE	ENERGIES OF POSITIVE IONS ARRIVING ON A BARE CATHODE OF ULTRADENSE GLOW DISCHARGE
470	72	032	POSITIVE	ION COLLECTION BY A POSITIVE ION MASS SPECTROMETER
475	72	059	POSITIVE	STUDY OF VAPOR COMPOSITION OF INDIUM CHLORIDES WITH AN APPLICATION OF MASS SPECTROMETRY OF POSITIVE
480	72	051	POSITIVE	KINETIC STUDIES OF THE ESTABLISHMENT OF IONIC EQUILIBRIA IN REACTIONS INVOLVING POSITIVE AND
490	72	103	POSITIVE	MASS SPECTROMETRY OF POSITIVE AND NEGATIVE IONS OF POLYENE HYDROCARBONS
518	72	030	POSITIVE	GEOMETRY OF CYANOGEN HALIDE POSITIVE IONS FROM PHOTOELECTRON SPECTROSCPY
525	72	010	POSITIVE	PHOTOIONIZATION CROSS SECTIONS FOR HELIUM-LIKE POSITIVE IONS
525	72	047	POSITIVE	PHOTOICNIZATION OF POSITIVE IONS OF ATOMIC OXYGEN
530	72	002	POSITIVE	THERMAL POSITIVE IONS IN THE OUTER IONOSPHERE AND MAGNETOSPHERE FROM OGO-1
530	72	003	POSITIVE	ELECTRON AND POSITIVE ION DENSITY-ALTITUDE DISTRIBUTICNS IN THE EQUATORIAL D REGION.
530	72	020	POSITIVE	1. AERONOMY OF CO2 ATMOSPHERES: REVIEW. 2. POSITIVE ION CHEMISTRY OF D AND E REGIONS
530	72	026	POSITIVE	1. POSITIVE ION COMPOSITION MEASUREMENTS IN THE D AND E REGIONS OF THE EQUATORIAL IONOSPHERE. 2.
530	72	027	POSITIVE	LATERAL DIFFUSION OF MASS IDENTIFIED POSITIVE IONS IN OXYGEN
530	72	040	POSITIVE	POSITIVE ION MASS SPECTROMETER OBSERVATIONS IN E REGICN
530	72	055	POSITIVE	POSITIVE IONS AND WINTER ANOMALY
530	72	069	POSITIVE	THERMAL POSITIVE IONS IN THE OUTER IONOSPHERE AND MAGNETOSPHERE FROM OGO-1
530	72	C73	POSITIVE	1. DEACTIVATION OF N2 A(3)SIGMA(U)(+) MOLECULES IN THE AURORA. 2. N2 POSITIVE AND N2(+) BAND SYSTEMS
540	72	079	POSITIVE	EFFECT OF POSITIVE ION SCAVENGING BY BENZENE IN RADIOLYSIS OF PROPANE
360	72	030	POSITIVE-ION	ION OSCILLATIONS IN A COLD POSITIVE-ION ELECTRON-BEAM THERMAL ELECTRON PLASMA
265	72	173	POSITRON	HARRIS METHOD CALCULATIONS OF ELECTRON AND POSITRON SCATTERING BY HYDROGEN LIKE IONS
345	72	016	POSITRON-HYDROG	S-WAVE ELASTIC POSITRON-HYDROGEN SCATTERING IN THE IONIZATION REGION
265	72	007	POSITRONS	ELASTIC SCATTERING OF ELECTRONS AND POSITRONS BY HELIUM ATOMS
270	72	024	POSITRONS	BEHAVIOUR OF POSITRONS IN MOLECULAR GASES. 1. ROTATIONAL EXCITATION OF MOLECULES BY SLOW POSITRONS
345	72	037	POSITRONS	1. SLOW COLLISIONS OF POSITRONS IN GASES. 2. ELECTRONIC AND IONIC IMPACT PHENOMENA. VOLUME III. SLOW
580	72	012	POSITRONS	EVIDENCE FOR THE NEGATIVE WORK FUNCTION ASSOCIATED WITH POSITRONS IN GOLD
570	72	216	POSSESSING	BOCCONOLINE: A NEW TYPE DIHYDROBENZO(C)PHENANTHRIDINE ALKALOID POSSESSING A UNIQUE SUBSTITUENT AT C6
585	72	811	POSSESSING	CYCLOADDITION REACTIONS OF CARBONYL COMPOUNDS POSSESSING HIGH ENERGY CONTENT
470	72	010	POSSIBLES	PROGRES POSSIBLES DE LA SPECTROGRAPHIE MAGNETIQUE A BASE D'IONOGRAPHIE
415	72	065	POST-TRANSFUSIO	APPLICATION OF ISOTOPIC METHODS FOR MEASURING POST-TRANSFUSION SURVIVAL OF STORED BLOOD IN DOGS
305	72	073	POSTGLACIAL	DATING OF EARLY POSTGLACIAL LAND AND SEA-LEVEL CHANGES IN THE WESTERN FORTH VALLEY, CENTRAL SCOTLAND
188	72	142	POSTGRADUATE	POSTGRADUATE TRAINING OF SCIENTISTS IN THE EUROPEAN COMMUNITY
587	72	175	POSTHEPARIN	MONOGLYCERIDE HYDROLYZING ENZYME IN HUMAN POSTHEPARIN PLASMA
188	72	046	POTABLE	1. TOXICITY OF CHROMIUM. 2. TOXICITY OF HCL TO PLANTS AND MAMMALS. 3. TOXICITY OF STROBANE. 4.
290	72	049	POTABLE	IDENTIFICATION AND ESTIMATION OF NEUTRAL ORGANIC CONTAMINANTS IN POTABLE WATER
188	72	164	POTASSIUM	1. TOXICITY OF POTASSIUM IODATE. 2. DELAYED EFFECTS ON LIFE-SPAN STUDIES. ESPECIALLY CARCINOGENESIS
202	72	008	POTASSIUM	PRODUCTION OF NEUTRAL ALKALI DIMERS BY SPUTTERING; TOTAL ELASTIC CROSS SECTIONS OF POTASSIUM DIMERS
202	72	C86	POTASSIUM	PRECISE MEASUREMENTS OF TOTAL CROSS SECTIONS FOR THE SCATTERING OF-POTASSIUM ATOMS BY RARE GASES.
202	72	091	POTASSIUM	MEASUREMENTS OF TOTAL CROSS SECTIONS FOR THE SCATTERING OF POTASSIUM ATOMS BY RARE GASES. 3
202	72	132	POTASSIUM	EXCITATION OF POTASSIUM IONS BY COLLISIONS WITH ARGON ATOMS
235	72	005	POTASSIUM	MOBILITIES AND LONGITUDINAL DIFFUSION COEFFICIENTS OF MASS IDENTIFIED POTASSIUM IONS AND POSITIVE
260	72	011	POTASSIUM	ELECTRON MULTIPLIER DETECTION OF FAST POTASSIUM ATOM BEAMS
265	72	070	POTASSIUM	DIFFERENTIAL CROSS SECTIONS FOR ELASTIC SCATTERING OF LOW ENERGY ELECTRONS BY POTASSIUM
265	72	176	POTASSIUM	ABSOLUTE ELASTIC AND INELASTIC DIFFERENTIAL CROSS SECTIONS FOR SCATTERING OF LOW ENERGY ELECTRONS BY
290	72	044	POTASSIUM	FACTORS LIMITING THE EXTENT OF ISOMERISATION OF 1,2,4-TRIBROMOBENZENE IN THE POTASSIUM
300	72	177	POTASSIUM	MAIN GEOCHEMICAL PECULIARITIES OF ALKALINE ROCKS OF POTASSIUM SERIES
300	72	228	POTASSIUM	THORIUM, URANIUM, AND POTASSIUM DISTRIBUTION IN VOLCANIC ROCKS OF THE EAST AFRICAN RIFT ZONE
300	72	307	POTASSIUM	PECULIARITIES OF THORIUM, URANIUM, AND POTASSIUM DISTRIBUTION IN THOLEIITIC-BASALTIC FORMATION ROCKS
325	72	078	POTASSIUM	REACTION OF POTASSIUM GERMYL WITH ORGANIC HALIDES
345	72	041	POTASSIUM	IONIZATION OF POTASSIUM BY 20 TO 100 KEV PROTONS
485	72	007	POTASSIUM	1. MASS SPECTROMETRIC DETERMINATION OF THE ANGULAR DISTRIBUTIONS OF SIMPLE AND COMPLEX SYSTEMS
490	72	164	POTASSIUM	REACTICNS OF SOME DITHIAZOLIUM CATIONS WITH POTASSIUM CYANATE
505	72	045	POTASSIUM	ELECTRON ATTACHMENT AND COMPOUND FORMATION IN FLAMES. 5. NEGATIVE ION FORMATION IN FLAMES CONTAINING
525	72	015	POTASSIUM	RELATIVISTIC CALCULATIONS FOR PHOTOIONIZATION CROSS SECTIONS AND SPIN ORIENTATICN OF PHOTOEJECTED
525	72	028	POTASSIUM	1. MULTIPHOTON IONIZATION PROBABILITY OF POTASSIUM ATCMS AT 1.06 MU AND 0.53 MU. 2. MOLECULAR CESIUM
525	72	061	POTASSIUM	PHOTOIONIZATION OF LITHIUM, SODIUM, AND POTASSIUM AND PHOTODETACHMENT OF THE NEGATIVE HYDROGEN ION
585	72	024	POTASSIUM	1. FRIEDEL-CRAFTS REACTIONS OF N-ALKENOIC ACIDS AND OMEGA-CHLOROALKENOIC ACIDS. 2. ORGANIC REACTIONS
585	72	215	POTASSIUM	PURINES, PYRIMIDINES, AND IMIDAZOLES. 36. CARBOXYLATICN OF SOME 5-AMINOIMIDAZOLES AND RELATED

587 72 016 POTASSIUM EFFECT OF POTASSIUM INTAKE ON FINAL STEPS OF ALDOSTERONE BIOSYNTHESIS IN RAT. 1. 18-HYDROXYLATION
595 72 027 POTASSIUM VAPOUR PRESSURE CURVE OF LIQUID POTASSIUM UP TO CRITICAL POINT
305 72 025 POTASSIUM-ARGON AGE OF APOLLO 11 ROCK 10003
305 72 057 POTASSIUM-ARGON DATING OF GAMMA IRRADIATED MINERALS
305 72 067 POTASSIUM-ARGON RUBIDIUM-STRONTIUM AND POTASSIUM-ARGON AGE OF LUNAR SAMPLE 15555
305 72 089 POTASSIUM-ARGON PALEOMAGNETISM, GEOCHEMISTRY, AND POTASSIUM-ARGON AGES OF RIO GRANDE DE SANTIAGO VOLCANICS, CENTRAL
300 72 079 POTASSIUM-URANI POTASSIUM-URANIUM SYSTEMATICS OF APOLLO 11 AND 12 LUNAR SAMPLES AND OF SOME DEEP EARTH ROCKS
570 72 092 POTATO CHARACTERIZATION ON NONBASIC STEAM VOLATILE COMPONENTS OF POTATO CHIPS
570 72 179 POTATO 1. ODOUR THRESHOLDS AND SIMILARITY RATINGS OF SOME POTATO CHIP COMPONENTS. 2. CONTRIBUTION OF SOME
570 72 317 POTATO CHEMICAL NATURE OF LUBIMIN, A NEW PHYTOALEXIN OF POTATO
290 72 256 POTATOES GAS CHROMATOGRAPHIC ESTIMATION OF SOLUBLE CONSTITUENTS OF POTATOES TREATED BY IRRADIATION AND WITH
570 72 112 POTENT GERMINATION STIMULANTS. 2. THE STRUCTURE OF STRIGOL - A POTENT SEED GERMINATION STIMULANT FOR
360 72 083 POTENTIAALS FIRST ORDER THEORY OF ELECTRICAL FOCUSING IN CYCLOTRON TYPE TWO DIMENSIONAL LENSES WITH STATIC AND
100 72 017 POTENTIAL DETERMINATION OF HENRY'S LAW CONSTANTS, ENTHALPIES AND POTENTIAL ENERGIES OF ADSORPTION, AND SURFACE
100 72 031 POTENTIAL CONTACT POTENTIAL MEASUREMENTS OF THE ADSORPTION OF ALKALI METALS ON TA(110) AND W(100) CRYSTALS
105 72 075 POTENTIAL COMBINATION OF NMR SPECTROSCOPY AND POTENTIAL ENERGY CALCULATIONS IN STUDY OF PEPTIDE CONFORMATION
140 72 007 POTENTIAL EFFECT OF ALKYL SUBSTITUTION ON IONISATION POTENTIAL
140 72 013 POTENTIAL APPEARANCE POTENTIAL MEASUREMENTS BY MASS SPECTROMETRY: A PHYSICAL CHEMISTRY EXPERIMENT
140 72 020 POTENTIAL ON NUMERICAL METHODS FOR IMPROVEMENT OF APPEARANCE POTENTIAL MEASUREMENTS
140 72 022 POTENTIAL MASS SPECTROMETRY OF ONIUM COMPOUNDS. 10. ON EVAPORATION OF PYRIDINIUM-3-OXIDES. IONIZATION
140 72 026 POTENTIAL RYBERG SERIES AND IONIZATION POTENTIAL OF H2 MOLECULE
140 72 029 POTENTIAL MASS SPECTROMETRY OF ONIUM COMPOUNDS. 9. ON THE EVAPORATION OF ANILINIUM OXIDES. IONIZATION
140 72 030 POTENTIAL A MEDIUM RESOLUTION STUDY OF ALLENE IN VACUUM ULTRAVIOLET. 1. SPECTRA AND A PRELIMINARY IONIZATION
140 72 032 POTENTIAL THRESHOLD SINGULARITIES IN APPEARANCE POTENTIAL SPECTROSCOPY
140 72 033 POTENTIAL PLASMON EMISSION IN APPEARANCE POTENTIAL SPECTROSCOPY
140 72 037 POTENTIAL COMMENT ON PAPER 'OXYGEN MONOFLUORIDE (OF, (2)PI) HARTREE-FOCK WAVEFUNCTION, BINDING ENERGY,
140 72 044 POTENTIAL EFFECT OF METHYL AND HYDROXYL SUBSTITUENTS ON PI-ELECTRONIC SPECTRA AND IONIZATION POTENTIAL OF
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140 72 048 POTENTIAL APPEARANCE POTENTIAL SPECTROSCOPY ON AN AUSTERE BUDGET
140 72 049 POTENTIAL AB INITIO CALCULATION OF LOWEST IONIZATION POTENTIAL AND TRANSITION ENERGIES OF METHANE
140 72 056 POTENTIAL EFFECT OF THE SHIELD VOLTAGE ON APPEARANCE POTENTIAL MEASUREMENTS USING A MASS SPECTROMETER
140 72 057 POTENTIAL EFFECTS OF REPELLER VOLTAGE AND SHIELD VOLTAGE ON APPEARANCE POTENTIAL MEASUREMENTS BY ELECTRON
140 72 058 POTENTIAL APPEARANCE POTENTIAL SPECTROSCOPY
165 72 005 POTENTIAL EXPERIMENTAL POTENTIAL ENERGY CURVES FOR X(2)PI AND (2)SIGMA(+) STATES OF HF(+)
165 72 055 POTENTIAL ENERGY PARAMETERS IN POLYPEPTIDES. 5. AN EMPIRICAL HYDROGEN BOND POTENTIAL FUNCTION BASED ON
165 72 077 POTENTIAL POTENTIAL ENERGY CURVES AND DISSOCIATION ENERGIES OF DIATOMIC FLUORIDES AND CHLORIDES OF GALLIUM,
165 72 083 POTENTIAL DISSOCIATION ENERGY AND POTENTIAL ENERGY CURVES OF P2
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185 72 004 POTENTIAL POTENTIAL CURVES FOR NA2(+) AND RESONANCE CHARGE TRANSFER CROSS SECTIONS
185 72 041 POTENTIAL CHARGE EXCHANGE COLLISIONS INVOLVING PSEUDOCROSSING OF POTENTIAL ENERGY SURFACES
187 72 005 POTENTIAL MASS SPECTROMETRIC ANALYSIS OF CHROMIUM ARENE PI-COMPLEXES WITH IONIZATION BY AN ELECTRIC FIELD WITH
202 72 018 POTENTIAL POTENTIAL PRACTICAL APPLICATIONS OF BASIC RESEARCH IN MOLECULAR DYNAMICS
202 72 070 POTENTIAL 1. APPROXIMATE DIFFERENTIAL CROSS SECTIONS AT LARGE SCATTERING ANGLES FOR SIMPLE REPULSIVE
202 72 123 POTENTIAL INTERPRETATION OF ALKALI-INERT GAS BEAM SCATTERING WITH THE BUCKINGHAM-CORNER POTENTIAL
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225 72 004 POTENTIAL EFFECT OF ADSORPTION POTENTIAL ON THE HYDROGEN-DEUTERIUM EXCHANGE OF BENZENE AT A FUEL CELL
225 72 051 POTENTIAL CALCULATIONS ON THE E-H CROSS SECTION BY THE CORRELATION METHOD USING A MODIFIED POTENTIAL
225 72 065 POTENTIAL DEPENDENCE OF THE ISOTOPE SEPARATION FACTOR OF THE HYDROGEN-EVOLUTION REACTION UPON POTENTIAL:
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255 72 005 POTENTIAL 1. POTENTIAL EMISSION OF ELECTRONS FROM THE (110) AND (111) FACES OF A MOLYBDENUM SINGLE CRYSTAL
265 72 019 POTENTIAL COMMENT ON ABSOLUTE DIFFERENTIAL CROSS SECTIONS OF ELASTICALLY SCATTERED ELECTRONS. 2. A
265 72 034 POTENTIAL 1. COUPLED EQUATION THEORY WITH A SELF CONSISTENT OPTICAL POTENTIAL FOR SCATTERING AND REARRANGEMENT

265 72 049 POTENTIAL CENTRAL POTENTIAL FROM A VARIATIONAL POLARIZED ORBITAL METHOD
265 72 064 POTENTIAL PROGRAM FOR CALCULATING THE STATIC INTERACTION POTENTIAL BETWEEN AN ELECTRON AND A DIATOMIC MOLECULE
265 72 073 POTENTIAL SINGLE CONFIGURATION WAVE FUNCTIONS AND POTENTIAL CURVES FOR LOW LYING STATES OF HE2(+), NE2(+),
265 72 095 POTENTIAL EFFECTIVE LONG RANGE POTENTIAL FOR SCATTERING OF ELECTRONS BY ATOMS AND MOLECULES
290 72 274 POTENTIAL GAS CHROMATOGRAPHY OF LIPIDS IN ANIMAL CELLS AND POTENTIAL OF TECHNIQUE FOR IDENTIFICATION OF
300 72 261 POTENTIAL GEOCHEMICAL ROLE OF STANDARD POTENTIAL IN INTERACTION OF HUMIC MATTER WITH METALS
300 72 278 POTENTIAL GEOCHEMICAL ROLE OF STANDARD POTENTIAL IN REACTIONS BETWEEN HUMIC SUBSTANCES AND METALS
320 72 004 POTENTIAL ELECTRON-INTERFEROMETER WITH A FIELD EMISSION CATHODE FOR MEASURING CONTACT POTENTIAL DIFFERENCES AT
335 72 088 POTENTIAL A THEORETICAL STUDY OF THE STRUCTURE OF ATOMIC COLLISION CASCADES. 1. METHOD OF ANALYSIS. 2.
355 72 070 POTENTIAL AB INITIO CALCULATION OF POTENTIAL ENERGY CURVES FOR ION-MOLECULE REACTION O(+) + N2 = NO(+) + N
360 72 027 POTENTIAL PLANE MOTION IN A CENTRAL LOGARITHMIC POTENTIAL: ANALYTICAL PROPERTIES OF THE ORBIT
360 72 036 POTENTIAL ELECTROSTATIC POTENTIAL INSIDE A HEMISPHERE: ITS USE AS AN ELECTRON ENERGY ANALYZER AND AS A TRIODE
360 72 086 POTENTIAL ON THE TIME VARYING POTENTIAL IN THE QUADRUPOLE MASS SPECTROMETER
420 72 047 POTENTIAL CLASSICAL DYNAMICS OF REACTION OF FLUORINE ATOMS WITH HYDROGEN MOLECULES. 2. DEPENDENCE ON POTENTIAL
480 72 011 POTENTIAL PERFLUORINATED METAL DIKETONATES. POTENTIAL HIGH RESOLUTION MASS MARKERS
517 72 133 POTENTIAL NEW PHOTOCHEMICAL ADDITION REACTIONS OF ACETYLENES. 2. SYNTHETIC POTENTIAL OF NEIGHBORING GROUP
518 72 014 POTENTIAL PHOTOELECTRON SPECTRA OF ELECTRON RICH OLEFINS AND AN ISOSTRUCTURAL BORON COMPOUND: OLEFINS OF
518 72 031 POTENTIAL CORRELATION OF CORE BINDING ENERGIES BY A POTENTIAL MODEL BASED ON 'HALF-IONIZED' CORES AND A NEW
518 72 039 POTENTIAL VERSATILE SOFT X-RAY APPEARANCE POTENTIAL SPECTROMETER
525 72 033 POTENTIAL COMPUTATION OF PHOTOIONIZATION CROSS SECTIONS BY MEANS OF SCALED THOMAS-FERMI POTENTIAL
570 72 171 POTENTIAL LEGUMINOSAE ALKALOIDS. 8. DEVELOPMENT OF AN IMPROVED SYNTHESIS OF ANAGYRINE AS A POTENTIAL ROUTE TO
570 72 312 POTENTIAL ISOLATION AND CHARACTERIZATION OF POTENTIAL ANTI-TUMOR AGENTS FROM BURSERA SCHLECHTENDALII FAMILY
570 72 343 POTENTIAL STUDIES ON THE POTENTIAL INTERMEDIATES FOR THE SYNTHESES OF ROSANE TYPE DITERPENOIDS. PREPARATION OF
585 72 056 POTENTIAL EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 5. PHOTOCYCLISATION OF RING-B. 6. OXIDATION AND
585 72 108 POTENTIAL 1. REACTION OF ACYL CYANIDES WITH GRIGNARD REAGENTS. 2. NEW SYNTHESIS OF SUBSTITUTED
585 72 139 POTENTIAL APPLICATIONS OF HIGH POTENTIAL QUINONES. 6. STEREOELECTRONIC EFFECTS IN THE DEHYDROGENATION OF
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585 72 543 POTENTIAL 1. TRIAZINES AND RELATED PRODUCTS. VIII. POTENTIAL IRREVERSIBLE CHYMOTRYPSIN INHIBITORS: 3-ALKYL-1
585 72 858 POTENTIAL SYNTHESIS OF AZABIOTIN ANALOGS AS POTENTIAL COFACTORS FOR BIOTIN DEPENDENT ENZYMES
585 72 866 POTENTIAL ANODIC OXIDATIONS. 3. CONTROLLED POTENTIAL CYANOMETHOXYLATION OF 2,5-DIMETHYLFURAN
587 72 164 POTENTIAL POTENTIAL INHIBITORS OF L-ASPARAGINE BIOSYNTHESIS. 1. BETA-ELIMINATION REACTIONS WITH
587 72 176 POTENTIAL SYNTHESIS OF A POTENTIAL URINARY TETRAHYDROCANNABINOL METABOLITE
225 72 141 POTENTIALLY SECONDARY DEUTERIUM ISOTOPE EFFECTS. THE TRANSITION STATE IN THE REVERSE DIELS-ALDER REACTION OF 9
585 72 459 POTENTIALLY SYNTHETIC INTERMEDIATES POTENTIALLY USEFUL FOR THE SYNTHESIS OF TETRODOTOXIN AND DERIVATIVES. 3.
587 72 057 POTENTIALLY CHEMICAL EVOLUTION-SYNTHESIS OF ALPHA-D-GLUCOSE 1,6-DIPHOSPHATE IN POTENTIALLY PREBIOTIC CONDITIONS
100 72 067 POTENTIALS ADSORPTION IN MORDENITE. 1. CALCULATION OF ADSORPTION POTENTIALS OF NONPOLAR MOLECULES
105 72 062 POTENTIALS ORGANIC AMINO COMPOUNDS WITH VERY LOW IONIZATION POTENTIALS
110 72 044 POTENTIALS EFFECT OF INPUT POTENTIALS ON CHARACTERISTICS OF THE SENSOR OF A RADIO FREQUENCY MASS SPECTROMETER
140 72 001 POTENTIALS GENERAL FORMULAS FOR THE EVALUATION OF THE VALENCE-ORBITAL IONIZATION POTENTIALS FOR THE
140 72 002 POTENTIALS A RELATION BETWEEN CHARGE TRANSFER SPECTRA AND IONIZATION POTENTIALS
140 72 004 POTENTIALS AN SCF-MO-CNDO STUDY OF IONIZATION POTENTIALS AND ORBITAL ENERGIES BY CNDO/BW THEORY
140 72 005 POTENTIALS ELECTRON IMPACT IONIZATION POTENTIALS OF SUCCESSIVELY SUBSTITUTED ACETYLACTONATES OF RHODIUM(III)
140 72 006 POTENTIALS CONJUGATED RADICALS. 13. GROUND STATE PROPERTIES: IONIZATION POTENTIALS, HEATS OF ATOMIZATION, AND
140 72 008 POTENTIALS CALCULATION OF INFRARED C=O STRETCHING FREQUENCIES AND IONIZATION POTENTIALS OF 4-SUBSTITUTED
140 72 009 POTENTIALS ELECTRON IMPACT IONIZATION POTENTIALS OF SOME MANGANESE, CHROMIUM, AND TUNGSTEN ORGANOMETALLIC
140 72 010 POTENTIALS IONIZATION POTENTIALS OF ATOMS AND IONS CONTAINING ONE TO TEN ELECTRONS

140	72	011	POTENTIALS	SECOND ORDER PERTUBATION TERM IN IONIZATION POTENTIALS OF THREE TO TEN ELECTRON SYSTEMS
140	72	012	POTENTIALS	PHOTOELECTRON SPECTRA AND IONIZATION POTENTIALS OF AROMATIC HYDROCARBONS
140	72	014	POTENTIALS	DETERMINING HUECKEL PARAMETERS OF MOLECULAR ORBITAL METHOD ACCORDING TO IONIZATION POTENTIALS
140	72	015	POTENTIALS	THIRD DERIVATIVE METHOD FOR DETERMINING ELECTRON IMPACT ONSET POTENTIALS
140	72	016	POTENTIALS	RAPID DETERMINATION OF ONSET POTENTIALS
140	72	018	POTENTIALS	IONIZATION POTENTIALS OF ETHYLENE AND SOME METHYL SUBSTITUTED ETHYLENES AS DETERMINED BY
140	72	021	POTENTIALS	MASS SPECTROMETRIC INVESTIGATIONS OF SILVER HALIDES. 1. MASS SPECTRUM, APPEARANCE POTENTIALS, AND
140	72	023	POTENTIALS	TRIPLET ENERGIES, REDUCTION POTENTIALS, AND IONIZATION POTENTIALS IN CARBONYL DONOR, PARTIAL CHARGE
140	72	025	POTENTIALS	COMPARISON OF VALENCE SHELL AND CORE IONIZATION POTENTIALS OF ALKYL IODIDES
140	72	027	POTENTIALS	FIRST IONIZATION POTENTIALS OF MOLECULES BF, SIO, AND GEO
140	72	028	POTENTIALS	IONIZATION POTENTIALS OF STABLE FREE RADICALS
140	72	034	POTENTIALS	INDUCED EFFECTS OF MOLECULAR IONIZATION POTENTIALS. 3. PRIMARY SECONDARY AND TERTIARY ALIPHATIC
140	72	035	POTENTIALS	INDUCTIVE EFFECTS ON MOLECULAR IONIZATION POTENTIALS. 5. HYDROGEN SULFIDE AND ALIPHATIC THIOETHERS.
140	72	036	POTENTIALS	EMPIRICAL FORMULAE FOR IONIZATION POTENTIALS OF ELEMENTS
140	72	038	POTENTIALS	INTERPRETATION OF LOWER POTENTIALS OF BENZENE IONIZATION
140	72	040	POTENTIALS	FREE RADICALS BY MASS SPECTROMETRY. 44. IONIZATION POTENTIALS AND BOND DISSOCIATION ENERGIES FOR
140	72	041	POTENTIALS	THRESHOLD BEHAVIOR AND DETERMINATION OF APPEARANCE POTENTIALS FROM SECOND DIFFERENTIAL IONIZATION
140	72	043	POTENTIALS	SIMPLE, COMPREHENSIVE CORRELATION OF ORGANIC OXIDATION AND IONIZATION POTENTIALS
140	72	045	POTENTIALS	ATOMIC BETHE-GOLDSTONE CALCULATIONS OF TERM SPLITTINGS, IONIZATION POTENTIALS, AND ELECTRON
140	72	047	POTENTIALS	IONIZATION POTENTIALS OF CYCLOPROPYLETHYLENES
140	72	051	POTENTIALS	APPEARANCE POTENTIALS DETERMINED BY THE ELECTRON IMPACT METHOD AS AN ANALYTICAL AID IN THE
140	72	054	POTENTIALS	IONIZATION POTENTIALS OF SOME N-HETEROCYCLIC COMPOUNDS
140	72	061	POTENTIALS	COMMENTS ON IONIZATION POTENTIALS OF SOME N-HETEROCYCLIC COMPOUNDS
140	72	062	POTENTIALS	MASS SPECTROMETRY OF STEROID SYSTEMS. 21. APPEARANCE AND IONIZATION POTENTIALS FOR STEREOISOMERS OF
202	72	029	POTENTIALS	DETERMINATION OF INTERMOLECULAR POTENTIALS BY THE INVERSION OF MOLECULAR BEAM SCATTERING DATA. 3.
202	72	033	POTENTIALS	NONSPHERICAL POTENTIALS AND MOLECULAR SCATTERING AT THERMAL ENERGIES: NITROGEN AND THE NOBLE GASES
202	72	070	POTENTIALS	1. APPROXIMATE DIFFERENTIAL CROSS SECTIONS AT LARGE SCATTERING ANGLES FOR SIMPLE REPULSIVE
202	72	080	POTENTIALS	1. ELASTIC SCATTERING OF LI(+) IONS IN HELIUM. 2. EXPERIMENTAL DETERMINATION OF REPULSIVE POTENTIALS
202	72	114	POTENTIALS	THEORETICAL INVESTIGATION OF COMPLEX POTENTIALS FOR ATOMIC COLLISIONS. 2. SEMICLASSICAL DESCRIPTIONS
202	72	126	POTENTIALS	1. INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. IV. AR
202	72	128	POTENTIALS	HIGH RESOLUTION MOLECULAR BEAM SCATTERING EXPERIMENTS AT THERMAL ENERGIES AND THE DETERMINATION OF
202	72	133	POTENTIALS	MOLECULAR BEAM DETERMINATION OF MERCURY-RARE GAS INTERMOLECULAR POTENTIALS
202	72	153	POTENTIALS	INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. 3. HE + HE
202	72	163	POTENTIALS	INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. 6. ATOMS
225	72	023	POTENTIALS	USE OF SECOND ORDER POTENTIALS IN THE THEORY OF SCATTERING OF CHARGED PARTICLES BY ATOMS. 2.
265	72	046	POTENTIALS	REDOX POTENTIALS AND ELECTRONIC STRUCTURE. 1. 3D, 4D, AND 5D TRANSITION ELEMENTS
335	72	C46	POTENTIALS	COMPARISON OF RANGE-ENERGY CALCULATIONS OF HEAVY IONS IN SILICON USING THE INVERSE SQUARE LAW AND
480	72	153	POTENTIALS	EVALUATING METHODS FOR DETERMINING APPEARANCE POTENTIALS. 2. COMPETITIVE AND CONSECUTIVE REACTIONS
115	72	009	POTENTIOMETRIC	ION SELECTIVE ELECTRODES, SPECTROMETRY, AND POTENTIOMETRIC TITRATIONS
105	72	009	POTENTIOMETRIQU	1. ETUDE POTENTIOMETRIQUE DES CHELATES TERNAIRES FORMES PAR LE ZINC AVEC L'ALANINE, LA GLYCINE ET L'
305	72	C81	POTTERY	DATING OF BRAZILIAN INDIAN POTTERY BY THERMOLUMINESCENT DOSIMETRY
470	72	013	POUVOIR	REALISATION D'UN SPECTROMETRE DE MASSE LINEAIRE A RADIOFREQUENCE (RF). AMELIORATION DU POUVOIR DE
530	72	C53	POVYSHENNOI	ISSLEDOVANIYA ATMOSFERY I IONOSFERY V PERIOD POVYSHENNOI SOLNECHNOI AKTIVNOSTI (MART-APREL' 1969 G
565	72	034	POWDERED	1. ON-LINE COMPUTER CONTROLLED ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. PRECISION
135	72	046	POWDERS	INSTRUMENTAL PROCEDURE TO DETERMINE FE, RB, SR, Y, ZR, NB, AND MO IN ROCK POWDERS BY SI(LI) X-RAY
565	72	039	POWDERS	SPARK SOURCE MASS SPECTROSCOPIC METHOD FOR THE MULTIELEMENT ANALYSIS OF LUNAR AND METEORITIC POWDERS
590	72	028	POWDERS	GAS CHROMATOGRAPHIC STUDY OF THE BEHAVIOR OF CARBON AND OXYGEN CONTAINED IN WC + CO MIXED POWDERS
110	72	C08	POWER	POWER SUPPLY SYSTEM CONTROL
110	72	028	POWER	POWER SUPPLIES FOR COLD CATHODE PENNING DISCHARGE ION SOURCES
110	72	C37	POWER	MASS SPECTROMETER POWER SUPPLIES USING A SILICON CONTROLLED AC SWITCH
202	72	070	POWER	1. APPROXIMATE DIFFERENTIAL CROSS SECTIONS AT LARGE SCATTERING ANGLES FOR SIMPLE REPULSIVE
230	72	081	POWER	CLEAN WATER AND POWER (POLLUTION CONTROL)
335	72	C56	POWER	ABNORMAL STOPPING POWER OF PROTON AND ION CHANNELING
360	72	039	POWER	ON THE STUDY OF VARIATION OF RESOLVING POWER OF A 90 DEGREE NIER TYPE MASS SPECTROMETER WITH
360	72	C61	POWER	ON RESOLVING POWER OF A THREE-STAGE BENNETT TYPE RADIO-FREQUENCY MASS SPECTROMETER
370	72	C41	POWER	LOW POWER ION SOURCE FOR MULTICHARGED IONS OF KRYPTON AND XENON
415	72	C56	POWER	AVAILABILITY AND APPLICATIONS OF RADIOACTIVE AND STABLE BY-PRODUCTS FROM THE CHEMICAL PROCESSING OF
430	72	042	POWER	HIGH POWER LASERS FOR HIGH TEMPERATURE HEATING OF PLASMA
430	72	067	POWER	EFFECTS OF HIGH POWER LASER RADIATION
460	72	008	POWER	INCREASE OF RESOLVING POWER BY THE MULTIPASSAGE MASS SPECTROMETER
517	72	147	POWERED	RAPID MODULATION OF MICROWAVE POWERED LAMPS FOR PHOTOCHEMISTRY
120	72	010	PPB	DETERMINATION OF BIS-CHLOROMETHYL ETHER AT THE PPB LEVEL IN AIR SAMPLES BY HIGH RESOLUTION MASS
290	72	157	PPB	1. PROBLEMS OF COUPLING GAS CHROMATOGRAPHY WITH MASS SPECTROMETRY IN LOW CONCENTRATION RANGE. 2.
200	72	145	PPM	CHEMICAL CLASSIFICATION OF IRON METEORITES. 5. GROUPS IIIC AND IIID AND OTHER IRONS WITH GERMANIUM
290	72	157	PPM	1. PROBLEMS OF COUPLING GAS CHROMATOGRAPHY WITH MASS SPECTROMETRY IN LOW CONCENTRATION RANGE. 2.
385	72	C08	PPM	MASS SPECTROMETRIC DETERMINATION OF THORIUM IN THE PPM RANGE IN URANIUM ORES BY ISOTOPIC DILUTION
187	72	131	PR	MASS SPECTROSCOPIC INVESTIGATIONS ON TRI AND TETRACYCLOPENTADIENYL METAL COMPLEXES (TI, PR, HO, TM,
115	72	039	PRACTICE	TREATISE ON ANALYTICAL CHEMISTRY. PART 1. THEORY AND PRACTICE. VOLUME 9
416	72	086	PRACTICES	CRITICAL REVIEW OF BIOLOGICAL ACCUMULATION, DISCRIMINATION, AND UPTAKE OF RADIONUCLIDES IMPORTANT TO
185	72	055	PRADHAN	VALIDITY OF PRADHAN'S IMPULSE APPROXIMATION FOR HIGH ENERGY CHARGE TRANSFER PROCESSES
230	72	034	PRAGUE	ADVANCES IN WATER POLLUTION RESEARCH. PROCEEDINGS OF THE 4TH INTERNATIONAL CONFERENCE HELD IN
265	72	179	PRASEODYMIUM	NEW ENERGY LEVELS OF TRIPLY IONIZED PRASEODYMIUM
570	72	459	PRATENSE	CHARACTERIZATION OF CHLOROSIS INDUCING TOXINS FROM A PLANT PATHOGENIC PSEUDOMONAS SP. 'PHLEUM
575	72	017	PRC2	VAPORIZATION AND SURFACE IONIZATION OF LAC2, CEC2, PRC2, NDC2, THC2, AND UC2
290	72	251	PREBIOTIC	PREBIOTIC SYNTHESIS OF HYDROPHOBIC AND PROTEIN AMINO ACIDS
567	72	057	PREBIOTIC	CHEMICAL EVOLUTION-SYNTHESIS OF ALPHA-D-GLUCOSE 1,6-DIPHOSPHATE IN POTENTIALLY PREBIOTIC CONDITIONS
570	72	124	PRECALCIFEROL	CALCIFEROL AND ITS RELATIVES. 12. (S)-3-ETHYNYL-4-METHYLCYCLOHEX-3-EN-1-OL. 16. TOTAL SYNTHESIS OF
300	72	015	PRECAMBERIAN	CORRELATION OF PRECAMBRIAN ORE PROVINCES OF EAST AFRICA, INDIA, AND WEST AUSTRALIA
300	72	C60	PRECAMBRIAN	TRACE ELEMENT GEOCHEMISTRY OF LOUIS LAKE BATHOLITH OF EARLY PRECAMBRIAN AGE, WYOMING
300	72	259	PRECAMBRIAN	ON GEOCHEMISTRY OF HYPERGENESIS IN EARLY PRECAMBRIAN
300	72	297	PRECAMBRIAN	PRECAMBRIAN SERIES IN GABON: FRANCEVILLIAN, SEDIMENTOLOGY, GEOCHEMISTRY, AND RELATION WITH
305	72	016	PRECAMBRIAN	U-PB ISOTOPIC AGES OF ZIRCONS FROM PRECAMBRIAN ROCKS OF SOUTH GREENLAND
305	72	C66	PRECAMBRIAN	1. ISOTOPIC DATING IN THE KAMATIVI TIN BELT, SOUTHERN RHODESIA. 2. ISOTOPIC AGES OF TRANS-AMAZONIAN
305	72	C77	PRECAMBRIAN	RB-SR AND FISSION TRACK AGE DETERMINATIONS IN THE PRECAMBRIAN PLUTONIC BASEMENT AROUND THE
400	72	074	PRECAMBRIAN	CARBON ISOTOPIC STUDIES OF ORGANIC MATTER IN PRECAMBRIAN ROCKS
565	72	019	PRECEDED	ANALYSIS OF TRACE STATE IMPURITIES IN U USING MASS SPECTROMETRY AND ISOTOPIC DILUTION PRECEDED BY
360	72	055	PRECETRON	CALCULATION OF PARTICLE ORBITS IN A PRECETRON HAVING AN OFFSET TARGET
115	72	C64	PRECIOUS	PROBLEMS OF CHEMICAL ANALYSIS OF PRECIOUS METALS
300	72	066	PRECIPITATES	1. DISTRIBUTION OF URANIUM BETWEEN PRECIPITATES AND BRINES IN THE SOLAR SALT PLANT OF MARGHERITA DI
400	72	065	PRECIPITATES	FRACTIONATION OF CALCIUM ISOTOPES IN CARBONATE PRECIPITATES
135	72	055	PRECIPITATION	THIOACETAMIDE PRECIPITATION PROCEDURE FOR DETERMINING TRACE ELEMENTS IN WATER
230	72	016	PRECIPITATION	1. RADIOCHEMICAL ANALYSES OF WATER SAMPLES FROM SELECTED STREAMS AND PRECIPITATION COLLECTED IN
230	72	C59	PRECIPITATION	ENVIRONMENTAL ISOTOPE DATA NO. 3: WORLD SURVEY OF ISOTOPE CONCENTRATION IN PRECIPITATION 1966 - 1967
240	72	010	PRECIPITATION	DIFFUSION AND PRECIPITATION OF INERT GASES IN METALS
300	72	190	PRECIPITATION	GEOCHIMIE. COMPORTEMENT DU FER EN PRESENCE DES ELEMENTS DE TRANSITION. ETUDE EXPERIMENTALE:
416	72	099	PRECIPITATION	SCREENING EFFECT OF CONTINENTS WHICH DETERMINES THE ISOTOPIC COMPOSITION OF ATMOSPHERIC MOISTURE (
570	72	018	PRECIPITATION	POLYSACCHARIDES ELABORATED BY FOMES ANNOSUS (F.) COOKE. 2. NEUTRAL POLYSACCHARIDES FROM FRUIT
587	72	C91	PRECIPITATION	1. ON BIOSYNTHESIS OF CEREBROSIDES CONTAINING NON-HYDROXY ACIDS. 1. MASS SPECTROMETRIC EVIDENCE FOR
202	72	178	PRECISION	PRECISION MEASUREMENT OF THE G(J) FACTOR OF THE (4)S(3/2) GROUND STATE OF NITROGEN: THE DESIGN,
210	72	C07	PRECISION	IRON FILTERED NEUTRON BEAMS: A NEW APPROACH TO PRECISION TIME-OF-FLIGHT CROSS SECTION MEASUREMENTS
220	72	111	PRECISION	PRECISION COMPUTER MEASUREMENT OF SPECTRA
315	72	005	PRECISION	PRECISION OF FRAGMENTATION PATTERNS IN HIGH RESOLUTION MASS SPECTROMETRY
320	72	006	PRECISION	PRECISION GONIOMETER FOR USE IN CLEAN VACUUM CONDITIONS

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380 72 010 PRECISION 1. ANALYSIS OF MASS SPECTROMETRIC DOUBLE-BEAM METHOD FOR DETERMINATION OF ISOTOPE ABUNDANCE
380 72 050 PRECISION METHOD OF PRECISION EXPRESS-ANALYSIS OF HYDROGEN ISOTOPE CONTENT IN NATURAL WATERS
385 72 002 PRECISION COMPARISON OF PRECISION IN SINGLE AND DOUBLE ISOTOPE DILUTION ANALYSIS
405 72 053 PRECISION PRECISION MEASUREMENT OF HALF-LIVES AND SPECIFIC ACTIVITIES OF U(235) AND U(238)
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405 72 098 PRECISION 1. EXPERIMENTAL TEST OF THE ISOBARIC MULTIPLET MASS EQUATION. 2. PRECISION MASS MEASUREMENT OF C(9).
405 72 108 PRECISION PRECISION DETERMINATION OF ATOMIC MASSES AND THE EINSTEIN MASS-ENERGY RELATION
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105	72	006	PROTON	SOLVATED PROTON MASS SPECTRA OF A TRIPEPTIDE DERIVATIVE
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225	72	069	PROTON	VIBRATIONAL EXCITATION OF H2 BY PROTON IMPACT
225	72	088	PROTON	MECHANISM OF THE ELEMENTARY ACT OF PROTON TRANSFER. PREEXPONENTIAL FACTOR AND HYDROGEN ISOTOPE
225	72	091	PROTON	1. EFFET ISOTOPIQUE SECONDAIRE DANS UNE REACTION DE TRANSFERT DE PROTON: ECHANGE DES HYDROGENES
225	72	149	PROTON	EXCITATION OF HYDROGEN ATOMS BY PROTON IMPACT
290	72	121	PROTON	REDUCTION OF DELTA24 OF LANOSTEROL IN THE BIOSYNTHESIS OF CHOLESTEROL BY RAT LIVER ENZYMES. 1. THE
325	72	070	PROTON	PHOSPHINE-BORANE DERIVATIVES. 4. PROTON NUCLEAR MAGNETIC RESONANCE AND VIBRATIONAL SPECTRA OF SOME
335	72	030	PROTON	PROTON SPUTTERING
335	72	C56	PROTON	ABNORMAL STOPPING POWER OF PROTON AND ION CHANNELING
345	72	C23	PROTON	PROTON IONIZATION AND THERMAL DECOMPOSITION OF 2-AMINO-2-THIAZOLINIUM ION AND ITS N-METHYL
345	72	062	PROTON	NEW CLASSICAL MODEL FOR PROTON IMPACT IONIZATION OF ATOMS
350	72	014	PROTON	EXCITATION AND IONIZATION OF ATOMS BY ELECTRON AND PROTON IMPACT: APPROXIMATE EXPRESSIONS AND
350	72	029	PROTON	ANALYTICAL EXPRESSIONS FOR EXCITATION AND IONIZATION CROSS SECTIONS AND RATE COEFFICIENTS OF
350	72	043	PROTON	COLLISIONS BETWEEN ELECTRONS AND H2(+) IONS. 1. MEASUREMENTS OF CROSS SECTIONS FOR PROTON
355	72	005	PROTON	THE PRGTON AFFINITY OF BORAZINE
355	72	010	PROTON	1. EQUILIBRIUM CONSTANTS FOR GAS PHASE IONIC REACTIONS. ACCURATE DETERMINATION OF RELATIVE PROTON
355	72	011	PROTON	INTRINSIC BASICITIES OF AMMONIA METHYLAMINES, ANILINES, AND PYRIDINE FROM GAS PHASE PROTON EXCHANGE
355	72	016	PROTON	1. ION-MOLECULE REACTIONS OF CH4-CD4 MIXTURES AT HIGH PRESSURES. 2. PROTON AFFINITY OF WATER. 3.
355	72	052	PROTON	GAS PHASE PROTON INDUCED ION-MOLECULE REACTION STUDIED BY ION CYCLOTRON RESONANCE SPECTROSCOPY
355	72	075	PROTON	DETERMINATION OF PROTON AFFINITY FROM KINETICS OF PROTON TRANSFER REACTIONS. 1. RELATIVE PROTON
370	72	008	PROTON	EMITTANCE MEASUREMENTS ON AN ABERRATED CYLINDRICALLY SYMMETRICAL PROTON BEAM
380	72	041	PROTON	DETERMINATION OF C(12),C(13) ISOTOPIC ABUNDANCES AND NITROGEN/CARBON RATIOS IN BIOLOGICAL SUBSTANCES
420	72	013	PROTON	KINETIC STUDY OF THE PROTON HYDRATE H(+)(H2O)(SUB N) EQUILIBRIA IN THE GAS PHASE
420	72	029	PROTON	PROTON TRANSFER FROM CYANOCARBON ACIDS. 4. KINETIC IONIZATION BEHAVIOR OF P-NITROBENZYL CYANIDE AND
460	72	036	PROTON	STUDY OF THE CONSTRUCTION OF A HIGH RESOLUTION SPECTROMETER FOR INVESTIGATION OF PROTON INDUCED
460	72	040	PROTON	SOLID STATE CHARGED PARTICLE SPECTROMETER IN THE ROCKET PROTON I
480	72	C06	PROTON	ACCURATE RELATIVE PROTON AFFINITIES
480	72	024	PROTON	A KINETIC ANALYSIS OF THE APPROACH TO AND ATTAINMENT OF EQUILIBRIUM IN SELECTED PROTON TRANSFER
480	72	030	PROTON	DETERMINATION OF PROTON AFFINITIES BY MEASUREMENT OF IONIC EQUILIBRIA AND THEIR TEMPERATURE
490	72	138	PROTON	SIMPLIFICATION OF EPOXIDE AND LACTONE PROTON MAGNETIC RESONANCE SPECTRA USING
490	72	232	PROTON	RB AND CS ISOTOPIC CROSS SECTIONS FROM 40 TO 60 MEV PROTON FISSION OF U(238), TH(232), AND U(235)
570	72	187	PROTON	1. PROTON MAGNETIC RESONANCE AND MASS SPECTRAL STUDIES OF THE (2)BENZOPYRANO(3,4-G)INDOLE ALKALOIDS
570	72	340	PROTON	STRUCTURE DETERMINATIONS OF ENZYMATICALLY PHOSPHORYLATED PRODUCTS OF AMINOGLYCOSIDIC ANTIBIOTICS BY
585	72	005	PROTON	ADDITION REACTIONS OF HETEROCYCLIC COMPOUNDS. (1) XLIV. SYNTHESIS AND PHOTOISOMERISM OF SOME
592	72	011	PROTON	NEUTRON EMISSION AND FISSION ENERGETICS IN THE PROTON INDUCED FISSION OF U(233) AND U(238)
225	72	155	PROTON-DEUTERON	PROTON-DEUTERON EXCHANGE IN TETRAARYLCYCLOBUTENYL CATIONS. ADDITIONAL EVIDENCE OF HOMOCYCLOPROPENYL
225	72	092	PROTON-H-ATOM	IMPACT IONIZATION IN THE PROTON-H-ATOM SYSTEM. 4. IMPROVED VALUES FOR RADIAL TRANSITION MATRIX
202	72	137	PROTON-HELIUM	SENSITIVITY OF RAINBOW STRUCTURE IN PROTON-HELIUM ELASTIC SCATTERING TO SMALL CHANGES IN THE
185	72	017	PROTON-HYDROGEN	HIGH ENERGY APPROXIMATION. 1. PROTON-HYDROGEN CHARGE TRANSFER
225	72	024	PROTON-HYDROGEN	PROTON-HYDROGEN ATOM MOMENTUM TRANSFER CROSS SECTION AT ABOUT 5 EV
225	72	101	PROTON-HYDROGEN	DIFFERENTIAL CROSS SECTIONS FOR ELASTIC SCATTERING, RESONANT CHARGE EXCHANGE, AND EXCITATION IN LOW
405	72	115	PROTON-NEUTRON	PROTON-NEUTRON MASS DIFFERENCE PROBLEM AND RELATED TOPICS
265	72	102	PROTON-NITROGEN	PROTON-NITROGEN COLLISIONS LEADING TO PRODUCTION OF METASTABLE 2S HYDROGEN ATOMS
405	72	117	PROTON-RICH	INVESTIGATION OF PROTON-RICH NUCLEI AND OTHER PRODUCTS FROM BOMBARDMENT OF MG(24), SI(28), AND S(32)
265	72	018	PROTONATED	GROUND STATES OF SIGMA BONDED MOLECULES. 18. IMPROVED VERSION OF MINDO/2 AND ITS APPLICATION TO
285	72	C30	PROTONATED	NUCLEOPHILIC CHARACTER OF ALKYL RADICALS. 7. SUBSTITUENT EFFECTS ON THE HOMOLYTIC ALKYLATION OF
347	72	016	PROTONATED	CHEMICAL IONIZATION MASS SPECTROMETRY. 16. TEMPERATURE EFFECTS IN TERTIARY ALKYL ACETATES. 18.
585	72	161	PROTONATED	1. HOMOLYTIC ACYLATION OF BENZOTHIAZOLE. A DIAGNOSTIC CRITERION FOR THE PRESENCE OF ACYL RADICALS.
180	72	134	PROTONATION	PROTONATION OF METAL CARBONYL COMPLEXES. 2. A PMR SPECTROSCOPIC STUDY OF PROTONATION IN
180	72	139	PROTONATION	PROTONATION OF METAL CARBONYL COMPLEXES. 1. INFRARED STUDY OF ARENECHROMIUM TRICARBONYL AND
187	72	C96	PROTONATION	PROTONATION OF CYCLOHEXADIENE(CYCLOPENTADIENYL) RHODIUM(I). EVIDENCE FOR ENDO-PROTON ADDITION
225	72	040	PROTONATION	HYDROGEN ISOTOPIC EXCHANGES T-H, T-D, D-H, AND H-D BETWEEN DIAZOACETONE AND DIAZOACETALDEHYDE. SPEED
325	72	165	PROTONATION	PROTONATION AND DEUTERATION OF THE ISOPEOPENYLCYCLOPENTADIENYL ANION. TRAPPING OF THE ISOMERIC
585	72	126	PROTONATION	1. SYNTHESIS OF PORPHIN ANALOGUES CONTAINING FURAN AND/OR THIOPHEN RINGS. 2. PROTONATION.
585	72	588	PROTONATION	TRANSPOSITION ACIDO-CATALYSEE EN SERIE STEROIDE. RETRO-MIGRATION DE METHYLE. FORMATION, DANS L'ACIDE
325	72	276	PROTONIC	1. ADDITIONS OF PROTONIC ACIDS TO 2,3-DIDEUTERIONORBORNENE. EVIDENCE FOR THE EXISTENCE OF A
530	72	046	PROTONOSPHERE	ION COMPOSITION AND VERTICAL DISTRIBUTION OF CHARGED PARTICLES IN THE IONOSPHERIC F REGION AND IN
150	72	032	PROTONS	ASYMMETRIC AUTOIONIZATION LINES IN ELECTRON SPECTRA OF HELIUM PRODUCED BY 300 KEV PROTONS
180	72	188	PROTONS	ARENE-METAL COMPLEXES. 4. BASE CATALYZED STEREOSELECTIVE HYDROGEN-DEUTERIUM EXCHANGE OF BENZYLIC
185	72	014	PROTONS	VALIDITY OF FRANCK-CONDON PRINCIPLE FOR H(+)-H(-) DOUBLE CHARGE TRANSFER OF FAST PROTONS ON H2 AT
185	72	044	PROTONS	CHARGE EXCHANGE BETWEEN PROTONS AND ATOMIC HYDROGEN: COMPARISON BETWEEN THEORY AND EXPERIMENT
200	72	C19	PROTONS	SPALLATION REACTIONS PRODUCED BY 50, 100, AND 153 MEV PROTONS WITH LIGHT NUCLEI
202	72	035	PROTONS	ELECTRON CAPTURE BY FAST PROTONS IN HE AND H2
202	72	113	PROTONS	ION SCATTERING. 1. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY ARGON. 3. RAINBOW EFFECTS WITH
202	72	156	PROTONS	1. ANGULAR AND ENERGY DISTRIBUTION OF ELECTRONS PRODUCED BY 200 TO 500 KEV PROTONS IN GASES. II.
202	72	172	PROTONS	ION SCATTERING. 2. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY HELIUM, NEON, AND XENON AND OF
225	72	018	PROTONS	FORMATION OF H(2P) AND H(2S) IN COLLISIONS OF PROTONS AND HYDROGEN ATOMS WITH HYDROGEN MOLECULES
240	72	027	PROTONS	TECHNIQUE USING RESONANCE CAPTURE OF PROTONS TO STUDY OXYGEN DIFFUSION IN TITANIUM DIOXIDE
255	72	022	PROTONS	SECONDARY ELECTRON EMISSION OF METALS BOMBARDED WITH 120 EV TO 5 KEV PROTONS
260	72	019	PROTONS	CHANNEL ELECTRON MULTIPLIER EFFICIENCY FOR PROTONS OF 0.2 TO 10 KEV
265	72	091	PROTONS	1. FORWARD ELASTIC SCATTERING OF ELECTRONS BY HELIUM. 2. APPLICATION OF A SIMPLIFIED SECOND BORN
265	72	104	PROTONS	ELASTIC SCATTERING OF PROTONS AND ELECTRONS FROM HELIUM ATOMS IN THE GLAUBER APPROXIMATION
335	72	007	PROTONS	DECHANNELING OF PROTONS IN NIOBIUM SINGLE CRYSTALS
345	72	041	PROTONS	IONIZATION OF POTASSIUM BY 20 TO 100 KEV PROTONS
345	72	057	PROTONS	1. IONIZATION OF NOBLE GASES BY PROTONS. 2. CHARGED PARTICLE INTERACTIONS WITH NOBLE GASES
420	72	001	PROTONS	FORMATION OF ENERGETIC PROTONS BY ELECTRON IMPACT ON METHANE
420	72	064	PROTONS	KINETIC ENERGIES OF PROTONS FORMED DURING THE COLLISION OF ELECTRONS WITH VIBRATIONALLY EXCITED
505	72	022	PROTONS	ELECTRON CAPTURE AND LOSS PROCESSES FOR HYDROGEN ATOMS, PROTONS, AND NEGATIVE IONS IN ATOMIC AND
530	72	005	PROTONS	DIFFICULTIES WITH THERMAL PROTONS IN THE VENUSIAN TOPSIDE IONOSPHERE

460	72	015	PROTOTYPE	MASS SPECTROMETER FOR D-REGION STUDIES. 2. FLIGHT PROTOTYPE
345	72	064	PROTSESSY	ATOMNYE STOLKNOVENIYA I ELEMENTARNYE PROTSESSY V PLAZME (ATOMIC COLLISIONS AND ELEMENTARY PROCESSES
400	72	019	PROVENANCE	GREEK MARBLES: DETERMINATION OF PROVENANCE BY ISOTOPIC ANALYSIS
530	72	086	PROVIDING	1. ON WOLLASTONITE EQUILIBRIUM AS A MECHANISM PROVIDING COMPOSITION OF VENUS ATMOSPHERE. 2. CHANGE
300	72	015	PROVINCES	CORRELATION OF PRECAMBRIAN ORE PROVINCES OF EAST AFRICA, INDIA, AND WEST AUSTRALIA
305	72	041	PROVINCES	LIBERIAN AGE PROVINCE (ABOUT 2,700 M.Y.) AND ADJACENT PROVINCES IN LIBERIA AND SIERRA LEONE
570	72	060	PRUTENICUM	1. NOTIZ UBER EIN WEITERES KUMULEN AUS ANTHEMIS AUSTRIACA JACQ. 2. UBER ZWEI NEUE PHENYLPOLYINE AUS
570	72	060	PRUTENIN	1. NOTIZ UBER EIN WEITERES KUMULEN AUS ANTHEMIS AUSTRIACA JACQ. 2. UBER ZWEI NEUE PHENYLPOLYINE AUS
587	72	071	PS	PIGMENTS OF PSEUDOMONAS SPECIES. 5. BIOSYNTHESIS OF PYOCYANIN AND THE PIGMENTS OF PS. AUREOFACIENS
375	72	018	PSC	C(12)/C(13) AND THE CN/C2 RATIOS IN THE CARBON STARS 19 PSC AND Y CVN
585	72	448	PSCHORR	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 370. ABNORMAL PRODUCTS OF
585	72	449	PSCHORR	STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 459. SYNTHESIS OF RESCINNAMINE LIKE COMPOUNDS AS
490	72	021	PSEUDO	MASS SPECTROMETRIC STUDY OF A PSEUDO 'POLYWATER'
420	72	052	PSEUDOAROMATICI	'STRETCHED BENZENE'. A KINETIC ANALYSIS OF POSSIBLE PSEUDOAROMATICITY RESULTING FROM (2+2+1+1)
585	72	845	PSEUDOCARBONILS	SYNTHESE EINES 3-PHENYLISOCHROMANS (PSEUDOCARBONILS, ETHYL CHLOROFORMATE)
185	72	041	PSEUDOCROSSING	CHARGE EXCHANGE COLLISIONS INVOLVING PSEUDOCROSSING OF POTENTIAL ENERGY SURFACES
290	72	126	PSEUDOHERMAPHRO	1. STEROID EXCRETION PATTERNS IN URINE FROM OVARIETOMIZED AND ADRENALECTOMIZED RATS. 2. STEROID
570	72	289	PSEUDOIODINUM	PYRAZOLO(4,3-E)AS-TRIAZIN, EIN NEUES HETEROCYCLISCHES SYSTEM AUS PSEUDOMONAS FLUORESCENS VAR.
570	72	188	PSEUDOMONAS	PIGMENTS OF PSEUDOMONAS SPECIES. 4. IN VITRO AND IN VIVO CONVERSION OF
570	72	289	PSEUDOMONAS	PYRAZOLO(4,3-E)AS-TRIAZIN, EIN NEUES HETEROCYCLISCHES SYSTEM AUS PSEUDOMONAS FLUORESCENS VAR.
570	72	459	PSEUDOMONAS	CHARACTERIZATION OF CHLOROSIS INDUCING TOXINS FROM A PLANT PATHOGENIC PSEUDOMONAS SP. 'PHLEUM
587	72	071	PSEUDOMONAS	PIGMENTS OF PSEUDOMONAS SPECIES. 5. BIOSYNTHESIS OF PYOCYANIN AND THE PIGMENTS OF PS. AUREOFACIENS
587	72	133	PSEUDOMONAS	ALPHA-DIALKYLAMINO ACID TRANSAMINASE FROM PSEUDOMONAS CEPACIA. PURIFICATION, CRYSTALLIZATION,
587	72	196	PSEUDOMONAS	ISOLATION, PURIFICATION, AND CHARACTERIZATION OF A MALTOTETRAOSE-PRODUCING AMYLASE FROM PSEUDOMONAS
187	72	054	PSEUDOOCTAHEDRA	PSEUDOOCTAHEDRAL COBALT(III), NICKEL(II), AND CADMIUM(II) COMPLEXES OF LINEAR, SEXADENTATE,
265	72	180	PSEUDOPOTENTIAL	PSEUDOPOTENTIAL THEORY OF ATOMS AND MOLECULES. 2. HYLLERAAS TYPE CORRELATED PAIR FUNCTIONS FOR ATOMS
395	72	024	PSEUDOROTATION	PH-RATE PROFILES FOR OXYGEN-18 EXCHANGE AND EPIMERIZATION OF A PHOSPHETANE OXIDE. RATE LIMITING
587	72	099	PSEUDOTUBERCULO	1. STRUCTURAL STUDIES OF THE O-SPECIFIC SIDECHAINS OF THE CELL-WALL LIPOPOLYSACCHARIDES FROM
355	72	073	PSF3	REACTIONS OF GASEOUS INORGANIC NEGATIVE IONS. 3. SF6(-) WITH POF3 AND PSF3
587	72	091	PSYCHOSINE	1. ON BIOSYNTHESIS OF CEREBROSIDES CONTAINING NON-HYDROXY ACIDS. I. MASS SPECTROMETRIC EVIDENCE FOR
200	72	039	PT	SOME ASPECTS OF THE GEOCHEMISTRY OF RU, OS, IR, AND PT IN IRON METEORITES
230	72	016	PT	1. RADIOCHEMICAL ANALYSES OF WATER SAMPLES FROM SELECTED STREAMS AND PRECIPITATION COLLECTED IN
585	72	427	PT(II)	COMPLEXING AND FISSION OF BENZYLIDENE ANILINES WITH PD(II), PT(II), AND RH(III) CHLORIDES
100	72	027	PT-O2	DETERMINATION DE LA DISTRIBUTION D'ENERGIE DE LIAISON DE GAZ ADSORBES SUR DES FILMS METALLIQUES.
570	72	396	PTELEA	1. SUBERENON, A NEW COUMARIN DERIVATIVE FROM ROOT OF RUTA GRAVELONES L. 2. DREI NEUE
570	72	311	PTERIDINE	STRUCTURE OF PTERIDINE GLYCOSIDE FROM ASPERGILLUS ORYZAE
585	72	133	PTERIDINE	1. DIMROTH REARRANGEMENT. XIV. PREPARATION AND REARRANGEMENT OF 1,6-
490	72	239	PTERIDINES	MASS SPECTROMETRY OF TRIMETHYLSILYL DERIVATIVES OF DISUBSTITUTED PYRIDINES, QUINOLINES, PYRIMIDINES,
570	72	199	PTERIDIUM	1. CONSTITUENTS OF WILD JAPANESE VALERIAN ROOT. 2. STRUCTURE OF PTEROSIDE-A AND C, GLYCOSIDES OF
570	72	462	PTERINCHEMIE	1. UBER PTERINCHEMIE: ZUR FRAGE DES 'AKTIVEN FORMALDEHYDS'. WIRD DURCH FORMALDEHYD-ANLAGERUNG AN
445	72	056	PTEROCARPAN	1. MASS SPECTRA OF SOME METHOXYCOUMARINS. 2. MASS SPECTRA OF PTEROCARPAN DERIVATIVES
570	72	389	PTEROCARPAN	STRUCTURE AND STEREOCHEMISTRY OF GANGETIN, A NEW PTEROCARPAN FROM DESMODIUM GANGETICUM (LEGUMINOSAE)
570	72	419	PTEROGORGIA	CHEMISTRY OF COELENTERATES. 21. LACTONES FROM THE GORGONIAN PTEROGORGIA GUADALUPENSIS
570	72	199	PTEROSIDE-A	1. CONSTITUENTS OF WILD JAPANESE VALERIAN ROOT. 2. STRUCTURE OF PTEROSIDE-A AND C, GLYCOSIDES OF
587	72	173	PTEROYLGLUTAMIC	INTRAPROSTATIC INJECTIONS OF CANINES USING METHOTREXATE (4-AMINO-N(10)-METHYL PTEROYLGLUTAMIC ACID)
395	72	039	PU(238)O2	OXYGEN ISOTOPE EXCHANGE OF PU(238)O2
210	72	044	PU(239)	INTERMEDIATE STRUCTURE IN THE CROSS SECTION OF U(235) AND PU(239) FISSION BY EPITHERMAL NEUTRONS
375	72	021	PU(239)	PRECISE DETERMINATION OF THE NATURAL ABUNDANCE OF NP(237) AND PU(239) IN KATANGA PITCHBLENDE
416	72	113	PU(239)	1. PU(239) IN SOME MARINE ORGANISMS AND SEDIMENTS. 2. CONCENTRATIONS OF PLUTONIUM, COBALT, AND
200	72	003	PU(244)	PU(244): CONFIRMATION AS AN EXTINCT RADIOACTIVITY
200	72	111	PU(244)	ISOTOPIC COMPOSITION OF PU(244) FISSION XENON IN METEORITES: REEVALUATION USING LUNAR SPALLATION
305	72	043	PU(244)	PU(244) FISSION TRACKS: EVIDENCE IN A LUNAR ROCK 3.95 BILLION YEARS OLD
400	72	033	PU(244)	DETECTION OF PU(244) IN NATURE
400	72	112	PU(244)	EXTINCT I(129), PU(244), AND SUPERHEAVY ELEMENTS IN THE EARLY HISTORY OF THE SOLAR SYSTEM
565	72	038	PUO2	ANALYSIS OF (U,PU)O2 FUELS AT OAK RIDGE NATIONAL LABORATORY
188	72	168	PUBLICATION	A GUIDE TO PROCEDURES FOR PUBLICATION OF THERMODYNAMIC DATA
188	72	078	PUBLICATIONS	PUBLICATIONS OF LASL RESEARCH, 1970
188	72	109	PUBLICATIONS	LIST OF SCIENTIFIC PUBLICATIONS OF THE KARLSRUHE NUCLEAR RESEARCH CENTER FOR THE YEAR 1970
135	72	003	PUBLISHED	COMPILATION OF PUBLISHED INFORMATION ON ELEMENTAL CONCENTRATIONS IN HUMAN ORGANS IN BOTH NORMAL AND
188	72	108	PUBLISHED	LIST OF REPORTS OF THE JUELICH NUCLEAR RESEARCH FACILITY PUBLISHED FROM DEC. 1969 - JAN. 1971
455	72	001	PUISSANCE	SPECTROGRAPHED RPE A SATURATION STABILISES EN PUISSANCE ET EN FREQUENCE
670	72	207	PULCHELLA	STRUCTURES OF THREE C32 TRITERPENOIDS FROM NEOLITSEA PULCHELLA
570	72	031	PULEGONE	REDUCTIVE DIMERIZATION OF (+)-PULEGONE. 5. CONVERSION OF BICYCLO(3.4)NONANE-7-SPIROCYCLOHEXANE
585	72	204	PULEGONE	COMPETITIVE ANION FORMATION IN PULEGONE (P-MENTH-4(8)-EN-3-ONE) SYNTHESIS OF PHENYLMETHYLENEPYRANS
290	72	204	PULP	ISOLATION AND IDENTIFICATION OF TRANS-3,5-DIMETHOXYSTILBENE FROM HIGH QUALITY TALL OIL FATTY ACIDS
110	72	003	PULSE	HIGH VOLTAGE PULSE GENERATOR
110	72	020	PULSE	PULSE COUNTING TECHNIQUE AND MASS FILTER
220	72	085	PULSE	PULSE COUNTING APPARATUS FOR PARTICLE BEAM. PARTS 1 AND 2
260	72	045	PULSE	DETERMINATION OF THE ION INDUCED ELECTRON YIELD FROM A STATISTICAL TREATMENT OF PULSE HEIGHT
290	72	159	PULSE	KINETICS OF HYDROGEN EXCHANGE REACTION STUDIED BY RADIO GAS CHROMATOGRAPHIC PULSE TECHNIQUE
290	72	184	PULSE	TEMPERATURE RISE TIME AND TRUE PYROLYSIS TEMPERATURE IN PULSE MODE PYROLYSIS GAS CHROMATOGRAPHY
360	72	048	PULSE	IMPROVEMENT OF PULSE RESPONSE IN COMPUTER CONTROLLED ELECTRON GUN
518	72	033	PULSE	MEASUREMENT OF PULSE SEPARATIONS FOR PHOTOELECTRONS IN CASE OF A LORENTZ SPECTRAL LINE
535	72	016	PULSE	IONIZATION GAUGE CHARACTERISTICS OF THE SA1463 TRIODE ELECTRON TUBE AND EFFECTS OF INTERNAL GAS
540	72	018	PULSE	STUDY OF THE PULSE RADIOLYSIS OF GASES
540	72	035	PULSE	PULSE RADIOLYSIS. A COMPREHENSIVE BIBLIOGRAPHY, APRIL 1969 - DECEMBER 1970
540	72	045	PULSE	ELECTRONIC PROCESSES IN ULTRAVIOLET AND PULSE IRRADIATED HALIDE ION SYSTEMS. EFFECT OF HEAVY ATOMS
540	72	055	PULSE	PULSE RADIOLYSIS OF STYRENE. A BIBLIOGRAPHY (1957 - 1971)
540	72	060	PULSE	PULSE RADIOLYSIS OF NEOPENTANE IN THE GAS PHASE
540	72	066	PULSE	VISCOSITY DEPENDENT RATE OF ION RECOMBINATION FOLLOWING PULSE IRRADIATION
185	72	045	PULSED	STUDIES OF CHARGE EXCHANGE IN A HIGH PRESSURE PULSED ELECTRON IMPACT SOURCE
265	72	035	PULSED	STIMULATED EMISSION FROM THE FIRST AND SECOND POSITIVE SYSTEMS OF N2 BY PULSED RADIOLYSIS
355	72	054	PULSED	ION-MOLECULE COLLISION FREQUENCIES IN GASES DETERMINED BY PHASE COHERENT PULSED ICR
355	72	059	PULSED	PULSED ION CYCLOTRON DOUBLE RESONANCE FOR THE STUDY OF ION-MOLECULE REACTIONS
370	72	003	PULSED	PULSED SOURCE OF NEGATIVE HYDROGEN IONS
370	72	010	PULSED	PULSED SOURCE OF IONS OF NANOSECOND DURATION
370	72	069	PULSED	PULSED HEAVY ION SOURCE FOR BEVATRON
370	72	081	PULSED	HEAVY ION SOURCE WITH PULSED MAGNETIC FIELD
420	72	055	PULSED	METHOD FOR ESTIMATING EXCESS KINETIC ENERGY OF IONIZATION PRODUCTS IN A PULSED ION SOURCE
440	72	023	PULSED	MAGNETOMETER FOR MEASURING CONSTANT AND PULSED MAGNETIC FIELDS
470	72	031	PULSED	1. SHAPE OF THE MASS PEAK IN A THREE DIMENSIONAL QUADRUPOLE MASS SPECTROMETER. 2. BASES OF
490	72	067	PULSED	ENERGY DISTRIBUTIONS OF IONS FROM THE ANODE PLASMA OF A PULSED VACUUM ARC
490	72	082	PULSED	PULSED MASS SPECTROMETRIC STUDY OF ASSOCIATIVE IONIZATION IN ARGON-NITRIC OXIDE AND ARGON-ACETYLENE
500	72	007	PULSED	1. DISSOCIATION OF HYDROGEN AND N-BUTANE METASTABLE IONS BY A PULSED ION SOURCE. 2. DISSOCIATION
517	72	188	PULSED	DETERMINATION OF RATE CONSTANTS FOR REACTIONS OF O ATOMS WITH C2H2, C2D2, C2H4, AND C3H6 USING A
592	72	013	PULSED	DIRECT GEOMETRY TIME-OF-FLIGHT SPECTROMETER AT THE DUBNA PULSED REACTOR
592	72	041	PULSED	MASS AND CHARGE DEPENDENT ION DISCRIMINATION IN A LINEAR PULSED TIME-OF-FLIGHT MASS SPECTROMETER
430	72	015	PULSES	ENERGETIC IONS PRODUCED BY SUBNANOSECOND LASER PULSES
430	72	041	PULSES	THEORETICAL STUDY OF IONIZATION OF AIR BY INTENSE LASER PULSES
110	72	036	PULSING	MICROSECOND BEAM CHOPPING BY PULSING THE DEFLECTOR VOLTAGE OF THE CYCLOTRON
592	72	037	PULSING	EXPERIMENTS IN NUCLEAR PHYSICS USING BEAM PULSING AND TIME-OF-FLIGHT SYSTEMS
570	72	297	PULVINAMIDE	LICHEN SUBSTANCES. 3. PULVINAMIDE AND POSSIBLE BIOSYNTHETIC RELATIONSHIPS WITH PULVINIC ACID
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105 72 102 QUANTIFICATION MASS SPECTRAL IDENTIFICATION AND QUANTIFICATION OF PHENYLTHIOHYDANTOIN DERIVATIVES FROM EDMAN
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225 72	022	QUANTUM	CLASSICAL AND QUANTUM REACTION PROBABILITIES AND THERMAL RATE CONSTANTS FOR THE COLLINEAR H + H2
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225 72	150	QUANTUM	EXACT AND APPROXIMATE QUANTUM MECHANICAL REACTION PROBABILITIES AND RATE CONSTANTS FOR COLLINEAR H +
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265 72	045	QUANTUM	EFFECTIVE PRINCIPAL QUANTUM NUMBERS OF VALENCE ATOMIC ORBITALS
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475 72	068	QUANTUM	MASS SPECTROMETRY OF EVAPORATION OF A(III)B(V)-TYPE SEMICONDUCTOR COMPOUNDS BY OPTICAL QUANTUM
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585 72	293	QUANTUM	QUANTITATIVE INVESTIGATION OF OZONOLYSIS REACTIONS. 18. QUANTUM CHEMICAL INTERPRETATION OF
202 72	042	QUANTUM-MECHANI	QUANTUM-MECHANICAL CALCULATION OF CROSS SECTIONS FOR INELASTIC ATOM-ATOM COLLISIONS. 2. MODEL
202 72	055	QUANTUM-MECHANI	QUANTUM-MECHANICAL CALCULATIONS OF CROSS SECTIONS FOR INELASTIC ATOM-ATOM COLLISIONS. 1. INELASTIC
225 72	C44	QUANTUM-MECHANI	COMPARISON OF BOUNDARY VALUE AND INITIAL VALUE METHODS FOR THE ACCURATE QUANTUM-MECHANICAL SOLUTION
265 72	059	QUANTUM-MECHANI	QUANTUM-MECHANICAL IMPULSE APPROXIMATION: APPLICATION TO VIBRATIONAL INELASTIC SCATTERING
200 72	C10	QUARKS	SEARCH FOR QUARKS USING A FLASH TUBE CHAMBER
200 72	014	QUARKS	SEARCH FOR 4E/3 CHARGED QUARKS IN THE COSMIC RADIATION AT 2750 METERS
200 72	022	QUARKS	1. SEARCH FOR PARTICLES WITH PARTIAL CHARGE IN SHOWERS. 2. SEARCH FOR QUARKS IN HIGH ENERGY AIR
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416 72	045	QUARRIES	HYDROLOGIC TRANSPORT OF RADIONUCLIDES FROM NUCLEAR CRATERS AND QUARRIES
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300 72	145	QUARTZ	FLUID INCLUSIONS IN QUARTZ CRYSTALS FROM SOUTHWEST AFRICA
320 72	043	QUARTZ	VERY SENSITIVE VIBRATING QUARTZ BALANCE WORKING IN ULTRAHIGH VACUUM AND AT VERY LOW TEMPERATURES.
320 72	047	QUARTZ	MEASUREMENT OF VAPOR PRESSURES AND BACKSTREAMING WITH A MASS SPECTROMETER CALIBRATED AGAINST A
335 72	036	QUARTZ	RF SPUTTERING OF QUARTZ
400 72	016	QUARTZ	1. OXYGEN ISOTOPE COMPOSITION OF LUNA-16 SOIL. 2. OXYGEN ISOTOPE ABUNDANCE IN QUARTZ FROM PACIFIC
400 72	029	QUARTZ	NOTE ON THE ISOTOPIC COMPOSITION OF ARGON IN QUARTZ VEINS
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485 72	014	QUARTZ	GLASS AND QUARTZ FLOW MACHINES FOR A CAPILLARY SYSTEM USED TO ADMIT FLUIDS INTO A MASS SPECTROMETER
565 72	004	QUARTZ	ANALYSIS OF QUARTZ BY SPARK SOURCE MASS SPECTROMETRY
595 72	062	QUARTZ	MEASUREMENT OF VAPOR PRESSURES AND BACKSTREAMING WITH A MASS SPECTROMETER CALIBRATED AGAINST A
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150 72	007	QUASI-PROJECTIO	RESONANCE QUASI-PROJECTION OPERATORS. CALCULATION OF AUTOIONIZATION STATES OF HE(-)
150 72	033	QUASI-PROJECTIO	RESONANCE QUASI-PROJECTION OPERATORS. CALCULATION OF (2)S AUTOIONIZATION STATE OF HE(-)
265 72	033	QUASIADIABATIC	1. MULTISCATTERING EXPANSIONS FOR NONRELATIVISTIC THREE BODY COLLISION PROBLEMS. 2. ELECTRONIC
225 72	014	QUASIBOUND	SHAPE RESONANCES AND ROTATIONALLY PREDISSOCIATING LEVELS. THE ATOMIC COLLISION TIME-DELAY FUNCTIONS
202 72	093	QUASICLASSICAL	EVALUATION OF JACOBIAN DETERMINANTS BY MONTE CARLO METHODS: APPLICATION TO THE QUASICLASSICAL
350 72	044	QUASICLASSICAL	QUASICLASSICAL APPROACH IN AN IONIZATION PROBLEM
202 72	151	QUASIDIABATIC	A QUASIDIABATIC REPRESENTATION FOR INELASTIC COLLISIONS. APPLICATION TO THE SCATTERING OF HE(+) BY
450 72	008	QUASIEQUILIBRIU	1. SIMPLIFIED QUASIEQUILIBRIUM THEORY APPLIED TO SUBSTITUENT EFFECTS IN THE MASS SPECTRA OF
580 72	006	QUASIEQUILIBRIU	QUASIEQUILIBRIUM TREATMENT OF GAS-SOLID REACTIONS. 3. RATE OF VOLATILIZATION OF TUNGSTEN BY HIGH
202 72	143	QUASIMOLECULAR	RADIATIVE TRANSITIONS BETWEEN QUASIMOLECULAR LEVELS DURING ENERGETIC ATOM-ATOM COLLISIONS
530 72	058	QUASIOPEN	1. A THERMOSPHERE COMPOSITION MEASUREMENT USING A QUADRUPOLE MASS SPECTROMETER WITH A SIDE ENERGY
150 72	029	QUASIPERIODIC	STRONG, QUASIPERIODIC DEPENDENCE OF AUTOIONIZATION SHAPE PARAMETERS ON PROJECTILE ENERGY IN H(+) +
430 72	084	QUASISTABLE	1. OB OSOBENNOSTYAKH VZAIMODEISTVIYA S METALLAMI KVAZISTASIONARNOGO IZLUCHENIYA LAZERA (SPECIFICS OF
265 72	148	QUASISTATIONARY	DIABATIC STATES OF MOLECULES: QUASISTATIONARY ELECTRONIC STATES
465 72	023	QUASISTATIONARY	SIMPLE METHODS FOR DETERMINING M/Z OF PARTICLES IN QUASISTATIONARY PLASMAS
430 72	085	QUASISTEADY	SPECTRAL ANALYTICAL FEATURES OF A PLASMA OBTAINED USING A LASER UNDER REGULAR AND QUASISTEADY
300 72	270	QUATERNARY	ORGANIC GEOCHEMISTRY OF ARGENTINE BASIN SEDIMENTS: CARBON-NITROGEN RELATIONSHIPS AND QUATERNARY
450 72	013	QUATERNARY	SYNTHESIS AND MASS SPECTRAL BEHAVIOUR OF FOUR QUATERNARY AMINO ESTERS RELATED TO ACETYLCHOLINE
582 72	012	QUATERNARY	HETERO-BENZYL QUATERNARY AMMONIUM SALTS. 1. REACTION OF N-(2-THIENYL)-N,N-DIMETHYLANILINIUM CHLORIDE
585 72	029	QUATERNARY	BEHAVIOR OF QUATERNARY SALTS UNDER REDUCED PRESSURE. 2. DECOMPOSITION OF THE N-METHYLAMMONIUM
585 72	335	QUATERNISED	DIHYDROBENZIMIDAZOLE CHEMISTRY. 5. REACTION OF QUATERNISED DIHYDROBENZIMIDAZOLES WITH NUCLEOPHILES
585 72	145	QUATERNIZATION	QUATERNIZATION OF QUINAZOLINE WITH METHYL IODIDE
585 72	297	QUATERNIZATION	STEREOCHEMISTRY OF TROPANE QUATERNIZATION
325 72	176	QUATRE	1. ETUDE PAR SPECTROMETRIE DE MASSE DE C10 DI-N-PHENYLAMINE TRICYCLO(4.2.0.0(2,5))OCTANES. 2. ETUDE
570 72	386	QUATRE	ETUDES RECENTES DES ALCALOIDES DU LUNARIA BIENNIS MOENCH, CRUCIFERES. 1. LUNARINE ET DERIVES:
202 72	112	QUENCHING	CLASSICAL S MATRIX FOR ROTATIONAL EXCITATION: QUENCHING OF QUANTUM EFFECTS IN MOLECULAR COLLISIONS
225 72	053	QUENCHING	ENERGY TRANSFER IN MONOCHROMATICALLY EXCITED HYDROGEN (B(1)SIGMA(U)(+)). 1. EXCITATION PROCESSES,
225 72	142	QUENCHING	DEUTERIUM ISOTOPE EFFECTS IN QUENCHING OF AROMATIC HYDROCARBON FLUORESCENCE BY CONJUGATED DIENES
517 72	192	QUENCHING	PHOTOCYCLOADDITION OF DELTA(ALPHA,BETA)-GAMMA-BUTYROLACTONE WITH OLEFINS AND ITS QUENCHING BY
530 72	052	QUENCHING	QUENCHING OF NO A(2)SIGMA(+) BY O2 X(3)SIGMA(G)(-)
592 72	016	QUENCHING	COLLISIONAL QUENCHING OF METASTABLE DEUTERIUM
570 72	489	QUERCETIN-3-(O-	1. QUERCETIN-3-(O-ACETYL)-BETA-D-GLUCOPYRANOSID IN PLUMMERA FLORIBUNDA UND HELENIUM HOOPESII. 2.
188 72	060	QUEST	THE ENDLESS QUEST
450 72	152	QUESTIONS	MASS SPECTRA OF SMALL RING HETEROCYCLES AND THEIR PRECURSORS: QUESTIONS OF CHARGE MIGRATION AND
475 72	051	QUESTIONS	1. THERMODYNAMICS OF TWO COMPONENT SYSTEMS WITH COMPLEX VAPOR COMPOSITION. III. AZEOTROPE IN
300 72	199	QUI	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
300 72	061	QUIBERON	PRELIMINARY STUDY OF THE RADIOACTIVITY OF QUIBERON GRANITE (MORBIHAN)
180 72	158	QUICKSILBER	SYNTHESEN MIT VERBINDUNGEN R3M-HG-MR3 UND (R2M-HG(N)). (M = C, SI, GE, SN). 9. REDUKTIVE SILYLIERUNG
370 72	053	QUIESCENT	LARGE AREA UNIFORM QUIESCENT PLASMA SOURCE FOR HIGH CURRENT ION BEAM PRODUCTION
188 72	093	QUINALIZARIN	1. MAMMALIAN TOXICITY OF PURPURIN, QUINIZARIN, QUINALIZARIN, DIPHENYLTHIOCARBAZONE, AND 1,5-
585 72	145	QUINAZOLINE	QUATERNIZATION OF QUINAZOLINE WITH METHYL IODIDE
585 72	031	QUINAZOLINES	QUINAZOLINES. 16. A STEREOSPECIFIC CIS ADDITION OF THE ELEMENTS OF NITROMETHANE ACROSS A
188 72	093	QUINIZARIN	1. MAMMALIAN TOXICITY OF PURPURIN, QUINIZARIN, QUINALIZARIN, DIPHENYLTHIOCARBAZONE, AND 1,5-
517 72	027	QUINOLEINE	ETUDES PHOTOCHIMIQUES. 7. REACTIONS DE PHOTOSUBSTITUTION DE LA QUINOLEINE ET DE L'ISOQUINOLEINE EN
187 72	C38	QUINOLIN-8-OL	REACTIONS OF QUINOLIN-8-OL WITH COVALENT HALIDES. 6. BIS-PI-CYCLOPENTADIENYLDIHALIDES OF TITANIUM,
285 72	030	QUINOLINE	NUCLEOPHILIC CHARACTER OF ALKYL RADICALS. 7. SUBSTITUENT EFFECTS ON THE HOMOLYTIC ALKYLATION OF
450 72	052	QUINOLINE	THERMAL FRAGMENTATION OF QUINOLINE AND ISOQUINOLINE N-OXIDES IN THE ION SOURCE OF A MASS
505 72	055	QUINOLINE	1. THRESHOLD ELECTRON EXCITATION AND COMPOUND NEGATIVE ION FORMATION IN POLYATOMIC MOLECULES. 2.
570 72	130	QUINOLINE	1. SYNTHETIC APPROACHES TO THE DEOXYHUMULONES: SOME NEW 2,2-DIMETHYLCHROMENS FROM
585 72	209	QUINOLINE	AZABENZOCYCLOHEPTENONES. 13. RING EXPANSION OF 1,2-DIHYDROQUINOLINE DERIVATIVES. 15. SYNTHESIS OF
585 72	252	QUINOLINE	1. A NOVEL 1,3-DIPOLAR ADDITION REACTION OF PYRIDINIUM CARBETHOXYCYANOMETHYLIDE. 2. 2,3-ANNELATIONS
585 72	003	QUINOLINE-1-OXI	1. N-ARYLOXYPYRIDINIUM SALTS AND THEIR BASE CATALYZED REARRANGEMENT. 2. REACTION OF
490 72	239	QUINOLINES	MASS SPECTROMETRY OF TRIMETHYLSILYL DERIVATIVES OF DISUBSTITUTED PYRIDINES, QUINOLINES, PYRIMIDINES,
490 72	230	QUINOLIZIDIN	MASS SPECTROMETRY STUDY OF QUINOLIZIDIN GROUP DERIVATIVES
570 72	217	QUINOLIZIDINE	1. STRUCTURE AND SYNTHESIS OF LEONITIDINE. 2. ORD CURVES OF QUINOLIZIDINE ALKALOIDS. 3. DIMETHAMIN,
585 72	005	QUINOLIZINE	ADDITION REACTIONS OF HETEROCYCLIC COMPOUNDS. (1) XLIV. SYNTHESIS AND PHOTOISOMERISM OF SOME
585 72	251	QUINOLYNES	ADDITION OF ACETIC ACID TO PYRIDYNES AND QUINOLYNES
585 72	232	QUINONE	ACTION OF SODIUM AND LITHIUM CHLORODIFLUOROACETATES ON PHENANTHRENE-9,10-QUINONE
585 72	405	QUINONE	THE CHEMISTRY OF ORTHO-BENZOQUINONES. 5. CYCLOADDITION REACTIONS OF INDANE-5,6-QUINONE, 5,6,7,8-
585 72	159	QUINONEMETHIDES	WITTIG REACTION ON ORTHO-QUINONES: NEW SYNTHESIS OF 2,2-DIMETHYLCHROMENES VIA QUINONEMETHIDES
180 72	166	QUINONES	TROPYLIDENE QUINONES AND THEIR TRICARBONYL CHROMIUM COMPLEXES
445 72	035	QUINONES	THE MASS SPECTRA OF SOME QUINONES
517 72	020	QUINONES	LIGHT INDUCED AND RELATED REACTIONS OF QUINONES. 7. CLEAVAGE AND ISOMERISATION OF SOME (1-
517 72	040	QUINONES	PHOTOSENSITIZED DECARBOXYLATION OF CARBOXYLIC ACIDS BY BENZOPHENONE AND QUINONES
570 72	074	QUINONES	NATURALLY OCCURRING QUINONES. 19. ANTHRAQUINONES IN HYMENODICTYON EXCELSUM AND DAMMACANTHUS MAJOR.
570 72	146	QUINONES	NATURALLY OCCURRING QUINONES. 20. ANTHRAQUINONES IN THE CRINOIDS HETEROMETRA SAVIGNII (J. MULLER)
585 72	139	QUINONES	APPLICATIONS OF HIGH POTENTIAL QUINONES. 6. STEREOELECTRONIC EFFECTS IN THE DEHYDROGENATION OF
585 72	218	QUINONES	SYNTHESES OF QUINONES IN SITU. 9. ADDITION OF NUCLEOPHILIC COMPOUNDS TO PHENAZATHIONIUM CATION
585 72	226	QUINONES	1. ADDUCTS FROM QUINONES AND DIAZOALKANES. VIII. FURTHER REACTIONS OF 2-METHYL-1,4-NAPHTHOQUINONE

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585	72	608	QUINONES	REACTIONS OF QUINONES WITH AROMATIC ETHERS. 1. POLYALKOXYDIBENZO(FG,OP)NAPHTHACENE-1,8-QUINONES FROM
517	72	027	QUINOXALINE	ETUDES PHOTOCHIMIQUES. 7. REACTIONS DE PHOTOSUBSTITUTION DE LA QUINOLEINE ET DE L'ISOQUINOLEINE EN
585	72	172	QUINOXALINE	SYNTHESIS OF SOME QUINOXALINE RING SYSTEMS
585	72	646	QUINOXALINES	SYNTHESIS OF CONDENSED QUINOXALINES. 3. 1,2-DIHYDROIMIDAZO(1,2-A)QUINOXALINES AND 1,2-
570	72	178	QUINUCLIDINE	1. SYNTHESIS OF CINCHONA ALKALOIDS VIA QUINUCLIDINE PRECURSORS. 2. SYNTHESIS OF 9-EPI-QUININE AND
585	72	369	QUINUCLIDINE	BICYCLIC ENAMINES. 3. SIGMATROPIC REARRANGEMENTS IN A QUINUCLIDINE SYSTEM
520	72	005	Q2	CHARACTERISTICS OF ION SENSITIVE Q2 EMULSIONS FOR MASS SPECTROMETRY STUDIES
520	72	006	Q2	MASS RESPONSE OF ILFORD Q2 PLATES USED IN MASS SPECTROGRAPHY
265	72	193	R(N))(4F)	EXPECTATION VALUES OF (R(N))(4F) FOR RARE EARTH IONS
585	72	416	R)-DIHYDROXYPRO	SYNTHESE UND BIOLOGISCHE AUSWERTUNG VON 3BETA,20(R)-DIHYDROXYPROTOST-24-EN
570	72	473	R)-MEVALONSAURE	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
570	72	351	R)-17ALPHA	STEREOSPECIFIC SYNTHESIS OF (20S,22R)-17ALPHA,20,22-TRIHYDROXYCHOLESTEROL AND (20S,22S)-17ALPHA
480	72	048	R-C(OH)	THE ENOLIC ION R-C(OH)=CH2.(+): STRUCTURE AND REACTIVITY
325	72	279	R-GROUP	1. CYCLOGALLAZANES. II. EFFECT OF R-GROUP ON RING SIZE OF (RNHGAH2)(SUB N) COMPOUNDS. 2. CYCLIC
200	72	126	R-PROCESS	1. SYNTHESIS OF SUPERHEAVY ELEMENTS IN THE R-PROCESS. 2. IMPLIED SUPERHEAVY ELEMENT DECAY LIFE-TIME
210	72	037	RA(226)	TOTAL NEUTRON CROSS SECTION OF RA(226) AT ENERGIES UP TO 300 EV
405	72	066	RA(227)	1. LEVELS IN RN(222). 2. DECAY OF RA(227)
587	72	112	RABBITS	STUDIES ON SYNTHETIC SWEETENING AGENTS. 15. METABOLISM OF SODIUM CYCLAMATE. (4). INFLUENCES OF
585	72	277	RAC-MUSCON	ALPHA,BETA-EPOXYKETON GOES TO ALKINON-FRAGMENTIERUNG. 1. SYNTHESE VON EXALTON UND RAC-MUSCON AUS
405	72	059	RACE	GREAT NEW ELEMENTS RACE (DIVISION 104)
570	72	183	RACEMIC	NOVEL SYNTHESIS OF RACEMIC AJMALICINE. 19-EPIAJMALICINE, TETRAHYDROALSTONINE, AND AKUAMMIGINE
570	72	415	RACEMIC	MOLECULAR GEOMETRY. 3. STRUCTURE OF RACEMIC 7-CHLORO-1,3,5-TRIMETHYL-5H-PYRIMIDO(5,4-B)(1,4)
585	72	199	RACEMIC	1. A NEW SYNTHESIS OF ALPHA,BETA-UNSATURATED ALDEHYDES USING 1,3-BIS(METHYLTHIO)ALLYLLITHIUM. 2.
587	72	006	RACEMIC	STEREOSELECTIVE SYNTHESIS OF THE RACEMIC C-17 JUVENILE HORMONE OF CECROPIA
585	72	480	RACEMIC-DIHYDRO	SYNTHESIS OF 2-(6'-CARBOXYHEXYL)-4-HYDROXY-3-(3'-HYDROXYOCTYL)-1-CYCLOPENTANONE (
395	72	009	RACEMISATION	RACEMISATION AND OXYGEN EXCHANGE REACTIONS OF TRIMETHYLNORBORNAN-2-OLS
105	72	046	RACEMIZATION	RACEMIZATION DURING USE OF POLYMERIC SUPPORTS IN PEPTIDE SYNTHESES
395	72	010	RACEMIZATION	KINETICS OF OXYGEN EXCHANGE, RACEMIZATION, AND AQUATION IN TRIS(OXALATO)RHODATE(III) ION
585	72	107	RACEMIZATION	STEREOCHEMISTRY OF SULFUR COMPOUNDS. 3. RADICAL-CHAIN MECHANISM FOR RACEMIZATION OF SULFINAMIDES
585	72	228	RACEMIZATION	MACRO RINGS. 43. REARRANGEMENTS OF AND CYCLOADDITION REACTIONS ACROSS A SIGMA BOND OF 1-VINYL(2.2)
585	72	585	RACEMIZATION	NOVEL ROUTE TO RACEMIZATION OF SULFOXIDES
585	72	653	RACEMIZATION	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
585	72	703	RACEMIZATION	ELECTROPHILIC SUBSTITUTION AT SATURATED CARBON. 45. DISSECTION OF MECHANISMS OF BASE CATALYZED
570	72	032	RACEMOSA	TILIACORIDINE: A NEW ALKALOID FROM TILIACORA RACEMOSA COLEBR
270	72	050	RADIATING	ELECTRON IMPACT EXCITATION FUNCTIONS OF RADIATING AND METASTABLE STATES OF CARBON MONOXIDE
100	72	078	RADIATION	PHOTON INDUCED DESORPTION USING SYNCHROTRON RADIATION
105	72	024	RADIATION	AMINO ACID COMPOSITION OF PROTEIN IN RADIATION INDUCED VARIETIES OF LUPIN FOR FODDER AND IN
187	72	088	RADIATION	CRYSTAL STRUCTURE DETERMINATIONS OF RUBIDIUM HEXABROMCANTIMONATE(III,V) AND TETRAMETHYLAMMONIUM
188	72	018	RADIATION	OSNOVY RADIATSIONNOGO MATERIALOVEDENIYA STEKLA I KERAMIKI. (RADIATION EFFECTS ON GLASS AND CERAMICS)
188	72	024	RADIATION	ATOMIC AND MOLECULAR RADIATION PHYSICS
188	72	104	RADIATION	PROCEEDINGS OF THE CHEMISTRY SYMPOSIUM, IIT, MADRAS, NOV. 25-28, 1970. VOLUME 1. PHYSICO-CHEMICAL
200	72	014	RADIATION	SEARCH FOR 4E/3 CHARGED QUARKS IN THE COSMIC RADIATION AT 2750 METERS
200	72	015	RADIATION	AR(37)/AR(39) ACTIVITY RATIOS IN METEORITES AND THE SPATIAL CONSTANCY OF THE COSMIC RADIATION
200	72	029	RADIATION	ORIGIN OF FLUORINE, SODIUM, AND ALUMINUM IN THE GALACTIC COSMIC RADIATION
200	72	030	RADIATION	PRIMARY COSMIC RADIATION
200	72	C72	RADIATION	RADIATION AGES OF DIFFERENT FRAGMENTS OF THE SIKHOTE-ALIN METEORITE FALL
200	72	130	RADIATION	HEAVY ION RADIATION STUDIES IN TERRESTRIAL AND EXTRATERRESTRIAL MATERIALS
200	72	144	RADIATION	CHEMICAL COMPOSITION AND ENERGY CONTENT OF THE ENERGETIC COSMIC RADIATION
202	72	090	RADIATION	1. EXCITATION OF 3914-A N2(+) RADIATION IN COLLISIONS OF HEAVY IONS WITH N2. 2. OBSERVATION OF FINE
225	72	043	RADIATION	EMISSION OF THE WERNER BAND SYSTEM AND LYMAN-ALPHA RADIATION FOR 0.05 TO 6 KEV ELECTRONS IN H2
245	72	014	RADIATION	RADIATION INDUCED DECOMPOSITION OF INORGANIC MOLECULAR IONS
260	72	024	RADIATION	DETECTION EFFICIENCY OF CHANNEL ELECTRON MULTIPLIERS TO ELECTROMAGNETIC RADIATION AND POSITIVE IONS
265	72	001	RADIATION	1. EMISSION CROSS SECTIONS OF A(1)PI STATE OF NO(+). 2. EMISSION CROSS SECTIONS FOR O(1) AND O(11)
270	72	064	RADIATION	ABSOLUTE CROSS SECTIONS FOR EXCITATION OF HELIUM BY ELECTRONS (20 TO 2000 EV) AND THE POLARIZATION
285	72	024	RADIATION	RADIATION INDUCED DECHLORINATION OF PENTACHLOROETHANE AND SYM-TETRACHLOROETHANE. REACTIONS OF 1
285	72	051	RADIATION	RESEARCH CONCERNING IONIC AND FREE RADICAL REACTIONS IN RADIATION CHEMISTRY
290	72	147	RADIATION	RADIATION INDUCED ALTERATIONS IN FLAVOR COMPONENTS IN PENEAUS SETIFERUS
305	72	039	RADIATION	ABSOLUTE SCALE FOR RADIATION AGES OF STONY METEORITES
320	72	022	RADIATION	APPLICATION OF VACUUM TECHNOLOGY TO GAS FILLED RADIATION DETECTORS
325	72	180	RADIATION	RADIATION CHEMISTRY AND MASS SPECTROMETRY OF SILANE SYSTEMS
325	72	265	RADIATION	PHOTO AND RADIATION CHEMICAL REACTIONS OF DIPHENYLMETHYLENETRIPHENYLPHOSPHORANES
325	72	313	RADIATION	EXCITED STATE AND CYCLOBUTADIENE INTERMEDIATES IN THE RADIATION CHEMISTRY OF ALKYNES. GAMMA
335	72	005	RADIATION	1. ANGULAR DEPENDENCE OF ENERGY OF SECONDARY IONS ARISING FROM MOLYBDENUM SINGLE CRYSTAL. 2.
345	72	058	RADIATION	PHYSICAL AND PHYSICO-CHEMICAL EFFECTS OF IONIZING RADIATION IN GASES
360	72	093	RADIATION	MOTION OF A CHARGED PARTICLE IN A UNIFORM ELECTRIC FIELD WITH RADIATION REACTION
375	72	004	RADIATION	ISOTOPIC COMPOSITION OF THE PRIMARY COSMIC RADIATION
375	72	006	RADIATION	RELATIVE ABUNDANCES OF THE ISOTOPES OF LIGHT NUCLEI (LI, BE, AND B) IN THE PRIMARY COSMIC RADIATION
390	72	055	RADIATION	DEVELOPMENT OF ISOTOPE AND RADIATION TECHNIQUES IN THE GERMAN DEMOCRATIC REPUBLIC
395	72	013	RADIATION	MECHANISM OF RADIATION INDUCED ISOTOPIC EXCHANGE BETWEEN IODOBENZENE AND IODINE IN BENZENE
405	72	023	RADIATION	DATA FOR THE CALCULATION OF GAMMA RADIATION SPECTRA FROM FISSION FRAGMENTS (REVISION 1)
416	72	070	RADIATION	ISOTOPES AND RADIATION IN SOIL-PLANT RELATIONSHIPS INCLUDING FORESTRY. PROCEEDINGS OF THE SYMPOSIUM
430	72	006	RADIATION	PROBE METHOD FOR RECORDING IONS PRODUCED BY LASER RADIATION IN AFTERGLOW DISCHARGE PLASMA
430	72	037	RADIATION	RATIO OF LIQUID AND GASEOUS PHASES DURING THE ACTION OF FOCUSED LASER RADIATION ON METALS
430	72	040	RADIATION	HIGH TEMPERATURE AND PLASMA PHENOMENA INDUCED BY LASER RADIATION
430	72	050	RADIATION	ELECTROMAGNETIC RADIATION COHERENCE ROLE IN GAS PHOTOIONIZATION AND RADIATION SCATTERING IN FOCUSING
430	72	067	RADIATION	EFFECTS OF HIGH POWER LASER RADIATION
430	72	084	RADIATION	1. OB OSOBENNOSTYAKH VZAIMODEISTVIYA S METALLAMI KVAZISTASIONARNOGO IZLUCHENIYA LAZERA (SPECIFICS OF
475	72	068	RADIATION	MASS SPECTROMETRY OF EVAPORATION OF A(III)B(V)-TYPE SEMICONDUCTOR COMPOUNDS BY OPTICAL QUANTUM
505	72	014	RADIATION	INTERMEDIATE PHASE STUDIES FOR UNDERSTANDING RADIATION INTERACTION WITH CONDENSED MEDIA: THE
517	72	198	RADIATION	1. PHOTOCHEMICAL REACTION OF ALIPHATIC ALPHA,BETA-EPOXY ESTER. 2. RADIATION AND ULTRAVIOLET INDUCED
518	72	062	RADIATION	PHOTOELECTRON EXCITATION OF ATOMIC OXYGEN RESONANCE RADIATION IN THE TERRESTRIAL AIR-GLOW
520	72	001	RADIATION	NATURE OF THE PHOTOGRAPHIC EFFECT OF IONIZING RADIATION
525	72	003	RADIATION	SELECTIVE TWO-STEP (STS) PHOTOIONIZATION OF ATOMS AND PHOTODISSOCIATION OF MOLECULES BY LASER
525	72	069	RADIATION	PHOTOIONIZATION ABSORPTION OF ATOMS IN POLYATOMIC MOLECULES IN AN ULTRASOFT X-RAY RADIATION REGION
540	72	004	RADIATION	RADIATION CHEMISTRY OF HYDROCARBONS. 19. DEUTERIUM ABSTRACTION IN ISOTOPE ISOMERS OF CYCLOHEXANE
540	72	005	RADIATION	1. RADIATION INDUCED CHAIN REACTIONS. 2. RADIOLYSIS OF LIQUID 2,2,4-TRIMETHYLPENTANE. EFFECT OF
540	72	012	RADIATION	ADVANCES IN RADIATION CHEMISTRY, VOLUME 2
540	72	013	RADIATION	RADIATION CHEMISTRY OF HEXAFLUOROACETONE IN THE GAS PHASE
540	72	014	RADIATION	EFFECTS OF MERCAPTANS AND DISULFIDES ON PHOTOCHEMICAL AND HIGH ENERGY RADIATION INDUCED REACTIONS
540	72	019	RADIATION	RADIATION CHEMISTRY OF WATER
540	72	022	RADIATION	ULTRAVIOLET AND RADIATION INDUCED REACTIONS OF CAFFEINE WITH AMINES
540	72	027	RADIATION	1. RADIATION CHEMISTRY OF SATURATED-UNSATURATED HYDROCARBON SYSTEMS. IV. THE EFFECT OF CYCLIC
540	72	028	RADIATION	1. RADIOLYSIS OF HYDROGEN SELENIDE IN THE GAS PHASE. 2. RADIOLYSIS OF HYDROGEN SULFIDE IN THE GAS
540	72	039	RADIATION	RADIATION CHEMISTRY OF HYDROCARBON AND ALKYL HALIDE SYSTEMS
540	72	043	RADIATION	INITIATION MECHANISM OF RADIATION INDUCED IONIC POLYMERIZATION OF ISOBUTENE STUDIED BY CYCLOTRON
540	72	053	RADIATION	SECONDARY PROCESSES IN RADIATION CHEMISTRY
540	72	057	RADIATION	1. SECOND INTER-AMERICAN CONFERENCE ON RADIOCHEMISTRY, MEXICO CITY, MEXICO, APRIL 22 - 25, 1968. 2.
540	72	059	RADIATION	PRIMARY PROCESSES IN RADIATION CHEMISTRY
540	72	061	RADIATION	RADIATION CHEMISTRY OF GASEOUS METHANE
540	72	073	RADIATION	RADIATION CHEMISTRY OF OCTAMETHYLTRISILOXANE
540	72	081	RADIATION	MASS SPECTROMETRY IN RADIATION CHEMISTRY MEASUREMENTS
540	72	082	RADIATION	EFFECT OF CYCLIC STRUCTURE ON THE RADIATION CHEMICAL DECOMPOSITION OF HYDROCARBONS

540	72	083	RADIATION	RADIATION CHEMISTRY OF ICOSAHEDRAL CARBORANE CONDENSED PHASES: 1-VINYL AND 1-ISOPROPENYL O-CARBORANE
540	72	C85	RADIATION	RADIATION SYNTHESIS OF PERFLUOROPHENYLCHLOROSILANES
565	72	012	RADIATION	1. ANALYSIS OF GE(LI) SEMICONDUCTOR RADIATION DETECTORS USING A SPARK SOURCE MASS SPECTROMETER. 2.
540	72	027	RADIATION-CHEMI	1. RADIATION CHEMISTRY OF SATURATED-UNSATURATED HYDROCARBON SYSTEMS. IV. THE EFFECT OF CYCLIC
580	72	044	RADIATION-THERM	1. OLIGOMERIZATION AND HYDRO-OLIGOMERIZATION OF PROPYLENE ON ZEOLITES. 2. RADIATION-THERMAL CRACKING
105	72	015	RADIATIONS	CHEMICAL EFFECTS OF IONIZING RADIATIONS ON THE INDIVICUAL AMINO ACIDS WITHIN INTACT AND PURE PROTEIN
115	72	020	RADIATIONS	NUCLEAR RADIATIONS: CHARACTERISTICS AND DETECTION
188	72	C18	RADIATSIONNOGO	OSNOVY RADIATSIONNOGO MATERIALOVEDENIYA STEKLA I KERAMIKI. (RADIATION EFFECTS ON GLASS AND CERAMICS)
105	72	116	RADICAL	ANGIOTENSIN-II ANALOGS. 8. THE USE OF FREE RADICAL CONTAINING PEPTIDES TO INDICATE THE CONFORMATION
180	72	010	RADICAL	STUDIES IN POLYMERIZATION. 20. ON FREE RADICAL FORMATION BY OXIDATION OF MOLYBDENUM CARBONYL WITH
187	72	194	RADICAL	1. RADICAL INTERMEDIATES IN THE THERMAL DECOMPOSITION OF NEOPHYL(TRI-N-BUTYLPHOSPHINE) COPPER(I) AND
265	72	111	RADICAL	MOLECULAR ORBITAL CALCULATIONS OF STABILITY AND SPIN DENSITY DISTRIBUTION IN POLYMERIC AROMATIC
285	72	001	RADICAL	SELECTIVE FREE RADICAL REACTIONS WITH PROTEINS AND ENZYMES: REACTIONS OF INORGANIC RADICAL ANIONS
285	72	004	RADICAL	FREE RADICAL SUBSTITUTION IN ALIPHATIC COMPOUNDS. 25. GAS PHASE CHLORINATION OF CHLOROCYCLOBUTANE
285	72	006	RADICAL	DI-TERT-BUTYLIMINOXY, A FREE RADICAL OF MODERATE STABILITY
285	72	C09	RADICAL	NOVEL INTRAMOLECULAR FREE RADICAL CYCLIZATION IN VAPOR PHASE ARYLATION OF METHYL BENZOATE
285	72	011	RADICAL	ADDITION OF FREE RADICALS TO UNSATURATED SYSTEMS. 19. THE DIRECTION OF RADICAL ADDITION TO 1,1,1-
285	72	C15	RADICAL	MASS SPECTROMETRIC STUDIES OF ATOMIC AND FREE RADICAL REACTIONS
285	72	017	RADICAL	MASS SPECTROMETRY OF ONIUM COMPOUNDS. 12. RADICAL FORMATION IN EVAPORATION OF CINNOLINIUM CATION
285	72	020	RADICAL	UNIMOLECULAR ISOMERIZATION OF CHEMICALLY ACTIVATED METHYLCYCLOPROPANE FORMED BY CYCLOPROPLY PLUS
285	72	021	RADICAL	DETECTION OF STEADY STATE FREE RADICAL CONCENTRATIONS BY PHOTOIONIZATION
285	72	023	RADICAL	ACYL REARRANGEMENTS IN RADICAL REACTIONS
285	72	029	RADICAL	MOLECULAR BEAM STUDY OF POLYATOMIC FREE RADICAL REACTIONS. CH2 + CL2 AND BR2
285	72	032	RADICAL	1. MASS SPECTROMETRIC STUDY OF THE REACTION OF HYDROXYL RADICAL WITH FORMALDEHYDE. 2. MASS
285	72	C38	RADICAL	SILYL RADICALS. 8. DIRECTIVE EFFECT AND RELATIVE REACTIVITIES OF THE PENTAMETHYLDISILANYL RADICAL IN
285	72	039	RADICAL	PHOTOIONIZATION OF PHENYL RADICAL
285	72	C40	RADICAL	CONFIGURATION OF BENZYL RADICAL
285	72	042	RADICAL	REACTIONS OF CARBENE WITH 1,1-DICYCLOPROPYLETHYLENE. NEW TOOL TO INVESTIGATE RADICAL CYCLOADDITIONS
285	72	043	RADICAL	ISOTOPE EFFECTS IN RADICAL REACTIONS OF PHENOL INHIBITORS
285	72	044	RADICAL	FREE RADICAL HALOGENATION OF ADAMANTANE. SELECTIVITY AND RELATIVE LIFETIMES OF 1- AND 2-ADAMANTYL
285	72	048	RADICAL	CYCLOPROPANES. 28. THE REARRANGEMENT AND REACTIVITY OF THE 1-METHYL-2,2-DIPHENYLCYCLOPROPYL RADICAL
285	72	C49	RADICAL	VINYL RADICALS. 5. RELATIVE REACTIVITY OF 2-METHYLPROPENYL RADICAL
285	72	050	RADICAL	VINYL RADICALS. 7. STEREOCHEMISTRY OF THE FREE RADICAL ADDITION OF ETHYL MERCAPTAN TO
285	72	051	RADICAL	RESEARCH CONCERNING IONIC AND FREE RADICAL REACTIONS IN RADIATION CHEMISTRY
285	72	052	RADICAL	KINETIC STUDY OF CLO FREE RADICAL AT LOW PRESSURE IN THE CL2 + O2 SYSTEM
285	72	053	RADICAL	MASS SPECTROMETRIC DETERMINATION OF THE HEAT OF FORMATION OF ETHYNYL RADICAL, C2H, AND OF SOME
325	72	C16	RADICAL	NITROXIDE CHEMISTRY. 1. REACTIONS OF BISFLUOROMETHYL NITROXIDE WITH ACETYLENE, 3,3,3-
325	72	103	RADICAL	CYCLOPROPYLCARBINYL-ALLYLCARBINYL RADICAL REARRANGEMENTS. 1. THE BENZOBICYCLO(4.1.0)HEPTENE SYSTEM.
325	72	248	RADICAL	BENZOCYCLOBUTENE RADICAL ANION
420	72	CC6	RADICAL	COMPROFORTIONATION KINETICS OF STABLE VIOLENCE RADICAL IONS
420	72	012	RADICAL	KINETICS OF METHYLENE AND HYDROXYL RADICAL REACTIONS
450	72	044	RADICAL	STEREOCHEMICAL ASPECTS IN THE MASS SPECTRA OF N-TS-3-AZA-7-CARBETHOXYBICYCLO(3.3.1)NONANES. EVIDENCE
490	72	242	RADICAL	FREE RADICAL ANALOGS OF HISTIDINE
517	72	111	RADICAL	PHOTOCHEMICAL OXIDATIONS. 5. CONCERTED VS RADICAL STEPWISE ADDITION OF OXYGEN TO THE CARBON-HYDROGEN
518	72	018	RADICAL	1. H2S(+) RADICAL ION. A COMPARISON OF PHOTOELECTRON AND OPTICAL SPECTROSCOPY. 2. PHOTOELECTRON
585	72	049	RADICAL	REACTIONS OF AROMATIC RADICAL ANIONS. 6. KINETIC STUDY OF THE REACTION OF SODIUM NAPHTHALENE WITH
585	72	178	RADICAL	INTRAMOLECULAR REACTIONS OF AMIDO RADICAL
585	72	384	RADICAL	INTERNUCLEAR CYCLISATION. 27. FURTHER STUDIES ON THE AROMATISATION OF SPIROCYCLOHEXADIENYL DIMERS.
585	72	561	RADICAL	REACTIONS OF LEAD(IV). 22. RADICAL INITIATED OXIDATION OF ANISOLE. 23. REACTIONS OF LEAD
585	72	107	RADICAL-CHAIN	STEREOCHEMISTRY OF SULFUR COMPOUNDS. 3. RADICAL-CHAIN MECHANISM FOR RACEMIZATION OF SULFINAMIDES
140	72	006	RADICALS	CONJUGATED RADICALS. 13. GROUND STATE PROPERTIES: IONIZATION POTENTIALS, HEATS OF ATOMIZATION, AND
140	72	028	RADICALS	IONIZATION POTENTIALS OF STABLE FREE RADICALS
140	72	040	RADICALS	FREE RADICALS BY MASS SPECTROMETRY. 44. IONIZATION POTENTIALS AND BOND DISSOCIATION ENERGIES FOR
225	72	C66	RADICALS	REACTIONS OF RADICALS. 1. USE OF HYDROGEN ISOTOPES IN POLYMER CHEMISTRY. 2. HYDROGEN ATOM REACTIONS
265	72	050	RADICALS	GROUND STATES OF SIGMA BONDED MOLECULES. 13. 7-NORBORNYL, 7-NORBORNENYL, AND 7-NORBORNADIENYL IONS
265	72	002	RADICALS	MASS SPECTRA OF SOME PYRROLINE NITROXIDE FREE RADICALS
285	72	003	RADICALS	BEBO CALCULATIONS. 1. ACTIVATION ENERGIES AND KINETIC ISOTOPE EFFECTS FOR THE REACTIONS OF CH3 AND
285	72	005	RADICALS	REACTIONS OF ARYLCYCLOHEXADIENYL RADICALS: REARRANGEMENT VS FRAGMENTATION
285	72	007	RADICALS	PHOTOCHEMISTRY OF FREE RADICALS. RADICALS OF ALCOHOLS AND ETHERS
285	72	CC8	RADICALS	CYCLOPROPANOLS. 9. CYCLOPROPOXY RADICALS FROM CYCLOPROPYL NITRITES
285	72	010	RADICALS	REACTION OF TRIFLUOROMETHYL RADICALS WITH HEXAFLUOROACETONE IMINE
285	72	011	RADICALS	ADDITION OF FREE RADICALS TO UNSATURATED SYSTEMS. 19. THE DIRECTION OF RADICAL ADDITION TO 1,1,1-
285	72	C12	RADICALS	STERIC EFFECTS ON PHOSPHORUS HYPERFINE COUPLING CONSTANTS IN NITROAROMATIC ANION RADICALS
285	72	013	RADICALS	A TEST OF RRKM THEORY. RATES OF DECOMPOSITION IN THE SERIES OF 2-N-ALKYL RADICALS FROM C4 THROUGH
285	72	C14	RADICALS	REACTIONS OF CCL3 RADICALS WITH C2H6 AND C2D6. ISOTOPE EFFECT
285	72	C16	RADICALS	ABNORMAL ADDITION OF FREE RADICALS TO STERICALLY HINDERED NITROSOBENZENES
285	72	018	RADICALS	PYRIDINYL HETERODIRADICALS. INTRAMOLECULAR INTERACTION BETWEEN TWO DIFFERENT PYRIDINYL RADICALS
285	72	019	RADICALS	REACTIONS OF ETHYL RADICALS PRODUCED IN PYROLYSIS OF AZOETHANE IN REFLECTED SHOCK WAVES
285	72	022	RADICALS	STRUCTURE OF RADICALS PRODUCED BY GAMMA RADIOLYSIS. 1. 3-METHYLPENTYL, 2-METHYLPENTYL, AND ISOPENTYL
285	72	C24	RADICALS	RADIATION-INDUCED DECHLORINATION OF PENTACHLOROETHANE AND SYM-TETRACHLOROETHANE. REACTIONS OF 1
285	72	025	RADICALS	PRESSURE DEPENDENCE OF CROSS COMBINATION RATIO FOR CF3 AND CH3 RADICALS
285	72	C26	RADICALS	1,2 MIGRATIONS IN ALKYL RADICALS
285	72	C28	RADICALS	RADICALS FORMED IN THE GASEOUS PHASE BY THE IMPACT OF LOW ENERGY ELECTRONS ON HYDROCARBONS
285	72	030	RADICALS	NUCLEOPHILIC CHARACTER OF ALKYL RADICALS. 7. SUBSTITUENT EFFECTS ON THE HOMOLYTIC ALKYLATION OF
285	72	C34	RADICALS	PRIMARY KINETIC ISOTOPE EFFECTS AND THE NATURE OF HYDROGEN TRANSFER TRANSITION STATES. THE REACTION
285	72	035	RADICALS	IDENTITY SCRAMBLING AND ISOMERIZATION NETWORKS IN SYSTEMS OF EXCITED ALKYL RADICALS
285	72	036	RADICALS	THE KINETICS AND MECHANISM OF THE GAS PHASE REACTION OF TRIFLUOROMETHYL RADICALS WITH ACETONE USING
285	72	037	RADICALS	THE CYLIC ADDITION OF HETERORADICALS. 2. CYCLIC ADDITIONS OF ALKOXY RADICALS IN ALKENES
285	72	038	RADICALS	SILYL RADICALS. 8. DIRECTIVE EFFECT AND RELATIVE REACTIVITIES OF THE PENTAMETHYLDISILANYL RADICAL IN
285	72	C41	RADICALS	KINETIC ISOTOPE EFFECTS IN THE REACTION OF METHYL RADICALS WITH MOLECULAR HYDROGEN
285	72	044	RADICALS	FREE RADICAL HALOGENATION OF ADAMANTANE. SELECTIVITY AND RELATIVE LIFETIMES OF 1- AND 2-ADAMANTYL
285	72	C45	RADICALS	THE REACTION OF ETHYL RADICALS WITH NITRIC OXIDE. NITROSOETHANE AND TRIETHYLHYDROXYLAMINE FORMATION
285	72	046	RADICALS	STUDIES ON STABLE FREE RADICALS. 7. MECHANISM FOR CYCLIZATION REACTION OF ALPHA AMINO NITRILES WITH
285	72	C47	RADICALS	STUDIES OF STABLE FREE RADICALS. 10. NITRONYL NITROXIDE MONORADICALS AND BIRADICALS AS POSSIBLE
285	72	C49	RADICALS	VINYL RADICALS. 5. RELATIVE REACTIVITY OF 2-METHYLPROPENYL RADICAL
285	72	050	RADICALS	VINYL RADICALS. 7. STEREOCHEMISTRY OF THE FREE RADICAL ADDITION OF ETHYL MERCAPTAN TO
325	72	112	RADICALS	1. SILICON ATOMS: RECOIL CHEMISTRY. 2. AND 3. REACTION STUDIES OF HOT SILICON AND GERMANIUM RADICALS
490	72	208	RADICALS	ION RADICALS. 24. REACTION OF THIANTHRENE PERCHLORATE WITH AMMONIA
517	72	C79	RADICALS	REACTION KINETICS OF THE PHOTOLYSIS OF NO2, AND THE SPECTRA AND REACTION KINETICS OF THE FREE
517	72	195	RADICALS	POLAR RADICALS. 4. ON THE PHOTOBROMINATION OF SEVERAL OPTICALLY ACTIVE 1-SUBSTITUTED 2-METHYLBUTANES
585	72	147	RADICALS	NUCLEOPHILIC CHARACTER OF ALLYL RADICALS. SELECTIVE HOMOLYTIC ALPHA-OXYALKYLATION OF HETEROAROMATIC
585	72	161	RADICALS	1. HOMOLYTIC ACYLATION OF BENZOTHIAZOLE. A DIAGNOSTIC CRITERION FOR THE PRESENCE OF ACYL RADICALS.
585	72	299	RADICALS	NITROXIDE RADICALS. 9. PREPARATION OF (2.2)PARACYCLOPHANE MONO AND BIS-NITROXIDES AND (2.2)
567	72	C85	RADICINUM	1. METABOLIC PRODUCTS OF STEMPHYLIUM RADICINUM. IV. MINOR PRODUCTS. 2. NEW METABOLIC PRODUCTS OF
180	72	078	RADIKAL	UBER METHYL(METHOXY) UND PHENYL(METHOXY)CARBEN KOMPLEXE DES DITECHNETIUM UND DIRHENIUMDECACARBONYLS.
285	72	C27	RADIKALISCHE	RADIKALISCHE UMLAGERUNGEN IN EINIGEN BICYCLISCHEN SYSTEMEN
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540	72	074	RADIOLYSIS	RADIOLYSIS OF THE MIXTURE OF UNSATURATED HYDROCARBON AND AMMONIA. 1. FORMATION OF ETHYLAMINE FROM
540	72	076	RADIOLYSIS	RADIOLYSIS OF HELIUM DILUTED MIXTURES OF CARBON MONOXIDE AND WATER VAPOR
540	72	077	RADIOLYSIS	CHAIN FORMATION OF ACETALDEHYDE IN GAMMA RADIOLYSIS OF DEAREATED ETHYLENE GLYCOL
540	72	079	RADIOLYSIS	EFFECT OF POSITIVE ION SCAVENGING BY BENZENE IN RADIOLYSIS OF PROPANE
540	72	080	RADIOLYSIS	RADIOLYSIS OF HYDROGEN SULFIDE AT VERY HIGH DOSE RATES. THE EFFECT OF SF6
540	72	084	RADIOLYSIS	1. RARE GAS SENSITIZED RADIOLYSIS OF TOLUENE. 2. STRUCTURE AND REACTIVITY OF ORGANIC IONS IN GAS
225	72	118	RADIOLYTIC	ISOTOPE EFFECTS IN AUTOXIDATION. 2. OXIDATION OF C11H24/C11D24 AND POLYSTYRENE/POLYSTYRENE-(ALPHA,
290	72	017	RADIOLYTIC	1. RESEARCH INTO AROMA CHANGES IN IRRADIATED FOODSTUFFS. 2. RESEARCH INTO AROMA CHANGES IN
450	72	036	RADIOLYTIC	POSSIBILITY OF RELATING MASS SPECTRA TO RADIOLYTIC FRAGMENTATION BY MATRIX CALCULATIONS
540	72	041	RADIOLYTIC	EFFECT OF CYCLIC STRUCTURE ON RADIOLYTIC DECOMPOSITION OF GASEOUS HYDROCARBONS
540	72	049	RADIOLYTIC	1. RADIOLYSIS OF TRICAPROIN. 2. PRIMARY RADIOLYTIC FRAGMENTATION IN TRICAPROIN
540	72	067	RADIOLYTIC	EVALUATION OF THE RADIOLYTIC YIELD OF HOT HYDROGEN ATOMS FROM THE RADIOLYSIS OF HYDROGEN CONTAINING
305	72	019	RADIOMETRIC	AGE OF THE FRA MAURO FORMATION: A RADIOMETRIC OLDER LIMIT
305	72	036	RADIOMETRIC	PALAEOMAGNETIC AND RADIOMETRIC DATING RESULTS FROM JURASSIC INTRUSIONS IN SOUTH MOROCCO
305	72	C71	RADIOMETRIC	RADIOMETRIC DATING OF MARINE SHELLS FROM BOOTLEGGER COVE CLAY, ANCHORAGE AREA, ALASKA
390	72	058	RADIOMETRIC	POSSIBILITIES OF RADIOMETRIC DETERMINATION OF ISOTOPE EFFECTS
416	72	046	RADIOMETRIC	RADIOMETRIC EVIDENCE FOR THE RAPID GROWTH RATE OF SHALLOW WATER, CONTINENTAL MARGIN MANGANESE
415	72	052	RADIOMETRY	RADIOMETRY OF NATURAL RADIOACTIVE GASES OF RADON AND THORON AND THE INFLUENCE OF WEATHER PATTERNS ON
587	72	062	RADIOMUTANTS	BIOLOGICAL PROPERTIES AND OILINESS OF SEEDS OF RADIOMUTANTS OF THE COTTON PLANT
135	72	C67	RADIONUCLIDE	NUCLEAR TECHNIQUES FOR TRACE ELEMENT AND RADIONUCLIDE MEASUREMENTS IN NATURAL WATERS
300	72	095	RADIONUCLIDE	RELATIONS AMONG RADIONUCLIDE CONTENT AND PHYSICAL, CHEMICAL, AND MINERAL CHARACTERISTICS OF COLUMBIA

305	72	015	RADIONUCLIDE	RADIONUCLIDE DATING IN MARINE SEDIMENTATION RESEARCH
416	72	032	RADIONUCLIDE	RADIONUCLIDE DISTRIBUTION IN COLUMBIA RIVER AND ADJACENT PACIFIC SHELF SEDIMENTS
416	72	043	RADIONUCLIDE	INFLUENCE OF CHINESE NUCLEAR WEAPONS TESTS ON THE RADIONUCLIDE CONCENTRATION IN THE AIR NEAR THE
416	72	065	RADIONUCLIDE	1. PHYSICAL AND RADIOLOGICAL CHEMISTRY OF OCEAN SOLUTIONS. 2. RADIONUCLIDE DECLINE IN COLUMBIA RIVER
416	72	087	RADIONUCLIDE	RADIONUCLIDE TRANSPORT IN AN AQUATIC MODEL SYSTEM
416	72	111	RADIONUCLIDE	RADIONUCLIDE CYCLING IN NATURAL POPULATIONS OF AMPHIBIANS
135	72	023	RADIONUCLIDES	SAMPLING FOR RADIONUCLIDES AND OTHER TRACE SUBSTANCES
135	72	028	RADIONUCLIDES	1972 RESULTS OF THE CONTINUED INTERCOMPARISONS OF METHODS FOR ANALYSES OF CESIUM, COBALT, SILVER,
135	72	C74	RADIONUCLIDES	SAMPLER FOR CONCENTRATING RADIONUCLIDES FROM NATURAL WATERS
200	72	023	RADIONUCLIDES	NOBLE GASES AND RADIONUCLIDES IN LOST CITY AND OTHER RECENTLY FALLEN METEORITES
200	72	037	RADIONUCLIDES	COSMOGENIC RADIONUCLIDES IN THE LOST CITY AND UCERA METEORITES
200	72	152	RADIONUCLIDES	SOME COSMOGENIC RADIONUCLIDES IN THE LOST CITY METEORITE
230	72	025	RADIONUCLIDES	ROLE OF ORGANIC MATERIALS IN A WATER COURSE WITH RESPECT TO RADIOACTIVE CONTAMINATION. METHOD OF
230	72	026	RADIONUCLIDES	RADIOACTIVITY TRANSPORT IN WATER: CONTINUOUS RELEASE OF RADIONUCLIDES IN A SMALL ECOSYSTEM
300	72	026	RADIONUCLIDES	RAPID BETA-GAMMA COINCIDENCE TECHNIQUE FOR DETERMINATION OF NATURAL RADIONUCLIDES IN MARINE DEPOSITS
300	72	073	RADIONUCLIDES	NONDESTRUCTIVE DETERMINATION OF RADIONUCLIDES IN LUNAR SAMPLES USING A LARGE LOW-BACKGROUND
300	72	219	RADIONUCLIDES	1. PRIMORDIAL RADIOELEMENTS AND COSMOGENIC RADIONUCLIDES IN LUNAR SAMPLES FROM APOLLO 15. 2.
415	72	043	RADIONUCLIDES	CONTRIBUTION TO THE STUDY OF NATURAL RADIONUCLIDES IN WASTE AND SURFACE WATERS
415	72	C55	RADIONUCLIDES	INFLUENCE OF THE PHYSICOCHEMICAL FORMS OF RADIONUCLIDES AND STABLE TRACE ELEMENTS IN SEAWATER IN
415	72	066	RADIONUCLIDES	INTESTINAL ABSORPTION OF METAL IONS. TRACE ELEMENTS. AND RADIONUCLIDES
416	72	003	RADIONUCLIDES	RADIONUCLIDES AND SELECTED TRACE ELEMENTS IN MARINE PROTEIN CONCENTRATES
416	72	007	RADIONUCLIDES	MATHEMATICAL MODELS FOR PREDICTING THE TRANSPORT OF RADIONUCLIDES IN A MARINE ENVIRONMENT
416	72	024	RADIONUCLIDES	SPECIFIC ACTIVITY OF RADIONUCLIDES SORBED BY MARINE SEDIMENTS
416	72	025	RADIONUCLIDES	METHOD FOR ASSESSING THE RELATIVE ENVIRONMENTAL IMPORTANCE OF INDIVIDUAL RADIONUCLIDES
416	72	028	RADIONUCLIDES	ACCUMULATION OF RADIONUCLIDES BY FISHES. REVIEW
416	72	029	RADIONUCLIDES	USE OF RADIONUCLIDES IN FOOD SCIENCE AND TECHNOLOGY
416	72	045	RADIONUCLIDES	HYDROLOGIC TRANSPORT OF RADIONUCLIDES FROM NUCLEAR CRATERS AND QUARRIES
416	72	066	RADIONUCLIDES	RADIONUCLIDES IN THE ENVIRONMENT. 155TH MEETING OF THE AMERICAN CHEMICAL SOCIETY, SAN FRANCISCO,
416	72	C75	RADIONUCLIDES	CONCENTRATIONS AND DISTRIBUTIONS OF LONG LIVED FALLOUT RADIONUCLIDES IN OPEN OCEAN SEDIMENTS
416	72	080	RADIONUCLIDES	ACCUMULATION OF ARTIFICIAL RADIONUCLIDES IN SHALLOW WATER DEPOSITS OF THE SOUTH ATLANTIC
416	72	082	RADIONUCLIDES	UPTAKE OF RADIONUCLIDES BY 1-GROUP PLAICE (PLEURONECTES PLATESSA) OFF THE CUMBERLAND COAST, IRISH
416	72	083	RADIONUCLIDES	DISTRIBUTION OF CS(137) AND NATURALLY OCCURRING RADIONUCLIDES IN SEDIMENTS OF LAKE MICHIGAN
416	72	C84	RADIONUCLIDES	RADIONUCLIDES OF HYDROBIONTS
416	72	C86	RADIONUCLIDES	CRITICAL REVIEW OF BIOLOGICAL ACCUMULATION, DISCRIMINATION, AND UPTAKE OF RADIONUCLIDES IMPORTANT TO
416	72	091	RADIONUCLIDES	IMPORTANCE OF THE INTRACELLULAR DISTRIBUTION OF RADIONUCLIDES IN THE HUMAN BODY. PRELIMINARY
416	72	092	RADIONUCLIDES	STUDIES OF CONCENTRATIONS OF UNREPORTED LONG LIVED RADIONUCLIDES IN BIOTA AND OCEAN SEDIMENTS AT
416	72	097	RADIONUCLIDES	1. HORIZONTAL AND VERTICAL DISTRIBUTIONS OF RADIONUCLIDES IN THE NORTH PACIFIC OCEAN. 2. OCEANIC
416	72	102	RADIONUCLIDES	FATE OF TRACE ELEMENTS AND RADIONUCLIDES IN TERRESTRIAL ENVIRONMENT
416	72	106	RADIONUCLIDES	CYCLING OF RADIONUCLIDES IN COLUMBIA RIVER BIOTA
416	72	113	RADIONUCLIDES	1. PU(239) IN SOME MARINE ORGANISMS AND SEDIMENTS. 2. CONCENTRATIONS OF PLUTONIUM, COBALT, AND
100	72	066	RADIOTRACER	RADIOTRACER AND PHOTOEMISSION STUDIES OF CO CHEMISORBED ON MO(100)
416	72	062	RADIOTRACER	RADIOTRACER METHOD FOR THE CHEMICAL ELEMENTS BALANCING IN TECHNOLOGICAL PROCESSES
490	72	216	RADISH	CARBON ISOTOPE RATIOS OF RESPIRED CO2 FROM CASTOR BEAN, CORN, PEANUT, PEA, RADISH, SQUASH, SUNFLOWER
400	72	044	RADIUM	INVESTIGATION AND MEASUREMENT OF RADIUM IN RAMSAR MINERAL WATER
405	72	090	RADIUS	RECENT MASS DETERMINATIONS WITH THE ARGONNE 100-INCH RADIUS MASS SPECTROMETER
460	72	037	RADIUS	NEW 30 CM RADIUS MASS SPECTROMETER FOR HIGH SPEED ACCURATE ISOTOPIC ABUNDANCE MEASUREMENT
460	72	054	RADIUS	A TANDEM ION ANALYZER OF LARGE RADIUS
300	72	042	RADON	VERTICAL DISTRIBUTION OF RADON IN THE BOMEX AREA
300	72	057	RADON	EXCESS RADON AND TEMPERATURE PROFILES FROM THE EASTERN EQUATORIAL PACIFIC
300	72	C85	RADON	1. METALLOTECTONIC EVIDENCE FOR CONTINENTAL DRIFT. 2. SEDIMENTOLOGY AND URANIUM PROSPECTING. 3.
300	72	111	RADON	NEW MEASUREMENT OF THE RADON CONTENT OF THE WATERS AT BAD BRAMBACH
300	72	114	RADON	GEOCHIMIE RADIOACTIVE LE FLUX DE RADON DE LA MER
300	72	130	RADON	ON RADON CONTENT IN THE WATERS OF THE UPPER VOLGA
300	72	146	RADON	RADON WATERS IN THE CAUCASUS
300	72	158	RADON	RADON EMANATION FROM THE LUNAR SURFACE
300	72	172	RADON	METHOD FOR MEASURING RADON AND THORON EXHALATION FROM THE GROUND
410	72	004	RADON	ELECTROMAGNETIC SEPARATION OF SHORT LIVED ISOTOPES OF RADON, XENON, AND KRYPTON
415	72	052	RADON	RADIOMETRY OF NATURAL RADIOACTIVE GASES OF RADON AND THORON AND THE INFLUENCE OF WEATHER PATTERNS ON
416	72	010	RADON	METHOD FOR MEASURING THE RADIOACTIVE DISEQUILIBRIUM BETWEEN RADON AND ITS SHORT LIVED DAUGHTERS IN
416	72	063	RADON	USSR REPORTS ON FALLOUT AND ON NATURAL RADON
570	72	466	RAFINESQUE	STUDIES ON THE CHEMICAL COMPONENTS OF RUTACEAE PLANTS. 6. COMPONENTS OF THE ROOT OF PONCIRUS
400	72	060	RAIN	1. RELATION BETWEEN DEUTERIUM AND O(18) CONTENTS IN RAIN WATER. 2. ISOTOPIC STUDY OF HOT SPRINGS IN
202	72	113	RAINBOW	ION SCATTERING. 1. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY ARGON. 3. RAINBOW EFFECTS WITH
202	72	137	RAINBOW	SENSITIVITY OF RAINBOW STRUCTURE IN PROTON-HELIUM ELASTIC SCATTERING TO SMALL CHANGES IN THE
202	72	172	RAINBOW	ION SCATTERING. 2. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY HELIUM, NEON, AND XENON AND OF
265	72	C05	RAINBOW	APPROXIMATE FORMULA FOR RAINBOW SCATTERING ANGLE
300	72	119	RAIONA	URAN V GRANITOIDAKH RAIONA GUL'SHAD TSENTRAL'NYI KAZAKHSTAN (URANIUM IN GRANITE IN THE GUL'SHAD
165	72	007	RAMAN	BINUCLEAR ORGANOMETALLIC COMPOUNDS. 3. METAL-METAL BOND DISSOCIATION ENERGIES, RAMAN, AND INFRARED
180	72	176	RAMAN	RAMAN SPECTRUM OF BENZENECHROMIUM TRICARBONYL
230	72	CC5	RAMAN	DETECTION OF IONIC WATER POLLUTANTS BY LASER EXCITED RAMAN SPECTROSCOPY
310	72	039	RAMAN	RAMAN SPECTRA OF POLYMERIC DIFLUORIDES OF GROUP-IV ELEMENTS AND STRUCTURE OF POLYDIFLUOROSILYLENE
325	72	017	RAMAN	VIBRATIONAL SPECTRA OF SILANE AND GERMANE DERIVATIVES. 5. INFRARED AND RAMAN SPECTRA OF
325	72	041	RAMAN	VIBRATIONAL SPECTRA AND FORCE CONSTANTS OF SYMMETRICAL ROTATION. 8. RAMAN AND INFRARED SPECTRA OF
325	72	299	RAMAN	BENZYL COMPOUNDS. 5. FAR INFRARED AND RAMAN SPECTRA OF PARA-SUBSTITUTED BENZYLTIN COMPOUNDS
570	72	037	RAMAN	RAMAN SPECTRA AND FREQUENCY CALCULATIONS FOR SOME STEROIDS
430	72	049	RAMAN-ANTISTOKE	NEW IONIZATION MODEL FOR LASER PRODUCED PLASMAS BY MEANS OF HIGH ORDER RAMAN-ANTISTOKES LIGHT
585	72	653	RAMBERG-BACKLUN	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
480	72	031	RAMP	A NEW APPROACH TO THE IMPLEMENTATION OF A DELAYED DC RAMP QUADRUPOLE MASS FILTER
400	72	044	RAMSAR	INVESTIGATION AND MEASUREMENT OF RADIUM IN RAMSAR MINERAL WATER
265	72	168	RANDOM	LOW ENERGY ELECTRON SCATTERING IN THE RANDOM PHASE APPROXIMATION
450	72	005	RANDOMIZATION	DOUBLY CHARGED IONS FROM LABELED TOLUENES. ISOTOPE EFFECTS, PREFERENCE FACTORS, AND HYDROGEN
450	72	112	RANDOMIZED	MASS SPECTROMETRY OF ARALKYL COMPOUNDS WITH A FUNCTIONAL GROUP. 12. UNORTHODOX ELIMINATION OF
585	72	387	RANEY-NICKEL	SELEKTIVE KATALYTISCHE OXYDATIONEN. 30. KATALYTISCHE OXYDATION VON BICYCLO(2.2.1)HEPTANDIOLEN. 31.
335	72	046	RANGE-ENERGY	COMPARISON OF RANGE-ENERGY CALCULATIONS OF HEAVY IONS IN SILICON USING THE INVERSE SQUARE LAW AND
570	72	473	RANUNCULACEEN	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID. DAS GLUCOSID
570	72	473	RANUNCULINS	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID. DAS GLUCOSID
460	72	026	RAPIDE	LE RESOTRON: SPECTROMETRE DE MASSE CYCLOTRONIQUE A BALAYAGE RAPIDE
320	72	C17	RAREFIED	DIRECT MEASUREMENT OF DENSITY GRADIENT IN A RAREFIED FLOW
430	72	038	RAREFIED	1. LASER GENERATION OF RAREFIED PLASMA FLOWS. 2. PRECURSOR IONIZATION FRONTS AHEAD OF EXPANDING
535	72	C03	RAREFIED	INTERNAL RAREFIED GAS FLOWS WITH BACKSCATTERING. 2. FREE MOLECULE FLOW THROUGH FINITE CAPILLARIES.
255	72	CC9	RARES	INFLUENCE DE L'ANGLE D'INCIDENCE SUR L'EMISSION ELECTRONIQUE D'UN MONOCRISTAL DE CHLORURE DE SODIUM
290	72	025	RAT	1. METABOLISM OF STEROIDS IN GERMFREE AND CONVENTIONAL RATS TREATED WITH A
290	72	056	RAT	GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC ASSAY OF FOUR INDOLE ALKYLAMINES OF RAT PINEAL
290	72	092	RAT	1. METABOLISM OF ANDROSTENEDIONE AND PROGESTERONE IN ISOLATED PERFUSED RAT LIVER. 2. EXCRETION OF
290	72	121	RAT	REDUCTION OF DELTA24 OF LANOSTEROL IN THE BIOSYNTHESIS OF CHOLESTEROL BY RAT LIVER ENZYMES. 1. THE
290	72	125	RAT	STUDIES ON THE METABOLISM OF C19 STEROIDS IN RAT LIVER. 1. BIOSYNTHESIS OF SATURATED 17-OXO-C1903
290	72	126	RAT	1. STEROID EXCRETION PATTERNS IN URINE FROM OVARIETOMIZED AND ADRENALECTOMIZED RATS. 2. STEROID
290	72	198	RAT	MAJOR FECAL METABOLITE OF DIELDRIN IN RAT. STRUCTURE AND CHEMISTRY
290	72	292	RAT	RAT LIVER MICROSOMAL METABOLISM OF PROPRANOLOL: IDENTIFICATION OF SEVEN METABOLITES BY GAS
587	72	016	RAT	EFFECT OF POTASSIUM INTAKE ON FINAL STEPS OF ALDOSTERONE BIOSYNTHESIS IN RAT. 1. 18-HYDROXYLATION
587	72	059	RAT	EFFECT OF STARVATION, DIETARY PROTEIN AND PARTIAL HEPATECTOMY ON RAT LIVER ASPARTATE AND ORNITHINE
587	72	121	RAT	1. STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. CDXXII. SYNTHESIS OF (+OR-)-THALICSIMIDINE BY A
587	72	132	RAT	1. ON STRUCTURE OF CYTOLIPIN-R, A CERAMIDE TETRAHEXOSIDE HAPTEN FROM RAT LYMPHOSARCOMA. 2.

587 72 166 RAT BIOSYNTHESIS OF MYO-INOSITOL BY RAT TESIS FOLLOWING SURGICALLY INDUCED CRYPTORCHIDISM OR TREATMENT
587 72 186 RAT METABOLISM OF TESTOSTERONE IN RAT PROSTATE
587 72 191 RAT BIOSYNTHESIS OF CHOLESTEROL AND OTHER STEROLS BY BRAIN TISSUE. DISTRIBUTION IN SUBCELLULAR FRACTIONS
587 72 211 RAT EFFECTS OF STREPTOZOTOCIN ON CARBOHYDRATE AND LIPID METABOLISM IN RAT
587 72 214 RAT ACCUMULATION AND DISAPPEARANCE OF H(3)-5-HYDROXYTRYPTAMINE FORMED IN VIVO FROM H(3)-TRYPTOPHAN IN
587 72 223 RAT BIOTRANSFORMATION OF OXAZEPAM (7-CHLORO-1,3-DIHYDRO-3-HYDROXY-5-PHENYL-2H-1,4-BENZODIAZEPIN-2-ONE)
587 72 236 RAT STUDY ON DRUG METABOLITES BY MASS SPECTROMETRY. 2. IDENTIFICATION OF URINARY METABOLITES OF
587 72 243 RAT STUDIES ON METABOLISM OF RIBOSOMAL STRUCTURAL PROTEINS OF REGENERATING RAT LIVER. SITES OF
587 72 251 RAT DIOL CHOLINEPLASMALOGENS: A NEW TYPE OF RAT LIVER PHOSPHOLIPIDS
110 72 035 RATE SIGNAL DESIGN AND ERROR RATE OF AN IMPULSE NOISE CHANNEL
180 72 125 RATE EXTRINSIC MAGNETOCHEMICAL EFFECT ON REACTION RATE OF SYNTHESIS OF NICKEL AND IRON CARBONYLS
185 72 057 RATE REACTION RATE CONSTANT FOR NE(+) + 2NE GOES TO NE2(+) + NE
200 72 006 RATE ELEMENTS DEPLETED ON LUNAR SURFACE: IMPLICATIONS FOR ORIGIN OF MOON AND METEORITE INFLUX RATE
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225 72 103 RATE DETERMINATION OF ELEMENTARY REACTION RATE CONSTANTS FOR THE REACTION OF HYDROGEN ATOMS WITH VARIOUS
225 72 126 RATE CLASSICAL MECHANICAL ISOTOPE EFFECT. EFFECT OF RING DEUTERIUM ON THE RATE OF PYROLYSIS OF 1,1'-
225 72 150 RATE EXACT AND APPROXIMATE QUANTUM MECHANICAL REACTION PROBABILITIES AND RATE CONSTANTS FOR COLLINEAR H +
245 72 011 RATE UNIMOLECULAR REACTIONS AS RADIATIONLESS TRANSITIONS. CALCULATION OF RATE OF DECOMPOSITION OF N2O
245 72 020 RATE RATE OF DISSOCIATION OF ALLYL IODIDE IN SHOCK WAVES
290 72 026 RATE 1. MICROSOMAL DEHYDROGENATION OF OMEGA1 AND OMEGA2-HYDROXY FATTY ACIDS. 2. ON RATE LIMITING STEP IN
320 72 005 RATE MEASUREMENT OF OUTGASSING RATE OF AUSTENITIC CRNI STAINLESS STEEL SHEETS IN ULTRAHIGH VACUUM
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347 72 022 RATE ARRIVAL TIME DISTRIBUTIONS IN HIGH PRESSURE MASS SPECTROMETRY. 1. RESIDENCE TIMES OF REACTANT IONS
350 72 005 RATE LOW ENERGY ELECTRON IMPACT RATE COEFFICIENTS FOR SOME ATMOSPHERIC SPECIES
350 72 029 RATE ANALYTICAL EXPRESSIONS FOR EXCITATION AND IONIZATION CROSS SECTIONS AND RATE COEFFICIENTS OF
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355 72 060 RATE RATE CONSTANTS AND CROSS SECTIONS FOR THE PRODUCTION OF OH(-) FROM O(-) AND H(-) IN WATER
385 72 004 RATE MEASUREMENT OF CORTISOL SECRETION RATE BY ISOTOPE DILUTION TECHNIQUES
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416 72 016 RATE METHODS FOR PRACTICAL DETERMINATION OF THE FLOW RATE OF GROUND WATER. 3. FIELD INVESTIGATIONS AT
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490 72 048 RATE MASS SPECTROMETRIC STUDIES OF RATE CONSTANTS FOR ADDITION REACTIONS OF HYDROGEN AND OF DEUTERIUM
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245 72 005 RATES PRECISE MEASUREMENTS OF DIATOMIC DISSOCIATION RATES IN SHOCK WAVES
265 72 121 RATES CLASSICAL EVALUATION OF AVERAGED COLLISION RATES: EHRENFEST THEOREM IN NEAR CLASSICAL COLLISION
270 72 022 RATES ELECTRON IMPACT CROSS SECTIONS AND RATES FOR NL-N'L' TRANSITIONS IN HYDROGENIC IONS AND HYDROGEN
270 72 041 RATES COLLISIONAL DEACTIVATION RATES OF ELECTRONICALLY EXCITED MOLECULAR IONS. 2.
285 72 013 RATES A TEST OF RRKM THEORY. RATES OF DECOMPOSITION IN THE SERIES OF 2-N-ALKYL RADICALS FROM C4 THROUGH
325 72 101 RATES REACTIONS OF BORANE (BH3). 3. ABSOLUTE RATES OF FORMATION OF DONOR-ACCEPTOR ADDUCTS, BH3PF3 AND
325 72 310 RATES 1. NMR SPECTROSCOPY. CONFORMATIONAL EQUILIBRIA AND RATES OF CONFORMATIONAL INTERCONVERSION OF
335 72 037 RATES TRANSITION RATES OF THE RESONANT PROCESSES IN LI(+) AND NA(+) ION INTERACTION WITH LI, W, AND MO
345 72 C17 RATES CHARGED PARTICLE INDUCED IONIZATION RATES IN PLANETARY ATMOSPHERES
345 72 070 RATES COLLISIONAL RELAXATION PROCESSES FOR THE N = 3 STATES OF HELIUM. 1. EXCITATION TRANSFER BY NORMAL
347 72 C16 RATES CHEMICAL IONIZATION MASS SPECTROMETRY. 16. TEMPERATURE EFFECTS IN TERTIARY ALKYL ACETATES. 18.
350 72 020 RATES ELECTRON IMPACT CROSS SECTIONS AND RATES FOR EXCITATION AND IONIZATION OF HYDROGEN AND HYDROGENIC
350 72 051 RATES SEMIEMPIRICAL CROSS SECTIONS AND RATES FOR EXCITATION AND FOR IONIZATION OF HYDROGENIC IONS BY
355 72 040 RATES ION MOBILITIES AND ION-MOLECULE REACTION RATES IN OXYGEN
355 72 046 RATES 1. REACTIONS OF NA(+), K(+), AND BA(+) IONS WITH O2, NO, AND H2O MOLECULES. 2. REACTION RATES OF
355 72 C72 RATES RELATIVE RATES OF ISOTOPIC HYDROGEN ATOM-MOLECULE REACTIONS
420 72 032 RATES 1. ABSOLUTE RATE CONSTANTS FOR REACTION OF ATOMIC OXYGEN WITH 1-BUTENE OVER TEMPERATURE RANGE OF 259
420 72 033 RATES DEPENDENCE OF THE RATES ON ION KINETIC ENERGY FOR THE REACTIONS O2(+) + O2 AND HD(+) + HD
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420 72 065 RATES MASS SPECTROMETRIC MEASUREMENT OF CONSTANTS OF HIGH TEMPERATURE GAS REACTION RATES
420 72 069 RATES RATES OF INTERACTION OF VIBRATIONALLY EXCITED HYDROXYL (UPSILON = 9) WITH DIATOMIC AND SMALL
475 72 063 RATES DETERMINATION OF ACTIVITIES AND REACTION RATES IN ALLOY MELTS BY MASS SPECTROMETRIC METHODS: FE-V,
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525 72 055 RATES IMPROVED PHOTOIONIZATION RATES OF O2 (1)DELTA(G) IN D REGION
540 72 009 RATES 1. REEXAMINATION OF THE YIELDS IN THE HIGH DOSE RATE RADIOLYSIS OF GASEOUS AMMONIA. 2. ISOTOPE
540 72 C80 RATES RADIOLYSIS OF HYDROGEN SULFIDE AT VERY HIGH DOSE RATES. THE EFFECT OF SF6
585 72 790 RATES 1. SECONDARY BETA-DEUTERIUM EFFECTS ON RATES OF SOLVOLYSES OF BENZONORBORNEN-2(EXO) AND 2(ENDO)-YL
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570 72 179 RATINGS 1. ODOUR THRESHOLDS AND SIMILARITY RATINGS OF SOME POTATO CHIP COMPONENTS. 2. CONTRIBUTION OF SOME
200 72 C48 RATIO COSMIC RAY GRADIENT MEASURED BY THE AR(37)/AR(39) RATIO IN THE LOST CITY METEORITE
220 72 112 RATIO COMPUTER CONTROL AND DATA PROCESSING FOR FIFTEEN ISOTOPE RATIO MASS SPECTROMETERS
225 72 019 RATIO SOME IMPLICATIONS OF A NEW VALUE FOR THE PRIMORDIAL SOLAR DEUTERIUM-HYDROGEN RATIO
285 72 025 RATIO PRESSURE DEPENDENCE OF CROSS COMBINATION RATIO FOR CF3 AND CH3 RADICALS
295 72 011 RATIO VIBRATIONAL ENTROPIES OF HYDROGEN IN PALLADIUM-SILVER-HYDROGEN ALLOYS BY ISOTOPIC SOLUBILITY RATIO
300 72 C09 RATIO TH-U RATIO AS AN AID IN PROSPECTING FOR DIAMONDS IN THE KIMBERLITIC ROCKS OF INDIA
300 72 301 RATIO RATIO CORRELATION: A MANUAL FOR STUDENTS OF PETROLOGY AND GEOCHEMISTRY BY FELIX CHAYES
305 72 C69 RATIO ABSOLUTE DATING OF OCEAN SEDIMENTS BY USE OF TH(230)/PA(231) RATIO AND GEOCHEMICAL STUDIES OF
325 72 C39 RATIO HYDROBORATION. 31. THE CYCLIC HYDROBORATION OF DIENES WITH BORANE IN TETRAHYDROFURAN IN THE MOLAR

375	72	001	RATIO	CARBON MONOXIDE ABSORPTION IN K AND M GIANTS AND THE C(12)/C(13) ABUNDANCE RATIO
375	72	003	RATIO	LITHIUM ISOTOPE RATIO IN F AND G FIELD STARS
375	72	011	RATIO	IDENTIFICATION OF C(13)O(16) IN THE INFRARED SUN-SPOT SPECTRUM AND THE DETERMINATION OF THE SOLAR
375	72	022	RATIO	ISOTOPIC RATIO OF LITHIUM IN CHONDRITE MEASURED BY AN ION PROBE MASS SPECTROMETER
380	72	006	RATIO	ACCURACY OF HIGH ISOTOPIC ABUNDANCE RATIO MEASUREMENTS (10TO-6) USING MASS SPECTROMETRY
380	72	012	RATIO	MASS SPECTROMETRIC ISOTOPE RATIO MEASUREMENTS AND PEAK AREA INTEGRATION USING THE PEAK-SWITCHING
380	72	014	RATIO	MEASUREMENTS OF THE ISOTOPIC RATIO OF BORON
380	72	019	RATIO	ABSOLUTE MEASUREMENT OF THE ISTOPIC RATIO OF A WATER SAMPLE WITH A VERY LOW DEUTERIUM CONTENT
380	72	025	RATIO	IMPROVEMENT IN THE MEASUREMENT OF THE ISOTOPE RATIO CF URANIUM
380	72	030	RATIO	DETERMINATION OF O(18)/O(16) ATOM RATIO IN PLUTONIUM DIOXIDE ENRICHED IN O(16)
380	72	031	RATIO	1. DETERMINATION OF MI-1305 MASS SPECTROMETER D/H RATIO USING MODULATED ACCELERATING VOLTAGE. 2. H/D
380	72	038	RATIO	PRECISE AND QUICK MEASUREMENT OF ISOTOPE RATIO U(235)/U(238) USING A VARIAN MAT CH-5 MASS
380	72	C42	RATIO	RECENT IMPROVEMENTS IN PRECISE AND ABSOLUTE ISOTOPE RATIO MEASUREMENTS
380	72	048	RATIO	DETERMINATION OF THE ISOTOPE RATIO U(234)/U(238) WITH A SCINTILLATION ALPHA-SPECTROMETER
400	72	038	RATIO	DISEQUILIBRIUM STUDIES IN TH(232)/TH(228) ACTIVITY RATIO IN SOME SEDIMENT SAMPLES OF INDIA
400	72	087	RATIO	ANOMALOUSLY HIGH U(234)/U(238) RATIO IN A NATURAL SAMPLE
410	72	001	RATIO	ISOTOPE SEPARATION BY ION EXCHANGE AND ISOTOPE RATIO ANALYSIS BY GAMMA SPECTROMETER
415	72	005	RATIO	1. STABLE ISOTOPES OF CARBON AS INDICATORS OF AIR POLLUTION LEVELS. 2. C(12)/C(13) RATIO AS AN
415	72	042	RATIO	ISOTOPE RATIO TRACER METHOD: APPLICATIONS IN ATMOSPHERIC SULFUR POLLUTION STUDIES
430	72	037	RATIO	RATIO OF LIQUID AND GASEOUS PHASES DURING THE ACTION CF FOCUSED LASER RADIATION ON METALS
460	72	025	RATIO	MASS SPECTROMETER WITH DOUBLE COLLECTOR FOR THE DEUTERIUM-HYDROGEN ISOTOPE RATIO, ESPECIALLY IN
460	72	033	RATIO	SECOND-ORDER REFOCUSING 15-INCH MASS SPECTROMETER FOR ULTRAPRECISE ISOTOPIC RATIO MEASUREMENTS OF
480	72	065	RATIO	PERFORMANCE OF A SPARK SOURCE INSTRUMENT WITH IMPROVED CONTROL OF SPARK CONDITIONS AND WITH A
480	72	091	RATIO	AN AUTOMATED ISOTOPE RATIO DETERMINATION SYSTEM
480	72	104	RATIO	EXTENDING THE LIMIT OF MEASUREMENT OF SMALL ION CURRENTS AND ISOTOPE RATIO DIFFERENCES BY CHARGING A
480	72	136	RATIO	A NEW 3 INCH, 60 DEGREE MASS SPECTROMETER SYSTEM FOR ISOTOPE RATIO AND TRACER STUDIES. 'STATIC' AND
480	72	170	RATIO	A COMPUTER CONTROLLED ION COUNTING MASS SPECTROMETER SYSTEM FOR RATIO MEASUREMENTS
550	72	003	RATIO	IMPROVED METHOD FOR THE PREPARATION OF SULFUR DIOXIDE FROM BARIUM SULFATE FOR ISOTOPE RATIO STUDIES
517	72	109	RATIOMETER	DOUBLE BEAM VACUUM ULTRAVIOLET SPECTROMETER AND LOGARITHMIC RATIOMETER
220	72	055	RATIOMETRE	RATIOMETRE DESTINE A LA MESURE DES ABONDANCES RELATIVES DE DEUX IONS A L'AIDE D'UM SPECTROMETRE DE
570	72	328	RATIONALE	ANTIMICROBIAL AGENTS FROM HIGHER PLANTS. 1. INTRODUCTION, RATIONALE, AND METHODOLOGY. 2. ALKALOIDS
450	72	010	RATIONALIZATION	ASPECTS OF MASS SPECTRA OF ORGANIC COMPOUNDS. 9. EVIDENCE AGAINST CHARGE LOCALIZATION IN THE
110	72	010	RATIOS	INEXPENSIVE DIGITAL METHOD FOR THE MEASUREMENT OF ISOTOPIC RATIOS
200	72	015	RATIOS	AR(37)/AR(39) ACTIVITY RATIOS IN METEORITES AND THE SPATIAL CONSTANCY OF THE COSMIC RADIATION
220	72	063	RATIOS	A GENERAL APPROACH TO CALCULATING ISOTOPE ABUNDANCE RATIOS IN MASS SPECTROSCOPY
220	72	066	RATIOS	A THEORETICAL STUDY OF THE NORMALIZATION FOR PRECISE ISOTOPIC ABUNDANCE RATIOS
225	72	C81	RATIOS	ISOTOPE EXCHANGE REACTIONS. 8. VARIATION OF THE PARTITION FUNCTION RATIOS OF THE ISOTOPIC FORMS OF
290	72	171	RATIOS	GAS CHROMATOGRAPH-MASS SPECTROMETER-ACCELERATING VOLTAGE ALTERNATOR SYSTEM FOR MEASUREMENT OF STABLE
300	72	C98	RATIOS	RARE EARTH ELEMENT DISTRIBUTION AND K/RB RATIOS IN GRANULITES, MANGERITES, AND ANORTHOSITES,
375	72	007	RATIOS	STABLE CARBON ISOTOPE RATIOS IN METEORITIC ORGANIC MATTER
375	72	017	RATIOS	1. ISOTOPIC COMPOSITION OF GADOLINIUM, SAMARIUM, AND EUROPIUM IN THE ABEE METEORITE. 2. ISOTOPIC
375	72	018	RATIOS	C(12)/C(13) AND THE CN/C2 RATIOS IN THE CARBON STARS 19 PSC AND Y CVN
380	72	027	RATIOS	PLUTONIUM ISOTOPIC RATIOS AT ROCKY FLATS
380	72	041	RATIOS	DETERMINATION OF C(12),C(13) ISOTOPIC ABUNDANCES AND NITROGEN/CARBON RATIOS IN BIOLOGICAL SUBSTANCES
400	72	020	RATIOS	STABLE CARBON ISOTOPE RATIOS WITHIN CARBONATE CONCRETIONS: A CLUE TO PLACE AND TIME OF FORMATION
400	72	027	RATIOS	RADIOHALOS: SOME UNIQUE LEAD ISOTOPE RATIOS AND UNKNOWN ALPHA RADIOACTIVITY
400	72	034	RATIOS	VARIATIONS OF SULFUR ISOTOPE RATIOS IN SAMPLES OF WATER AND AIR NEAR CHICAGO
400	72	C66	RATIOS	HOMOGENEITY OF SULFUR AND CARBON ISOTOPE RATIOS S(34)/S(32) AND C(13)/C(12) IN PETROLEUM
400	72	067	RATIOS	OXYGEN ISOTOPE RATIOS OF SUBMARINE DIORITES AND THEIR CONSTITUENT MINERALS
400	72	080	RATIOS	NATURAL ISOTOPE RATIOS IN SOME FOREST AND AGRICULTURAL SOILS IN BELGIUM SUBJECTED TO VARIOUS
400	72	103	RATIOS	MEASUREMENT OF SULPHUR CONCENTRATIONS AND THE ISOTOPE RATIOS S(33)/S(32), S(34)/S(32), AND S(36)/
490	72	146	RATIOS	HYDROGEN ISOTOPE RATIOS IN A RECYCLING SYSTEM
490	72	216	RATIOS	CARBON ISOTOPE RATIOS OF RESPIRED CO2 FROM CASTOR BEAN, CORN, PEANUT, PEA, RADISH, SQUASH, SUNFLOWER
290	72	025	RATS	1. METABOLISM OF STEROIDS IN GERMFREE AND CONVENTIONAL RATS TREATED WITH A
290	72	086	RATS	METABOLISM OF STEROID HORMONES, STEROLS, AND BILE ACIDS IN LIVER MICROSOMES FROM MALE, FEMALE, AND
290	72	125	RATS	STUDIES ON THE METABOLISM OF C19 STEROIDS IN RAT LIVER. 1. BIOSYNTHESIS OF SATURATED 17-OXO-C1903
290	72	126	RATS	1. STEROID EXCRETION PATTERNS IN URINE FROM OVARIETOMIZED AND ADRENALECTOMIZED RATS. 2. STEROID
290	72	238	RATS	CAFFEIC ACID METABOLISM BY GNOTOBIOTIC RATS AND THEIR INTESTINAL BACTERIA (O-METHYLATION, URINARY
385	72	021	RATS	SINGLE BLOOD SAMPLE DUAL ISOTOPE METHOD FOR MEASUREMENT OF CHOLESTEROL ABSORPTION IN RATS
415	72	051	RATS	STUDIES ON CHOLESTEROL METABOLISM BY APPLICATION OF HEAVY WATER AND MASS SPECTROMETRY AND BIOLOGICAL
587	72	052	RATS	1. STEROID METABOLISM IN RATS GIVEN (1-(2)H2)ETHANOL. CXIDOREDUCTION OF ISOMER 3-HYDROXYCHOLANOIC
587	72	055	RATS	IN VIVO METABOLISM OF C(14) LABELED AFLATOXINS B1& B2, G1 IN RATS
587	72	079	RATS	METABOLISM OF 5-HYDROXYTRYPTOPHAN IN ISOLATED PERFUSED LIVER FROM NORMAL AND X-IRRADIATED RATS
587	72	210	RATTLESNAKE	HISTOCHEMISTRY OF VENOM GLANDS OF RATTLESNAKE CROTALUS VIRIDIS HELLERI. 1. LIPID AND NONSPECIFIC
290	72	001	RAUSCHPFEFFER	ZUR GASCHROMATOGRAPHISCHEN TRENNUNG DER KAWA-LACTONE, (+)-5,6,7,8-TETRAHYDROYANGONIN, EIN NEUES
587	72	001	RAUSCHPFEFFER	1. UNTERSUCHUNG DER SAUREN DES RAUSCHPFEFFERS (PIPER METHYSTICUM FORST.). 2. ZUR BIOGENESE DES
587	72	001	RAUSCHPFEFFERS	1. UNTERSUCHUNG DER SAUREN DES RAUSCHPFEFFERS (PIPER METHYSTICUM FORST.). 2. ZUR BIOGENESE DES
570	72	455	RAVENDLINE	FURTHER STUDIES ON LEMOBILINE: PARTIAL SYNTHESIS OF (-)-LEMOBILINE AND ITS CONVERSION TO (-)-
200	72	035	RAY	COSMIC RAY SOURCE AND LOCAL INTERSTELLAR SPECTRA DEDUCED FROM ISOTOPES OF HYDROGEN AND HELIUM
200	72	048	RAY	COSMIC RAY GRADIENT MEASURED BY THE AR(37)/AR(39) RATIO IN THE LOST CITY METEORITE
200	72	068	RAY	INVESTIGATION OF COSMIC RAY INDUCED TRACKS IN METEORITIC MINERALS
200	72	C80	RAY	DESIGN AND PERFORMANCE OF A TEV ENERGY COSMIC RAY SPECTROMETER
200	72	118	RAY	INTERACTION OF SOLAR AND GALACTIC COSMIC RAY PARTICLES WITH THE MOON
200	72	122	RAY	SELECTED PAPERS ON COSMIC RAY ORIGIN THEORIES
200	72	123	RAY	ESTIMATION OF ERROR IN THE DETERMINATION OF AL(26) IN STONE METEORITES BY INDIRECT GAMMA RAY
200	72	132	RAY	A COSMIC RAY STUDY OF PROPERTIES OF NUCLEAR INTERACTION IN THE 10-600 GEV ENERGY RANGE USING
200	72	147	RAY	1. MEASUREMENTS OF THE CHARGE AND ISOTOPE COMPOSITION OF COSMIC RAY LI, BE, AND B NUCLEI. 2. COSMIC
300	72	118	RAY	1. GAS RETENTION AND COSMIC RAY EXPOSURE AGES OF A BASALT FRAGMENT FROM MARE FECUNDITATIS. 2. RARE
300	72	219	RAY	1. PRIMORDIAL RADIOELEMENTS AND COSMOGENIC RADIONUCLIDES IN LUNAR SAMPLES FROM APOLLO 15. 2.
305	72	065	RAY	GAS RETENTION AND COSMIC RAY EXPOSURE AGES OF LUNAR ROCK 15555
305	72	C84	RAY	1. AR(40)-AR(39) AGES FROM THE LUNAR MARIA. 2. AR(40)-AR(39) AGES AND COSMIC RAY EXPOSURE AGES OF
360	72	026	RAY	1. ION OPTICS OF A SPLIT POLE MAGNETIC SPECTROGRAPH BY METHOD OF RAY TRACING. 2. RAY TRACING
380	72	018	RAY	TOTAL FISSILE CONTENT AND ISOTOPIC ANALYSIS OF NUCLEAR MATERIALS BY GAMMA RAY SPECTROMETRY
405	72	005	RAY	IDENTIFICATION OF KR(94) AND XE(143) AND MEASUREMENT OF GAMMA RAY SPECTRA AND HALF-LIVES OF NUCLIDES
416	72	005	RAY	INTRAVITAL MEASUREMENT OF GAMMA RAY EMITTERS IN MARINE HYDROBIONTS
455	72	004	RAY	ABSOLUTE MEASUREMENTS OF ALPHA RAY ENERGIES
490	72	165	RAY	GAMMA RAY DECAY SCHEMES FOR KR(92), RB(92), AND SR(92)
525	72	011	RAY	PHOTOIONISATION D'UN GAZ PAR LE RAY ONNEMENT ULTRAVIOLET EXTREME D'UN PLASMA CREE PAR LASER
410	72	081	RAYLEIGH	1. DETERMINATION OF ISOTOPE SINGLE SEPARATION FACTOR BY THE METHOD OF RAYLEIGH DISTILLATION. 2.
265	72	165	RAYLEIGH-SCHROE	SECOND ORDER RAYLEIGH-SCHROEDINGER PERTURBATION ENERGY FOR HELIUM AND BERYLLIUM
105	72	033	RAYS	MODIFICATION OF THE FREE AMINO ACID CONTENT IN ZERNA INERMIS (LEYS.) LINDM PLANT UNDER THE
200	72	004	RAYS	CHEMICAL COMPOSITION OF COSMIC RAYS. 2.
200	72	036	RAYS	ORIGINS OF COSMIC RAYS
200	72	045	RAYS	SOLAR COSMIC RAYS
200	72	046	RAYS	RADIAL GRADIENT OF COSMIC RAYS FROM THE LOST CITY METEORITE
200	72	067	RAYS	DISTRIBUTION OF SOME STABLE AND LONG LIVED NUCLIDES PRODUCED BY COSMIC RAYS IN THE IRON METEORITE
200	72	085	RAYS	REGION OF EFFECTIVE 11-YEAR MODULATION OF GALACTIC COSMIC RAYS (ACCORDING TO METEORITE DATA)
200	72	C96	RAYS	PRODUCTION OF THE ELEMENTS LI, BE, AND B BY GALACTIC COSMIC RAYS IN SPACE AND ITS RELATION WITH
200	72	102	RAYS	PROCEEDINGS OF THE 6TH INTERAMERICAN SEMINAR ON COSMIC RAYS, LA PAZ, BOLIVIA, JULY 19-24, 1970. VOL.
200	72	103	RAYS	12TH INTERNATIONAL CONFERENCE ON COSMIC RAYS, HOBART, AUSTRALIA, AUGUST 16-25, 1971. VOLUMES 1, 3,
200	72	106	RAYS	COMPOSITION OF ATMOSPHERIC COSMIC RAYS NEAR SOLAR MAXIMUM
200	72	117	RAYS	ULTRAHEAVY NUCLEI IN COSMIC RAYS FROM METEORITE STUDIES
200	72	127	RAYS	NUCLEOSYNTHESIS OF AL(26) IN THE EARLY SOLAR SYSTEM AND IN COSMIC RAYS

200	72	135	RAYS	ISOTOPIC COMPOSITION OF LOW ENERGY HELIUM NUCLEI IN PRIMARY COSMIC RAYS
200	72	136	RAYS	PRODUCTION RATES OF NA(22) AND H(3) IN STONE METEORITES BY COSMIC RAYS
200	72	143	RAYS	STUDY OF THE CHEMICAL COMPOSITION OF PRIMARY COSMIC RAYS ON COSMOS 228
200	72	149	RAYS	MEASUREMENTS OF THE RELATIVE ABUNDANCES OF EXTREMELY HEAVY COSMIC RAYS
405	72	051	RAYS	HALF-LIVES AND GAMMA RAYS OF TIN ISOTOPES OF MASSES 129, 130, 131, AND 132
135	72	030	RAZOR	ZINC, COPPER, AND MANGANESE IN RAZOR CLAM, SILIQUA PATULA
135	72	046	RB	INSTRUMENTAL PROCEDURE TO DETERMINE FE, RB, SR, Y, ZR, NB, AND MO IN ROCK POWDERS BY SI(LI) X-RAY
300	72	C98	RB	RARE EARTH ELEMENT DISTRIBUTION AND K/RB RATIOS IN GRANULITES, MANGERITES, AND ANORTHOSITES.
300	72	152	RB	GEOCHEMISTRY OF RADIOACTIVE (U,TH), ALKALINE (LI,RB,CS) ELEMENTS AND BORON IN INTRUSIVE COMPLEXES OF
305	72	004	RB	RESULTS FROM THE SOVIET LUNA 16 MISSION: RB(87)-SR(87) AGE ESTIMATION AND K, RB, SR, BA, AND RARE
475	72	007	RB	1. MASS SPECTROMETRY OF THE VAPOURS OVER PBBR2-MBR MIXTURES (M = NA, K, RB, CS) 2. MASS
490	72	232	RB	RB AND CS ISOTOPIC CROSS SECTIONS FROM 40 TO 60 MEV PROTON FISSION OF U(238), TH(232), AND U(235)
265	72	160	RB(II)	SPECTRA OF RB(II), SR(III), Y(IV), ZR(V), NB(VI), AND MO(VII) IN VACUUM ULTRAVIOLET
405	72	078	RB(85)	REDETERMINATION OF HALF-LIFE OF RB(87) BY COMPARISON OF SEPARATED ISOTOPES RB(87) AND RB(85)
405	72	C78	RB(87)	REDETERMINATION OF HALF-LIFE OF RB(87) BY COMPARISON OF SEPARATED ISOTOPES RB(87) AND RB(85)
405	72	084	RB(87)(D	STRIPPING ANALYSIS OF THE RB(87)(D,P)RB(88) REACTION
405	72	096	RB(87)(D	REACTION RB(87)(D,P)RB(88) NEAR THE COULOMB BARRIER
305	72	004	RB(87)-SR(87)	RESULTS FROM THE SOVIET LUNA 16 MISSION: RB(87)-SR(87) AGE ESTIMATION AND K, RB, SR, BA, AND RARE
490	72	165	RB(92)	GAMMA RAY DECAY SCHEMES FOR KR(92), RB(92), AND SR(92)
200	72	125	RB-SR	SOME ALKALI, ALKALINE EARTH, AND RARE EARTH ELEMENT CONCENTRATIONS AND THE RB-SR AGE OF THE LOST
305	72	018	RB-SR	RB-SR GEOCHRONOLOGY: AN APPLICATION OF TWO ERROR REGRESSION ANALYSIS
305	72	C62	RB-SR	1. RB-SR AGES OF IGNEOUS ROCKS FROM THE APOLLO 14 MISSION AND THE AGE OF THE FRA MAURO FORMATION. 2.
305	72	064	RB-SR	RB-SR AGES ON DENSITY AND SIZE FRACTIONS OF APOLLO 11 FINE SOIL SAMPLE 1084
305	72	077	RB-SR	RB-SR AND FISSION TRACK AGE DETERMINATIONS IN THE PRECAMBRIAN PLUTONIC BASEMENT AROUND THE
490	72	022	RC(14)I	DETERMINATION OF SPECIFIC RADIOACTIVITY OF RC(14)I COMPOUNDS BY MASS SPECTROSCOPY
415	72	024	RCH2COOH	SIMPLE METHOD FOR SELECTIVE ISOTOPIC HYDROGEN LABELING OF AMINO ACIDS AND OF RCH2COOH AND RELATED
450	72	C88	RCOOH	ELECTRON IMPACT ELIMINATION OF RCOOH FROM MONOTERPENE ACETATE AND PROPIONATE
517	72	181	ROX	CHEMISTRY OF ALIPHATIC UNCONJUGATED NITRAMINES. 5. PRIMARY PHOTOCHEMICAL PROCESSES IN
115	72	026	RE	FUNDAMENTAL PROPERTIES OF RE ELEMENTS AND THEIR IMPLICATIONS ON THE ANALYTICAL CHEMISTRY OF RE
180	72	145	RE(CO)5	BASE FUNCTIONS OF LIGANDS IN ELECTRON STRUCTURE CALCULATIONS OF MULTINUCLEAR CARBONYLS OF TRANSITION
180	72	068	RE(I)	SIGMA AND PI-BONDED, DINITRILE COMPLEXES OF MN(I) AND RE(I) CARBONYL HALIDES
395	72	057	RE(V)	ISOTOPIC OXYGEN EXCHANGE STUDIES ON SOME RE(V) COMPLEXES
100	72	112	RE(0001)	LEED STRUCTURES DUE TO INTERACTION OF CO AND O2 WITH RE(0001) AND RE(1010) AT 20 TO 920 DEGREES C
100	72	112	RE(1010)	LEED STRUCTURES DUE TO INTERACTION OF CO AND O2 WITH RE(0001) AND RE(1010) AT 20 TO 920 DEGREES C
405	72	C73	RE(186	PRECISION DETERMINATION OF THE HALF-LIVES OF RE(186,188)
405	72	087	RE(186)	RE(186): NUCLEAR STRUCTURE AND AN ISOMER OF HALF-LIFE OF 2 X 10(T05) YEARS
180	72	126	RE)	STUDY OF REACTION OF SERIES OF NEUTRAL METAL CARBONYLS M3(CO)12 (M = FE, RU, OR OS) WITH THE METAL
230	72	013	RE-ENRICHMENT	PROCESS FOR THE RE-ENRICHMENT OF HYDROGEN DEPLETED IN DEUTERIUM IN A PLANT FOR THE PRODUCTION OF
310	72	C12	RE-RE)	BORON HALIDES AS REAGENTS IN INORGANIC SYNTHESES. 4. PREPARATION OF
265	72	113	REABSORPTION	1. ANALOG OF LADENBURG-LEVY FUNCTION FOR ELECTRON-VIBRATIONAL BAND FOR TWO ATOMIC MOLECULES. 2.
347	72	022	REACTANT	ARRIVAL TIME DISTRIBUTIONS IN HIGH PRESSURE MASS SPECTROMETRY. 1. RESIDENCE TIMES OF REACTANT IONS
355	72	021	REACTANT	EFFECT OF REACTANT INTERNAL ENERGY ON SPECTATOR STRIPPING: APPLICATION TO ION-MOLECULE DYNAMICS
592	72	028	REACTANT	CONCENTRATION EFFECT OF THE REACTANT GAS IN THE INJECTIVE-ION DRIFT TUBE MASS SPECTROMETER
395	72	C01	REACTANTS	ISOTOPE EXCHANGE STUDIES ON LIVER ALCOHOL DEHYDROGENASE WITH CYCLOHEXANOL AND CYCLOHEXANONE AS
580	72	045	REACTEUR	ETUDE DES REACTEURS CHIMIQUES CYLINDRIQUES EN REGIME DE KNUDSEN. 1. LES EQUATIONS GENERALES ET LEUR
580	72	045	REACTEURS	ETUDE DES REACTEURS CHIMIQUES CYLINDRIQUES EN REGIME DE KNUDSEN. 1. LES EQUATIONS GENERALES ET LEUR
105	72	014	REACTIVE	OXIDIZED TRIPHOSPHOPYRIDINE NUCLEOTIDE SPECIFIC ISOCITRATE DEHYDROGENASE FROM AZOTOBACTER VINELAND.
202	72	038	REACTIVE	REACTIVE AND INELASTIC SCATTERING OF MOLECULAR IONS
202	72	045	REACTIVE	THEORY OF SEMICLASSICAL TRANSITION PROBABILITIES FOR INELASTIC AND REACTIVE COLLISIONS. 2.
202	72	C89	REACTIVE	DIFFERENTIAL CROSS SECTION FOR THE REACTIVE SCATTERING OF DEUTERIUM ATOMS BY HYDROGEN MOLECULES:
202	72	104	REACTIVE	THEORY OF SEMICLASSICAL TRANSITION PROBABILITIES (S MATRIX) FOR INELASTIC AND REACTIVE COLLISIONS.
225	72	044	REACTIVE	COMPARISON OF BOUNDARY VALUE AND INITIAL VALUE METHODS FOR THE ACCURATE QUANTUM-MECHANICAL SOLUTION
225	72	125	REACTIVE	1. CROSS SECTIONS FOR PLANAR REACTIVE COLLISIONS OF H + H2. 2. QUANTUM CALCULATIONS OF PLANAR
270	72	C39	REACTIVE	POST THRESHOLD ENERGY DEPENDENCE OF THE CROSS SECTION FOR ENDOERGIC PROCESSES: VIBRATIONAL
290	72	011	REACTIVE	GAS CHROMATOGRAPHY OF REACTIVE INORGANIC GASES
325	72	1C7	REACTIVE	CARBORUNDANES. 2. DERIVATIVE CHEMISTRY OF A VERY RELUCTANTLY REACTIVE BRIDGEHEAD SILICON CENTER
325	72	120	REACTIVE	REACTIVE INTERMEDIATES. 15. THERMOLYSIS OF 1-(3,4-DIHYDRO-4-OXOQUINAZOLIN-3-YL)-2-VINYLAZIRIDINES. A
325	72	273	REACTIVE	REACTIVE INTERMEDIATES AND MOLECULAR BEAM MASS SPECTRA OF BORANES
480	72	C53	REACTIVE	IDENTIFICATION OF REACTIVE SPECIES IN VARIOUS GAS PHASE REACTIONS WITH A T.O.F. MASS SPECTROMETER
490	72	241	REACTIVE	ISOLATION OF ISOBENZOFURAN, A STABLE BUT HIGHLY REACTIVE MOLECULE
517	72	021	REACTIVE	NATURE OF REACTIVE SPECIES IN PHOTOHYDRATION OF URACIL AND CYTOSINE DERIVATIVES
575	72	001	REACTIVE	DESORPTION OF CARBONIUM IONS FROM ZEOLITE SURFACES: COMPARISON OF REACTIVE SURFACE IONIZATION WITH
580	72	C55	REACTIVE	REACTIVE SCATTERING OF ATOMIC AND MOLECULAR GASES FROM CLEAN ELEMENTAL SEMICONDUCTOR SURFACES
580	72	060	REACTIVE	1. STUDIES OF GAS-SURFACE INTERACTIONS AT THE (100) CRYSTAL FACE OF PLATINUM BY MOLECULAR BEAM
585	72	009	REACTIVE	REACTIVE INTERMEDIATES. 13. BENZOCYCLOPROPENONES AS INTERMEDIATES IN THE OXIDATION OF
585	72	018	REACTIVE	REACTIVE INTERMEDIATES. 20. PREPARATION OF SULPHOXIMICES FROM SULPHOXIDES AND N-AMINOLACTAMS, AND A
585	72	118	REACTIVE	REACTIVE INTERMEDIATES. 16. DIHYDROBENZ(CD)INDAZOLES AND ATTEMPTED ROUTES TO BENZ(CD)INDAZOLE. 17.
585	72	460	REACTIVE	REACTIVE INTERMEDIATES. 19. THE LITHIUM SALT OF 1-(BENZOTRIAZOL-1-YL)-4-P-TOLYLSULPHONYLTETRAZENE: A
585	72	686	REACTIVE	REACTIVE INTERMEDIATES. 18. AN N-AMINOPYRIDONE TO PYRIDAZINE REARRANGEMENT: A NEW DECARBONYLATION
185	72	C36	REACTIVITE	COMPLEXES PAR TRANSFERT DE CHARGE ET REACTIVITE CHIMIQUE
325	72	114	REACTIVITE	REACTIVITE DES AMINO-4-DIPHENYL-1,1-BUTEN-1-ONES-3. 1. REACTIONS DU SYSTEME CARBONYLE CONJUGUE
285	72	C38	REACTIVITIES	SILYL RADICALS. 8. DIRECTIVE EFFECT AND RELATIVE REACTIVITIES OF THE PENTAMETHYLDISILANYL RADICAL IN
450	72	104	REACTIVITIES	1. STRUCTURE AND REACTIVITIES OF SELECTED IONS GENERATED IN THE MASS SPECTROMETER. 2. ISOMERIZATION
517	72	164	REACTIVITIES	SOLUTION PHOTOCHEMISTRY. 5. DIFFERENCES IN SINGLET AND TRIPLET STATE REACTIVITIES OF SOME ACYCLIC 1
585	72	583	REACTIVITIES	SYNTHESIS AND REACTIVITIES OF 1-CARBOBENZOXY-3-SUBSTITUTED-AZIRIDINONES
585	72	723	REACTIVITIES	1. TETRAZOLO-AZIDO ISOMERIZATION IN HETEROAROMATICS. I. SYNTHESES AND REACTIVITIES OF SOME
100	72	090	REACTIVITY	EFFECTS OF ALPHA PARTICLE IRRADIATION ON THE REACTIVITY OF NICKEL FOR THE ADSORPTION OF HYDROGEN
180	72	046	REACTIVITY	REACTIVITY OF COORDINATED LIGANDS. 11. RELATIVE REACTIVITY OF TRICARBONYLIRONCYCLOHEXADIENONE AND
180	72	C82	REACTIVITY	POTENTIAL OF ION CYCLOTRON RESONANCE SPECTROSCOPY FOR STUDY OF INTRINSIC PROPERTIES AND REACTIVITY
180	72	C97	REACTIVITY	REACTIONS OF METAL CARBONYL DERIVATIVES. 10. SYNTHESIS AND REACTIVITY OF SOME DINUCLEAR DERIVATIVES
180	72	167	REACTIVITY	PREPARATION AND REACTIVITY OF SOME RUTHENIUM CARBONYL HYDRIDES
187	72	046	REACTIVITY	REACTIVITY OF METAL-METAL BONDS. 10. FURTHER REACTIONS OF SI-MN, GE-MN, AND SN-MN BONDS WITH
187	72	051	REACTIVITY	ISONITRILE COMPLEXES OF CHROMIUM(0) AND MOLYBDENUM(0): CHARACTERISATION AND REACTIVITY
187	72	C97	REACTIVITY	REACTIVITY OF COORDINATED LIGANDS. 7. ELECTROPHILIC SUBSTITUTION AND ADDITION REACTIONS OF
285	72	048	REACTIVITY	CYCLOPROPANES. 28. THE REARRANGEMENT AND REACTIVITY OF THE 1-METHYL-2,2-DIPHENYLCYCLOPROPYL RADICAL
285	72	049	REACTIVITY	VINYL RADICALS. 5. RELATIVE REACTIVITY OF 2-METHYLPROPENYL RADICAL
325	72	175	REACTIVITY	PREPARATION OF AMINOBORANE AND LOW TEMPERATURE MASS SPECTROMETRIC STUDIES OF ITS REACTIVITY AND
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325	72	274	REACTIVITY	1. REACTION OF TRIBENZYLALUMINIUM WITH ACETYLENE. 2. FORMATION AND REACTIVITY OF 1,3-DIALUMINIUM
325	72	281	REACTIVITY	CHEMISTRY OF POLYAZAHETEROCYCLIC COMPOUNDS. 5. SYNTHESIS AND REACTIVITY OF THE V-TRIAZOLO(3,4-
355	72	041	REACTIVITY	REKETONIZATION OF A MCLAFFERTY PRODUCT ION STUDIED BY ION-MOLECULE REACTIVITY
395	72	C42	REACTIVITY	1. MOBILITY OF SURFACE OXYGEN IN CERTAIN OXIDES ESTIMATED BY ISOTOPE EXCHANGE TECHNIQUE. 2.
415	72	064	REACTIVITY	ISOTOPIC STUDY OF DUAL REACTIVITY AND TAUTOMERISM OF TRIAD A=B - AX SYSTEMS. 2. THE USE OF C(13) FOR
480	72	C48	REACTIVITY	THE ENOLIC ION R-C(OH)=CH2.(+): STRUCTURE AND REACTIVITY
517	72	043	REACTIVITY	PERTURBATION MOLECULAR ORBITAL TREATMENT OF PHOTOCHEMICAL REACTIVITY. NONCONSERVATION OF ORBITAL
517	72	146	REACTIVITY	1. PHOTOCHEMICAL TRANSFORMATIONS IN THE 9-HETEROBICYCLO(3.3.1)NONENONE SYSTEM. 2. PHOTODIMERIZATION
540	72	070	REACTIVITY	STRUCTURE AND REACTIVITY OF ORGANIC IONS IN GAS PHASE RADIOLYSIS. 2. THE REACTIONS OF AN ISOPROPYL
540	72	084	REACTIVITY	1. RARE GAS SENSITIZED RADIOLYSIS OF TOLUENE. 2. STRUCTURE AND REACTIVITY OF ORGANIC IONS IN GAS
570	72	520	REACTIVITY	STUDIES ON CONFORMATION AND REACTIVITY. 9. STEREOCHEMICAL ASPECTS OF THE DIELS-ALDER REACTION OF
580	72	035	REACTIVITY	REACTIVITY OF GRAPHITE SURFACES WITH ATOMS AND MOLECULES OF HYDROGEN, OXYGEN, AND NITROGEN
585	72	581	REACTIVITY	STUDIES ON CONFORMATION AND REACTIVITY. 11. PHOTOCHEMICAL OXIDATION, OZONOLYSIS, AND REARRANGEMENT
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517	72	106	REARRANGEMENT	PHOTOCHEMICAL REARRANGEMENT OF BICYCLO(3.3.1)NONA-3.7-DIENE-2.6-DIONES
517	72	115	REARRANGEMENT	1. PHOTOLYSIS OF PHENACYLSULPHONIUM AND AMMONIUM SALTS. 2. PHOTOLYSIS AND REARRANGEMENT REACTIONS OF
517	72	142	REARRANGEMENT	MCLAFFERTY REARRANGEMENT AND TYPE-II PHOTOCLEAVAGE OF BENZOYLACETANILIDE
517	72	146	REARRANGEMENT	1. PHOTOCHEMICAL TRANSFORMATIONS IN THE 9-HETEROBICYCLO(3.3.1)NONENONE SYSTEM. 2. PHOTODIMERIZATION
517	72	149	REARRANGEMENT	PHOTOCHEMICAL REARRANGEMENT OF A REDUCED DIBENZOTHIOPHEN
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545	72	003	REARRANGEMENT	MECHANISM OF REARRANGEMENT OF ALKYLPHENYL ETHERS CATALYSED BY ALUMINIUM BROMIDE
545	72	004	REARRANGEMENT	THERMAL REARRANGEMENT OF N-CHLOROANILINES. EVIDENCE FOR INTERMEDIACY OF NITRENIUM IONS
545	72	008	REARRANGEMENT	INTRAMOLECULAR REARRANGEMENT MECHANISMS IN FIVE-COORDINATE COMPLEXES
545	72	C10	REARRANGEMENT	EVIDENCE FOR A STEPWISE MECHANISM FOR THE GAMMA-HYDROGEN REARRANGEMENT
545	72	011	REARRANGEMENT	A NOVEL INTRAMOLECULAR REARRANGEMENT OF A 1.4 DIPOLE
570	72	165	REARRANGEMENT	1. LAUREFUCIN AND ACETYLLAUREFUCIN. NEW BROMO COMPOUNDS FROM LAURENCIA NIPPONICA YAMADA. 2. ACID
570	72	180	REARRANGEMENT	SYNTHESIS OF A NEOATISIRANONE, THE ENANTIOMER OF A KETONE OBTAINED BY THE ACID CATALYSED
570	72	211	REARRANGEMENT	STRUCTURES OF STACHYSTERONE-A. THE FIRST NATURAL C27 STEROID WITH A REARRANGEMENT METHYL GROUP, AND
570	72	337	REARRANGEMENT	REARRANGEMENT DE LA (-)-TABERSONINE. EN MILIEU ACETIQUE
580	72	032	REARRANGEMENT	PALLADIUM(II) CATALYSED REARRANGEMENT OF BICYCLOBUTANES: DIRECT OBSERVATION OF INTERMEDIATE
585	72	003	REARRANGEMENT	1. N-ARYLOXYPYRIDINIUM SALTS AND THEIR BASE CATALYZED REARRANGEMENT. 2. REACTION OF
585	72	036	REARRANGEMENT	FORMATION AND REARRANGEMENT OF 6,6-DIPHENYLBICYCLO(3.1.0)HEX-2-ENE
585	72	047	REARRANGEMENT	1. EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. IV. RING-B FORMATION THROUGH 1,3-DIPOLAR ADDITIONS.
585	72	057	REARRANGEMENT	EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 9. THE SYNTHESIS AND REARRANGEMENT OF
585	72	133	REARRANGEMENT	1. DIMROTH REARRANGEMENT. XIV. PREPARATION AND REARRANGEMENT OF 1.6-
585	72	221	REARRANGEMENT	1. SOLVOLYSIS OF THE PENTACYCLO(4.4.0.0(2,4).0(3,8).0(5,7))DECANE SYSTEM. 2. STEREOSPECIFIC
585	72	248	REARRANGEMENT	1. CONFORMATIONAL CONTROL OF STEREOCHEMISTRY IN THE NON-CONCERTED. DEGENERATE REARRANGEMENT OF A
585	72	265	REARRANGEMENT	SYNTHESIS AND THERMAL REARRANGEMENT OF N-DITHIINS
585	72	295	REARRANGEMENT	UNSATURATED COMPOUNDS CONTAINING NITROGEN. 2. PREPARATION AND THERMAL REARRANGEMENT OF 1.4-
585	72	306	REARRANGEMENT	PURINES. 3. REARRANGEMENT OF 1-ALKOXY-9-ALKYLADENINES TO 6-ALKOXYAMINO-9-ALKYLPURINES THROUGH
585	72	330	REARRANGEMENT	SYNTHESES WITH ISOXAZOLES. 2. REARRANGEMENT OF OSOXAZOLO(2,3-A)PYRIDINIUM SALTS INTO 5,6-
585	72	351	REARRANGEMENT	1,2,3-BENZOTHIADIAZOLES. 4. REARRANGEMENT OF DIAZONIUM SALTS DERIVED FROM 7-AMINOBENZOTHIAZOLES. 5.
585	72	357	REARRANGEMENT	ASPECTS OF THE 2,3-TRIMETHYLENENORBORNANE-ADAMANTANE REARRANGEMENT. SELECTIVE HALOGENATION OF
585	72	359	REARRANGEMENT	PREPARATION AND PYROLYSIS OF SOME 2,6-DIMETHYL-4-PYRONE-ALKYNE PHOTOADDUCTS. BICYCLIC CLAISEN
585	72	377	REARRANGEMENT	SYNTHESIS OF HYDROAZULENES BY SOLVOLYTIC REARRANGEMENT OF 9-METHYL-1-DECALYL TOSYLATES
585	72	417	REARRANGEMENT	ACID CATALYZED REARRANGEMENT OF ABIESLACTONE
585	72	420	REARRANGEMENT	BENZODIAZEPINES. 6. REARRANGEMENT OF 2-AMINOACETANILIDES TO ANILINOACETAMIDES
585	72	422	REARRANGEMENT	STUDIES RELATED TO PENICILLINS. 8. REARRANGEMENT OF PENICILLANIC ACID DERIVATIVES TO 1.3-THIAZINES
585	72	440	REARRANGEMENT	PREPARATION AND THERMAL REARRANGEMENT OF A BENZOFURAN-NITRENE ADDUCT
585	72	448	REARRANGEMENT	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 370. ABNORMAL PRODUCTS OF
585	72	488	REARRANGEMENT	REARRANGEMENT OF 20-SUBSTITUTED BISNORALLOCHOLANES AND DERIVATIVES
585	72	491	REARRANGEMENT	REARRANGEMENT OF 4-R-1.2.3.4-TETRAMETHYLCYCLOBUTENYL CATIONS TO CYCLOPENTENYL IONS
585	72	506	REARRANGEMENT	PUMMERER REARRANGEMENT OF THIOANHYDROHEXITOL SULFOXIDES
585	72	540	REARRANGEMENT	REARRANGEMENT OF EXO-2-BROMOBICYCLO(2.2.1)HEPTANE-1-CARBOXYLIC ACID DURING REDUCTION WITH LITHIUM
585	72	542	REARRANGEMENT	THERMAL REARRANGEMENT OF 1-SUBSTITUTED 1H-AZEPINES TO 6-AMINOFULVENES
585	72	581	REARRANGEMENT	STUDIES ON CONFORMATION AND REACTIVITY. 11. PHOTOCHEMICAL OXIDATION, OZONOLYSIS, AND REARRANGEMENT
585	72	582	REARRANGEMENT	COPE REARRANGEMENT OF 1-METHOXYBICYCLO(3.2.0)HEPTA-3,6-DIEN-2-ONES
585	72	600	REARRANGEMENT	THIOPHENE CHEMISTRY. 17. THIO-CLAISEN REARRANGEMENT OF ALLYL THIENYL SULPHIDES
585	72	654	REARRANGEMENT	1. (4.2.2)PROPELLA-3,7-DIENE. 2. THE CIS-BICYCLO(5.2.0)NONA-2,5,8-TRIENE TO CIS-BICYCLO(6.1.0)
585	72	655	REARRANGEMENT	1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4.3.0.0(2,5))NONA-3,8-DIENE.
585	72	672	REARRANGEMENT	THIABENZENES. 7. PREPARATION AND PROPERTIES OF SOME SUBSTITUTED THIABENZENES. 8. ONE-ELECTRON
585	72	684	REARRANGEMENT	ACID CATALYZED REARRANGEMENT OF TRICYCLO(4,4,0,0(2,7))DECAN-3-OLS
585	72	685	REARRANGEMENT	SIGMATROPIC REACTIONS IN CARBANIONS. 1. THE 5,6-DIHYDRO-2H-PYRAN-2-IDE CYCLOPROPYLENOLATE
585	72	686	REARRANGEMENT	REACTIVE INTERMEDIATES. 18. AN N-AMINOPYRIDONE TO PYRIDAZINE REARRANGEMENT: A NEW DECARBONYLATION
585	72	690	REARRANGEMENT	CLAISEN REARRANGEMENT OF 2-METHYL-2-VINYL-5-METHYLENETETRAHYDROFURAN
585	72	698	REARRANGEMENT	THE ISOTOPIC REARRANGEMENT OF N-PROPYL-ALPHA-C(13)-BENZENE
585	72	713	REARRANGEMENT	OXIDATION OF ALPHA-KETOACYL DERIVATIVES. REARRANGEMENT OF PYRUVATES TO MALONATES
585	72	715	REARRANGEMENT	A NOVEL INDOLE REARRANGEMENT. INTERCONVERSION OF 2-(3-INDOLYL)-1-(2-(1-PYRROLINYL))INDOLES AND 2
585	72	730	REARRANGEMENT	1. ACID CATALYZED REARRANGEMENT OF 2,3-DIHYDROBENZO(B)FURAN-2-SPIRO-1'-CYCLOHEXA-2',5'-DIEN-4'-ONE
585	72	741	REARRANGEMENT	LEAD TETRAACETATE OXIDATION OF GUANYLHYDRAZONES. A NOVEL REARRANGEMENT
585	72	825	REARRANGEMENT	TRANSFORMATION OF CYCLOPROPANOL INTERMEDIATES. 1. SYNTHESIS OF ANGULARLY SUBSTITUTED PERHYDROINDAN
585	72	843	REARRANGEMENT	1. SYNTHESIS AND SOLVOLYTIC REARRANGEMENT OF EPIMERIC 4-METHANESULFONYLOXY-4A-METHYL-TRANS-1,2,3,4,4
585	72	857	REARRANGEMENT	REARRANGEMENT OF DIHYDROBROMIDE OF OCTAHYDRO-3,7-DIMETHOXY-1,5-DIPHENYL-1,5-DIAZOCINE
585	72	865	REARRANGEMENT	1. BASE INDUCED REARRANGEMENT OF GAMMA-DIKETONES. II. DEMONSTRATION OF OCCURRENCE OF SKELETAL
585	72	870	REARRANGEMENT	CORRECTION OF THE LITERATURE CONCERNING REACTIONS OF POLYARYLATED CARBINOLS. A NOVEL SUPRAFACIAL(1
225	72	109	REARRANGEMENTS	SILVER(I) ION CATALYZED REARRANGEMENTS OF STRAINED SIGMA BONDS. 8. DEUTERIUM ISOTOPE EFFECTS IN THE
285	72	023	REARRANGEMENTS	ACYL REARRANGEMENTS IN RADICAL REACTIONS
325	72	044	REARRANGEMENTS	REARRANGEMENTS OF A CATION OF THE NEOPENTYLTYPE CONTAINING DIPHENYL-PHOSPHINYL SUBSTITUENT
325	72	C67	REARRANGEMENTS	STUDIES ON ENETHIOLS. 7. THIO-CLAISEN REARRANGEMENTS OF SOME ENETHIOL DERIVATIVES (ALKYLATIONS,
325	72	073	REARRANGEMENTS	1. SILATION OF DICHLOROMETHYLLITHIUM IN THE PRESENCE OF EXCESS N-BUTYLLITHIUM. 2. MASS SPECTRA OF
325	72	103	REARRANGEMENTS	CYCLOPROPYLCARBINYL-ALLYLCARBINYL RADICAL REARRANGEMENTS. 1. THE BENZOBICYCLO(4.1.0)HEPTENE SYSTEM.
325	72	105	REARRANGEMENTS	1. STEREOCHEMISTRY OF THE ALDER-ENE REACTION BETWEEN 2,3,3-TRIMETHYL-1-BUTENE AND MALEIC ANHYDRIDE.
325	72	109	REARRANGEMENTS	HYDROCARBON THERMAL DEGENERATE REARRANGEMENTS. 4. STEREOCHEMISTRY OF THE METHYLENECYCLOPROPANE
450	72	007	REARRANGEMENTS	1. ORTHO EFFECTS ON ORDERING FACTORS IN MASS SPECTRAL REARRANGEMENTS. LOSS OF KETEN FROM HALOGENATED
450	72	010	REARRANGEMENTS	ASPECTS OF MASS SPECTRA OF ORGANIC COMPOUNDS. 9. EVIDENCE AGAINST CHARGE LOCALIZATION IN THE
450	72	016	REARRANGEMENTS	1. LOSS OF ME. FROM THE STILBENE MOLECULAR ION. A REASSESMENT. 2. ELECTRON IMPACT STUDIES. LXXIII.
450	72	049	REARRANGEMENTS	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 212. ELECTRON IMPACT INDUCED TRIPLE
450	72	058	REARRANGEMENTS	1. SUBSTITUENT EFFECTS IN MASS SPECTRAL FRAGMENTATION OF SOME PHENOXAPHOSPHINIC ACIDS. 2. SYNTHESIS
450	72	065	REARRANGEMENTS	1. SOME STEREOCHEMICAL FACTORS IN FORMATION OF REARRANGEMENT IONS IN MASS SPECTRA OF TRIMETHYLSILYL
450	72	085	REARRANGEMENTS	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 212. ELECTRON IMPACT INDUCED TRIPLET
450	72	114	REARRANGEMENTS	MASS SPECTROMETRY OF PYRIDINE COMPOUNDS. 2. HYDROGEN EXCHANGE IN MOLECULAR IONS OF ISONICOTINIC AND
450	72	130	REARRANGEMENTS	1. ELECTRON IMPACT INDUCED REARRANGEMENTS OF SUBSTITUTED BIPHENYLS. 2. ION KINETIC ENERGY AND MASS
450	72	149	REARRANGEMENTS	THERMALLY AND ELECTRON IMPACT INDUCED REARRANGEMENTS OF DIMETHYLTHIOCARBAMATES IN GASEOUS PHASE
450	72	160	REARRANGEMENTS	CARBON SKELETAL REARRANGEMENTS IN 2-PHENYLTHIOPHENE AND 2,5-DIPHENYLTHIOPHENE UNDER CONDITIONS OF
490	72	177	REARRANGEMENTS	MASS SPECTROMETRIC STUDIES. 11. SKELETAL REARRANGEMENTS IN ACYLHYDRAZINES
490	72	207	REARRANGEMENTS	GENERATION AND REARRANGEMENTS OF THE 1-CYCLOPROPYLVINYL CATION. COMPARISON OF INTERMEDIATES FORMED
505	72	001	REARRANGEMENTS	SKELETAL REARRANGEMENTS IN NEGATIVE ION MASS SPECTRUM OF AN YLIDE
505	72	008	REARRANGEMENTS	ELECTRON IMPACT STUDIES. 58. NEGATIVE ION MASS SPECTROMETRY OF FUNCTIONAL GROUPS. REARRANGEMENTS OF
517	72	037	REARRANGEMENTS	PHOTOCHEMICAL REARRANGEMENTS OF 1,2-BENZISOXAZOLINONES
517	72	204	REARRANGEMENTS	1. PHOTOCHEMICAL AND THERMAL REARRANGEMENTS OF 4,4,6,6-TETRAMETHYL-1-OXASPIRO(2,3)HEXON-5-ONE. 2.
517	72	217	REARRANGEMENTS	EXPLORATORY AND MECHANISTIC ORGANIC PHOTOCHEMISTRY. (1)LXII. ELECTRON DELOCALIZATION AS A
545	72	002	REARRANGEMENTS	1. THUJOPSENE REARRANGEMENTS. CYCLOPROPYLCARBINYL SYSTEM. 2. THUJOPSENE REARRANGEMENTS. THE RING
545	72	005	REARRANGEMENTS	CLAISEN REARRANGEMENTS OF TROPOLONE ETHERS. I.
545	72	006	REARRANGEMENTS	REARRANGEMENTS IN POLYSUBSTITUTED CYCLOHEXADIENYL CARBONIUM IONS
545	72	007	REARRANGEMENTS	TRANSFORMATIONS OF ARYLOXYSULFONIUM CATIONS. MECHANISM STUDIES AND CATALOGUE OF REARRANGEMENTS
570	72	139	REARRANGEMENTS	HETEROCYCLIC REARRANGEMENTS. 6. STRUCTURE AND STEREOCHEMISTRY OF A SULPHUR BRIDGED TETRAHYDROAZEPINE
585	72	047	REARRANGEMENTS	1. EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. IV. RING-B FORMATION THROUGH 1,3-DIPOLAR ADDITIONS.
585	72	050	REARRANGEMENTS	MECHANISM OF BENZIDINE AND SEMIDINE REARRANGEMENTS. 25. THE ACID CATALYSED DISPROPORTIONATION OF
585	72	058	REARRANGEMENTS	1. TRANSFORMATIONS OF PENICILLIN. I. PREPARATION AND REARRANGEMENTS OF
585	72	090	REARRANGEMENTS	BORON TRIFLUORIDE CATALYZED REARRANGEMENTS OF SOME TETRASUBSTITUTED NEOTRITERPENE EPOXIDES. 1. 2.
585	72	148	REARRANGEMENTS	SYNTHESIS AND ACID CATALYSED REARRANGEMENTS OF 4-HYDROXYCYCLOHEXA-2,5-DIENONES
585	72	152	REARRANGEMENTS	REDUCTION OF NITRO AND NITROSO COMPOUNDS BY TERVALENT PHOSPHORUS REAGENTS. 9. 'BLOCKED ORTHO' EFFECT
585	72	228	REARRANGEMENTS	MACRO RINGS. 43. REARRANGEMENTS OF AND CYCLOADDITION REACTIONS ACROSS A SIGMA BOND OF 1-VINYL(2.2)
585	72	345	REARRANGEMENTS	BICYCLOAROMATICITY. STABILITY AND REARRANGEMENTS OF THE BICYCLO(3.2.2)NONATRIENYL ANION AND CATION

585	72	356	REARRANGEMENTS	CATIONIC REARRANGEMENTS AND CYCLIZATIONS OF DITERPENOID OLEFINS
585	72	369	REARRANGEMENTS	BICYCLIC ENAMINES. 3. SIGMATROPIC REARRANGEMENTS IN A QUINUCLIDINE SYSTEM
585	72	384	REARRANGEMENTS	INTERNUCLEAR CYCLISATION. 27. FURTHER STUDIES ON THE AROMATISATION OF SPIROCYCLOHEXADIENYL DIMERS.
585	72	393	REARRANGEMENTS	STEREOCHEMICAL STUDIES OF MONOTERPENE COMPOUNDS. 9. PINACOL-TYPE REARRANGEMENTS OF
585	72	442	REARRANGEMENTS	STEROIDS. 15. REARRANGEMENTS OF 9- AND 10-HYDROXY-5BETA-METHYL-19-NOR-STEROIDS
585	72	444	REARRANGEMENTS	ORGANIC REACTIONS IN A SOLID MATRIX. 3. SILICA GEL INDUCED OXIRANE REARRANGEMENTS
585	72	619	REARRANGEMENTS	1. ELECTROPHILIC REACTIONS OF 2,3-DICARBOMETHOXY-7-ISOPROPYLIDINEQUADRICYCLANE. 2. THERMAL
585	72	624	REARRANGEMENTS	COVALENT HYDRATES AS TRANSIENT SPECIES IN HETEROCYCLIC REARRANGEMENTS. 1. RING FISSION OF SOME
585	72	637	REARRANGEMENTS	1. BECKMANN REARRANGEMENTS OF TETRAHYDRO-ALPHA-SANTONIN OXIMES. 2. STUDIES ON HETEROCYCLIC
585	72	652	REARRANGEMENTS	INVESTIGATIONS ON VINYLOGOUS FRIES AND PHOTO-FRIES REARRANGEMENTS
585	72	653	REARRANGEMENTS	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
585	72	791	REARRANGEMENTS	SYNTHESIS AND THERMAL REARRANGEMENTS OF THE 2-AZABICYCLO(3.1.0)HEX-3-ENE RING SYSTEM
585	72	798	REARRANGEMENTS	1. SYNTHESIS OF TETRACYCLO(11.1.0.0.0(3,5).0(7,9))TETRADECAN-11-OLS. POSSIBLE HEPTAHOMOTROPYLIUM ION
585	72	843	REARRANGEMENTS	1. SYNTHESIS AND SOLVOLYTIC REARRANGEMENT OF EPIMERIC 4-METHANESULFONYLOXY-4A-METHYL-TRANS-1,2,3,4,4
587	72	261	REARRANGEMENTS	DIMETHYL SULFOXIDE-ACETIC ANHYDRIDE OXIDATIVE REARRANGEMENTS OF HYDROXYTERPHENYLQUINONES. A POSSIBLE
590	72	012	REARRANGEMENTS	MULTIPLE THERMAL REARRANGEMENTS. 2. PYROLYSIS OF ALKENYL DIHYDROTROPONES
450	72	016	REASSESMENT	1. LOSS OF ME. FROM THE STILBENE MOLECULAR ION. A REASSESMENT. 2. ELECTRON IMPACT STUDIES. LXXIII.
517	72	145	REASSIGNMENT	1. PHOTOCHEMISTRY OF C10CL802, M.P. 190 DEGREES. A STEREOCHEMICAL STRUCTURE REASSIGNMENT. 2.
300	72	125	RECEIVING	ELEMENTAL ANALYSIS OF APOLLO 15 SURFACE FINES USED IN BIOLOGICAL STUDIES IN THE LUNAR RECEIVING
188	72	042	RECENT)	1. TOXICITY AND BIOLOGICAL EFFECTS OF VANADIUM IN ANIMALS. 2. EFFECTS OF BROMIDE ION IN ANIMALS (
570	72	386	RECENTES	ETUDES RECENTES DES ALCALOIDES DU LUNARIA BIENNIS MOENCH, CRUCIFERES. 1. LUNARINE ET DERIVES:
300	72	142	RECHITSA-VIHAN	PALEOGEOCHEMICAL CONDITION OF COLLECTOR FORMATION IN INTERSALT OIL-BEARING DEPOSITS OF
420	72	066	RECHNEREINSATZ	RECHNEREINSATZ FUER MO-THEORIE UND CHEMISCHE KINETIK (APPLICATION OF COMPUTERS TO MO THEORY AND
587	72	253	RECIFEI	FORMATION OF DELTA-LACTONE OF 3,5-DIHYDROXYDECANOIC ACID BY FUNGUS CEPHALOSPORIUM RECIFEI
105	72	027	RECIPIENT	IMMUNOLOGIC AND PLASMA PROTEIN STUDIES IN A SPLENIC HOMOGRAFT RECIPIENT
220	72	C70	RECOGNITION	PATTERN RECOGNITION. POWERFUL APPROACH TO INTERPRETING CHEMICAL DATA
220	72	100	RECOGNITION	AN ATTEMPT TO APPLY COMPUTERIZED PATTERN RECOGNITION SYSTEM TO ANALYZE MASS SPECTRA
220	72	101	RECOGNITION	STRUCTURE ANALYSIS OF ALKANES AND ALKENES BY PATTERN RECOGNITION OF LOW RESOLUTION MASS SPECTRA
300	72	157	RECOGNITION	MIXING MODELS AND RECOGNITION OF END-MEMBER GROUPS IN APOLLO 11 AND 12 SOILS
450	72	139	RECOGNITION	STRUCTURE ANALYSIS OF ALKANES AND ALKENES BY PATTERN RECOGNITION OF LOW RESOLUTION MASS SPECTRA
180	72	111	RECOIL	NUCLEAR RECOIL REACTIONS IN ORGANOMANGANESE COMPOUNDS. 5. -MN(CO)5 TARGET COMPOUNDS
225	72	072	RECOIL	RECOIL TRITIUM REACTIONS WITH CYCLOBUTANE-D8. EXCITATION ENERGIES ACCOMPANYING SUBSTITUTION OF
305	72	C72	RECOIL	1. FISSION TRACK AND ALPHA PARTICLE RECOIL TRACK DATING. 2. FISSION TRACK DATING OF ANCIENT GLASSES
325	72	011	RECOIL	MECHANISM OF THE FORMATION OF C1-C(T) ALKANES IN THE ACTION OF RECOIL TRITIUM ATOMS ON CYCLOHEXANE
325	72	112	RECOIL	1. SILICON ATOMS: RECOIL CHEMISTRY. 2. AND 3. REACTION STUDIES OF HOT SILICON AND GERMANIUM RADICALS
325	72	149	RECOIL	RECOIL REACTION PRODUCTS OF C(11) IN CS HYDROCARBONS
325	72	173	RECOIL	REACTIONS OF RECOIL TRITIUM ATOMS WITH 1-BUTENE AND CIS-2-BUTENE. AVERAGE ENERGY OF THE ADDITION
400	72	045	RECOIL	ALPHA RECOIL TH(234): DISSOLUTION INTO WATER AND THE U(234)/U(238) DISEQUILIBRIUM IN NATURE
410	72	154	RECOIL	USE OF CHEMICAL REACTIONS OF RECOIL ATOMS FOR ON-LINE SEPARATIONS
416	72	108	RECOIL	RECOIL TRITIUM REACTIONS WITH CYCLOHEXENE INCLUDING THE PRESSURE DEPENDENCE OF THE UNIMOLECULAR
416	72	110	RECOIL	REACTIONS OF RECOIL CARBON ATOMS WITH OXYGEN CONTAINING MOLECULES. 3. REACTION MECHANISMS IN
455	72	002	RECOIL	PROPOSED RECOIL MASS SPECTROGRAPH FOR DETECTING SUPERHEAVY NUCLEI
460	72	021	RECOIL	RECOIL PARTICLE SPECTROMETERS
525	72	013	RECOIL	RELATIVE ABUNDANCES AND RECOIL ENERGIES OF FRAGMENT IONS FORMED FROM THE X-RAY PHOTOIONIZATION OF
540	72	C78	RECOIL	REACTIONS OF RECOIL CARBON ATOMS WITH OXYGEN CONTAINING MOLECULES. 2. STRUCTURAL DEPENDENCE OF
592	72	009	RECOIL	VELOCITY MEASUREMENTS OF RECOIL NUCLEI FROM ALPHA-DECAY AND THE DETERMINATION OF THEIR MASS
395	72	034	RECOILS	AN EXPERIMENTAL INVESTIGATION ON SOLID STATE ISOTOPIC EXCHANGE MODEL FOR ANNEALING OF
375	72	014	RECOMMENDATION	RECOMMENDATION OF SODIUM OXALATE AS A LABORATORY STANDARD FOR DELTA O(18) MEASUREMENT
465	72	034	RECOMMENDATIONS	1. CHEMISTRY DIVISION. 2. MASS SPECTROMETRY. 3. MASS SPECTROSCOPY RESEARCH. 4. RECOMMENDATIONS FOR
200	72	C92	RECORD	RARE GAS RECORD IN THE LARGEST APOLLO 15 ROCK
220	72	037	RECORD	1. CORD. RECORD: SORTING OF TABULAR DATA. 2. SLOPPY: LEAST SQUARES SLOPE FINDING IN TABLES OF
360	72	100	RECORD	RECORD OF THE 11TH SYMPOSIUM ON ELECTRON, ION, AND LASER BEAM TECHNOLOGY. CONFERENCE HELD AT
400	72	009	RECORD	1. XENON RECORD OF EXTINCT RADIOACTIVITIES IN THE EARTH. 2. EXTINCT RADIOACTIVE NUCLIDES AND
530	72	C71	RECORD	COSPAR SYMPOSIUM ON D AND E REGION ION CHEMISTRY: AN INFORMAL SYMPOSIUM RECORD. SYMPOSIUM HELD AT
305	72	C09	RECORDABLE	FISSION FRAGMENT TRACKS IN APATITE: RECORDABLE TRACK LENGTHS
220	72	C09	RECORDER	ISOCON TV CAMERA-MAGNETIC TAPE RECORDER SYSTEM FOR THE ANALYSIS OF FAST OSCILLOSCOPE TRACES
220	72	053	RECORDER	VIDEO RECORDER TECHNIQUE FOR RECORDING RAPIDLY CHANGING MASS SPECTRA
400	72	C89	RECORDER	DEUTERIUM CONTENT OF PEAT AS A PALEOCLIMATIC RECORDER
110	72	C30	RECORDING	ETL ELECTROMAGNETIC ISOTOPE MASS SEPARATOR. 2. NEW METHOD FOR RECORDING THE BEAM OF ENERGETIC
220	72	007	RECORDING	AUTOMATIC CONTROL AND RECORDING SYSTEM FOR AN IRONLESS PIROOT2 MAGNETIC SPECTROMETER
220	72	049	RECORDING	WIDE BAND MAGNETIC DISK RECORDING OF ANALOG FIELD DATA AND DIGITAL READOUT TO A REMOTE TERMINAL
220	72	053	RECORDING	VIDEO RECORDER TECHNIQUE FOR RECORDING RAPIDLY CHANGING MASS SPECTRA
220	72	C99	RECORDING	SYSTEM FOR AUTOMATICALLY RECORDING DATA OF MASS SPECTROMETRIC MEASUREMENTS ON PUNCHED TAPE
220	72	110	RECORDING	DIGITAL RECORDING OF MASS SPECTRA IN GEOLOGIC STUDIES. 2.
220	72	114	RECORDING	A SIMPLE METHOD FOR DIGITAL RECORDING OF MASS SPECTRA
290	72	166	RECORDING	A SIMPLE DEVICE FOR ANALOGUE RECORDING OF THE ABUNDANCE OF SELECTED IONS FROM A COMBINED GAS
430	72	C06	RECORDING	PROBE METHOD FOR RECORDING IONS PRODUCED BY LASER RADIATION IN AFTERGLOW DISCHARGE PLASMA
470	72	029	RECORDING	DISCRETE SWEEP OF MASS SPECTRUM WITH RESPECT TO CURRENT OF ELECTROMAGNET WITH AUTOMATIC RECORDING OF
480	72	095	RECORDING	HIGH RESOLUTION GC/MS: PHOTOGRAPHIC VERSUS ELECTRIC RECORDING
487	72	009	RECORDING	A LAYER BY LAYER MASS SPECTROMETRIC METHOD OF ANALYSIS. 5. SENSITIVITY AND ACCURACY OF RECORDING
115	72	C76	RECOVERED	SURVEYOR-III. ANALYSES OF PARTS RECOVERED ON APOLLO 12 MISSION (SPACECRAFT)
400	72	109	RECOVERED	1. OXYGEN ISOTOPIC COMPOSITION OF CARBONATITES FROM RIFT ZONES OF EAST AFRICA. 2. COSMOGENIC AL(26)
200	72	C95	RECOVERY	LOST CITY METEORITE: ITS RECOVERY AND A COMPARISON WITH OTHER FIREBALLS
230	72	027	RECOVERY	TECHNICAL DEVELOPMENTS OF THE LOW TEMPERATURE PROCESS FOR HEAVY WATER RECOVERY AND ITS ECONOMIC
260	72	C12	RECOVERY	NONLINEAR BEHAVIOUR AND RECOVERY TIME FROM SATURATION OF THE ELECTRON MULTIPLIER
485	72	008	RECOVERY	AN INTEGRATED ION SOURCE GAS CONTROL AND HELIUM-3 RECOVERY SYSTEM
360	72	043	RECTANGULAR	SOLID ANGLE SUBTENDED BY A RECTANGULAR SLIT
570	72	426	RECUMBENS	VOGELIN. EIN NEUES FLAVONOID-GLYKOSID AUS POLYGONUM RECUMBENS (FAM. POLYGONACEAE)
490	72	146	RECYCLING	HYDROGEN ISOTOPE RATIOS IN A RECYCLING SYSTEM
570	72	305	RED-177	1. ZUR KONSTITUTION DES PIGMENT RED-177. 2. STRUKTURAUFKLARUNG ZWEIER PIGMENT FARBSTOFFE DER
395	72	045	REDISTRIBUTION	OXYGEN REDISTRIBUTION IN UO(SUB 2+X)
115	72	033	REDKOZEMEL	USKORENNOE OPREDELENIE REDKOZEMEL'NYKH METALLOV V SPLAVAKH. (ACCELERATED DETERMINATIONS OF RARE
187	72	C82	REDOX	STRUCTURE, REDOX PROPERTIES, AND REACTIONS OF SOME PLANAR M(II)N4 CHELATE COMPOUNDS OF COBALT,
265	72	046	REDOX	REDOX POTENTIALS AND ELECTRONIC STRUCTURE. 1. 3D, 4D, AND 5D TRANSITION ELEMENTS
400	72	035	REDOX	1. GEOCHIMIE. COMPOSITION ISOTOPIQUE DE L'OXYGENE DANS LES ROCHES ECLOGITIQUES. 2. EXTREME ISOTOPIC
410	72	090	REDUCE	1. LARGE SCALE AND RADIOACTIVE SEPARATIONS AT THE OAK RIDGE NATIONAL LABORATORY. 2. EQUIPMENT
400	72	C68	REDUCING	EARLY DIAGENESIS IN A REDUCING FJORD, SAANICH INLET, BRITISH COLUMBIA. 1. CHEMICAL AND ISOTOPIC
585	72	571	REDUCING	OXIDATION OF BIOLOGICALLY ACTIVE REDUCING SUBSTANCES BY OZONE
105	72	079	REDUCTASE	ISOLATION AND PRIMARY STRUCTURE OF A PEPTIDE CONTAINING OXIDATION-REDUCTION ACTIVE CYSTINE OF
587	72	151	REDUCTASE	STUDIES ON ENERGY METABOLISM AND NITRATE REDUCTASE ACTIVITY IN AN EXTREME HALOPHILE
140	72	023	REDUCTION	TRIPLET ENERGIES, REDUCTION POTENTIALS, AND IONIZATION POTENTIALS IN CARBONYL DONOR, PARTIAL CHARGE
180	72	136	REDUCTION	REDUCTION OF NITROARYLS BY DODECACARBONYLTRIIRON-METHANOL
187	72	073	REDUCTION	FERROCENE STUDIES. 18. IDENTIFICATION AND STEREOCHEMISTRY OF NINE BIMOLECULAR CLEMMENSEN REDUCTION
187	72	185	REDUCTION	COORDINATION COMPOUNDS OF INDIUM. 11. THE STEPWISE ONE ELECTRON REDUCTION OF SOME NEUTRAL
220	72	C13	REDUCTION	A.R.I.E.L. ON-LINE EXPERIMENTAL DATA ACQUISITION AND REDUCTION
220	72	086	REDUCTION	DATA PROCESSING SYSTEM BY COMPUTER FOR GC/MS. 1. ON-LINE DATA REDUCTION SYSTEM FOR GC/MS
225	72	136	REDUCTION	REACTIONS OF DIHYDRONICOTINAMIDES. 1. EVIDENCE FOR AN INTERMEDIATE IN THE REDUCTION OF
290	72	020	REDUCTION	REDUCTION OF CHROMATOGRAPHIC DATA AND EVALUATION OF A GC MODEL
290	72	121	REDUCTION	REDUCTION OF DELTA24 OF LANOSTEROL IN THE BIOSYNTHESIS OF CHOLESTEROL BY RAT LIVER ENZYMES. 1. THE
290	72	189	REDUCTION	ON-LINE DATA ACQUISITION AND DATA REDUCTION FOR A COUPLED GAS CHROMATOGRAPH AND MASS SPECTROMETER
295	72	018	REDUCTION	THEORETICAL ASPECTS OF DETERMINATION OF GASES IN METALS BY THE REDUCTION FUSION METHOD. EFFECT OF
310	72	020	REDUCTION	ELECTROCHEMICAL REDUCTION OF FLUORINATED AROMATIC CARBOXYLIC ACIDS
325	72	050	REDUCTION	STEREOCHEMISTRY OF ORGANOMETALLIC COMPOUNDS. 10. FURTHER EVIDENCE AS TO THE MECHANISM OF BOROHYDRIDE

325 72 090 REDUCTION 1. AN 11-ATOM POLYHEDRAL METALLOCARBORANE FORMED FROM 1,6-CLOSO-B8C2H10 BY POLYHEDRAL EXPANSION. 2.
325 72 133 REDUCTION LITHIUM ALKYL(HYDRO)DIPINAN-3ALPHA-YLBORATES. NEW REAGENTS FOR ASYMMETRIC REDUCTION OF KETONES
325 72 229 REDUCTION REDUCTION OF 2,3-DIPHENYLCYCLOPROPENONE AND TROPONE WITH AMINE-BORANES
395 72 023 REDUCTION STUDIES ON THE MECHANISM OF ISOTOPIC OXYGEN EXCHANGE AND REDUCTION OF FERRATE(VI) ION (FEO4(-2))
480 72 112 REDUCTION THE AFCRL AUTOMATED PHOTOPLATE DATA ACQUISITION AND REDUCTION SYSTEM
518 72 059 REDUCTION X-RAY PHOTOELECTRON SPECTROSCOPIC STUDIES OF VALENCE STATES PRODUCED BY ION-SPUTTERING REDUCTION
520 72 002 REDUCTION REDUCTION IN SECONDARY ION FOGGING ON PHOTOGRAPHIC PLATES USED IN MASS SPECTROGRAPHY
520 72 004 REDUCTION USE OF A SHIELD FOR REDUCTION OF FOGGING ON PHOTOGRAPHIC PLATES IN SPARK SOURCE MASS SPECTROGRAPHY
570 72 042 REDUCTION STRUCTURE OF THE BOROHYDRIDE REDUCTION PRODUCT OF PHOTOLINKED 4-THIOURACIL AND CYSTOSINE.
570 72 191 REDUCTION METAL-AMMONIA REDUCTION. 14. FLUORANTHENE: CORRELATION OF PRIMARY PRODUCT STRUCTURE WITH HMO
585 72 030 REDUCTION SYNTHESIS OF 3BETA-HYDROXY-DELTA5 STEROIDS BY SODIUM BOROHYDRIDE REDUCTION OF DIENOL TRIMETHYLSILYL
585 72 051 REDUCTION L'HYDROBORATION DES ENAMINES ET SES APPLICATIONS. 3. REDUCTION DES ENAMINES PYRROLIDINIQUES DES
585 72 056 REDUCTION EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 5. PHOTOCYCLISATION OF RING-B. 6. OXIDATION AND
585 72 067 REDUCTION STEROID CONJUGATES. 4. INFLUENCE OF THE CATION IN BOROHYDRIDE REDUCTION OF KETOL SULPHATES
585 72 094 REDUCTION 1. REDUCTION BY DISSOLVING METALS. XVII. METAL-AMMONIA REDUCTIONS OF SOME CONJUGATED DIENAMINES. 2.
585 72 151 REDUCTION REDUCTION PRODUCTS FROM CIS AND TRANS-ISOCOHUMULONE
585 72 152 REDUCTION REDUCTION OF NITRO AND NITROSO COMPOUNDS BY TERVALENT PHOSPHORUS REAGENTS. 9. 'BLOCKED ORTHO' EFFECT
585 72 174 REDUCTION METAL REDUCTION OF MALONATES. FORMATION AND ISOLATION OF 3,3-DIMETHYL-CIS-1,2-CYCLOPROPANEDIOL
585 72 253 REDUCTION MARKED DIFFERENCES BETWEEN THE SODIUM-AMMONIA AND CALCIUM-AMMONIA REDUCTION OF NITRILES
585 72 258 REDUCTION CLEMMENSEN REDUCTION OF 2-ACETONAPHTHONE
585 72 259 REDUCTION REDUCTION OF 6-TRICHLOROMETHYL-2-PYRONES WITH METAL HYDRIDES AND WITH ZINC
585 72 337 REDUCTION 1. CYCLIZATION OF SOME 2-(HALOACYLAMINO)PYRIMIDINES. 2. REDUCTION OF SOME ESTERS OF PYRAZOLE-3,4-
585 72 419 REDUCTION 1. 3,5-DIPHENYLOXAZOLIDIN-2-ONE. 2. AMINOPYRROLO(1,2-C)PYRIMIDINES. A NOVEL RING CLEAVAGE. 3.
585 72 438 REDUCTION ORGANOLITHIUM CHEMISTRY OF N-HETEROCYCLES. 3. REDUCTION OF 2-METHYLQUINOLINE BY LITHIUM IN
585 72 454 REDUCTION 1. ELECTROREDUCTION OF 2,2,5,5-TETRAMETHYLCYCLOHEXANE-1,3-DIONE ON MERCURY. 2. ELECTROLYTIC
585 72 512 REDUCTION ALKYL METAL ASYMMETRIC REDUCTION. 2. STERIC CONTROL OF DELTA,GAMMA-CHIRAL CENTER IN THE REDUCTION OF
585 72 523 REDUCTION METAL-AMMONIA REDUCTION. 12. MECHANISM OF REDUCTION AND REDUCTIVE ALKYLATION OF AROMATIC
585 72 524 REDUCTION AMINE OXIDATION. 6. METAL-ION INDUCED DEHYDRATIVE CYCLISATION. REDUCTION, AND REDUCTIVE
585 72 538 REDUCTION FORMATION OF TRIAZABENZACEPHENANTHRYLIUM SALTS. THEIR SOLVOLYSIS AND BOROHYDRIDE REDUCTION
585 72 540 REDUCTION REARRANGEMENT OF EXO-2-BROMOBICYCLO(2.2.1)HEPTANE-1-CARBOXYLIC ACID DURING REDUCTION WITH LITHIUM
585 72 607 REDUCTION MECHANISM OF METAL-AMMONIA REDUCTION OF CAMPHOR
585 72 719 REDUCTION 1. TRICYCLO(6.1.0.0(4,9))NONA-2,6-DIENE (HOMOSEMIBULLVALENE). WOLFF-KISHNER REDUCTION OF BICYCLO(4
585 72 772 REDUCTION EXPERIMENTS IN FURAN SERIES. 11. REDUCTION OF ALKOXYLATION PRODUCTS OF FURAN
585 72 780 REDUCTION AROYLMETHYLAMINE SYNTHESIS BY STEPHEN REDUCTION OF ARCYL CYANIDES
585 72 807 REDUCTION PREPARATION OF DEUTERATED ORGANIC COMPOUNDS FROM ACTIVATED ORGANIC HALIDES BY REDUCTION WITH
587 72 052 REDUCTION 1. STEROID METABOLISM IN RATS GIVEN (1-(2)H2)ETHANOL. OXIDOREDUCTION OF ISOMER 3-HYDROXYCHOLANOIC
325 72 050 REDUCTIONS STEREOCHEMISTRY OF ORGANOMETALLIC COMPOUNDS. 10. FURTHER EVIDENCE AS TO THE MECHANISM OF BOROHYDRIDE
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585 72 672 REDUCTIONS THIABENZENES. 7. PREPARATION AND PROPERTIES OF SOME SUBSTITUTED THIABENZENES. 8. ONE-ELECTRON
180 72 012 REDUCTIVE SYNTHESIS OF HALO METAL CARBONYLS BY REDUCTIVE CARBONYLATION OF HALIDES AND OXYHALIDES OF MOLYBDENUM
187 72 029 REDUCTIVE METAL COMPLEXES WITH TETRAPYRROLE LIGANDS. 2. METAL CHELATES OF ALPHA,GAMMA-DIMETHYL-ALPHA,
570 72 031 REDUCTIVE REDUCTIVE DIMERIZATION OF (+)-PULEGONE. 5. CONVERSION OF BICYCLO(3.4)NONANE-7-SPIROCYCLOHEXANE
585 72 156 REDUCTIVE SYNTHESIS OF 1-IODO AND 1,2-DIIODOPERFLUOROCYCLO OLEFINS AND REDUCTIVE COUPLING OF THE LATTER IN THE
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585 72 366 REDUCTIVE METAL-AMINE REACTIONS. SELECTIVE 1,2-REDUCTIVE DIMERIZATION OF NAPHTHALENE
585 72 472 REDUCTIVE REDUCTIVE AND OXIDATIVE CLEAVAGE OF 5-PHENYL-DELTA2-ISOXAZOLINE-3-CARBOXYLIC ACID
585 72 523 REDUCTIVE METAL-AMMONIA REDUCTION. 12. MECHANISM OF REDUCTION AND REDUCTIVE ALKYLATION OF AROMATIC
585 72 524 REDUCTIVE AMINE OXIDATION. 6. METAL-ION INDUCED DEHYDRATIVE CYCLISATION. REDUCTION, AND REDUCTIVE
180 72 158 REDUKTIVE SYNTHESEN MIT VERBINDUNGEN R3M-HG-MR3 UND (R2M-HG(N)). (M = C, SI, GE, SN). 9. REDUKTIVE SILYLIERUNG
300 72 082 REE ORTHOPYROXENE AND ORTHOPYROXENE-BEARING ROCK FRAGMENTS RICH IN K, REE, AND P IN APOLLO 14 SOIL
305 72 C05 REE U, TH, PB, AND REE ABUNDANCES AND PB(207)/PB(206) AGES OF INDIVIDUAL MINERALS IN RETURNED LUNAR
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587 72 219 REEFS SALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND SALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
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585 72 470 REEXAMINATION REEXAMINATION OF THE REACTION OF BETA-NAPHTHOL WITH TRANS-P-NITROBENZENEDIAZOCYANIDE: A NOVEL
585 72 776 REEXAMINATION TRIAZINES AND RELATED PRODUCTS. 10. REEXAMINATION OF REACTION BETWEEN BENZIL AND DIAMINOGUANIDINE
595 72 055 REEXAMINATION REEXAMINATION OF VAPOUR PRESSURES OF AQUEOUS SODIUM CHLORIDE SOLUTIONS AT 25 DEGREES C
320 72 050 REFINEMENTS REFINEMENTS IN HIGH VACUUM OIL VAPOR PUMPS
135 72 063 REFINING ENVIRONMENTAL TRACE ELEMENT SURVEY AT A HEAVY METALS REFINING SITE
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580 72 062 REFLECTED 1. CHANGES IN CHARACTERISTIC ENERGY LOSS SPECTRUM OF MOLYBDENUM DURING OXIDATION OF MOLYBDENUM
592 72 010 REFLECTED REACTION OF HYDROGEN CYANIDE AND DEUTERIUM BEHIND REFLECTED SHOCK WAVES
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335 72 080 REFLECTION INSTRUMENTATION FOR THE STUDY OF ION REFLECTION AND SECONDARY ION EMISSION UPON ION BOMBARDMENT OF
580 72 036 REFLECTION TRAPPING REFLECTION AND REEMISSION OF HYDROGEN IONS AT SOLID SURFACES
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240 72 013 REFRACTORY DIFFUSION OF URANIUM IN REFRACTORY BODY CENTERED CUBIC METALS
295 72 C16 REFRACTORY 1. DETERMINATION OF THE OXYGEN CONTENT IN REFRACTORY COMPOUNDS OF CR3SI STRUCTURE. 2. DETERMINATION
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587 72 214	REGIONS	ACCUMULATION AND DISAPPEARANCE OF H(3)-5-HYDROXYTRYPTAMINE FORMED IN VIVO FROM H(3)-TRYPTOPHAN IN
585 72 058	REGIOSELECTIVE	1. TRANSFORMATIONS OF PENICILLIN. I. PREPARATION AND REARRANGEMENTS OF
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470 72 011	REGISTRATION	SYSTEM FOR AUTOMATIC CONTROL AND REGISTRATION FOR A MAGNETIC BETA SPECTROMETER
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300 72 290	REGOLITH	1. PRELIMINARY DATA ON LUNAR REGOLITH RETURNED BY LUNA 16 AUTOMATIC PROBE. 2. PRELIMINARY DATA ON
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305 72 018	REGRESSION	RB-SR GEOCHRONOLOGY: AN APPLICATION OF TWO ERROR REGRESSION ANALYSIS
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587 72 171	REGULATION	VITAMIN E. REGULATION OF BIOSYNTHESIS OF PORPHYRINS AND HEME
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570 72 384	REIHE	SYNTHESEVERSUCHE IN DER REIHE DER 3.6-EPIDITHIO-2.5-DIOXOPIPERAZIN ANTIBIOTIK GLIOTOXIN.
585 72 502	REINHEIT	OPTISCH AKTIVE DERIVATE DES 1.6-METHANO(10)ANULENS. DARSTELLUNG., CHIROPTISCHE EIGENSCHAFTEN, UND
585 72 038	REINVESTIGATION	REACTIONS OF HARMALINE (4,9-DIHYDRO-7-METHOXY-1-METHYL-3H-PYRIDO(3,4-B)INDOLE) AND ITS DERIVATIVES.
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200 72 018	REIS	FOSSIL TRACKS IN THE METEORITE ANGRA DOS REIS: A PREDOMINATLY FISSION ORIGIN
260 72 023	REJUVENATION	FAST REJUVENATION OF COPPER-BERYLLIUM MULTIPLIERS USED WITH MASS SPECTROMETERS
355 72 041	REKETONIZATION	REKETONIZATION OF A MCLAFFERTY PRODUCT ION STUDIED BY ION-MOLECULE REACTIVITY
165 72 047	RELATIONS	RELATIONS BETWEEN ROTATIONAL ISOMERISM, HYDROGEN BONDING, AND SUBSTITUENT EFFECTS IN ORGANIC
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300 72 095	RELATIONS	RELATIONS AMONG RADIONUCLIDE CONTENT AND PHYSICAL, CHEMICAL, AND MINERAL CHARACTERISTICS OF COLUMBIA
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290 72 068	RELATIVELY	EVALUATION OF CAPABILITIES OF A RELATIVELY INEXPENSIVE COMBINED GAS CHROMATOGRAPHY-MASS SPECTROMETRY
570 72 057	RELATIVEN	ZUR RELATIVEN KONFIGURATION 2,3-DIALKYL SUBSTITUIERTER BERNSTEINSAUREN
220 72 C55	RELATIVES	RATICMETRE DESTINE A LA MESURE DES ABONDANCES RELATIVES DE DEUX IONS A L'AIDE D'UM SPECTROMETRE DE
570 72 065	RELATIVES	CALCIFEROL AND ITS RELATIVES. 14. TOTAL SYNTHESIS OF (5E)-AB-CHOLESTANE-8BETA,9ALPHA-DIOL (1
570 72 066	RELATIVES	CYANO-13-EPICOBALAMIN (NEOVITAMIN B12) AND ITS RELATIVES
570 72 124	RELATIVES	CALCIFEROL AND ITS RELATIVES. 12. (S)-3-ETHYNYL-4-METHYLCYCLOHEX-3-EN-1-OL. 16. TOTAL SYNTHESIS OF
585 72 527	RELATIVES	CALCIFEROL AND ITS RELATIVES. 15. PREPARATION OF (5E)-AB-CHOLEST-8-ENE-8-CARBALDEHYDE (18BETA-((1R)-1
587 72 050	RELATIVES	CYCLOPROPANE CLEAVAGE OF CHRYSANTHEMIC ACID RELATIVES TO SANTOLINYL, ARTEMISYL, AND LAVANDULYL
200 72 075	RELATIVISTIC	NUCLEAR AND RELATIVISTIC ASTROPHYSICS AND NUCLIDIC COSMOCHEMISTRY: 1963 - 1967. VOLUME 4
220 72 127	RELATIVISTIC	PROGRAM FOR CALCULATING RELATIVISTIC ELASTIC ELECTRON-ATOM COLLISION DATA
265 72 011	RELATIVISTIC	RELATIVISTIC AND CORRELATION EFFECTS FOR BOUND LEVELS OF ATOMIC SYSTEMS WITH THREE ELECTRONS
270 72 013	RELATIVISTIC	RELATIVISTIC ENERGIES OF EXCITED STATES OF ATOMS AND IONS OF SECOND PERIOD
360 72 015	RELATIVISTIC	ANALYSIS OF OPTICAL PROPERTIES OF AN ELECTROSTATIC PARALLEL PLATE SPECTROGRAPH FOR RELATIVISTIC
360 72 091	RELATIVISTIC	CYLINDRICAL MIRROR ANALYZER WITH SURFACE ENTRANCE AND EXIT SLOTS. 1. NONRELATIVISTIC PART. 2.
525 72 015	RELATIVISTIC	RELATIVISTIC CALCULATIONS FOR PHOTOIONIZATION CROSS SECTIONS AND SPIN ORIENTATION OF PHOTOEJECTED
100 72 012	RELAXATION	PROTON SPIN RELAXATION OF ADSORBED METHANE. 2. ISOTOPE EFFECT
105 72 C98	RELAXATION	BIOPHYSICAL INVESTIGATION OF BIOMOLECULAR STRUCTURE AND INTERACTION. 1. CONFORMATION OF
180 72 085	RELAXATION	SHIFTLESS RELAXATION REAGENT FOR CARBON(13) MAGNETIC RESONANCE OF ORGANOMETALLIC CARBONYL COMPOUNDS
188 72 138	RELAXATION	RELAXATION IN A REACTING GAS
202 72 152	RELAXATION	MOLECULAR BEAM STUDIES OF RELAXATION EFFECTS IN FREE JETS USING A CRYOGENICALLY COOLED SKIMMER
225 72 094	RELAXATION	DEUTERIUM ISOTOPE EFFECTS IN ELECTRONIC RELAXATION OF LARGE POLYATOMIC MOLECULES
245 72 027	RELAXATION	INTRAMOLECULAR ENERGY RELAXATION. NONRANDOM DECOMPOSITION OF HEXAFLUOROBICYCLOPROPYL
345 72 070	RELAXATION	COLLISIONAL RELAXATION PROCESSES FOR THE N = 3 STATES OF HELIUM. 1. EXCITATION TRANSFER BY NORMAL
390 72 005	RELAXATION	ISOTOPIC EFFECTS OF RELAXATION PROCESSES IN GASES
410 72 014	RELAXATION	1. SEPARATION OF ISOTOPES IN THE FORMATION OF UNSTABLE INTERMEDIATES. 2. CALCULATION OF ISOTOPE
490 72 147	RELAXATION	STUDY OF RELAXATION IN FREE JETS USING TEMPERATURE DEPENDENCE OF N-BUTANE MASS SPECTRA
580 72 029	RELAXATION	MOLECULAR BEAM CHEMICAL RELAXATION STUDIES OF MOLECULAR BROMINE WITH GERMANIUM AT HIGH TEMPERATURES
225 72 035	RELEASES	SOCIOECONOMIC IMPACT OF LOW LEVEL TRITIUM RELEASES TO THE ENVIRONMENT
530 72 018	RELEASES	INVESTIGATION OF ELEMENTARY PROCESSES IN THE IONOSPHERE BY MEANS OF (GAS) RELEASES
290 72 047	RELEASING	PRIMARY STRUCTURE OF THE OVINE HYPOTHALAMIC LUTEINIZING HORMONE RELEASING FACTOR (LRF)
550 72 005	RELEASING	VOLATILITY ENHANCEMENT OF THYROTROPIN RELEASING HORMONE FOR MASS SPECTROMETRIC STUDIES
405 72 101	RELEVANCE	SM(139), A NEW NUCLIDE OF RELEVANCE FOR THE SYSTEMATICS OF THE N=77 ISOMERS
110 72 039	RELIABILITY	MOS INTEGRATED CIRCUIT RELIABILITY
305 72 022	RELICT	DISTINGUISHING MODERN FROM RELICT WEATHERING PROFILES
585 72 017	RELOCATION	EVIDENCE FOR CIS,CIS,TRANS,CIS-1,3,5,7-CYCLONONATETRAENE IN THE THERMAL BOND RELOCATION OF
325 72 107	RELUCTANTLY	CARBORUNDANES. 2. DERIVATIVE CHEMISTRY OF A VERY RELUCTANTLY REACTIVE BRIDGEHEAD SILICON CENTER
415 72 002	REMAINING	CHEMICAL DISTRIBUTION OF FERTILIZER NITROGEN REMAINING IN THE SOIL AFTER CROPPING AS REVEALED BY
290 72 201	REMOTELY	REMOTELY OPERATED HIGH TEMPERATURE VENT VALVE FOR A GAS CHROMATOGRAPH/MASS SPECTROMETER
105 72 021	REMOVAL	USE OF N-CARBOXYANHYDRIDES IN SYNTHESIS OF DIPEPTIDES. IMPROVEMENT OF ISOLATED YIELDS BY FACILE
570 72 168	REMOVAL	ALKALOID STUDIES. 66. REACTIONS OF SOME ASPIDOSPERMA ALKALOIDS WITH M-CHLOROPERBENZOIC ACID. REMOVAL
582 72 022	REMOVAL	DISULFUR AND THE LOWER OXIDES OF SULFUR IN HYDROGEN SULFIDE FLAMES. REMOVAL OF LOWER OXIDES
585 72 137	REMOVAL	POLYFLUOROBICYCLO(2.2.1)HEPTANES. 5. SYNTHESES USING BRIDGEHEAD CARBANIONS GENERATED BY REMOVAL OF
188 72 028	REMOVING	ABSORPTION OF MERCURY FROM FOOD, ITS SIGNIFICANCE AND NEW METHODS OF REMOVING MERCURY FROM THE BODY
370 72 055	REMOVING	APPARATUS FOR PRODUCING AN ION BEAM BY REMOVING ELECTRONS FROM A PLASMA
415 72 068	RENALE	RENALE CLEARANCES MIT ISOTOPEN
265 72 112	RENNER	INELASTIC SCATTERING OF ELECTRONS BY MOLECULES WITH THE RENNER EFFECT
310 72 056	REOFS	REACTIONS OF REF7 AND REOF5 WITH FLUORIDE ION DONORS
585 72 245	REORGANIZATION	DERIVATIVES OF THIACYCLOBUTENE (THIETE). 5. MOLECULAR REORGANIZATION IN THE REACTION OF THIETE
585 72 655	REORGANIZATION	1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4,3,0,0(2,5))NONA-3,8-DIENE.
225 72 109	REORGANIZATIONS	SILVER(I) ION CATALYZED REARRANGEMENTS OF STRAINED SIGMA BONDS. 8. DEUTERIUM ISOTOPE EFFECTS IN THE
325 72 C76	REORGANIZATIONS	1. THERMAL REORGANIZATIONS OF C6H8 HYDROCARBONS. 2. DIMERIZATIONS OF METHYLENECYCLOPROPANES
590 72 017	REO2	A SIMPLIFIED EXPERIMENTAL METHOD FOR DETERMINING THE THERMOCHEMICAL PROPERTIES OF CERTAIN VOLATILE
590 72 017	REO3	A SIMPLIFIED EXPERIMENTAL METHOD FOR DETERMINING THE THERMOCHEMICAL PROPERTIES OF CERTAIN VOLATILE
505 72 034	REO4(-)	SCCC-MO CALCULATIONS ON THE IONS TCO4(-), REO4(-), AND RES4(-)
395 72 041	REO4(-)-H2O	REO4(-)-H2O EXCHANGE KINETICS IN METHANOL USING O(18)
450 72 101	REPARTITION	ALCALOIDES STEROIDIQUES. 126. REPARTITION DE LA CHARGE DANS LA FRAGMENTATION EN SPECTROMETRIE DE
140 72 057	REPELLER	EFFECTS OF REPELLER VOLTAGE AND SHIELD VOLTAGE ON APPEARANCE POTENTIAL MEASUREMENTS BY ELECTRON
180 72 C98	REPLACEMENT	SILICON-TRANSITION METAL CHEMISTRY. 6. KINETICS AND MECHANISM OF REPLACEMENT OF TRIPHENYLSILANE BY
225 72 028	REPLACEMENT	ENHANCEMENT OF CARCINOGENICITY OF 7,12-DIMETHYLBENZ(ALPHA)ANTHRACENE THROUGH REPLACEMENT OF HYDROGEN
325 72 054	REPLACEMENT	POLYFLUOROCYCLOALKENES. 9. REACTIONS OF 1H,2H-OCTAFLUOROCYCLOHEXENE, -HEXAFLUOROCYCLOPENTANE, AND -
320 72 028	REPLENISHER	AUTOMATIC LIQUID AIR REPLENISHER
202 72 151	REPRESENTATION	A QUASIDIABATIC REPRESENTATION FOR INELASTIC COLLISIONS. APPLICATION TO THE SCATTERING OF HE(+) BY
220 72 002	REPRESENTATION	DATA REPRESENTATION. PROCEEDINGS OF A SEMINAR, CANBERRA, AUSTRALIA, DECEMBER 10, 1969

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518 72 053 REPRESENTATION EMPIRICAL REPRESENTATION OF PHOTOELECTRIC CROSS SECTIONS
525 72 012 REPRESENTATION WAVE FUNCTION REPRESENTATION BY MEANS OF A SYSTEM OF NONORTHOGONAL FUNCTIONS AND ALLOWANCE FOR
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380 72 051 REPRODUCIBILITY ALLOWANCE FOR MASS SPECTROMETER BACKGROUND AND THE REPRODUCIBILITY IN DETERMINATION OF ISOTOPE
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345 72 055 RESIDUAL PLASMA ACCUMULATION BY IONIZATION OF RESIDUAL GAS IN AN ELECTROMAGNETIC TRAP.
430 72 021 RESIDUAL LASER PRODUCED DISSOCIATION AND IONISATION OF RESIDUAL HYDROCARBONS IN A HIGH VACUUM SYSTEM
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550	72	018	RF	SIMPLE PROGRAMMER FOR AN RF INDUCTION HEATER, WITH PARTICULAR APPLICATION TO K-AR DATING
560	72	C07	RF	STUDY OF A RF ELECTRICAL DISCHARGE IN A STREAM OF AROMATIC HYDROCARBON VAPOR AT LOW PRESSURE
470	72	013	RF)	REALISATION D'UN SPECTROMETRE DE MASSE LINEAIRE A RADIOFREQUENCE (RF). AMELIORATION DU POUVOIR DE
335	72	020	RF-SPUTTERING	PLASMA DIAGNOSTICS OF AN RF-SPUTTERING GLOW DISCHARGE
180	72	140	RH(CO)2CL)2	METAL CARBONYL COMPLEXES OF CYCLIC AZINES. 1. REACTIONS OF FE2(CO)9, RU3(CO)12, AND (RH(CO)2CL)2
585	72	427	RH(III)	COMPLEXING AND FISSION OF BENZYLIDENE ANILINES WITH PD(II), PT(II), AND RH(III) CHLORIDES
570	72	474	RHAMNACEEN	1. ALKALOIDE AUS RHAMNACEEN. X. SCUTIANIN-B, EIN WEITERES PEPTIDALKALOID AUS SCUTIA BUXIFOLIA REISS.
570	72	488	RHAMNOCONCOLVUL	1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
100	72	033	RHENIUM	ION DESORPTION CHARACTISTICS INDUCED BY ELECTRON INTERACTION WITH CARBON MONOXIDE ADSORBED ON
100	72	036	RHENIUM	INTERACTION OF OXYGEN WITH THE (0001) FACE OF RHENIUM
100	72	095	RHENIUM	COADSORPTION OF NITRIC OXIDE, NITROGEN, AND OXYGEN ON RHENIUM
180	72	083	RHENIUM	NEW CARBONYLHYDRIDES OF RHENIUM
180	72	103	RHENIUM	SILICON-TRANSITION METAL CHEMISTRY. 5. PHOTOCHEMICAL REACTIONS OF MONOFUNCTIONAL SILANES WITH
180	72	105	RHENIUM	PENTACARBONYL RHENIUM COMPLEXES OF ZINC, CADMIUM, AND MERCURY
180	72	184	RHENIUM	METHYL AND HYDRIDO (PI-CYCLOPENTADIENYLCARBONYLNITROSYL) RHENIUM
187	72	C61	RHENIUM	ADDITION REACTIONS OF CARBON DISULPHIDE WITH TERTIARY PHOSPHINE SUBSTITUTED CARBONYL HYDRIDES OF
300	72	220	RHENIUM	SOME DATA ON THE MARINE GEOCHEMISTRY OF RHENIUM
355	72	014	RHENIUM	ION-MOLECULE EXPERIMENTS INVOLVING NEGATIVE IONS OF TUNGSTEN AND RHENIUM OXIDES
475	72	053	RHENIUM	MASS SPECTROMETRIC STUDIES OF GASEOUS OXIDES OF RHENIUM AND OF THE LANTHANUM TRIFLUORIDE DIMER
575	72	C19	RHENIUM	MASS SPECTROMETRIC INVESTIGATION OF SURFACE IONIZATION. 9. DESORPTION OF URANIUM AND THORIUM
580	72	010	RHENIUM	OXYGEN REACTIONS ON PLATINUM AND RHENIUM
580	72	027	RHENIUM	1. REALIZATION OF A STEP FUNCTION OF PRESSURE WITH THE HELP OF A MOLECULAR BEAM: CATALYTIC ETHYLENE
180	72	043	RHENIUM(I)	CARBONYL HALIDES OF GROUP-VII TRANSITION METALS. 1. HALOCARBONYLS AND HALOCARBONYL ANIONS OF
180	72	146	RHENIUM(I)	1. REACTION OF HALOGENOPHOSPHINECARBONYL RHENIUM(I) COMPLEXES WITH ANHYDROUS HYDRAZINE: PREPARATION
180	72	163	RHENIUM(I))	UNUSUAL METALLOPORPHYRINS. 7. A PORPHYRIN BRIDGING TWO METAL ATOMS:
587	72	197	RHESUS	RHESUS LYMPHOCYTE ALLOANTIGENS. 2. SEROLOGIC, GENETIC, AND CHEMICAL CHARACTERISTICS
570	72	293	RHIZOMES	1. MASSENSPEKTREN VON DREIKERNIGEN PFLANZLICHEN PHLOROGLUCIDEN. FILIXSAURE, TRISFLAVASPIDSAURE,
570	72	347	RHIZOMES	CONSTITUENTS OF PETASITES JAPONICUS MAXIM. RHIZOMES
587	72	C11	RHIZOPHORA	NATURAL ACETYLENES. 33. BIOGENESIS OF C9 DIACETYLENIC TRIOL FROM FUNGUS CLITOCYBE RHIZOPHORA VELENE
305	72	066	RHODESIA	1. ISOTOPIC DATING IN THE KAMATIVI TIN BELT, SOUTHERN RHODESIA. 2. ISOTOPIC AGES OF TRANS-AMAZONIAN
180	72	037	RHODIUM	REACTION OF RHODIUM CARBONYL CHLORIDE WITH CARBON MONOXIDE
180	72	C48	RHODIUM	SOME PHOSPHINE SUBSTITUTED DERIVATIVES OF CARBOXYLATO RHODIUM CARBONYL COMPLEXES
180	72	131	RHODIUM	CONVERSIONS OF RHODIUM CARBONYLS AND NITROSYLS
187	72	027	RHODIUM	1. METALLATION AND RELATED REACTIONS WITH PI-CYCLOPENTADIENYL RUTHENIUM COMPLEXES. 2.
187	72	C72	RHODIUM	RHODIUM COMPLEXES WITH THE MOLECULAR UNIT P4 AS A LIGAND
187	72	C77	RHODIUM	RHODIUM COMPLEXES OF CYCLOOLEFINS
187	72	C83	RHODIUM	RHODIUM SPECIES IN RADIOACTIVE WASTE SOLUTIONS. INFRARED AND MASS SPECTROSCOPY
210	72	011	RHODIUM	RHODIUM NEUTRON CAPTURE CROSS SECTION FROM 1 EV TO 1 MEV
325	72	CC1	RHODIUM	DIMERIZATION AND TRIMERIZATION OF NORBORNADIENE BY SOLUBLE RHODIUM CATALYSTS
180	72	195	RHODIUM(I)	RHODIUM(I) DICARBONYL COMPLEXES WITH SCHIFF BASES, IMIDAZOLES, FORMAZANS OF BENZAZOLE SERIES
187	72	096	RHODIUM(I)	PROTONATION OF CYCLOHEXADIENE(CYCLOPENTADIENYL) RHODIUM(I). EVIDENCE FOR ENDO-PROTON ADDITION
187	72	C57	RHODIUM(I)	REACTIVITY OF COORDINATED LIGANDS. 7. ELECTROPHILIC SUBSTITUTION AND ADDITION REACTIONS OF
187	72	112	RHODIUM(I)	THREE FRAGMENT OXIDATIVE ADDITION REACTION AS A ROUTE TO TRANSITION METAL CARBENE COMPLEXES: IMIDOYL
187	72	136	RHODIUM(I)	FIVE COORDINATE RHODIUM(I) COMPLEXES CONTAINING SMALL MOLECULES AND A CHELATING TRIPHOSPHINE LIGAND
140	72	005	RHODIUM(III)	ELECTRON IMPACT IONIZATION POTENTIALS OF SUCCESSIVELY SUBSTITUTED ACETYLACTONATES OF RHODIUM(III)
187	72	C35	RHODIUM(III)	DEUTERIUM ISOTOPE EFFECT IN OCTAHEDRAL SUBSTITUTIONS. 6. BASE HYDROLYSIS OF HALOGENOPENTAMMINE
187	72	108	RHODIUM-TRIFLUO	METAL COMPLEXES OF FLUOROPHOSPHINES. 2. USE OF TETRAKIS(TRIFLUOROPHOSPHINE) NICKEL AS A SOURCE OF
570	72	272	RHODODENDRON	NEW GRAYANOTOXINS IN EXTRACTS OF LEAVES FROM RHODODENDRON PENTICUM. CONTRIBUTION TO THE
570	72	260	RHOEADINE	TOTAL SYNTHESIS OF THE ALKALOID RHOEADINE
585	72	711	RHOEADINE	RHOEAGENINE AND RHOEADINE. 3. HOFMANN DEGRADATION OF RHOEAGENINE METHIODIDE
585	72	711	RHOEAGENINE	RHOEAGENINE AND RHOEADINE. 3. HOFMANN DEGRADATION OF RHOEAGENINE METHIODIDE
105	72	106	RIBOFLAVIN	PHOTOOXIDATION OF ADENINE AND ITS NUCLEOTIDES IN THE PRESENCE OF RIBOFLAVIN. 4. PHOTOCHEMICAL
517	72	028	RIBOFLAVIN	ESTERS OF 6,7-DIMETHYL-9-HYDROXYMETHYLISOALLOXAZINE AS PHOTODEGRADATION PRODUCTS OF RIBOFLAVIN AND
105	72	001	RIBONUCLEASE	CHANGES IN NUCLEIC ACIDS, PROTEIN AND RIBONUCLEASE ACTIVITY DURING MATURATION OF PEANUT SEEDS
517	72	016	RIBONUCLEIC	PHOTOREACTION OF 4-THIOURACIL WITH CYTOSINE. RELATION TO PHOTOREACTIONS IN ESCHERICIA COLI TRANSFER
517	72	067	RIBONUCLEIC	PHOTOBIOLOGY AND PHOTOCHEMISTRY OF RIBONUCLEIC ACIDS
570	72	042	RIBONUCLEIC	STRUCTURE OF THE BOROHYDRIDE REDUCTION PRODUCT OF PHOTOLINKED 4-THIOURACIL AND CYSTOSINE.
570	72	420	RIBONUCLEOSIDES	1. COMPARISON OF ZEATIN INDOLEACETATE WITH ZEATIN AND INDOLEACETIC ACID IN TOBACCO BIOASSAY. 2.
105	72	123	RIBOOLIGONUCLEO	A NEW POLYMER SUPPORT METHOD FOR THE SYNTHESIS OF RIBOLIGONUCLEOTIDE
587	72	243	RIBOSOMAL	STUDIES ON METABOLISM OF RIBOSOMAL STRUCTURAL PROTEINS OF REGENERATING RAT LIVER. SITES OF
587	72	259	RIBOSOMES	STUDIES ON HYDRATION OF ESCHERICHIA COLI RIBOSOMES BY NMR
570	72	452	RICE	STUDIES ON ALPHA-GLUCOSIDASE IN RICE. 1. ISOLATION AND SOME PROPERTIES OF ALPHA-GLUCOSIDASE-II.
570	72	518	RICE	1. CHEMICAL COMPONENTS OF CALLUS TISSUES OF PUMPKINS. 2. CHEMICAL COMPONENTS OF CALLUS TISSUES OF
300	72	199	RICHES	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
587	72	139	RICININE	1. RICININE METABOLISM AND TRANSLOCATION IN RICINUS COMMUNIS. 2. BIOSYNTHESIS OF PYRIDINE ALKALOIDS
587	72	139	RICINUS	1. RICININE METABOLISM AND TRANSLOCATION IN RICINUS COMMUNIS. 2. BIOSYNTHESIS OF PYRIDINE ALKALOIDS
300	72	089	RIFT	1. SCANDIUM IN EFFUSIVES OF EAST AFRICAN RIFT ZONES. 2. CALCIUM, STRONTIUM, BARIUM, AND MANGANESE IN
300	72	195	RIFT	1. THERMOBAROMETRIC STUDY OF INCLUSIONS IN VOLCANIC ROCKS OF WESTERN RIFT ZONE IN AFRICA. 2.
300	72	228	RIFT	THORIUM, URANIUM, AND POTASSIUM DISTRIBUTION IN VOLCANIC ROCKS OF THE EAST AFRICAN RIFT ZONE
400	72	109	RIFT	1. OXYGEN ISOTOPIC COMPOSITION OF CARBONATITES FROM RIFT ZONES OF EAST AFRICA. 2. COSMOGENIC AL(26)
265	72	174	RIJ	1. COMBINED CONFIGURATION-INTERACTION-HYLLERAAS TYPE WAVE FUNCTION STUDY OF GROUND STATE OF
105	72	029	RING	AMINO ACIDS AND PEPTIDES. 13. SYNTHESES OF TWO, FOURTEEN MEMBERED RING CYCLOTETRAPEPTIDES

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180 72 122 RING REACTIONS OF ALKALI METAL DERIVATIVES OF METAL CARBONYLS. 12. NONOCCURRENCE OF RING OPENING IN
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325 72 232 RING REACTIONS OF 3,3,4,4-TETRAFLUOROHEXA-1,5-DIENE. 1. CYCLOADDITIONS WITH TETRAFLUOROETHYLENE AND
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360 72 C44 RING PROPERTIES OF THE ELECTROSTATIC FIELD OF THE RING ELECTRETS SYSTEM AND THE FEASIBILITY OF USING IT
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450 72 024 RING STUDIES IN ORGANIC MASS SPECTROMETRY. 9. FRAGMENTATION OF ALKYL SUBSTITUTED 1,3-CYCLOPENTANEDIONES.
450 72 038 RING VARIATION OF FRAGMENTATION WITH RING SIZE IN CYCLIC ALPHA-AMIND ACIDS
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450 72 126 RING 1. RING CONTRACTION UPON ELECTRON IMPACT AS A FUNCTION OF RING SIZE: MASS SPECTROMETRIC
450 72 133 RING MASS SPECTROMETRY AND ORGANIC ANALYSIS. 14. PHOTOLYSIS AND MASS SPECTRA OF MEDIUM AND LARGE RING
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480 72 203 RING EFFECT OF THE STERIC HINDRANCE INTRODUCED BY AN AROMATIC RING ON THE FRAGMENTATION OF BIFUNCTIONAL
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517 72 103 RING PHOTOCHEMISTRY OF 2,5-DIHYDROTHIOPHENES. A FACILE STEREOSELECTIVE RING CONTRACTION
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517 72 159 RING 1. STUDIES ON HETEROAROMATICITY. XLVIII. CYCLOADDITION REACTIONS OF 4-PHENYL-1,2,4-TRIAZOLINE-3,5-
540 72 034 RING MECHANISM OF CYCLOHEXANE RING SCISSION IN RADIOLYSIS
545 72 002 RING 1. THUJOPSENE REARRANGEMENTS. CYCLOPROPYLCARBINYL SYSTEM. 2. THUJOPSENE REARRANGEMENTS. THE RING
570 72 007 RING MASS SPECTRAL STUDIES ON STEROIDAL COMPOUNDS. 1. STEROIDAL 6-ONE ETHYLENE ACETALS. 2. 7A-AZA
570 72 067 RING STRUCTURE OF LL-Z1220. A NEW ANTIBIOTIC CONTAINING A CYCLOHEXENE DIEPOXIDE RING SYSTEM
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570 72 237 RING 1. A TOTAL SYNTHESIS OF (+OR-)-CAPAURIMINE. 2. A TOTAL SYNTHESIS OF (+OR-)-KIKEMANINE. 3. SYNTHESIS
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570 72 521 RING-A 1. ON MASS SPECTROMETRY OF TETRAHYDROPROTOBERBERINE ALKALOIDS. 2. ON PYROLYSIS OF ACONITUM
585 72 056 RING-A EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 5. PHOTOCYCLISATION OF RING-B. 6. OXIDATION AND

585	72	263	RING-A	STEROIDS AND ARYNES. 3. REACTIONS OF ARYNES WITH RING-A: AROMATIC STEROIDS AND STEROIDAL 1(10)
585	72	549	RING-A	STEROIDS AND ARYNES. 3. REACTIONS OF ARYNES WITH RING-A AROMATIC STEROIDS AND STEROIDAL 1(10),9(11)-
585	72	039	RING-B	EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 3. MICHAEL-TYPE CYCLISATION IN THE FORMATION OF RING-B
585	72	047	RING-B	1. EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. IV. RING-B FORMATION THROUGH 1,3-DIPOLAR ADDITIONS.
585	72	C56	RING-B	EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 5. PHOTOCYCLISATION OF RING-B. 6. OXIDATION AND
585	72	287	RING-B	APPLICATIONS OF HIGH POTENTIAL QUINONES. 5. RING-B OXIDATION IN THE PODOCARPIC ACID SERIES
570	72	255	RING-C	1. CONSTITUENTS OF WITHANIA SOMNIFERA DUN. XII. WITHANOLIDES OF AN INDIAN CHEMOTYPE. 2.
585	72	098	RING-CLOSING	FORMATION OF 2-METHYLAMINOPYRIDINE-3-CARBALDEHYDE AND THE CORRESPONDING METHYLIMINE BY RING-OPENING
585	72	742	RING-CLOSURE	HETEROCYCLIC RING-CLOSURE REACTIONS. 4. REACTION OF S,S'-DIALKYL DITHIOOXALDIIMIDATES WITH
585	72	124	RING-D	1. SELECTIVE OXIDATION OF UNACTIVATED METHYLENE GROUPS BY REAGENT-SUBSTRATE ORIENTATION IN MIXED
325	72	212	RING-OPENING	RING-OPENING REACTIONS OF TRIPHENYLCYCLOPROPYLLITHIUM COMPOUNDS
585	72	098	RING-OPENING	FORMATION OF 2-METHYLAMINOPYRIDINE-3-CARBALDEHYDE AND THE CORRESPONDING METHYLIMINE BY RING-OPENING
585	72	128	RING-OPENING	RING-OPENING REACTIONS OF 7,7-DICHLOROBICYCLO(3.2.0)HEPT-2-EN-6-ONE AND ITS CONVERSION INTO
585	72	716	RING-OPENING	1. STEREOCHEMISTRY OF RING-OPENING POLYMERIZATION OF 2-METHYL-7-OXABICYCLO(2.2.1)HEPTANE. 2.
585	72	767	RING-OPENING	CHEMISTRY OF NITRO-COMPOUNDS. 1. ACID CATALYSED RING-OPENING REACTIONS OF SUBSTITUTED
585	72	838	RING-OPENING	RING-OPENING REACTIONS OF PYRAZOLO(1,2-A)PYRIDAZIN-6-ONE SYSTEM
570	72	322	RING-V	SYNTHESE. STRUKTUR UND REAKTIONEN VON SECOSTEROIDEN MIT EINEM MITTLEREN RING-V. PHOTOCHEMISCHE
585	72	401	RINGOFFNUNG	RINGOFFNUNG VON 4-ACYLOXAZOLINONEN-(5) DURCH CARBONSAUREN
585	72	483	RINGOFFNUNG	DER VERLAUF DER RINGOFFNUNG BEI DER OAKIN-WEST REAKTION EINES OXAZOLIUM-5-OLATS
585	72	667	RINGOFFNUNG	DARSTELLUNG UND RINGOFFNUNG VON 3-METHOXY-15BETA,16BETA-IMINO-OSTRA-1,3,5(10)-TRIEN-17BETA-OL
187	72	130	RINGS	METAL COMPLEXES CONTAINING SIX MEMBERED CHELATE RINGS. 1. PREPARATION AND STRUCTURE OF 2,4-
325	72	196	RINGS	THREE-MEMBERED RINGS. 3. ULTRAVIOLET SPECTRAL EVIDENCE OF A STEREOCHEMICAL BIAS IN RIGID
325	72	308	RINGS	1. METHYL GAMMA-TRIMETHYLSILYL CROTONATE. 2. MASS SPECTROSCOPY OF ORGANOSILICON COMPOUNDS. EXAMPLES
440	72	018	RINGS	HIGH FIELD BENDING MAGNET FOR HIGH ENERGY STORAGE RINGS
518	72	050	RINGS	PHOTOELECTRON SPECTRA OF SMALL RINGS. 4. UNSATURATED THREE MEMBERED RINGS
570	72	129	RINGS	1. STUDIES OF THE SYNTHESIS OF THE B, C, AND D RINGS OF GIBBERELLIC ACID. 2. MODEL STUDIES OF
570	72	398	RINGS	CONFORMATIONAL EFFECTS IN COMPOUNDS WITH SIX MEMBERED RINGS. 8. THE PREFERRED ORIENTATIONS OF ALKYL
585	72	022	RINGS	2,4-O-BENZYLIDENE-L-XYLOSE AND 2,4-O-METHYLENE-L-XYLOSE: SUGARS WHICH DO NOT READILY FORM PYRANOSE
585	72	126	RINGS	1. SYNTHESIS OF PORPHIN ANALOGUES CONTAINING FURAN AND/OR THIOPHEN RINGS. 2. PROTONATION,
585	72	228	RINGS	MACRO RINGS. 43. REARRANGEMENTS OF AND CYCLOADDITION REACTIONS ACROSS A SIGMA BOND OF 1-VINYL(2,2)
585	72	230	RINGS	1,3-DIPOLAR CHARACTER OF SIX MEMBERED AROMATIC RINGS. 3. 2-METHYL-3-OXIDOISOQUINOLINIUM. A NOVEL
585	72	378	RINGS	MACRO RINGS. 41. PREPARATION AND REACTIONS OF (2,2)METAPARACYCLOPHANE
585	72	401	RINGS	SMALL CHARGED RINGS. 15. KINETICS AND STEREOCHEMISTRY OF RING EXPANSION REACTION OF
585	72	754	RINGS	1. STUDIES IN STEREOCHEMISTRY. XLII. A HIGHLY STRAINED PHENONIUM ION INCORPORATED IN THE (2,2)
587	72	117	RINGS	ACETYLENIC BOND PARTICIPATION IN BIOGENETIC LIKE OLEFINIC CYCLIZATIONS. 1. FORMATION OF
517	72	143	RINGS)	PHOTOCYCLIZATIONS. 1. 4,5-DIHYDRO-1H-NAPHTH(1,8-DE)ASOCIN-2(3H)-ONE. 2. SYNTHESIS OF
517	72	042	RINGSCHLUSS	1. PHOTOCHEMIE AROMATISCHER NITROVERBINDUNGEN. V. PRODUKTE DER PHOTOLYSE VON KRISTALLINEM 2-NITRO-1
585	72	C26	RINGSCHLUSSREAK	1. EINE EINFACHE NITRIL-SYNTHESE. 2. UBER EINE NEUE SYNTHESE DES THIAZYLFLUORIDS. NSF. 3.
585	72	382	RINGSCHLUSSREAK	1. 13 12-DIHYDRO-4H-BENZO(1,9)CHINOLIZINO(3,4,5,6,7-DEFG)ACRIDINTRION-(4,8,12) UND 5,9-
585	72	694	RINGVERENGUNGEN	1. UBER DIE UMSETZUNG VON 2-HYDROXY-1-PHENYLCYCLOBUTEN-1-DION-(3,4) MIT AMINEN. 2. UBER DIE
300	72	208	RIO	HYDROLOGY OF THE PICEANCE BASIN. PROJECT RIO BLANCO
305	72	089	RIO	PALEOMAGNETISM, GEOCHEMISTRY, AND POTASSIUM-ARGON AGES OF RIO GRANDE DE SANTIAGO VOLCANICS, CENTRAL
260	72	009	RISE	SUBNANOSECOND RISE TIME CHEVRON MICROCHANNEL PLATE PHOTOMULTIPLIER TUBE
290	72	184	RISE	TEMPERATURE RISE TIME AND TRUE PYROLYSIS TEMPERATURE IN PULSE MODE PYROLYSIS GAS CHROMATOGRAPHY
300	72	C23	RISE	GEOCHEMISTRY OF THREE CORES FROM THE EAST PACIFIC RISE
400	72	021	RISE	ISOTOPIC ANALYSIS OF METALLIFEROUS SEDIMENT FROM EAST PACIFIC RISE
400	72	107	RISE	ANOMALOUS U(234)/U(238) ON THE EAST PACIFIC RISE
490	72	066	RISE	MASS SPECTROMETRIC STUDY OF DECOMPOSITION OF SOLID SUBSTANCES DURING A PROGRAMMED RISE IN
305	72	055	RISOE	PROCEEDINGS OF THE THIRD INTERNATIONAL CONFERENCE ON LUMINESCENCE DOSIMETRY, RISOE, OCT. 11-14, 1971
305	72	C56	RISOE	PROGRESS IN TL DATING AT RISOE
587	72	116	RISSA	1. UROPYGIAL GLAND FAT OF COOT (FULICA ATRA). 2. UROPYGIAL GLAND FATS OF GREENFINCH, BULLFINCH, AND
416	72	012	RIST)	PROCESSING AND ANALYSIS OF RADIOISOTOPIC SAND TRACER (RIST) STUDY DATA
570	72	149	RISTOCETIN-A	STRUCTURE OF RISTOCETIN-A
450	72	014	RITTER	FORMATION AND MASS SPECTRAL FRAGMENTATION OF RITTER PRODUCTS FROM SOME MONOENIC FATTY ACIDS.
115	72	C23	RIVER	INSTRUMENTAL ACTIVATION ANALYSIS OF COLUMBIA RIVER BASALTS AND OF LUNAR ROCKS
135	72	019	RIVER	TRACE ELEMENT ANALYSES OF COLUMBIA RIVER WATER AND PHYTOPLANKTON
230	72	008	RIVER	COLUMBIA RIVER EFFECTS IN THE NORTHEAST PACIFIC: PHYSICAL STUDIES
230	72	030	RIVER	ORGANIC COMPOUNDS IN CHARLES RIVER, BOSTON, MASSACHUSETTS
230	72	C71	RIVER	ENVIRONMENTAL SIGNIFICANCE OF DIESEL FUEL ENTERING COLUMBIA RIVER AT 100-N
290	72	103	RIVER	IDENTIFICATION OF NEW STERANES, TERPANES, AND BRANCHED PARAFFINS IN GREEN RIVER SHALE BY COMBINED
300	72	050	RIVER	COLUMBIA RIVER EFFECTS IN THE NORTHEAST PACIFIC: CHEMICAL AND GEOLOGICAL STUDIES
300	72	C92	RIVER	1. SOME RESULTS OF AN INVESTIGATION OF THE RELATIONSHIP OF NATURAL RADIOACTIVITY AND ASH CONTENT OF
300	72	095	RIVER	RELATIONS AMONG RADIONUCLIDE CONTENT AND PHYSICAL, CHEMICAL, AND MINERAL CHARACTERISTICS OF COLUMBIA
300	72	131	RIVER	SOME GEOCHEMICAL PECULIARITIES OF ULTRABASIC ROCKS OF MOKRAYA MOSKOVAKA RIVER (MIDDLE DNIEPER AREA)
300	72	274	RIVER	AUTHIGENIC ALUMINOSILICATE MINERALS IN TUFFACEOUS ROCKS OF GREEN RIVER FORMATION, WYOMING
415	72	021	RIVER	RADIOACTIVE AND STABLE NUCLIDES IN THE COLUMBIA RIVER AND ADJACENT NORTHEAST PACIFIC OCEAN
416	72	032	RIVER	RADIONUCLIDE DISTRIBUTION IN COLUMBIA RIVER AND ADJACENT PACIFIC SHELF SEDIMENTS
416	72	065	RIVER	1. PHYSICAL AND RADIOLOGICAL CHEMISTRY OF OCEAN SOLUTIONS. 2. RADIONUCLIDE DECLINE IN COLUMBIA RIVER
416	72	C68	RIVER	1. RADIOACTIVE TRACER STUDIES OF SOIL AND LITTER ARTHROPOD. 2. DISTRIBUTION AND CYCLING OF
416	72	106	RIVER	CYCLING OF RADIONUCLIDES IN COLUMBIA RIVER BIOTA
300	72	CA0	RIVERS	ON GEOCHEMISTRY OF ULTRABASIC ROCKS IN GASIN-OF-ROS AND TETEREV RIVERS
325	72	003	RMN	ETUDE PAR RMN DE DERIVES PHOSPHORES. ETUDE DE DIAZAPHOSPHOLANES-1,3,2
290	72	223	RMS-4	A NEW INTERFACE ENHANCES THE USEFULNESS OF THE 990 GAS CHROMATOGRAPH/RMS-4 MASS SPECTROMETER
300	72	016	RN(222)	RN(222) EMANATION FROM ROCK, SOILS, AND LUNAR DUST
300	72	040	RN(222)	RN(222) ACTIVITY AT OCEANUS PROCELLARUM
300	72	112	RN(222)	DISTRIBUTION OF RN(222) ON THE SURFACE OF THE MOON
305	72	001	RN(222)	RN(222) EMANATION AND THE HIGH APPARENT LEAD ISOTOPE AGES IN LUNAR DUST
400	72	012	RN(222)	RN(222) CONTENT IN KAMCHATKA HYDROTHERMS
405	72	C66	RN(222)	1. LEVELS IN RN(222). 2. DECAY OF RA(227)
105	72	055	RNA	STUDIES ON MODIFIED PYRIMIDINE NUCLEOTIDES OF DNA AND RNA
587	72	243	RNA	STUDIES ON METABOLISM OF RIBOSOMAL STRUCTURAL PROTEINS OF REGENERATING RAT LIVER. SITES OF
325	72	279	RNHGAH2)(SUB	1. CYCLOGALLAZANES. II. EFFECT OF R-GROUP ON RING SIZE OF (RNHGAH2)(SUB N) COMPOUNDS. 2. CYCLIC
188	72	C94	ROBERT	PROCEEDINGS OF THE ROBERT A. WELCH FOUNDATION CONFERENCES ON CHEMICAL RESEARCH. XIII. THE
320	72	036	ROBUST	1. SIMPLE ULTRAHIGH VACUUM ROTATABLE SEAL. 2. ROBUST HIGH VACUUM MULTIPIN ELECTRICAL LEADTHROUGH
570	72	446	ROBUSTUM	TRITERPENE GLYCOSIDES OF CAULOPHYLLUM ROBUSTUM
570	72	071	ROBYNS	UVARIOPSINE, ALKALOID FROM UVARIOPSIS SCLHEIDII (DE WILD). ROBYNS AND GHESE. (ANNONACEAE)
570	72	063	ROCCANIN	CHEMICAL STUDIES ON LICHENS. 33. ROCCANIN, A NEW CYCLIC TETRAPEPTIDE FROM ROCCELLA CANARIENSIS. 34.
570	72	063	ROCCELLA	CHEMICAL STUDIES ON LICHENS. 33. ROCCANIN, A NEW CYCLIC TETRAPEPTIDE FROM ROCCELLA CANARIENSIS. 34.
300	72	167	ROCHES	GEOCHEMIE. TENEURS EN BORE DES PRINCIPALES ROCHES DU MASSIF ARMORICAIN
300	72	233	ROCHES	GEOCHIMIE. INFLUENCE DES CONDITIONS DE MISE EN SOLUTION (CHOIX DE L'ACIDE, TEMPERATURE, DUREE D'
400	72	035	ROCHES	1. GEOCHIMIE. COMPOSITION ISOTOPIQUE DE L'OXYGENE DANS LES ROCHES ECLOGITIQUES. 2. EXTREME ISOTOPIC
115	72	014	ROCK	INSTRUMENTAL NEUTRON ACTIVATION ANALYSIS OF SOME GERMAN AND CZECHOSLOVAKIAN ROCK STANDARDS
115	72	031	ROCK	CHEMICAL METHODS OF ROCK ANALYSIS
135	72	046	ROCK	INSTRUMENTAL PROCEDURE TO DETERMINE FE, RB, SR, Y, ZR, NB, AND MO IN ROCK POWDERS BY SI(LI) X-RAY
200	72	C92	ROCK	RARE GAS RECORD IN THE LARGEST APOLLO 15 ROCK
220	72	004	ROCK	DATA ACQUISITION AND CONTROL OF MASS SPECTROMETERS USED FOR ROCK AGE DETERMINATION
300	72	016	ROCK	RN(222) EMANATION FROM ROCK, SOILS, AND LUNAR DUST
300	72	082	ROCK	ORTHOPYROXENE AND ORTHOPYROXENE-BEARING ROCK FRAGMENTS RICH IN K, REE, AND P IN APOLLO 14 SOIL
300	72	101	ROCK	ALPHA SPECTROMETRY OF A SURFACE EXPOSED LUNAR ROCK
300	72	139	ROCK	ACTIVATION ANALYSIS OF RARE EARTHS IN ROCK STANDARDS AND IN LUNAR SAMPLES
300	72	193	ROCK	SHONKIN SAG LACCOLITH, MONTANA. 2. BULK ROCK GEOCHEMISTRY
300	72	211	ROCK	APOLLO 14: NATURE AND ORIGIN OF ROCK TYPES IN SOIL FROM THE FRA MAURO FORMATION
300	72	237	ROCK	1. GEOCHEMICAL HISTORY OF CRYSTALLINE BASEMENT AND SEDIMENTARY COVER OF RUSSIAN AND NORTH AMERICAN

300 72 243 ROCK MINERALOGY AND SOME TRACE ELEMENTS GEOCHEMISTRY OF SAMPLES FROM SOUTHWEST ASWAN RADIOACTIVE SYENITE
300 72 257 ROCK CHEMICAL COMPOSITION OF SAWDUST FROM LUNAR ROCK 12013 AND COMPARISON OF A JAVA TEKITE WITH THE ROCK
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300 72 283 ROCK RADIOACTIVITY OF MESOZOIC ROCK IN APUSENI MOUNTAINS
305 72 025 ROCK POTASSIUM-ARGON AGE OF APOLLO 11 ROCK 10003
305 72 035 ROCK LATE CRETACEOUS AGE BASED ON K/AR DATES OF GRANITIC ROCK FROM THE TAMBELAN AND BUNGURAN ISLANDS.
305 72 037 ROCK URANIUM BEARING MINERALS OF LUNAR ROCK 12013
305 72 043 ROCK PU(244) FISSION TRACKS: EVIDENCE IN A LUNAR ROCK 3.95 BILLION YEARS OLD
305 72 061 ROCK ROCK SALT AGE DETERMINATION VIA SULFUR ISOTOPE COMPOSITION
305 72 C65 ROCK GAS RETENTION AND COSMIC RAY EXPOSURE AGES OF LUNAR ROCK 15555
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460 72 048 ROCKET ROCKET BORNE MASS SPECTROMETER WITH HELIUM COOLED ION SOURCE
465 72 012 ROCKET ROCKET MASS SPECTROMETRY IN JAPAN
470 72 024 ROCKET THEORY OF THE EXTERNAL SHEATH STRUCTURE AND ION COLLECTION CHARACTERISTICS OF A ROCKET BORNE MASS
530 72 C04 ROCKET ROCKET BORNE ULTRAVIOLET SPECTROMETER MEASUREMENT OF CH RESONANCE FLUORESCENCE WITH A DIFFUSIVE
530 72 029 ROCKET ROCKET OBSERVATIONS OF MIDDLE LATITUDE SPORADIC E, MAGNETIC FIELDS, WINDS, AND IONIZATION
530 72 063 ROCKET ROCKET MEASUREMENTS OF ION AND ELECTRON DENSITIES IN THE D AND LOWER E REGIONS NEAR SUNRISE
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530 72 034 ROCKET-BORNE MEASUREMENT OF THE NEUTRAL COMPOSITION OF THE LOWER THERMOSPHERE ABOVE FORT CHURCHILL BY
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290 72 202 ROCKFISH 1. VOLATILE COMPOUNDS PRODUCED IN GROUND MUSCLE TISSUE OF CANARY ROCKFISH (SEBASTES PINNIGE) STORED
115 72 001 ROCKS GAMMA-RAY SPECTROMETRY OF ROCKS
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115 72 018 ROCKS DETERMINATION OF 32 ELEMENTS IN ROCKS BY NEUTRON ACTIVATION ANALYSIS AND HIGH RESOLUTION GAMMA-RAY
115 72 023 ROCKS INSTRUMENTAL ACTIVATION ANALYSIS OF COLUMBIA RIVER BASALTS AND OF LUNAR ROCKS
115 72 C55 ROCKS 14 MEV NEUTRON ACTIVATION ANALYSIS OF ROCKS AND METEORITES
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200 72 044 ROCKS STUDY OF SOLAR FLARE HISTORY BY MEASUREMENT OF NA(22) AND AL(26) PRODUCTION PROFILES IN LUNAR ROCKS
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300 72 118 ROCKS 1. GAS RETENTION AND COSMIC RAY EXPOSURE AGES OF A BASALT FRAGMENT FROM MARE FECUNDITATIS. 2. RARE
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305 72 042 ROCKS 1. AGES OF CRYSTALLINE ROCKS FROM FRA MAURO. 2. AGE OF A LUNAR ANORTHOSITE
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305 72 062 ROCKS 1. RB-SR AGES OF IGNEOUS ROCKS FROM THE APOLLO 14 MISSION AND THE AGE OF THE FRA MAURO FORMATION. 2.
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305 72 C06 ROCKS DETERMINATION OF NANOGRAM AMOUNTS OF BISMUTH IN ROCKS BY SUBSTOICHIOMETRIC ISOTOPE DILUTION ANALYSIS
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550 72 C12 ROCKS MULTIELEMENT STANDARD FOR ROUTINE INSTRUMENTAL ACTIVATION ANALYSIS OF TRACE ELEMENTS IN ROCKS AND
300 72 223 ROCKS-NEW LUNAR ROCKS-NEW ZIRCONIUM-RICH MINERALS
380 72 027 ROCKY PLUTONIUM ISOTOPIC RATIOS AT ROCKY FLATS
300 72 294 ROLL-TYPE METHOD FOR DISCRIMINATING BETWEEN BIOGENIC AND CHEMICAL ORIGINS OF THE ORE-STATE PYRITE IN A
490 72 025 ROMASHKING 1. MASS SPECTROMETRIC ANALYSIS OF THE AROMATIC PART OF THE 350 TO 450 DEGREES C. FRACTION OF
587 72 199 RONIDAZOLE METABOLISM OF RONIDAZOLE (1-METHYL-5-NITROIMIDAZOL-2-YLMETHYL CARBAMATE)
360 72 C79 ROOT CYLINDRICAL ELECTROSTATIC SECTOR WITH A DEFLECTION ANGLE OF PI/2 SQUARE ROOT OF 2 FOR ELECTRON
570 72 121 ROOT 1. NEW ALKALOIDS OF ALSTONIA CONSTRICTA. 2. ROOT INHIBITORS IN EUCALYPTUS GRANDIS: NATURALLY
570 72 199 ROOT 1. CONSTITUENTS OF WILD JAPANESE VALERIAN ROOT. 2. STRUCTURE OF PTEROSIDE-A AND C, GLYCOSIDES OF
570 72 204 ROOT ON TERPENES. 206. NEUTRAL COMPONENTS OF THE LIGHT PETROLEUM EXTRACT OF THE ROOT OF LASERPITIUM
570 72 356 ROOT 1. SUBERENON, A NEW COUMARIN DERIVATIVE FROM ROOT OF RUTA GRAVELONES/L. 2. DREI NEUE
570 72 466 ROOT STUDIES ON THE CHEMICAL COMPONENTS OF RUTACEAE PLANTS. 6. COMPONENTS OF THE ROOT OF PONCIRUS
570 72 141 ROOTS ISOLATION OF FORMONONETIN FROM ROOTS OF GLYCYRRHIZA GLABRA LINN. COLLECTED LOCALLY
570 72 352 ROOTS IGALAN, A NEW SESQUITERPENIC LACTONE FROM THE ROOTS OF INULA GRANDIS
570 72 360 ROOTS STUDIES ON THE COMPONENTS OF THE ROOTS OF ARCTIUM LAPPA L.
570 72 413 ROOTS 1. FLUROSELIN, A NEW COUMARIN FROM THE ROOTS OF SESELI SESSILIFLORUM. 2. SESELIFLORIN, A NEW
570 72 437 ROOTS ALKALOIDS OF PAPAVERACEAE. 45. PHENOLIC NON-QUATERNARY ALKALOIDS FROM ROOTS OF THREE ESCHSCHOLTZIA
587 72 232 ROOTS EFFECT OF COUMARIN ON GROWTH, PRODUCTION OF DRY MATTER, PROTEIN, AND NUCLEIC ACIDS IN ROOTS OF MAIZE
570 72 343 ROSANE STUDIES ON THE POTENTIAL INTERMEDIATES FOR THE SYNTHESES OF ROSANE TYPE DITERPENOIDS. PREPARATION OF
570 72 444 ROSE COMPOSITION AND STRUCTURE OF POLYCYCLIC COMPOUNDS IN FLOWERS OF BULGARIAN OIL-BEARING ROSE

585	72	697	ROTANE)	ETUDE DES PETITS CYCLES. 26. SYNTHESE ET PROPRIETES SPECTRALES DU PENTACYCLOPROPYLIDENE ((5)ROTANE)
320	72	013	ROTARY	ROTARY, LINEAR MOTION VACUUM FEEDTHROUGH
320	72	036	ROTATABLE	1. SIMPLE ULTRAHIGH VACUUM ROTATABLE SEAL. 2. ROBUST HIGH VACUUM MULTIPIN ELECTRICAL LEACTHROUGH
165	72	047	ROTATION	RELATIONS BETWEEN ROTATIONAL ISOMERISM, HYDROGEN BONDING, AND SUBSTITUENT EFFECTS IN ORGANIC
202	72	015	ROTATION	CLASSIC STUDY OF THE INFLUENCE OF INDUCED ROTATION ANC ANISOTROPY EFFECTS ON ENERGY TRANSFER BETWEEN
265	72	050	ROTATION	GROUND STATES OF SIGMA BONDED MOLECULES. 13. 7-NORBORNYL, 7-NORBORNENYL, AND 7-NORBORNADIENYL IONS
325	72	041	ROTATION	VIBRATIONAL SPECTRA AND FORCE CONSTANTS OF SYMMETRICAL ROTATION. 8. RAMAN AND INFRARED SPECTRA OF
390	72	006	ROTATION	STUDY CF THE ROTATION SPECTRA OF THE FORMIC ACID MOLECULE. B. STUDY OF SOME ISOTOPIC SUBSTITUTIONS.
450	72	134	ROTATION	INTERNAL ROTATION BARRIERS OF CARBONIUM IONS
165	72	047	ROTATIONAL	RELATIONS BETWEEN ROTATIONAL ISOMERISM, HYDROGEN BONDING, AND SUBSTITUENT EFFECTS IN ORGANIC
202	72	017	ROTATIONAL	MOLECULAR COLLISIONS. 15. CLASSICAL LIMIT OF THE GENEFALIZED PHASE SHIFT TREATMENT OF ROTATIONAL
202	72	092	ROTATIONAL	CLASSICAL STUDY OF ROTATIONAL EXCITATION OF A RIGID RCTOR: LI(+) + H2
202	72	101	ROTATIONAL	ROTATICNAL EXCITATION IN LI(+)-N2 COLLISIONS
202	72	112	ROTATIONAL	CLASSICAL S MATRIX FOR ROTATIONAL EXCITATION: QUENCHING OF QUANTUM EFFECTS IN MOLECULAR COLLISIONS
202	72	116	ROTATIONAL	PURE RCTATIONAL EXCITATION IN CO(+)-AR INTERACTIONS BY ION BEAM COLLISION SPECTROSCOPY
202	72	127	ROTATIONAL	MOLECULAR COLLISIONS. 15. CLASSICAL LIMIT ON THE GENEFALIZED PHASE SHIFT TREATMENT OF ROTATIONAL
202	72	140	ROTATIONAL	OPTICAL POTENTIAL FOR THE ROTATIONAL EXCITATION OF DIATOMIC MOLECULES BY ATOMS
202	72	162	ROTATIONAL	ROTATICNAL AND VIBRATIONAL EXCITATION OF MOLECULES BY ATOM IMPACT
225	72	096	ROTATIONAL	ROTATIONAL AND VIBRATIONAL EXCITATION OF H2 BY SLOW ELECTRON IMPACT
225	72	166	ROTATICNAL	ANALYTICAL MECHANICS OF CHEMICAL REACTIONS. 6. ROTATIONAL AND VIBRATIONAL DISTRIBUTIONS OF H + H2
265	72	132	ROTATIONAL	ROTATIONAL COUPLING EFFECTS ON DIFFERENTIAL ELASTIC AND INELASTIC CROSS SECTIONS IN HE(+)-HE
270	72	001	ROTATIONAL	ROTATIONAL EXCITATION OF CN BY ELECTRON IMPACT
270	72	021	ROTATIONAL	LOW ENERGY ELECTRON-MOLECULE SCATTERING EXPERIMENTS AND THE THEORY OF ROTATIONAL EXCITATION
270	72	024	ROTATIONAL	BEHAVIOUR OF POSITRONS IN MOLECULAR GASES. 1. ROTATIONAL EXCITATION OF MOLECULES BY SLOW POSITRONS
345	72	059	ROTATIONAL	VIBRATIONAL AND ROTATIONAL EXCITATION IN HE(2(3)S(1)) PENNING IONIZATION: EXAMPLES CF NONVERTICAL
350	72	048	ROTATIONAL	DISTRIBUTION OF ROTATIONAL ENERGY LEVELS OF N2(+) IONS PRODUCED IN IONIZATION OF N2 MOLECULES BY
355	72	045	ROTATIONAL	INFLUENCE OF ROTATIONAL ENERGY ON ION-MOLECULE CROSS SECTIONS: ORTHO AND PARA HYDROGEN AND DEUTERIUM
355	72	063	ROTATIONAL	ROTATICNAL EXCITATION OF ION-MOLECULE REACTION PRODUCTS: COMPARISON OF THE STATISTICAL PHASE-SPACE
480	72	060	ROTATIONAL	ROTATIONAL AND VIBRATIONAL EFFECTS IN ION-DIPOLE COLLISIONS
505	72	060	ROTATIONAL	1. EFFECT OF ROTATIONAL EXCITATION ON DISSOCIATIVE ELECTRON ATTACHMENT IN H2. 2. THREE-BODY
518	72	044	ROTATIONAL	1. ANGULAR DISTRIBUTIONS OF PHOTOELECTRONS FROM DIFFERENT ROTATIONAL H2 - H2(+) TRANSITIONS. 2.
585	72	782	ROTATIONAL	1. STEREOCHEMICAL STUDIES OF MONOTERPENE COMPOUNDS. XIV. ROTATIONAL CONFORMATION OF ACETYL AND
225	72	068	ROTATIONAL-VIBR	ROTATIONAL-VIBRATIONAL EXCITATION OF H2 BY SLOW ELECTRONS
225	72	014	ROTATIONALLY	SHAPE RESONANCES AND ROTATIONALLY PREDISSOCIATING LEVELS. THE ATOMIC COLLISION TIME-DELAY FUNCTIONS
265	72	043	ROTATIONALLY	SEMICLASSICAL TRANSITION PROBABILITIES FOR ROTATIONALLY INELASTIC SCATTERING
180	72	137	ROTATIONSISOMER	ROTATIONSISOMERIE BEI PHOSPHIN SUBSTITUIERTEN TRICARBONYLACYL KOBALT KOMPLEXEN
410	72	014	ROTATORY	1. SEPARATION OF ISOTOPES IN THE FORMATION OF UNSTABLE INTERMEDIATES. 2. CALCULATION OF ISOTOPE
585	72	609	ROTATORY	PREPARATION AND OPTICAL ROTATORY DISPERSION STUDY OF TETRACYCLIC DITERPENOID INTERMEDIATES
570	72	104	ROTIORIN	CHEMISTRY OF FUNGI. 61. SYNTHESIS OF (+OR-)-SCLEROTIORIN, OF (+OR-)-4,6-DIMETHYLOCTA-TRANS-2,
202	72	017	ROTOR	MOLECULAR COLLISIONS. 15. CLASSICAL LIMIT OF THE GENEFALIZED PHASE SHIFT TREATMENT OF ROTATIONAL
202	72	092	ROTOR	CLASSICAL STUDY OF ROTATIONAL EXCITATION OF A RIGID ROTOR: LI(+) + H2
202	72	127	ROTOR	MOLECULAR COLLISIONS. 15. CLASSICAL LIMIT ON THE GENEFALIZED PHASE SHIFT TREATMENT OF ROTATIONAL
410	72	106	ROTOR	ULTRACENTRIFUGE ROTOR FOR ISOTOPIC SEPARATION
410	72	116	ROTOR	ROTOR FOR AN ISOTOPE ULTRACENTRIFUGE
220	72	025	ROUTINES	EXTENDED SET OF FORTRAN INPUT/OUTPUT ROUTINES
587	72	007	ROUXII	ISOLATION AND BIOSYNTHESIS OF ERGOSTA-5,7,9(11),22-TETRAEN-3BETA-OL FROM MUCOR ROUXII
570	72	131	ROXB)	1. REVISION OF STRUCTURES OF LUNARIA ALKALOIDS LBX AND LBZ. 2. ANTITUMOR AGENTS. V. CYTOTOXIC
455	72	001	RPE	SPECTROGRAPHED RPE A SATURATION STABILISES EN PUISSANCE ET EN FREQUENCE
245	72	016	RRKM	APPLICATION OF RRKM THEORY TO UNIMOLECULAR DECOMPOSITION OF 1,2-DIFLUOROETHANE
285	72	013	RRKM	A TEST OF RRKM THEORY. RATES OF DECOMPOSITION IN THE SERIES OF 2-N-ALKYL RADICALS FROM C4 THROUGH
290	72	315	RS	TRANS-CYCLOALKENES. 1. (1RS,2RS)-TRANS-CYCLOOCT-2-EN-1-OL. 2. APPLICATION OF THE DIOXOLAN OLEFIN
290	72	315	RS)-TRANS-CYCLO	TRANS-CYCLOALKENES. 1. (1RS,2RS)-TRANS-CYCLOOCT-2-EN-1-OL. 2. APPLICATION OF THE DIOXOLAN OLEFIN
430	72	026	RTV-560	O-SWITCH LASER DECOMPOSITION STUDIES ON TEFLON (TFE) AND RTV-560 SILICONE RUBBER
180	72	126	RU	STUDY OF REACTION OF SERIES OF NEUTRAL METAL CARBONYLS M3(CO)12 (M = FE, RU, OR OS) WITH THE METAL
200	72	039	RU	SOME ASPECTS OF THE GEOCHEMISTRY OF RU, OS, IR, AND PT IN IRON METEORITES
310	72	065	RU	FLUORIDE AND OXYFLUORIDE RU COMPOUNDS
405	72	027	RU(103)	HALF-LIVES OF ZR(95), RU(103), AND CE(141)
416	72	050	RU(106)	CONCENTRATION FACTORS FOR CS(137), CE(144), AND RU(106) IN SEVERAL SPECIES OF EDIBLE MARINE MOLLUSKS
405	72	006	RU(92)	1. NEW NEUTRON DEFICIENT ISOTOPE RU(92). 2. NEW ISOTOPE RU(92). 3. ISOBARS FROM THE SPALLATION
430	72	026	RUBBER	O-SWITCH LASER DECOMPOSITION STUDIES ON TEFLON (TFE) AND RTV-560 SILICONE RUBBER
490	72	030	RUBBER	IDENTIFICATION OF ANTIOXIDANTS IN RUBBER VULCANIZATES
290	72	027	RUBENS	1. IDENTIFICATION OF LARGE AMOUNTS OF CEREBROSIDE AND CHOLESTEROL SULFATE IN SEA STAR, ASTERIAS
187	72	088	RUBIDIUM	CRYSTAL STRUCTURE DETERMINATIONS OF RUBIDIUM HEXABROMOANTIMONATE(III,V) AND TETRAMETHYLAMMONIUM
300	72	030	RUBIDIUM	SPECTROCHEMICAL DETERMINATION OF LITHIUM, RUBIDIUM, AND CESIUM IN GEOLOGICAL STANDARDS
525	72	015	RUBIDIUM	RELATIVISTIC CALCULATIONS FOR PHOTOIONIZATION CROSS SECTIONS AND SPIN ORIENTATION OF PHOTOEJECTED
595	72	071	RUBIDIUM	1. EXPERIMENTAL STUDY OF SATURATED VAPOR PRESSURE OF RUBIDIUM IN TEMPERATURE RANGE 707 TO 1541
200	72	056	RUBIDIUM-STRONT	RUBIDIUM-STRONTIUM STUDIES ON BLACK HYPERSTHENE CHONDRITES: EFFECTS OF SHOCK AND REHEATING
305	72	067	RUBIDIUM-STRONT	RUBIDIUM-STRONTIUM AND POTASSIUM-ARGON AGE OF LUNAR SAMPLE 15555
400	72	017	RUBIDIUM-STRONTIUM	RUBIDIUM-STRONTIUM ISOTOPE CHARACTERISTICS OF LUNAR SOILS
430	72	020	RUBIS)	ANALYSES CHIMIQUES SEMIQUANTITATIVES PAR SPECTROGRAPHIE DE MASSE A*IONISATION PAR BOMBARDEMENT
570	72	075	RUBRICOSA	1. 4-METHYL-1-PHENYLPENTANE-1,3-DIONE AND 2-ISOPROPYLCHROMONE FROM THE ESSENTIAL OIL OF LOPHOMYRTUS
567	72	083	RUBRORCTIORIN	CHEMISTRY OF FUNGI. 63. RUBRORCTIORIN , A METABOLITE OF PENICILLIUM HIRAYAMAE UCAGAWA
570	72	104	RUBRUM	CHEMISTRY OF FUNGI. 61. SYNTHESIS OF (+OR-)-SCLEROTIORIN, OF (+OR-)-4,6-DIMETHYLOCTA-TRANS-2,
525	72	024	RUBY	RESONANT MULTIPHOTON IONISATION OF CAESIUM USING A RUBY LASER
525	72	054	RUBY	TWO PHOTON IONIZATION OF ALKALI METAL VAPORS BY RUBY LASER
300	72	250	RUDNYKH	OCHERKI PO GEOLOGII I GEOKHIMII RUDNYKH MESTOROZHDENII (ESSAYS ON THE GEOLOGY AND GEOCHEMISTRY OF
570	72	327	RUGGSUM	1. MASS SPECTRA OF MACROLIDE ANTIBIOTICS. UTILITY OF N-OXIDE DERIVATIVES IN ENHANCING FRAGMENTATION
570	72	328	RUGOSUM	ANTIMICROBIAL AGENTS FROM HIGHER PLANTS. 1. INTRODUCTION, RATIONALE, AND METHODOLOGY. 2. ALKALOIDS
185	72	046	RULE	SINGLE CHARGE TRANSFER BETWEEN HE(+2) AND HE, NE, AND AR: OBSERVED SELECTION RULE FOR EXIT CHANNELS
185	72	059	RULE	CHARGE CHANGING CROSS SECTIONS FOR HEAVY IONS IN COMPLEX MOLECULES: FAILURE OF AN ADDITIVE RULE
265	72	175	RULE	1. NEW SELECTION RULE ILLUSTRATED BY COLLISION CROSS SECTION STUDIES ON THE B(1)SIGMA(+)-X(1)SIGMA(
270	72	008	RULE	1. SELECTION RULE FOR SIGMA(+)-SIGMA(-) TRANSITIONS IN ELECTRON-MOLECULE COLLISIONS. 2. DIFFERENTIAL
585	72	141	RULE	BREDT'S RULE. 1. STRAIN IN A BRIDGEHEAD OLEFIN. 2. SYNTHESIS AND PROPERTIES OF TWO RELATED
100	72	055	RULES	STRUCTURES OF GASES CHEMISORBED AT SINGLE CRYSTAL SURFACES: CLASSIFICATION, RULES OF FORMATION
165	72	084	RULES	EXTENDED VALENCE BOND THEORY, AROMATICITY, AND WOODWARD-HOFFMANN RULES
265	72	074	RULES	GROUP THEORETICAL SELECTION RULES FOR ELECTRON IMPACT SPECTROSCOPY
265	72	106	RULES	SELECTION RULES WITHIN ATOMIC SHELLS
350	72	009	RULES	GROUP THEORETICAL SELECTION RULES FOR ELECTRON IMPACT SPECTROSCOPY
525	72	044	RULES	EXCITED STATES OF GASEOUS IONS. 1. SELECTION RULES IN PHOTOELECTRON SPECTROSCOPY AND
230	72	016	RULISON	1. RADIOCHEMICAL ANALYSES OF WATER SAMPLES FROM SELECTED STREAMS AND PRECIPITATION COLLECTED IN
570	72	079	RUNNER	COMPARISON OF CARBONYL COMPOUNDS IN RAW AND ROASTED RUNNER PEANUTS. 1. MAJOR QUALITIVE AND SOME
230	72	018	RUNOFF	TRITIUM IN INVESTIGATION OF SURFACE HYDROLOGY. EXPERIMENTAL DETERMINATION OF COEFFICIENT OF RUNOFF
300	72	268	RUNOFF	URANIUM IN RUNOFF FROM THE GULF OF MEXICO DISTRIBUTIVE PROVINCE: ANOMALOUS CONCENTRATIONS
570	72	128	RUPICOLA	PHYTOCHEMICAL EXAMINATION OF THE LICHEN, LECANORA RUPICOLA (L.) ZAHLBR
300	72	237	RUSSIAN	1. GEOCHEMICAL HISTORY OF CRYSTALLINE BASEMENT AND SECIMENTARY COVER OF RUSSIAN AND NORTH AMERICAN
300	72	308	RUSSIAN	GEOCHEMISTRY OF GASES OF UNDERGROUND WATER FROM TERRIGENOUS DEVONIAN SEDIMENTS OF RUSSIAN PLATFORM
305	72	049	RUSSIAN	AGE OF TRAPPEAN FORMATION IN CRYSTALLINE BASEMENT OF CENTRAL REGIONS OF RUSSIAN PLATFORM
290	72	218	RUSSIAN-ITALIAN	3RD RUSSIAN-ITALIAN SYMPOSIUM ON CHROMATOGRAPHY, TBILISI, USSR, OCTOBER 26-29, 1970
570	72	396	RUTA	1. SUBERENON, A NEW COUMARIN DERIVATIVE FROM ROOT OF RUTA GRAVELONES L. 2. DREI NEUE
570	72	466	RUTACEAE	STUDIES ON THE CHEMICAL COMPONENTS OF RUTACEAE PLANTS. 6. COMPONENTS OF THE ROOT OF PONCIRUS
570	72	396	RUTACULTIN	1. SUBERENON, A NEW COUMARIN DERIVATIVE FROM ROOT OF RUTA GRAVELONES L. 2. DREI NEUE
570	72	396	RUTAMARIN-ALKOH	1. SUBERENON, A NEW COUMARIN DERIVATIVE FROM ROOT OF RUTA GRAVELONES L. 2. DREI NEUE
370	72	094	RUTGERS	RUTGERS UNIVERSITY GROUND STATE ATOMIC BEAM POLARIZED ION SOURCE

180 72 057 RUTHENIUM CHEMISTRY OF POLYNUCLEAR COMPOUNDS. 24. SOME CATIONIC CARBONYL DERIVATIVES OF RUTHENIUM: PREPARATION
180 72 159 RUTHENIUM PREPARATION AND STRUCTURE OF RUTHENIUM AND OSMIUM NITROSYL CARBONYL CLUSTERS CONTAINING DOUBLE
180 72 167 RUTHENIUM PREPARATION AND REACTIVITY OF SOME RUTHENIUM CARBONYL HYDRIDES
180 72 192 RUTHENIUM METAL CARBONYLTRIFLUOROPHOSPHINE SYSTEMS. 10. MONO AND TRI RUTHENIUM CARBONYLS
180 72 203 RUTHENIUM CRYSTAL AND MOLECULAR STRUCTURE OF TETRANUCLEAR RUTHENIUM CARBONYL HYDRIDE ALPHA-H2RU4(CO)13
187 72 027 RUTHENIUM 1. METALLATION AND RELATED REACTIONS WITH PI-CYCLOPENTADIENYL RUTHENIUM COMPLEXES. 2.
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187 72 127 RUTHENIUM BLUE CHLOROAMMINE COMPLEXES OF RUTHENIUM
210 72 055 RUTHENIUM TOTAL NEUTRON CROSS SECTION MEASUREMENTS ON STABLE RUTHENIUM ISOTOPES 99, 100, 101, 102, AND 104
210 72 056 RUTHENIUM TOTAL CROSS SECTION OF RUTHENIUM ISOTOPES 99, 100, 101, 102, AND 104 IN THE RESONANCE REGION
295 72 016 RUTHENIUM 1. DETERMINATION OF THE OXYGEN CONTENT IN REFRACTORY COMPOUNDS OF CR3SI STRUCTURE. 2. DETERMINATION
416 72 039 RUTHENIUM UPTAKE AND LOSS OF RADIOACTIVE RUTHENIUM BY FRESHWATER ORGANISMS
180 72 040 RUTHENIUM(II) NOVEL CARBONYLATION PRODUCTS OF RUTHENIUM(II) DITHIOACID COMPLEXES
180 72 065 RUTHENIUM(II) INTER AND INTRAMOLECULAR LIGAND EXCHANGE REACTIONS OF RUTHENIUM(II) CARBONYL PORPHINE COMPLEXES WITH
187 72 192 RUTHENIUM(II) METALLOPORPHYRIN PHOTOCHEMISTRY. A RUTHENIUM(II) PORPHYRIN PHOTODIMER WITH A METAL-METAL BOND
187 72 089 RUTHENIUM(0) MOLECULAR STRUCTURE OF BIS(HEXAMETHYLBENZENE) RUTHENIUM(0)
140 72 017 RUTHENOCENE IONIZATION EFFICIENCY DATA AND FRAGMENTATION MECHANISMS FOR FERROCENE, NICKELOCENE, AND RUTHENOCENE
405 72 037 RUTHERFORDIUM) 1. BERKELEY HILAC HEAVIEST ELEMENT RESEARCH PROGRAM. 2. TWO NEW ELEMENTS: ATOMIC NUMBERS 104 AND
570 72 038 RUTILUS CONSTITUENTS OF THE HIGHER FUNGI. 11. BOVIQUINONE-3 (2,5-DIHYDROXY-3-FARNESYL-1,4-BENZOQUINONE).
180 72 064 RU3(CO)12 PRODUCTS FROM PYROLYSIS OF RU3(CO)12 AND OS3(CO)12
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180 72 175 RU3(CO)12 1. REACTIONS OF RU3(CO)12 WITH CHALCOGEN COMPOUNDS. 2. REACTIONS OF RU3(CO)12 WITH ASYMMETRICALLY
140 72 026 RYBERG RYBERG SERIES AND IONIZATION POTENTIAL OF H2 MOLECULE
270 72 048 RYDBERG ELECTRON SCATTERING OFF ATOMS FOR EXCITATIONS TO VALENCE AND RYDBERG STATES
450 72 004 RYDBERG RYDBERG SERIES IN SMALL MOLECULES. 16. PHOTOELECTRON, UV, MASS, AND ELECTRON IMPACT SPECTRA OF
450 72 057 RYDBERG RYDBERG SERIES IN SMALL MOLECULES. 14. PHOTOELECTRON, UV, MASS, AND ELECTRON IMPACT SPECTRA OF
518 72 017 RYDBERG RYDBERG SERIES IN SMALL MOLECULES. 10. PHOTOELECTRON SPECTROSCOPY AND ELECTRONIC STRUCTURE OF FURAN.
525 72 050 RYDBERG PHOTOIONIZATION AND RYDBERG STATES OF TETRAAMINOETHYLENES IN ORGANIC SOLUTIONS
587 72 191 R2-(14)CIMEMALO BIOSYNTHESIS OF CHOLESTEROL AND OTHER STEROLS BY BRAIN TISSUE. DISTRIBUTION IN SUBCELLULAR FRACTIONS
180 72 158 R2M-HG(N)) SYNTHESEN MIT VERBINDUNGEN R3M-HG-MR3 UND (R2M-HG(N)). (M = C, SI, GE, SN). 9. REDUKTIVE SILYLIERUNG
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325 72 204 R2SB(OAC)3 INVESTIGATIONS ON ORGANOANTIMONY COMPOUNDS. 6. PREPARATION AND PROPERTIES OF THERMALLY STABLE
325 72 204 R2SB(OR)3 INVESTIGATIONS ON ORGANOANTIMONY COMPOUNDS. 6. PREPARATION AND PROPERTIES OF THERMALLY STABLE
180 72 158 R3M-HG-MR3 SYNTHESEN MIT VERBINDUNGEN R3M-HG-MR3 UND (R2M-HG(N)). (M = C, SI, GE, SN). 9. REDUKTIVE SILYLIERUNG
100 72 004 S REPLY TO J.W. MAY'S COMMENTS (ON SUCCESSIVE ADSORPTION OF NITROGEN, CARBON MONOXIDE, AND OXYGEN ON
100 72 017 S DETERMINATION OF HENRY'S LAW CONSTANTS, ENTHALPIES AND POTENTIAL ENERGIES OF ADSORPTION, AND SURFACE
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105 72 034 S A NOVEL REARRANGEMENT OF S TO O-CYCLONUCLEOSIDES
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115 72 065 S NASA'S LUNAR SAMPLE ANALYSIS PROGRAM
135 72 013 S SRM'S AND VERIFICATION OF COMMERCIAL STANDARDS
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150 72 019 S THEORETICAL BOUNDS OF ENERGY LEVELS AND MEAN LIFETIMES OF AUTOIONIZING S STATES OF HELIUM
150 72 025 S ELECTRON IMPACT INDUCED AUTOIONIZATION OF THE OUTER S ELECTRONS IN THE RARE GASES
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180 72 197 S TRI AND TETRACARBONYL IRON COMPLEXES OF ISOBUTYLIDENE MELDRUM'S ACID
185 72 055 S VALIDITY OF PRADHAN'S IMPULSE APPROXIMATION FOR HIGH ENERGY CHARGE TRANSFER PROCESSES
188 72 023 S SOME PRINCIPLES OF D.I. MENDELEEV'S PERIODIC SYSTEM AND PREDICTION OF CHEMICAL PROPERTIES OF
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188 72 092 S ALBERT EINSTEIN'S 'FIRST' PAPER
200 72 074 S GAS DYNAMICS OF THE FLIGHT AND EXPLOSION OF METEORITE BODIES IN THE EARTH'S ATMOSPHERE
202 72 045 S THEORY OF SEMICLASSICAL TRANSITION PROBABILITIES FOR INELASTIC AND REACTIVE COLLISIONS. 2.
202 72 104 S THEORY OF SEMICLASSICAL TRANSITION PROBABILITIES (S MATRIX) FOR INELASTIC AND REACTIVE COLLISIONS.
202 72 112 S CLASSICAL S MATRIX FOR ROTATIONAL EXCITATION: QUENCHING OF QUANTUM EFFECTS IN MOLECULAR COLLISIONS
220 72 087 S EVALUATION OF AN S.D.I. SYSTEM BASED ON 'NUCLEAR SCIENCE ABSTRACTS' AND THE PERFORMANCE OF MATCHING
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265 72 053 S MANY BODY GREEN'S FUNCTIONS FOR FINITE, NONUNIFORM SYSTEMS: APPLICATIONS TO CLOSED SHELL ATOMS
265 72 161 S THEOREM ON HARTREE-FOCK EQUATIONS FOR NSMS (1)S STATES OF HELIUM WITH ORTHOGONAL ORBITALS
265 72 198 S SEMICLASSICAL TRANSITION PROBABILITIES (S MATRIX) OF VIBRATIONAL-TRANSLATIONAL ENERGY TRANSFER
270 72 018 S EXCITATION OF LI AND NA ATOMS BY ELECTRON IMPACT USING OCHKUR'S APPROXIMATION
270 72 C59 S 1. EXCITATION OF O (3)S AND N (4)P RESONANCE STATES BY ELECTRON IMPACT ON O AND N. 2. ELECTRON
300 72 266 S REGULARITIES IN THE DISTRIBUTION AND MIGRATION OF URANIUM AND THORIUM IN ORES OF THE EARTH'S CRUST
300 72 291 S REPLY TO E. YA. OSTROVSKIY'S NOTE 'ON POSSIBLE USE OF INFORMATION THEORY CONCEPTS IN GEOCHEMISTRY'
350 72 031 S ROLE OF THE OUTER S SHELL IN SINGLE IONIZATION OF NE, AR, KR, AND XE BY ELECTRON IMPACT
370 72 076 S OPERATION OF A H.V.E.C. DIODE ION SOURCE FOR THE INJECTION OF NEGATIVE IONS INTO THE K.S.U. TANDEM
370 72 128 S 1. NEGATIVE ION SOURCES FOR THE UNIVERSITY OF WISCONSIN'S TANDEM ACCELERATOR. 2. DUODEKATRON: A
405 72 038 S MEASUREMENT OF NUCLEAR HALF-LIVES UP TO 100 S BY THE DELAYED COINCIDENCE METHOD
430 72 084 S 1. OB OSOBENNOSTYAKH VZAIMODEISTVIYA S METALLAMI KVAZISTASIONARNOGO IZLUCHENIYA LAZERA (SPECIFICS OF
445 72 040 S 1. MASS SPECTRA OF S-(ALKOXYTHIOCARBONYL)THIOHYDROXYLAMINES. 2. MASS SPECTRA OF SOME SIMPLE O,S AND
480 72 035 S ECONOMICAL, HIGH PERFORMANCE M.S. DATA ACQUISITION
490 72 C76 S ON MUKHARJI'S 'CYCLODECADIENONE'
518 72 008 S VIBRATIONAL STRUCTURE IN PHOTOELECTRON SPECTRA OF ETHYLENE AND ETHYLENE-D4, AND ITS RELATIONSHIP TO
530 72 049 S EARTH'S IONOSPHERE: SPACE DESIGN CRITERIA (ENVIRONMENT)
530 72 086 S 1. ON WOLLASTONITE EQUILIBRIUM AS A MECHANISM PROVIDING COMPOSITION OF VENUS ATMOSPHERE. 2. CHANGE
535 72 003 S INTERNAL RAREFIED GAS FLOWS WITH BACKSCATTERING. 2. FREE MOLECULE FLOW THROUGH FINITE CAPILLARIES.
570 72 030 S PHENANTHRO(9,10-D)IMIDAZOLE DERIVATIVES. STRUCTURE OF ZINCKE'S PHENANTHRAQUINONE IMIDE ANHYDRIDE
570 72 094 S CONSTITUENTS OF DRAGON'S BLOOD. 1. STRUCTURE AND ABSOLUTE CONFIGURATION OF NEW OPTICALLY ACTIVE
570 72 309 S 1. STEREOCHEMISTRY OF NUCLEOPHILIC ADDITION. II. REFORMATSKY REACTION OF METHYL (+)-
570 72 351 S STEREOSPECIFIC SYNTHESIS OF (20S,22R)-17ALPHA,20,22-TRIHYDROXYCHOLESTEROL AND (20S,22S)-17ALPHA
582 72 024 S DIMETHYL SULPHOXIDE OXIDATIONS: NEW METHOD FOR CONVERSION OF C=S AND C-SE GROUPS INTO A CARBONYL
582 72 028 S 1. DARSTELLUNG FLUORIERTER VERBINDUNGEN MIT S=N DOPPELBINDUNG. 2. UMLAGERUNGSREAKTIONEN AN DER P=N
585 72 141 S BREDT'S RULE. 1. STRAIN IN A BRIDGEHEAD OLEFIN. 2. SYNTHESIS AND PROPERTIES OF TWO RELATED
585 72 264 S ON SYNTHESIS OF CARBOXYLIC ACID DERIVATIVES IN CONDITIONS OF ACID CATALYSIS FROM CARBON MONOXIDES.
585 72 555 S 1. SYNTHESIS OF 5,5-DIMETHYL-4-ACETOXY-2-CYCLOPENTENONE AND
585 72 740 S PYRIMIDINE DERIVATIVES AND RELATED COMPOUNDS. (1) 11. SYNTHESIS OF BUCOLOME'S RELATED COMPOUNDS. VI.
585 72 742 S HETEROCYCLIC RING-CLOSURE REACTIONS. 4. REACTION OF S,S'-DIALKYL DITHIOOXALOIMIDATES WITH
585 72 760 S 1. FISCHER'S SYNTHESIS OF AETIOPORPHYRIN-I. A REINVESTIGATION. 2. PORPHYRINS AND BILE PIGMENTS FROM
587 72 032 S EVIDENCE FOR ABSENCE OF CONJUGATES OF ACNE-CAUSING HORMONE IN COW'S MILK
592 72 015 S METHOD FOR CALCULATING M/E'S OF PEAKS FROM TIME-OF-FLIGHT MASS SPECTRA
390 72 052 S((3)P) REACTIONS OF SULFUR ATOMS. 13. EXPERIMENTAL AND CALCULATED SECONDARY HYDROGEN-DEUTERIUM KINETIC
265 72 012 S(II-III) RESONANCE TRANSITION PROBABILITIES FOR THIRD-ROW ATOMS AND IONS (MG(I), SI(II-III), P(II,IV),
395 72 026 S(N)2 S(N)2 REACTIONS IN DIPOLAR APROTIC SOLVENTS. CHLORINE ISOTOPIC EXCHANGE REACTIONS OF 2-ARYLETHYL
265 72 146 S(2) THEORETICAL TREATMENT OF THE ENERGY DIFFERENCES BETWEEN F(Q)D(1)S(2) AND F(Q+1)S(2) ELECTRON
202 72 178 S(3 PRECISION MEASUREMENT OF THE G(J) FACTOR OF THE (4)S(3/2) GROUND STATE OF NITROGEN: THE DESIGN,
405 72 002 S(30) STUDY OF THE NUCLEI N(12), F(16), MG(22), SI(26), AND S(30) BY (HE(3),N) REACTIONS
400 72 066 S(32) HOMOGENEITY OF SULFUR AND CARBON ISOTOPE RATIOS S(34)/S(32) AND C(13)/C(12) IN PETROLEUM
400 72 103 S(32) MEASUREMENT OF SULPHUR CONCENTRATIONS AND THE ISOTOPE RATIOS S(33)/S(32), S(34)/S(32), AND S(36)/
405 72 068 S(32) MASSES OF H, D, O(16), AND S(32) DETERMINED WITH LARGE-DISPERSION MASS SPECTROMETER
405 72 117 S(32) INVESTIGATION OF PROTON-RICH NUCLEI AND OTHER PRODUCTS FROM BOMBARDMENT OF MG(24), SI(28), AND S(32)

400	72	103	S(33)	MEASUREMENT OF SULPHUR CONCENTRATIONS AND THE ISOTOPE RATIOS S(33)/S(32), S(34)/S(32), AND S(36)/
400	72	066	S(34)	HOMOGENEITY OF SULFUR AND CARBON ISOTOPE RATIOS S(34)/S(32) AND C(13)/C(12) IN PETROLEUM
400	72	103	S(34)	MEASUREMENT OF SULPHUR CONCENTRATIONS AND THE ISOTOPE RATIOS S(33)/S(32), S(34)/S(32), AND S(36)/
410	72	042	S(34)	SULFUR ISOTOPE EFFECTS. 1. THE ISOTOPIC EXCHANGE COEFFICIENT FOR THE SULFUR ISOTOPES S(34)-S(32) IN
410	72	137	S(34)	OVER THE ENRICHMENT OF THE STABLE ISOTOPE S(34) IN THE SYSTEM HYDROGEN SULFITE/SULFUR DIOXIDE. 1.
405	72	100	S(34)(D	INVESTIGATION OF THE S(34)(D,P)S(35) REACTION AT E(SUB D) = 10 MEV
410	72	042	S(34)-S(32)	SULFUR ISOTOPE EFFECTS. 1. THE ISOTOPIC EXCHANGE COEFFICIENT FOR THE SULFUR ISOTOPES S(34)-S(32) IN
300	72	018	S(35)	ESTIMATE OF VOLCANIC CONTRIBUTIONS TO THE ATMOSPHERE AND VOLCANIC GASES AND SUBLIMATES AS THE SOURCE
395	72	006	S(35)	ISOTOPIC EXCHANGE OF THIOUREA AND ITS DERIVATIVES WITH S(35)
416	72	002	S(35)	METABOLISM OF S(35) LABELED THIOGLYCOLATE
416	72	044	S(35)	ISOTOPIC EXCHANGE OF 2-THIOURACIL AND 2-THIO-6-AZAURACIL DERIVATIVES WITH ELEMENTARY SULFUR S(35)
400	72	103	S(36)	MEASUREMENT OF SULPHUR CONCENTRATIONS AND THE ISOTOPE RATIOS S(33)/S(32), S(34)/S(32), AND S(36)/
405	72	007	S(39	1. NEW ISOTOPES MG(29,30), AL(31,32,33), SI(33,34,35,36), P(35,36,37,38), S(39,40), AND CL(41,42)
188	72	141	S)	POLYCHLOROBIPHENYLS (PCB'S) AND RELATED CHLOROPHENYLS: EFFECTS ON HEALTH AND ENVIRONMENT. I.
345	72	011	S)	CALCULATION OF CROSS SECTIONS FOR PENNING IONIZATION: HE(STAR)(2(1)S,2(3)S) + H(1(2)S)
416	72	055	S)	INCREASE IN TOXICITY OF C(14)-INSECTICIDES WITH POLYCHLORINATED BIPHENYL COMPOUNDS (PCB'S)
416	72	061	S)	POLYCHLORINATED BIPHENYLS (PCB'S): AN ENVIRONMENTAL HEALTH PROBLEM. EXPERIMENTS WITH THE SYNTHESIS
585	72	099	S)-(3	(S)-(3,3'-(2)H2)BIMESITYL
585	72	381	S)-TRIMETHYL-3B	SYNTHESIS AND CHEMISTRY OF 1',1',4'(S)-TRIMETHYL-3BETA-TRITYLOXYANDROST-5-ENO(16BETA,17
570	72	351	S)-17ALPHA	STEREOSPECIFIC SYNTHESIS OF (20S,22R)-17ALPHA,20,22-TRIHYDROXYCHOLESTEROL AND (20S,22S)-17ALPHA
570	72	124	S)-3-ETHYNYL-4-	CALCIFEROL AND ITS RELATIVES. 12. (S)-3-ETHYNYL-4-METHYLCYCLOHEX-3-EN-1-OL. 16. TOTAL SYNTHESIS OF
587	72	153	S)-8-HYDROXY-5	(8S)-8-HYDROXY-5,6-DIDEOXY-5-OXOERYTHRONOLIDE-B, A SHUNT METABOLITE OF ERYTHROMYCIN BIOSYNTHESIS. V.
445	72	040	S-(ALKOXYTHIOCA	1. MASS SPECTRA OF S-(ALKOXYTHIOCARBONYL)THIOHYDROXYLAMINES. 2. MASS SPECTRA OF SOME SIMPLE O,S AND
570	72	200	S-ADENOSYL	SYNTHESE D'INHIBITEURS DES METHYL-TRANSFERASES: ANALOGUES DE LA S-ADENOSYL HOMOCYSTEINE
585	72	380	S-ALPHA-2-DESOX	DARSTELLUNG ACYLIERTER S-ALPHA-2-DESOXY-D-RIBOFURANOSIDE VON 3-MERCAPTOPYRIDAZINEN
405	72	040	S-D	1. MASSES AND HALF-LIVES OF NA(20), AL(24), P(28), CL(32), AND K(36) FROM THE (P,N) REACTION. 2. NEW
445	72	040	S-DIALKYL	1. MASS SPECTRA OF S-(ALKOXYTHIOCARBONYL)THIOHYDROXYLAMINES. 2. MASS SPECTRA OF SOME SIMPLE O,S AND
565	72	026	S-DIMETHYLSULFO	1. EINE EINFACHE NITRIL-SYNTHESE. 2. UBER EINE NEUE SYNTHESE DES THIAZYLFLUORIDS. NSF. 3.
570	72	519	S-METHYL	BARRIER TO INVERSION AT NITROGEN IN IMINES. CONFIGURATIONAL STUDIES UPON S-METHYL THIOIMIDATES
585	72	283	S-OXIDES	ORGANIC DISULFIDES AND RELATED SUBSTANCES. 34. SYNTHESIS AND REACTIONS OF SOME SUBSTITUTED CYCLIC
582	72	035	S-PHENOXYSCHWEF	1. DARSTELLUNG VON S-PHENOXYSCHWEFELOXIDTRIFLUORID UND EINIGER
525	72	005	S-SUBSHELLS	INTERFERENCE EFFECTS IN PHOTOIONIZATION OF NOBLE GAS ATOMS OUTER S-SUBSHELLS
450	72	057	S-TETRAZINE	RYDBERG SERIES IN SMALL MOLECULES. 14. PHOTOELECTRON, UV, MASS, AND ELECTRON IMPACT SPECTRA OF
450	72	057	S-TRIAZINE	RYDBERG SERIES IN SMALL MOLECULES. 14. PHOTOELECTRON, UV, MASS, AND ELECTRON IMPACT SPECTRA OF
585	72	624	S-TRIAZOLOPYRAZ	COVALENT HYDRATES AS TRANSIENT SPECIES IN HETEROCYCLIC REARRANGEMENTS. 1. RING FISSION OF SOME
490	72	171	S-TRITHIAPENTAL	1. MASS SPECTROMETRIC STUDIES OF METHYL AND PHENYL SUESTITUTED 1,2-DITHIOLE-3-THIONES AND 1,2-
345	72	016	S-WAVE	S-WAVE ELASTIC POSITRON-HYDROGEN SCATTERING IN THE IONIZATION REGION
270	72	017	S-2P)	1. CALCULATION OF THE EXCITATION CROSS SECTION 3S-3P OF SODIUM SUBJECTED TO ELECTRON IMPACT. 2.
570	72	156	S-411	IDENTIFICATION OF THE ASPULATE PROPHYRIN S-411 FROM MECONIUM
390	72	C16	SA	VARIATION DE LE MASSE VOLUMIQUE DE L'EAU EN FONCTION DE SA COMPOSITION ISOTOPIQUE
400	72	C68	SAANICH	EARLY DIAGENESIS IN A REDUCING FJORD, SAANICH INLET, BRITISH COLUMBIA. 1. CHEMICAL AND ISOTOPIC
587	72	023	SACCHAROMYCES	RELATIONSHIP AMONG GENES, ENZYMES, AND INTERMEDIATES OF BIOSYNTHETIC PATHWAY OF LYSINE IN
587	72	222	SACCHAROMYCES	LYSINE BIOSYNTHESIS IN SACCHAROMYCES. CONVERSION OF ALPHA-AMINOADIPATE INTO ALPHA-AMINOADIPIC
135	72	017	SAFEGUARDS	TRACE ANALYSES AND NONDESTRUCTIVE ANALYSES FOR SAFEGUARDS APPLICATIONS AND ENVIRONMENTAL SAMPLES
570	72	365	SAFFLOWER	1. STRUCTURE OF A SAFFLOWER STEROID CELLOBIOSIDE. 2. CATHARTIC LIGNAN GLYCOSIDE ISOLATED FROM
587	72	158	SAFROLE	1. ON MECHANISM OF FORMATION OF MANNICH BASES AS SAFROLE METABOLITES. 2. DETERMINATION OF
300	72	193	SAG	SHONKIN SAG LACCOLITH, MONTANA. 2. BULK ROCK GEOCHEMISTRY
120	72	017	SALAD	HEADSPACE GAS ANALYSIS OF SALAD OILS BY MASS SPECTROMETRY
587	72	216	SALICYCLIC	BIOGENETIC TYPE SYNTHESIS OF POLYKETIDES. 8. EXPERIMENTS WITH TETRA AND HEXAACETATE SYSTEMS. 9.
187	72	161	SALICYLALDIMINE	DATA ON THE STRUCTURE OF NI, CU, CO, PD, AND ZN COMPLEXES WITH ALPHA-BRANCHED SALICYLALDIMINE
585	72	413	SALICYLALKOHOLE	1. THERMISCHES VERHALTEN VON 1-ACYLBENZOCYCLOBUTENEN: EINE NEUE ISOCHROMENSYNTHESE. 2. THERMISCHE
450	72	C07	SALICYLIC	1. ORTHO EFFECTS ON ORDERING FACTORS IN MASS SPECTRAL REARRANGEMENTS. LOSS OF KETEN FROM HALOGENATED
490	72	069	SALICYLIC	MASS SPECTROMETRY OF UNSTABLE MOLECULES. 6. FORMATION AND STRUCTURE OF C6H4O FROM PYROLYSIS OF
587	72	242	SALICYLIC	BIOTRANSFORMATION OF SALICYLIC ACID ON ITS ACYL AND PHENOLIC GLUCURONIDES IN MAN
300	72	034	SALINE	ON GEOCHEMICAL DIFFERENCE BETWEEN FRANIAN AND FAMENIAN SALINE DEPOSITS OF PRIPYAT BASIN
400	72	062	SALINITES	ISOTOPIC COMPOSITION OF SULFUR FROM PLANTS AND ANIMALS IN WATER BASINS OF VARIOUS SALINITES
567	72	C91	SALMONELLA	1. ON BIOSYNTHESIS OF CEREBROSIDES CONTAINING NON-HYDROXY ACIDS. I. MASS SPECTROMETRIC EVIDENCE FOR
587	72	092	SALMONELLA	STRUCTURAL INVESTIGATIONS ON THE CORE POLYSACCHARIDE OF SALMONELLA TYPHIMURIUM AND THE MODE OF
587	72	C99	SALMONELLA	1. STRUCTURAL STUDIES OF THE O-SPECIFIC SIDECHAINS OF THE CELL-WALL LIPOPOLYSACCHARIDES FROM
175	72	014	SAMARIUM	EVAPORATION BEHAVIOR OF SAMARIUM AND SAMARIUM DICARBIDE
175	72	C15	SAMARIUM	PRODUCTION, CHARACTERISTICS, AND HYDROLYSIS OF SAMARIUM CARBIDES
375	72	C17	SAMARIUM	1. ISOTOPIC COMPOSITION OF GADOLINIUM, SAMARIUM, AND EUROPIUM IN THE ABEE METEORITE. 2. ISOTOPIC
390	72	C40	SAMARIUM	NEUTRON RESONANCE SPECTROSCOPY. 9. SEPARATED ISOTOPES OF SAMARIUM AND EUROPIUM
475	72	047	SAMARIUM	VAPORIZATION THERMODYNAMICS OF SAMARIUM DICARBIDE AND THULIUM DICARBIDE
587	72	099	SAMONELLA	1. STRUCTURAL STUDIES OF THE O-SPECIFIC SIDECHAINS OF THE CELL-WALL LIPOPOLYSACCHARIDES FROM
430	72	016	SAMPLED	ON THE 'MATRIX EFFECT' IN LASER SAMPLED SPECTROCHEMICAL ANALYSIS
135	72	C74	SAMPLER	SAMPLER FOR CONCENTRATING RADIONUCLIDES FROM NATURAL WATERS
120	72	023	SAMPLING	AMMONIA AND RELATED ATM POLLUTANTS AT HARWELL. 1. TECHNIQUES FOR HOURLY SAMPLING AND ANALYSIS OF
120	72	026	SAMPLING	METHODOLOGY OF ATMOSPHERIC AIR POLLUTION MEASUREMENTS. 1. ORGANIZATION OF THE AIR SAMPLING NETWORK
120	72	029	SAMPLING	ATMOSPHERIC SAMPLING DEVICES
120	72	037	SAMPLING	METHODS OF AIR SAMPLING AND ANALYSIS
135	72	023	SAMPLING	SAMPLING FOR RADIONUCLIDES AND OTHER TRACE SUBSTANCES
135	72	026	SAMPLING	SOME TRACE ELEMENT CONCENTRATION VARIATIONS OBSERVED IN MARINE ORGANISMS THAT SUGGEST CAUTION IN
290	72	233	SAMPLING	TECHNIQUES FOR REMOTE SAMPLING OF GASES
290	72	248	SAMPLING	QUADRUPOLE MASS FILTER AS A SENSITIVE AND SELECTIVE DETECTOR FOR DIRECT GAS CHROMATOGRAPHIC
300	72	154	SAMPLING	GEOCHEMICAL SAMPLING PROBLEMS IN THE ANALYTICAL LABORATORY
370	72	002	SAMPLING	EFFECT OF SAMPLING CONDITIONS OF AN ION SOURCE ON THE PHASE-DENSITY DISTRIBUTIONS IN THE INTENSITY
410	72	C84	SAMPLING	GAS SAMPLING DEVICE FOR ULTRACENTRIFUGES
420	72	C61	SAMPLING	PLASMA SAMPLING DIAGNOSTICS USING ION KINETIC ENERGY DISTRIBUTIONS
485	72	C13	SAMPLING	SIMPLE COMBINATION MASS SPECTROMETER INLET AND OXYGEN ELECTRODE CHAMBER FOR SAMPLING GASES DISSOLVED
502	72	026	SAMPLING	DYNAMIC SAMPLING OF THE DEUTERIUM HYDRIDE SELF-EXCHANGE BEHIND REFLECTED SHOCK WAVES
507	72	093	SANCTUM	CINNAMYLIDENBUTENOLIDE AUS PIPER SANCTUM
300	72	C95	SAND	RELATIONS AMONG RADIONUCLIDE CONTENT AND PHYSICAL, CHEMICAL, AND MINERAL CHARACTERISTICS OF COLUMBIA
416	72	012	SAND	PROCESSING AND ANALYSIS OF RADIOISOTOPIC SAND TRACER (RIST) STUDY DATA
416	72	073	SAND-TRACER	RADIOISOTOPIC SAND-TRACER STUDY
300	72	116	SANDSTONE	THORIUM AND TITANIUM BEARING ORGANIC MATERIAL IN THE DAKOTA SANDSTONE NEAR DURANGO, COLORADO
300	72	184	SANDSTONEI	GEOCHEMISTRY OF ILLITE FROM GRES A VOLTZIA (UPPER BUNTER SANDSTONE) FORMATION IN NORTHERN VOSGES,
187	72	101	SANDWICHES	1. BIS(PENTALENYL NICKEL). 2. SANDWICHES OF IRON AND COBALT WITH PENTALENE
570	72	172	SANSEVIERIA	1. TAONDIOL, A NEW COMPONENT FROM TAONIA ATOMARIA. 2. CONSTITUENTS OF LABIATAE. IX. TRACHINODIOL AND
570	72	172	SANSEVIERIGENIN	1. TAONDIOL, A NEW COMPONENT FROM TAONIA ATOMARIA. 2. CONSTITUENTS OF LABIATAE. IX. TRACHINODIOL AND
587	72	025	SANTALUM	1. TERMITE ATTRACTANTS IN SANTALUM SPICATUM. 2. NEOCEMBRENE-A, A TERMITE TRAIL PHEROMONE. 3. STUDIES
585	72	504	SANTENOLIDES	TERPENOIDS. 146. ALLYLIC OXIDATIONS OF SANTENOLIDES
305	72	C89	SANTIAGO	PALEOMAGNETISM, GEOCHEMISTRY, AND POTASSIUM-ARGON AGES OF RIO GRANDE DE SANTIAGO VOLCANICS, CENTRAL
570	72	462	SANTOLINATRIENE	1. SYNTHESIS AND REACTIONS OF YOMOGI ALCOHOL. CONVERSION OF THE ARTEMISYL SKELETON TO THE SANTOLINYL
570	72	462	SANTOLINYL	1. SYNTHESIS AND REACTIONS OF YOMOGI ALCOHOL. CONVERSION OF THE ARTEMISYL SKELETON TO THE SANTOLINYL
587	72	050	SANTOLINYL	CYCLOPROPANE CLEAVAGE OF CHRYSANTHEMIC ACID RELATIVES TO SANTOLINYL, ARTEMISYL, AND LAVANDULYL
570	72	315	SANTONENE	CHEMISTRY OF SANTONENE. 6. CHEMISTRY OF PYROSANTONIN
180	72	003	SANTONIN	DIIRON ENNEACARBONYL INDUCED REARRANGEMENT OF SANTONIN
300	72	052	SANTORIN	GEOCHIMIE. NEOFORMATION DE MONTMORILLONITE A PARTIR DE DIATOMEES ET DE CENDRES DANS LES SEDIMENTS
570	72	123	SAPOGENINS	THIN-LAYER CHROMATOGRAPHIC DETECTION AND ESTIMATION OF STEROID SAPOGENINS IN FENUGREEK. STEROID
570	72	172	SAPOGENINS	1. TAONDIOL, A NEW COMPONENT FROM TAONIA ATOMARIA. 2. CONSTITUENTS OF LABIATAE. IX. TRACHINODIOL AND
570	72	248	SAPOGENINS	SYNTHETIC STUDIES IN STEROIDAL SAPOGENINS AND ALKALOIDS. 10. SYNTHESES OF TOMATID-5-ENE-3BETA-OL AND
570	72	288	SAPOGENINS	UBER DIE KONSTITUTION EINES NEUEN SAPOGENINS AUS HELLEBORUS ODORUS WALDTST. ET KIT. UND HELLEBORUS

587	72	241	SAPOGENINS	BIOSYNTHESIS OF CARDENOLIDES, BUFADIENOLIDES, AND STEROID SAPOGENINS
570	72	472	SAPONIN	1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B, EIN ZWEITES BISDESMOSIDISCHES
570	72	201	SAPONINE	UBER DIE SAPONINE VON HYDROCOTYLE VULGARIS L.
415	72	052	SARAJEVO	RADIOMETRY OF NATURAL RADIOACTIVE GASES OF RADON AND THORON AND THE INFLUENCE OF WEATHER PATTERNS ON
570	72	438	SARCOPETALUM	ISOLATION OF STEPHARINE AND COCLAURINE FROM SARCOPETALUM HARVEYANUM
300	72	028	SARMATIAN	ON GEOCHEMISTRY OF SARMATIAN DEPOSITS IN SOUTH OF UKRAINIAN SSR
400	72	088	SASKATCHEWAN	PARAGENESIS AND ISOTOPIC COMPOSITION OF SOME GANGUE MINERALS FROM THE URANIUM DEPOSITS OF ELDORADO,
300	72	155	SATELLITES	SATELLITES OF OUTER PLANETS: THEIR PHYSICAL AND CHEMICAL NATURE
530	72	090	SATELLITES	RESOURCE SATELLITES AND REMOTE AIRBORNE SENSING FOR CANADA. 3. ATMOSPHERIC CONSTITUENTS
570	72	262	SATIVA	STEROLS OF LACTUCA SATIVA SEED
570	72	472	SATIVA	1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B, EIN ZWEITES BISDESMOSIDISCHES
587	72	100	SATIVUS	ISOLATION, IDENTIFICATION, AND RELATIONSHIP TO SEX EXPRESSION OF THE GIBBERELLINS OF CUCUMIS MELO
165	72	058	SATURATED	CALCULATION OF ELECTRONIC STRUCTURE OF SMALL MOLECULES WITH SATURATED BONDS. 1. SEMIEMPIRICAL
187	72	186	SATURATED	1. PRESSURE OF SATURATED VAPOUR OF BIS(ISOPROPYLBENZENE) CHROMIUM. BENZENEISOPROPYLBENZENE AND
225	72	129	SATURATED	DEUTERIUM ISOTOPE EFFECTS IN SOLVOLYTIC SUBSTITUTION AT SATURATED CARBON
290	72	125	SATURATED	STUDIES ON THE METABOLISM OF C19 STEROIDS IN RAT LIVER. 1. BIOSYNTHESIS OF SATURATED 17-OXO-C1903
325	72	095	SATURATED	CHARGE DISTRIBUTION AND CHEMICAL EFFECTS IN SATURATED HYDROCARBONS
325	72	318	SATURATED	ELECTROPHILIC SUBSTITUTION AT SATURATED CARBON. 47. CONDUCTED TOUR MECHANISMS AROUND THE CYANO GROUP
517	72	059	SATURATED	PHOTOCHEMICAL REACTIONS. PHOTOCHEMISTRY OF SATURATED ALIPHATIC AND CYCLIC BETA-KETO SULFOXIDES (
517	72	072	SATURATED	PHOTOOXIDATION OF OLEFINS IN AIR SATURATED WITH HYDROGEN PEROXIDE VAPOR
518	72	055	SATURATED	LONE PAIR ORBITALS AND THEIR INTERACTIONS STUDIED BY PHOTOELECTRON SPECTROSCOPY. 1. CARBOXYLIC ACIDS
570	72	222	SATURATED	COTTON EFFECTS AND CONFORMATIONS OF SKELETALLY ISOMERIC SATURATED 3-OXO-STEROIDS
570	72	229	SATURATED	CONFORMATIONAL ANALYSIS OF SATURATED HETEROCYCLES. 42. 1,2-DIMETHYLHEXAHYDROPYRIDAZINE
585	72	593	SATURATED	1. SYNTHESIS OF 2,2,3,2',2',3'-HEXAMETHYLBIS(1-BICYCLO(1.1.0)BUTYL). CONJUGATION IN A FORMALLY
585	72	703	SATURATED	ELECTROPHILIC SUBSTITUTION AT SATURATED CARBON. 45. DISSECTION OF MECHANISMS OF BASE CATALYZED
595	72	002	SATURATED	EXPERIMENTAL STUDY OF PRESSURE DEPENDENCE OF SATURATED BENZENE VAPOR ON TEMPERATURE
595	72	007	SATURATED	ESTIMATION OF SATURATED VAPOUR PRESSURE AND SOME OTHER PROPERTIES OF ORGANIC AND INORGANIC
595	72	017	SATURATED	PRESSURE OF SATURATED CHALCOGENIC VAPOR
595	72	018	SATURATED	PRESSURE OF SATURATED VAPOUR AND TEMPERATURE OF TRIPLE POINT OF TRICYCLOPENTADIENYLS OF RARE EARTH
595	72	020	SATURATED	SATURATION VAPOR PRESSURE OF ORGANOPOLYDISILOXANES. (1) II. POLYDIMETHYLCYCLOSILOXANES. (2) III.
595	72	023	SATURATED	PRESSURE OF SATURATED VAPORS OF LUBRICATING OILS
595	72	036	SATURATED	PRESSURE AND COMPOSITION OF SATURATED VAPOR OF BINARY SYSTEMS WITH CHEMICAL INTERACTION OF
595	72	040	SATURATED	THERMODYNAMIC PROPERTIES OF FUSED SALTS. 11. PRESSURE OF SATURATED VAPOR IN KCL-KBR SYSTEM
595	72	049	SATURATED	1. ATOMIC ABSORPTION METHOD FOR MEASURING VAPOR PRESSURE OVER SODIUM AND CADMIUM ALLOYS. 2.
595	72	067	SATURATED	SATURATED VAPOR PRESSURE OF SILICON AND GERMANIUM PHTHALOCYANINES
595	72	071	SATURATED	1. EXPERIMENTAL STUDY OF SATURATED VAPOR PRESSURE OF RUBIDIUM IN TEMPERATURE RANGE 707 TO 1541
540	72	027	SATURATED-UNSAT	1. RADIATION CHEMISTRY OF SATURATED-UNSATURATED HYDROCARBON SYSTEMS. IV. THE EFFECT OF CYCLIC
260	72	012	SATURATION	NONLINEAR BEHAVIOUR AND RECOVERY TIME FROM SATURATION OF THE ELECTRON MULTIPLIER
260	72	017	SATURATION	SATURATION IN CONTINUOUS CHANNEL ELECTRON MULTIPLIERS
260	72	022	SATURATION	SATURATION EFFECTS IN CHANNEL ELECTRON MULTIPLIERS
335	72	006	SATURATION	SATURATION VALUES OF NOBLE GAS IONS IN POLYCRYSTALLINE C, AL, TI, AND CU BACKINGS IN THE KEV ENERGY
455	72	001	SATURATION	SPECTROGRAPHED RPE A SATURATION STABILISES EN PUISSANCE ET EN FREQUENCE
595	72	020	SATURATION	SATURATION VAPOR PRESSURE OF ORGANOPOLYDISILOXANES. (1) II. POLYDIMETHYLCYCLOSILOXANES. (2) III.
595	72	026	SATURATION	USE OF GAS SATURATION METHOD TO DETERMINE VAPOUR PRESSURE AND SOLUBILITY OF ANTIOXIDANTS IN POLYMERS
595	72	034	SATURATION	SATURATION VAPOR PRESSURE OF ANTIMONY
595	72	073	SATURATION	SATURATION VAPOR PRESSURE OF ORGANOPOLYDISILOXANES. 1. POLYDIMETHYLSILOXANES. 4. ALPHA,OMEGA
595	72	088	SATURATION	CAPILLARY METHOD OF DETERMINING ISOTHERMS OF VAPOR ADSORPTION ON HARD SURFACE NEAR SATURATION
585	72	588	SATURE	TRANSPOSITION ACIDO-CATALYSEE EN SERIE STEROIDE. RETRO-MIGRATION DE METHYLE. FORMATION, DANS L'ACIDE
570	72	488	SATUREOIDES	1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MART IN. 2.
517	72	034	SATURES	THERMOLYSE ET PHOTOLYSE DES CETONES NON SATURES. 19. SUR L'OBTENTION ET LA STEREOCHIMIE DE QUELQUES
370	72	034	SATURNE	DENSITY DISTRIBUTION MEASUREMENTS ON THE SATURNE 750 KEV PREINJECTOR BEAM
325	72	187	SAUERSTOFF	DAS UNGEWOHNLICHE VERHALTEN VON PERFLUORACYLDIARYLPHOSPHINEN GEGENUBER MOLEKULAREM SAUERSTOFF
585	72	241	SAUERSTOFFATOM	1. REAKTIONEN MIT BENZO UND NAPHTHOPYRYLIUMSALZEN. 2. UBER DEN ANGRIFF VON NUCLEOPHILEN AM
570	72	062	SAURE	1. UBER WEITERE POLYINE AUS UMBELLIFEREN. 2. SYNTHESEN VON ACETYLEN VERBINDUNGEN AUS OENANTHE
565	72	640	SAURE	1. ZUR SAURE KATALYSIERTEN CYCLISATION VON VERBINDUNGEN DER DAMASCENON-REIHE. 2. L'ODORAT ET LA
325	72	262	SAUREKATALYSIER	SAUREKATALYSIERTE UMLAGERUNG VON 1,2-BISMETHOXYCARBONYLCYCLOPROPENEN
587	72	001	SAUREN	1. UNTERSUCHUNG DER SAUREN DES RAUSCHPFEFFERS (PIPER METHYSTICUM FORST.). 2. ZUR BIOGENESE DES
490	72	077	SAURER	UBER DIE KOORDINATIONSTENDENZ SAURER AMINOGRUPPEN. 13. SYNTHESE, MASSENSPEKTROSKOPISCHED VERHALTEN
416	72	068	SAVANNAH	1. RADIOACTIVE TRACER STUDIES OF SOIL AND LITTER ARTHROPOD. 2. DISTRIBUTION AND CYCLING OF
570	72	146	SAVIGNII	NATURALLY OCCURRING QUINONES. 20. ANTHRAQUINONES IN THE CRINOIDS HETEROMETRA SAVIGNII (J. MULLER)
300	72	066	SAVOIA	1. DISTRIBUTION OF URANIUM BETWEEN PRECIPITATES AND BRINES IN THE SOLAR SALT PLANT OF MARGHERITA DI
300	72	257	SAWDUST	CHEMICAL COMPOSITION OF SAWDUST FROM LUNAR ROCK 12013 AND COMPARISON OF A JAVA TEKITE WITH THE ROCK
535	72	016	SA1463	IONIZATION GAUGE CHARACTERISTICS OF THE SA1463 TRIODE ELECTRON TUBE AND EFFECTS OF INTERNAL GAS
135	72	073	SB	DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA,
187	72	131	SB	MASS SPECTROSCOPIC INVESTIGATIONS ON TRI AND TETRACYCLOPENTADIENYL METAL COMPLEXES (TI, PR, HO, TM,
240	72	008	SB	DIFFUSION OF AG, CD, IN, SN, AND SB IN MAGNESIUM
410	72	074	SB(128)	LEVELS OF TE(128) POPULATED IN 8.9 H BETA(-) DECAY OF SB(128)
530	72	053	SBORNIK	ISSLEDOVANIYA ATMOSFERY I IONOSFERY V PERIOD POVYSHENNOI SOLNECHNOI AKTIVNOSTI (MART-APREL' 1969 G
595	72	024	SB2S3)	VAPOR PRESSURE STUDY OF STIBNITE (SB2S3)
135	72	073	SC	DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA,
187	72	037	SC	MASS SPECTRA OF COMPLEXES OF 8-QUINOLINOL WITH TRIVALENT METALS (AL, GA, IN, SC, CR, AND FE)
310	72	029	SC	INFRARED SPECTRA AND GEOMETRIES FOR DICHLORIDES OF CA, SC, TI, V, CR, MN, FE, AND NI
290	72	148	SCALE	MODEL FOR PREPARATIVE SCALE GAS CHROMATOGRAPHY
300	72	197	SCALE	ON LARGE SCALE MAPPING OF CLOSED ORE BEARING AREAS IN NORTH CAUCASUS WITH USE OF GAS SURVEYING AS A
305	72	039	SCALE	ABSOLUTE SCALE FOR RADIATION AGES OF STONY METEORITES
410	72	090	SCALE	1. LARGE SCALE AND RADIOACTIVE SEPARATIONS AT THE OAK RIDGE NATIONAL LABORATORY. 2. EQUIPMENT
430	72	028	SCALE	ION AND LASER MICROPROBES APPLIED TO MEASUREMENT OF CORROSION PRODUCED HYDROGEN ON A MICROSCOPIC
450	72	083	SCALE	VARIABLE SCALE FOR MASS SPECTRAL RELATIVE ION ABUNDANCE MEASUREMENT
290	72	144	SCALLOP	IDENTIFICATION OF 22-CIS-CHOLESTA-5,22-DIEN-3BETA-OL AND OTHER SCALLOP STEROLS BY GAS-LIQUID
416	72	093	SCALLOPS	FALLOUT MN(54) ACCUMULATED BY BAY SCALLOPS ARGOPECTEN IRRADIANS (LAMARCK) NEAR BEAUFORT, NORTH
110	72	022	SCAN	PRESET TIMER FOR CONTROL OF MASS SPECTROMETER SCAN FUNCTIONS
450	72	153	SCAN	METHOD FOR CORRECTING MASS SPECTRA OBTAINED ON DEVICES WITH VARIOUS TYPES OF SCAN
470	72	040	SCAN	IMPROVED MAGNETIC SCAN FOR A MASS SPECTROMETER
165	72	026	SCANDIUM	DISSOCIATION ENERGIES OF SCANDIUM AND YTTRIUM MONOAURIDES AND PREDICTED STABILITIES OF SELECTED
165	72	045	SCANDIUM	MASS SPECTROMETRIC KNUDSEN CELL STUDIES OF VAPORIZATION OF LANTHANUM AND SCANDIUM CARBIDES AND
175	72	016	SCANDIUM	STUDIES OF HYDROLYZABLE CARBIDES. 4. PRODUCTION AND HYDROLYSIS OF MIXED CRYSTALS IN THE CAC2-YC2
300	72	071	SCANDIUM	RARE EARTH, YTTRIUM, AND SCANDIUM GEOCHEMISTRY OF THE OKA CARBONATITE COMPLEX, OKA, QUEBEC
300	72	089	SCANDIUM	1. SCANDIUM IN EFFUSIVES OF EAST AFRICAN RIFT ZONES. 2. CALCIUM, STRONTIUM, BARIUM, AND MANGANESE IN
480	72	093	SCANDIUM	THE USE OF SCANDIUM METAL TARGETS FOR TUNING AN ION MICROPROBE MASS ANALYZER FOR THIN FILM STUDIES
260	72	034	SCANNER	A TWO DIMENSIONAL SCANNER FOR RADIOCHROMATOGRAMS EMPLOYING AN ELECTRON MULTIPLIER DETECTOR IN VACUO
105	72	117	SCANNING	QUANTITATIVE DETERMINATION OF AMINO ACIDS IN THE 10(TC-14) MOLAR RANGE BY SCANNING MICROSCOPE
200	72	114	SCANNING	DISCOVERY OF AN EARLY IRRADIATION OF METEORITE CRYSTALS USING SCANNING ELECTRON MICROSCOPY
290	72	096	SCANNING	CHARACTERIZATION OF GAS CHROMATOGRAPHIC EFFLUENTS VIA SCANNING FLUORESCENCE SPECTROMETRY
370	72	077	SCANNING	VERY BRIGHT FIELD IONIZATION AND FIELD EVAPORATION ION SOURCES. SOME USES. A BEAM FORMATION AND
460	72	013	SCANNING	A SIMPLE MASS SPECTROMETER OF HIGH SCANNING RANGE
570	72	259	SCANNING	MASS SPECTROMETRY OF THE PHOSPHATIDYL AMINO ALCOHOLS: DETECTION OF MOLECULAR SPECIES AND USE OF LOW
100	72	026	SCATTERED	INFLUENCE OF O2 ADSORPTION ON INTENSITY DISTRIBUTION OF ELECTRONS SCATTERED FROM W(100)
265	72	019	SCATTERED	COMMENT ON ABSOLUTE DIFFERENTIAL CROSS SECTIONS OF ELASTICALLY SCATTERED ELECTRONS. 2. A
265	72	078	SCATTERED	1. EXCITATION OF N=2 HELIUM LEVELS BY LOW ENERGY ELECTRONS (30 TO 50 EV). ANGULAR DISTRIBUTION OF
265	72	105	SCATTERED	SCF MOLECULAR ORBITAL STUDIES OF THE SULPHATE ION BY SCATTERED WAVE MODEL
335	72	034	SCATTERED	STOPPING CROSS SECTION FOR 50 KEV NEON IONS SCATTERED IN THIN CARBON FOILS
580	72	038	SCATTERED	ENERGY LOSS SPECTRA OF LOW ENERGY ELECTRONS SCATTERED FROM THIN SOLID MOLECULAR FILMS
115	72	032	SCATTERING	ELEMENTAL ANALYSIS BY ELASTIC SCATTERING

120	72	034	SCATTERING	USE OF BETA-RAYS SCATTERING FOR ELEMENTAL ANALYSIS OF GASES
150	72	015	SCATTERING	(1)P AUTOIONIZATION STATES OF HE IN ELASTIC SCATTERING REGION
185	72	014	SCATTERING	VALIDITY OF FRANCK-CONDON PRINCIPLE FOR H(+)-H(-) DOUBLE CHARGE TRANSFER OF FAST PROTONS ON H2 AT
185	72	016	SCATTERING	CHARGE EXCHANGE SCATTERING AMPLITUDE TO FIRST ORDER OF A THREE BODY EXPANSION
185	72	035	SCATTERING	SCATTERING WITH CHARGE EXCHANGE TO THE STATE H(2P) FOR THE SYSTEMS H(+) + HE AND H(+) + AR
202	72	002	SCATTERING	NONOBSERVABILITY OF RETARDATION EFFECTS IN VERY LOW ENERGY HELIUM SCATTERING
202	72	004	SCATTERING	VELOCITY DISTRIBUTION OF ATOMS ISSUING FROM A MULTICHANNEL GLASS CAPILLARY ARRAY AND ITS IMPLICATION
202	72	006	SCATTERING	DIFFERENTIAL ELASTIC SCATTERING OF HELIUM IONS BY METHANE
202	72	007	SCATTERING	LOW ENERGY ION-MOLECULE SCATTERING APPARATUS
202	72	016	SCATTERING	EFFECTIVE COLLISION CROSS SECTIONS IN SCATTERING EXPERIMENTS
202	72	022	SCATTERING	INTERPRETATION OF EXPERIMENTAL DIFFERENTIAL ELASTIC SCATTERING CROSS SECTION FOR H(+) + NE
202	72	029	SCATTERING	DETERMINATION OF INTERMOLECULAR POTENTIALS BY THE INVERSION OF MOLECULAR BEAM SCATTERING DATA. 3.
202	72	030	SCATTERING	1. TOTAL EFFECTIVE SCATTERING CROSS SECTIONS OF THE HE-INERT GAS SYSTEMS IN THE THERMAL ENERGY
202	72	032	SCATTERING	DIFFERENTIAL SCATTERING OF H(+) AND HE(+) FROM THE RARE GASES
202	72	033	SCATTERING	NONSPHERICAL POTENTIALS AND MOLECULAR SCATTERING AT THERMAL ENERGIES: NITROGEN AND THE NOBLE GASES
202	72	037	SCATTERING	LARGE ANGLE ELASTIC SCATTERING OF AR(+) BY HE
202	72	038	SCATTERING	REACTIVE AND INELASTIC SCATTERING OF MOLECULAR IONS
202	72	044	SCATTERING	MEASUREMENT OF LOW ENERGY SCATTERING CROSS SECTIONS FOR THE HE-N2 SYSTEM
202	72	062	SCATTERING	SCATTERING OF CHARGED PARTICLES BY ATOMS
202	72	070	SCATTERING	1. APPROXIMATE DIFFERENTIAL CROSS SECTIONS AT LARGE SCATTERING ANGLES FOR SIMPLE REPULSIVE
202	72	073	SCATTERING	TOTAL SCATTERING CROSS SECTION OF HE-H2 AT THERMAL ENERGIES
202	72	074	SCATTERING	ABSOLUTE TOTAL SCATTERING CROSS SECTION OF HE-H2 OVER THE RELATIVE VELOCITY RANGE OF 2000 TO 3000 M/
202	72	080	SCATTERING	1. ELASTIC SCATTERING OF LI(+) IONS IN HELIUM. 2. EXPERIMENTAL DETERMINATION OF REPULSIVE POTENTIALS
202	72	082	SCATTERING	RESOLUTION IN THE TOTAL AND DIFFERENTIAL SCATTERING CROSS SECTION MEASUREMENTS WITH ATOMIC BEAMS
202	72	086	SCATTERING	PRECISE MEASUREMENTS OF TOTAL CROSS SECTIONS FOR THE SCATTERING OF POTASSIUM ATOMS BY RARE GASES.
202	72	089	SCATTERING	DIFFERENTIAL CROSS SECTION FOR THE REACTIVE SCATTERING OF DEUTERIUM ATOMS BY HYDROGEN MOLECULES:
202	72	091	SCATTERING	MEASUREMENTS OF TOTAL CROSS SECTIONS FOR THE SCATTERING OF POTASSIUM ATOMS BY RARE GASES. 3
202	72	093	SCATTERING	EVALUATION OF JACOBIAN DETERMINANTS BY MONTE CARLO METHODS: APPLICATION TO THE QUASICLASSICAL
202	72	094	SCATTERING	VELOCITY CORRECTIONS FOR TOTAL SCATTERING CROSS SECTIONS
202	72	100	SCATTERING	ELASTIC AND INELASTIC SCATTERING IN THE LI(+) + HE SYSTEM
202	72	113	SCATTERING	ION SCATTERING. 1. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY ARGON. 3. RAINBOW EFFECTS WITH
202	72	123	SCATTERING	INTERPRETATION OF ALKALI-INERT GAS BEAM SCATTERING WITH THE BUCKINGHAM-CORNER POTENTIAL
202	72	126	SCATTERING	1. INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. IV. AR
202	72	128	SCATTERING	HIGH RESOLUTION MOLECULAR BEAM SCATTERING EXPERIMENTS AT THERMAL ENERGIES AND THE DETERMINATION OF
202	72	136	SCATTERING	1. NATURAL WIDTHS OF KINETIC ENERGY LOSS DISTRIBUTIONS IN O(+)-AR AND O(+)-NE COLLISIONS AT 50 TO
202	72	137	SCATTERING	SENSITIVITY OF RAINBOW STRUCTURE IN PROTON-HELIUM ELASTIC SCATTERING TO SMALL CHANGES IN THE
202	72	144	SCATTERING	SCATTERING OF HELIUM BY HELIUM AT INCIDENT BEAM ENERGIES FROM 300 TO 3000 EV
202	72	151	SCATTERING	A QUASI DIABATIC REPRESENTATION FOR INELASTIC COLLISIONS. APPLICATION TO THE SCATTERING OF HE(+) BY
202	72	153	SCATTERING	INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. 3. HE + HE
202	72	163	SCATTERING	INTERMOLECULAR POTENTIALS FROM CROSSED BEAM DIFFERENTIAL ELASTIC SCATTERING MEASUREMENTS. 6. ATOMS
202	72	170	SCATTERING	INTERPRETATION OF HIGH ENERGY CROSS SECTIONS FOR MOLECULAR SCATTERING
202	72	171	SCATTERING	MEASUREMENT OF THE CREATION, SCATTERING, AND DESTRUCTION TERMS OF RARE GAS METASTABLE ATOMS OF
202	72	172	SCATTERING	ION SCATTERING. 2. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY HELIUM, NEON, AND XENON AND OF
202	72	173	SCATTERING	LOW ENERGY ELASTIC AND FINE STRUCTURE EXCITATION SCATTERING OF C(+)((2)P) BY H((2)S)
202	72	174	SCATTERING	LOW ENERGY ELASTIC AND FINE STRUCTURE EXCITATION SCATTERING OF GROUND STATE C(+) IONS BY HYDROGEN
210	72	006	SCATTERING	CROSS SECTION FOR ULTRACOLD NEUTRONS. 1. THEORY OF MAGNETIC SCATTERING
210	72	070	SCATTERING	ABSOLUTE DETERMINATION OF THE COHERENT SCATTERING AMPLITUDE FOR SULFUR AND THE TOTAL REACTION CROSS
220	72	051	SCATTERING	DECONVOLUTION OF MOLECULAR BEAM INELASTIC SCATTERING DATA
225	72	023	SCATTERING	USE OF SECOND ORDER POTENTIALS IN THE THEORY OF SCATTERING OF CHARGED PARTICLES BY ATOMS. 2.
225	72	044	SCATTERING	COMPARISON OF BOUNDARY VALUE AND INITIAL VALUE METHODS FOR THE ACCURATE QUANTUM-MECHANICAL SOLUTION
225	72	101	SCATTERING	DIFFERENTIAL CROSS SECTIONS FOR ELASTIC SCATTERING, RESONANT CHARGE EXCHANGE, AND EXCITATION IN LOW
225	72	112	SCATTERING	COUPLED STATE CALCULATIONS OF H(+)-H SCATTERING
225	72	131	SCATTERING	E-H SCATTERING BY THE FADDEEV APPROACH
225	72	134	SCATTERING	APPLICATION OF EXPANSION TECHNIQUE OF HARRIS AND MICHELS TO ELECTRON-HYDROGEN INELASTIC SCATTERING
245	72	023	SCATTERING	DISTORTION POLARIZATION OF ORBITALS AND ASYMMETRY IN FORWARD-BACKWARD SCATTERING FRAGMENTS FOR
255	72	012	SCATTERING	INELASTIC ELECTRON SCATTERING AND SECONDARY EMISSION OF INSULATORS
265	72	004	SCATTERING	ELECTRON SCATTERING FROM SIMPLE ATOMIC AND MOLECULAR SYSTEMS: A STUDY OF THE PHENOMENOLOGICAL AND
265	72	005	SCATTERING	APPROXIMATE FORMULA FOR RAINBOW SCATTERING ANGLE
265	72	007	SCATTERING	ELASTIC SCATTERING OF ELECTRONS AND POSITRONS BY HELIUM ATOMS
265	72	019	SCATTERING	COMMENT ON ABSOLUTE DIFFERENTIAL CROSS SECTIONS OF ELASTICALLY SCATTERED ELECTRONS. 2. A
265	72	020	SCATTERING	SIMPLE MODEL FOR SCATTERING OF ELECTRONS BY A ROTATING DIPOLE
265	72	025	SCATTERING	ELASTIC SCATTERING OF ELECTRONS BY HYDROGEN AND HELIUM ATOMS
265	72	026	SCATTERING	ELASTIC SCATTERING OF LOW ENERGY ELECTRONS AT 180 DEGREES IN CO2
265	72	031	SCATTERING	SCATTERING OF ELECTRONS BY DIATOMIC MOLECULES
265	72	032	SCATTERING	1. REMARKS ON CONSTRUCTION OF NONRELATIVISTIC COULOMB GREEN'S FUNCTION. 2. OFF-SHELL AND ON-SHELL
265	72	033	SCATTERING	1. MULTISCATTERING EXPANSIONS FOR NONRELATIVISTIC THREE BODY COLLISION PROBLEMS. 2. ELECTRONIC
265	72	034	SCATTERING	1. COUPLED EQUATION THEORY WITH A SELF CONSISTENT OPTICAL POTENTIAL FOR SCATTERING AND REARRANGEMENT
265	72	040	SCATTERING	(E(+),HE) TOTAL SCATTERING
265	72	043	SCATTERING	SEMICLASSICAL TRANSITION PROBABILITIES FOR ROTATIONALLY INELASTIC SCATTERING
265	72	051	SCATTERING	1. CALCULATION OF ELECTRON SCATTERING ON THE BASIS OF THE STATISTICAL ATOMIC MODEL IN WHICH THE
265	72	056	SCATTERING	STUDY OF THE POLARIZED ORBITAL METHOD AND ITS APPLICATION TO THE SCATTERING OF ELECTRONS BY HELIUM
265	72	057	SCATTERING	STUDY OF POLARIZED ORBITAL METHOD AND ITS APPLICATION TO SCATTERING OF ELECTRONS BY HELIUM
265	72	059	SCATTERING	QUANTUM-MECHANICAL IMPULSE APPROXIMATION: APPLICATION TO VIBRATIONAL INELASTIC SCATTERING
265	72	062	SCATTERING	COINCIDENCE TECHNIQUES IN SCATTERING
265	72	063	SCATTERING	THEORY OF INELASTIC COLLISIONS: UNIFORM ASYMPTOTIC (WKB) SOLUTIONS AND SEMICLASSICAL SCATTERING
265	72	066	SCATTERING	CALCULATION OF ENERGIES AND WIDTHS OF COMPOUND STATE RESONANCES IN ELASTIC SCATTERING: STABILIZATION
265	72	068	SCATTERING	EFFECTIVE RANGE THEORY FOR VAN DER WAALS SCATTERING
265	72	069	SCATTERING	SCATTERING OF SLOW ELECTRONS BY NEON AND ARGON
265	72	070	SCATTERING	DIFFERENTIAL CROSS SECTIONS FOR ELASTIC SCATTERING OF LOW ENERGY ELECTRONS BY POTASSIUM
265	72	076	SCATTERING	VIBRATIONAL STRUCTURE IN ELECTRON SCATTERING BY O2
265	72	080	SCATTERING	NUMERICAL SOLUTION OF THE BOLTZMANN EQUATION FOR ENERGY DISTRIBUTIONS OF ELECTRONS WITH INELASTIC
265	72	083	SCATTERING	JOST FUNCTION INTERPOLATION OF SCATTERING CROSS SECTIONS
265	72	084	SCATTERING	POLARIZATION AND EXCHANGE EFFECTS IN LOW ENERGY ELECTRON-D2 SCATTERING
265	72	091	SCATTERING	1. FORWARD ELASTIC SCATTERING OF ELECTRONS BY HELIUM. 2. APPLICATION OF A SIMPLIFIED SECOND BORN
265	72	095	SCATTERING	EFFECTIVE LONG RANGE POTENTIAL FOR SCATTERING OF ELECTRONS BY ATOMS AND MOLECULES
265	72	103	SCATTERING	EIKONAL THEORY OF INTERMEDIATE ENERGY ELECTRON-ATOM SCATTERING
265	72	104	SCATTERING	ELASTIC SCATTERING OF PROTONS AND ELECTRONS FROM HELIUM ATOMS IN THE GLAUBER APPROXIMATION
265	72	108	SCATTERING	DIFFERENTIAL CROSS SECTIONS FOR THE INELASTIC SCATTERING OF ELECTRONS BY ALKALI ATOMS
265	72	112	SCATTERING	INELASTIC SCATTERING OF ELECTRONS BY MOLECULES WITH THE RENNER EFFECT
265	72	131	SCATTERING	ELASTIC SCATTERING OF ELECTRONS BY LITHIUM ATOMS USING MODIFIED GLAUBER APPROXIMATION
265	72	133	SCATTERING	PHASE SHIFT ANALYSIS OF ELECTRON-ATOM SCATTERING
265	72	154	SCATTERING	SOME RELATIVE TOTAL SCATTERING CROSS SECTIONS FOR HOMOLOGOUS SERIES OF POLAR AND NONPOLAR MOLECULES
265	72	155	SCATTERING	MATRIX SHAPE APPROACH TO SCATTERING THEORY
265	72	157	SCATTERING	ONE CENTER, TWO ELECTRON INTEGRALS ARISING IN ELECTRON-ION SCATTERING CALCULATIONS
265	72	162	SCATTERING	COMPUTATION OF ELASTIC SCATTERING PHASE SHIFTS VIA ANALYTIC CONTINUATION OF FREDHOLM DETERMINANTS
265	72	163	SCATTERING	TOTAL ELECTRON SCATTERING CROSS SECTIONS IN O2 AND NE
265	72	166	SCATTERING	NEW VALUES FOR THE PARTIAL WAVE ELECTRON SCATTERING FACTOR FOR THE ELEMENTS WITH Z OF 1 THROUGH 57
265	72	168	SCATTERING	LOW ENERGY ELECTRON SCATTERING IN THE RANDOM PHASE APPROXIMATION
265	72	170	SCATTERING	ALGEBRAIC CLOSE COUPLING APPROACH TO ELECTRON-HYDROGEN SCATTERING
265	72	172	SCATTERING	COMPARISONS OF THE GLAUBER AND VAINSHTEIN APPROXIMATIONS FOR INELASTIC ELECTRON-HYDROGEN SCATTERING
265	72	173	SCATTERING	HARRIS METHOD CALCULATIONS OF ELECTRON AND POSITRON SCATTERING BY HYDROGEN LIKE IONS
265	72	176	SCATTERING	ABSOLUTE ELASTIC AND INELASTIC DIFFERENTIAL CROSS SECTIONS FOR SCATTERING OF LOW ENERGY ELECTRONS BY
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405 72	110	SECOND-CLASS	PROPERTIES OF B(13) AND NA(20): THE SECOND-CLASS CURRENT PROBLEM
220 72	065	SECOND-ORDER	1. MACHINE INTELLIGENCE APPLIED TO CHEMICAL SYSTEMS: A GRAPH THEORETICAL AND LEARNING MACHINE STUDY
315 72	006	SECOND-ORDER	A NEW HIGH RESOLUTION MASS SPECTROMETER WITH PARTIAL SECOND-ORDER DOUBLE FOCUSING
460 72	033	SECOND-ORDER	SECOND-ORDER REFOCUSING 15-INCH MASS SPECTROMETER FOR ULTRAPRECISE ISOTOPIC RATIO MEASUREMENTS OF
470 72	035	SECOND-ORDER	FORTRAN PROGRAMS TO DESIGN MASS SPECTROMETERS WITH COMPLETE SECOND-ORDER FOCUSING
410 72	090	SECOND-PASS	1. LARGE SCALE AND RADIOACTIVE SEPARATIONS AT THE OAK RIDGE NATIONAL LABORATORY. 2. EQUIPMENT
225 72	091	SECONDAIRE	1. EFFET ISOTOPIQUE SECONDAIRE DANS UNE REACTION DE TRANSFERT DE PROTON: ECHANGE DES HYDROGENES
335 72	009	SECONDAIRE	EMISSION IONIQUE SECONDAIRE DES ELEMENTS DE TRANSITION EN SOLUTION DILUEE DANS DES ALLIAGES:
345 72	024	SECONDAIRES	1. ETUDE A L'AIDE D'UN SPECTROMETRE DE MASSE A DEUX ETAGES DES IONS SECONDAIRES FORMES AU COURS DES
570 72	386	SECONDAIRES	ETUDES RECENTES DES ALCALOIDES DU LUNARIA BIENNIS MOENCH, CRUCIFERES. 1. LUNARINE ET DERIVES:
100 72	052	SECONDARY	INVESTIGATION OF OXYGEN ADSORPTION ON A MOLYBDENUM SURFACE BY MEANS OF SECONDARY ION-ION EMISSION
110 72	001	SECONDARY	CALCULATING RELATIVE AMPLIFICATION FACTORS OF SECONDARY ELECTRON AMPLIFIER DURING MASS SPECTROMETRIC

140	72	034	SECONDARY	INDUCED EFFECTS OF MOLECULAR IONIZATION POTENTIALS. 2. PRIMARY SECONDARY AND TERTIARY ALIPHATIC
225	72	041	SECONDARY	SECONDARY DEUTERIUM ISOTOPE EFFECTS IN ALLENE CYCLOADDITIONS
225	72	082	SECONDARY	MECHANISM FOR HYDROLYSIS OF PRIMARY ALKYLCHLOROSULFATES IN WATER. KINETIC SOLVENT ISOTOPE EFFECT AND
225	72	139	SECONDARY	SECONDARY DEUTERIUM ISOTOPE EFFECTS AND NEIGHBORING GROUP PARTICIPATION
225	72	141	SECONDARY	SECONDARY DEUTERIUM ISOTOPE EFFECTS. THE TRANSITION STATE IN THE REVERSE DIELS-ALDER REACTION OF 9
240	72	001	SECONDARY	DIFFUSION OF SUBSTRATE ATOMS INTO A SURFACE FILM AS INDICATED BY THE SECONDARY ION-ION EMISSION
255	72	003	SECONDARY	SECONDARY ELECTRON EJECTION FROM METAL SURFACES BY METASTABLE ATOMS. 3. ENERGY AND ANGULAR
255	72	004	SECONDARY	VTORICHNO-EMISSIONNYE I STRUKTURNYE SVOISTVA TVERDYKH TEL. (SECONDARY EMISSION AND STRUCTURAL
255	72	006	SECONDARY	SECONDARY ELECTRON EMISSION OF NICKEL-CHROMIUM AND ALUMINUM-BERYLLIUM ALLOYS
255	72	007	SECONDARY	1. SECONDARY ELECTRON EMISSION IN VARIOUS STATES (IN SOLID AND MOLTEN) OF INDIUM. 2. ENERGY
255	72	011	SECONDARY	STUDY OF SECONDARY ELECTRON EMISSION FROM W AND MO SAMPLES WITH SURFACES OF CONTROLLED CLEANLINESS
255	72	012	SECONDARY	INELASTIC ELECTRON SCATTERING AND SECONDARY EMISSION OF INSULATORS
255	72	013	SECONDARY	CONTRIBUTION TO THE THEORETICAL STUDY OF SECONDARY ELECTRON EMISSION PRODUCED BY ELECTRON
255	72	015	SECONDARY	SECONDARY ELECTRON EMISSION FROM SOLID SURFACES BOMBARDED BY MEDIUM ENERGY IONS
255	72	016	SECONDARY	SECONDARY ELECTRON EJECTION FROM METAL SURFACES BY METASTABLE ATOMS. 1. MEASUREMENTS OF SECONDARY
255	72	020	SECONDARY	SECONDARY ELECTRON SPECTRA OF SOME SOLID TARGETS UNDER IONIC BOMBARDMENT
255	72	022	SECONDARY	SECONDARY ELECTRON EMISSION OF METALS BOMBARDED WITH 120 EV TO 5 KEV PROTONS
255	72	023	SECONDARY	SECONDARY ELECTRON EMISSION FROM SURFACE OF GERMANIUM AND SILICON ON IRRADIATING WITH ALKALI IONS
255	72	025	SECONDARY	ENERGY DEPENDENCE OF SECONDARY ELECTRON EMISSION IN CRYSTALS
260	72	035	SECONDARY	GAS ADSORPTION AND SECONDARY ELECTRON EMISSION IN ELECTRON MULTIPLIERS
260	72	043	SECONDARY	SECONDARY ELECTRON MULTIPLIER FOR ML-1305 MASS SPECTROMETER
260	72	044	SECONDARY	ELECTRON MULTIPLIER RESPONSE UNDER POSITIVE ION IMPACT. 1. SECONDARY ELECTRON EMISSION COEFFICIENTS
285	72	030	SECONDARY	NUCLEOPHILIC CHARACTER OF ALKYL RADICALS. 7. SUBSTITUENT EFFECTS ON THE HOMOLYTIC ALKYLATION OF
290	72	137	SECONDARY	CHROMATOGRAPHIC ANALYSIS OF MIXTURES OF PRIMARY, SECONDARY, AND TERTIARY AMINES HAVING THE SAME
290	72	205	SECONDARY	PERFLUOROBENZENE DERIVATIVES AS DERIVATISING AGENTS FOR GAS CHROMATOGRAPHY OF PRIMARY AND SECONDARY
335	72	002	SECONDARY	USING METHOD OF SECONDARY ION-ION EMISSION TO STUDY PROCESSES INVOLVED IN INITIAL STAGE OF
335	72	003	SECONDARY	1. IONIC COMPONENT OF CATHODE SPUTTERING DURING BOMBARDMENT OF TUNGSTEN BY ALKALI METAL IONS. 2.
335	72	005	SECONDARY	1. ANGULAR DEPENDENCE OF ENERGY OF SECONDARY IONS ARISING FROM MOLYBDENUM SINGLE CRYSTAL. 2.
335	72	014	SECONDARY	SECONDARY ION EMISSION OF COPPER-ALUMINUM ALLOYS IN OXYGEN ATMOSPHERE
335	72	015	SECONDARY	DEPENDENCE OF THE ANISOTROPY OF THE SECONDARY ION-ELECTRON EMISSION COEFFICIENT UPON ION ENERGY
335	72	019	SECONDARY	SECONDARY ION EMISSION FROM METAL SURFACE IN COLLISIONS OF 30 KEV AR(+) IONS
335	72	025	SECONDARY	SECONDARY ION YIELDS IN A SPUTTERING MASS SPECTROMETER
335	72	032	SECONDARY	SECONDARY ION EMISSION FROM A TUNGSTEN-MOLYBDENUM ALLOY UNDER THE INFLUENCE OF SLOW IONS
335	72	038	SECONDARY	ALTERNATIONS IN THE SECONDARY EMISSION OF MOLECULAR IONS FROM NOBLE METALS
335	72	039	SECONDARY	COMPARISON OF SECONDARY ION YIELDS FROM CONDUCTING, SEMICONDUCTING, AND NONCONDUCTING TARGETS
335	72	043	SECONDARY	SECONDARY EMISSION OF NEGATIVE PARTICLES FROM NICKEL-CHROMIUM AND COPPER-BERYLLIUM ALLOYS
335	72	044	SECONDARY	ON SEPARATION OF GASEOUS IONS FROM SECONDARY ONES DURING INVESTIGATION OF HETEROGENEOUS CATALYTIC
335	72	054	SECONDARY	SYMPOSIUM ON SECONDARY ION FORMATION BY ION BOMBARDMENT OF SOLIDS. JULY 13, 1971. MEETING OF THE
335	72	061	SECONDARY	DETERMINATION OF THE SPUTTERING YIELD AND OF THE SECONDARY ELECTRON YIELD OF SILICON CARBIDE,
335	72	063	SECONDARY	ANALYSIS BY SECONDARY IONIC EMISSION IN SEMICONDUCTORS
335	72	067	SECONDARY	STUDY OF SURFACE OXIDATION OF TUNGSTEN BY THE SECONDARY ION EMISSION METHOD
335	72	C77	SECONDARY	1. AMORPHIZATION OF CRYSTALS BY ION BOMBARDMENT AND MECHANISMS OF SECONDARY PROCESSES. 2. SPUTTERING
335	72	C80	SECONDARY	INSTRUMENTATION FOR THE STUDY OF ION REFLECTION AND SECONDARY ION EMISSION UPON ION BOMBARDMENT OF
335	72	C81	SECONDARY	AN EXTRACTING METHOD OF SECONDARY IONS IN ION MICROANALYZER
350	72	040	SECONDARY	MEASUREMENTS OF SECONDARY ELECTRON SPECTRA PRODUCED BY ELECTRON IMPACT IONIZATION OF A NUMBER OF
350	72	046	SECONDARY	MEASUREMENTS OF ENERGY AND ANGULAR DISTRIBUTIONS OF SECONDARY ELECTRONS PRODUCED IN ELECTRON IMPACT
350	72	047	SECONDARY	1. ENERGY DISTRIBUTIONS OF ELECTRONS EJECTED IN IONIZING COLLISIONS OF ELECTRONS WITH HELIUM. 2.
370	72	101	SECONDARY	NEGATIVE ION PRODUCTION BY SECONDARY ELECTRONS IN A MASS SPECTROMETER ION SOURCE
370	72	148	SECONDARY	NEW SECONDARY ION EXTRACTOR WITH PIERCE ELECTRODE
390	72	052	SECONDARY	REACTIONS OF SULFUR ATOMS. 13. EXPERIMENTAL AND CALCULATED SECONDARY HYDROGEN-DEUTERIUM KINETIC
410	72	C89	SECONDARY	STUDIES ON TRANSPORT OF MASS AND ENERGY IN THE VORTEX TUBE. THE SIGNIFICANCE OF THE SECONDARY FLOW
460	72	018	SECONDARY	SPECTROMETER FOR MEASURING SECONDARY ELECTRON YIELDS INDUCED BY ION IMPACTS ON THIN FILM OXIDE
460	72	030	SECONDARY	ANALYTICAL SYSTEM FOR SECONDARY ION MASS SPECTROMETRY IN ULTRAHIGH VACUUM
480	72	015	SECONDARY	THE APPLICATION OF A STATIC METHOD OF SECONDARY ION MASS SPECTROSCOPY (SIMS) TO DIFFERENT SURFACE
480	72	055	SECONDARY	SPECTROMETER FOR MEASURING SECONDARY ELECTRON YIELDS INDUCED BY ION IMPACTS ON THIN-FILM OXIDE
480	72	126	SECONDARY	SECONDARY ION MASS ANALYSIS. STUDIES OF OXYGEN AND NITROGEN DISTRIBUTION
487	72	005	SECONDARY	1. BEOBACHTUNG VON OBERFLACHENREAKTIONEN MIT DER STATISCHEN METHODE DER SEKUNDARIONEN
487	72	016	SECONDARY	DETERMINATION OF IMPLANTATION PROFILES IN SOLIDS BY SECONDARY ION MASS SPECTROMETRY
490	72	174	SECONDARY	STEREOSPECIFIC COMPOSITION OF OLEFINS FORMED IN PYROLYSIS OF ACETATES AND DEHYDRATION OF SECONDARY
517	72	092	SECONDARY	PHOTOCHEMICAL CONVERSION OF PRIMARY AND SECONDARY AMINES TO CARBONYL COMPOUNDS
517	72	174	SECONDARY	1. PHOTOCHEMICAL REACTIONS OF SOME ARYLOXY-S-TRIAZINES IN SOLUTION. 2. KINETICS AND MECHANISM OF
517	72	178	SECONDARY	SECONDARY DEUTERIUM ISOTOPE EFFECTS AS MECHANISTIC PROBES IN PHOTOCHEMICAL REACTIONS
520	72	002	SECONDARY	REDUCTION IN SECONDARY ION FOGGING ON PHOTOGRAPHIC PLATES USED IN MASS SPECTROGRAPHY
540	72	053	SECONDARY	SECONDARY PROCESSES IN RADIATION CHEMISTRY
560	72	021	SECONDARY	SECONDARY ELECTRON SPECTROSCOPY: A SURFACE SENSITIVE TOOL
585	72	388	SECONDARY	ENAMINE CHEMISTRY. (1) XI. REACTION OF ALPHA,BETA-UNSATURATED ACIDS AND ACID CHLORIDES WITH IMINES.
585	72	479	SECONDARY	GLYOXAL DERIVATIVES. 3. REACTION OF GLYOXAL WITH SOME SECONDARY AMINES
585	72	572	SECONDARY	ADDITION OF SECONDARY AMINES TO DIACETYLENIC KETONES
585	72	678	SECONDARY	CHROMIUM(IV) OXIDATION OF PRIMARY AND SECONDARY ALCOHOLS
585	72	790	SECONDARY	1. SECONDARY BETA-DEUTERIUM EFFECTS ON RATES OF SOLVOLYSES OF BENZONORBORNEN-2(EXO) AND 2(ENDO)-YL
570	72	119	SECOPROGESTERON	SECO-STEROIDS. 1. 15,16-SECOPROGESTERONE. 2. 9,11-SECOPROGESTERONE. 3. 5,6-SECOPROGESTERONE
570	72	322	SECOSTEROIDEN	SYNTHESE. STRUKTUR UND REAKTIONEN VON SECOSTEROIDEN MIT EINEM MITTLEREN RING-V. PHOTOCHEMISCHE
385	72	004	SECRETION	MEASUREMENT OF CORTISOL SECRETION RATE BY ISOTOPE DILUTION TECHNIQUES
587	72	004	SECRETION	ANAL GLAND SECRETION OF THE RED FOX
587	72	026	SECRETION	1. SOCIAL INSECT PHEROMONES: THEIR CHEMISTRY AND FUNCTION. 2. CHEMICAL CHARACTERIZATION OF DEFENSIVE
587	72	109	SECRETION	EFFECTS OF ETHYL P-CHLOROPHENOXYISOBUTYRATE ON BILIARY SECRETION OF BILE ACIDS, CHOLESTEROL, AND
587	72	160	SECRETION	1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION. 2. STUDIES IN
587	72	020	SECRETIONS	VOLATILE SECRETIONS OF SOME BUMBLE BEES, SOLITARY BEES, AND ANTS
587	72	219	SECRETIONS)	5ALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND 5ALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
320	72	002	SECTOR	DUAL SEAL BAKEABLE SECTOR VALVES OF THE CERN INTERSECTING STORAGE RING
360	72	012	SECTOR	FRINGING FIELD EFFECTS ON ELECTRON TRAJECTORIES FOR A 60 DEGREE DOUBLE FOCUSING SECTOR MAGNET
360	72	014	SECTOR	USE OF MAGNETIC SECTOR FIELDS WITH CYLINDRICAL SYMMETRY AS ONE-GAP BROAD RANGE SPECTROGRAPHS
360	72	023	SECTOR	1. IMPROVED ION OPTICAL GEOMETRY FOR ELECTROMAGNETIC ISOTOPE SEPARATORS. 2. FOCAL PLANE SLOPE OF A
360	72	C68	SECTOR	CHARGED PARTICLE ANALYZER OF MAGNETIC AND ELECTROSTATIC SECTOR TYPE
360	72	C74	SECTOR	THIRD ORDER ABERRATIONS IN THE MAGNETIC SECTOR FIELD
360	72	079	SECTOR	CYLINDRICAL ELECTROSTATIC SECTOR WITH A DEFLECTION ANGLE OF PI/2 SQUARE ROOT OF 2 FOR ELECTRON
440	72	011	SECTOR	STIGMATIC FOCUSING HOMOGENEOUS MAGNETIC SECTOR FIELDS
460	72	039	SECTOR	GA-6, A NEW RESIDUAL GAS ANALYZER WITH MAGNETIC SECTOR (MASSES FROM 2 TO 2000)
460	72	C53	SECTOR	A 60 DEGREE SECTOR MASS SPECTROMETER FOR GAS ANALYSIS
460	72	077	SECTOR	1. COMBINED MASS SPECTROMETER AND IONIZATION MANOMETER. 2. DESIGN OF A SMALL MAGNETIC SECTOR MASS
480	72	137	SECTOR	INTENSITY DISTRIBUTION ALONG CHARGE EXCHANGE CONTINUA FORMED IN MAGNETIC SECTOR MASS SPECTROMETERS
135	72	065	SEDIMENT	RADIOACTIVE AND METALLIC (COPPER AND ZINC) POLLUTANTS IN THE SCHELDT ESTUARY (IN WATER, SEDIMENT,
300	72	046	SEDIMENT	1. TRACE METAL ASSOCIATIONS IN SUBARTIC AND ARTIC MARINE ENVIRONMENTS. 2. SUSPENDED SEDIMENT
300	72	062	SEDIMENT	SOME SPECIFIC PROBLEMS IN UNDERSTANDING BOTTOM SEDIMENT DISTRIBUTION AND DISPERSAL ON THE
300	72	171	SEDIMENT	IMPLICATIONS OF SEDIMENT DISPERSAL FROM LONG-TERM, BOTTOM-CURRENT MEASUREMENTS ON THE CONTINENTAL
300	72	264	SEDIMENT	1. GEOCHEMISTRY OF MELTWATER STREAMS FROM NINE ALASKAN VALLEY GLACIERS. 2. SEDIMENTOLOGICAL AND
300	72	269	SEDIMENT	SYNOPTIC MEASUREMENTS OF CURRENTS AND SEDIMENT TRANSPORT ON THE CONTINENTAL SHELF
400	72	021	SEDIMENT	ISOTOPIC ANALYSIS OF METALLIFEROUS SEDIMENT FROM EAST PACIFIC RISE
400	72	038	SEDIMENT	DISEQUILIBRIUM STUDIES IN TH(232)/TH(228) ACTIVITY RATIO IN SOME SEDIMENT SAMPLES OF INDIA
415	72	045	SEDIMENT	USE OF NATURAL RADIOELEMENTS FOR SEDIMENT MEASUREMENT
416	72	018	SEDIMENT	SEDIMENT DYNAMICS AND RADIOACTIVE TRACERS: STATUS OF WORK IN FRANCE
416	72	C89	SEDIMENT	FALLOUT CS(137) IN RESERVOIR SEDIMENT
416	72	094	SEDIMENT	RESEARCH ON THE VERTICAL DISTRIBUTION OF RADIOACTIVITY IN SEDIMENT FROM THE LIGURIAN SEA

300	72	022	SEDIMENTARY	IODINE AND URANIUM IN SEDIMENTARY ROCKS
300	72	222	SEDIMENTARY	GEOCHEMISTRY OF SEDIMENTARY PROCESSES
300	72	232	SEDIMENTARY	STRATIGRAPHIC CONTROLS ON THE COMPOSITION OF PETROLEUM AND SEDIMENTARY ORGANIC MATTER
300	72	237	SEDIMENTARY	1. GEOCHEMICAL HISTORY OF CRYSTALLINE BASEMENT AND SEDIMENTARY COVER OF RUSSIAN AND NORTH AMERICAN
300	72	246	SEDIMENTARY	RADIOACTIVITY MEASUREMENTS IN SEDIMENTARY EARTH
300	72	188	SEDIMENTARY-VOL	1. CARBON COMPOUNDS IN APOLLO 12 LUNAR SAMPLES. 2. SYMPOSIUM ON GEOLOGY AND GEOCHEMISTRY OF OLDEST
300	72	014	SEDIMENTATION	GEOCHIMIE. PREMIERE ESTIMATION DU BILAN DE L'ALTERATION DE L'EROSION, ET DE LA SEDIMENTATION, SUR
300	72	227	SEDIMENTATION	1. URANIUM CONTENT IN BLACK ARGILLITES OF THE VOLGA STAGE OF THE WEST SIBERIAN PLATFORM AS CRITERION
305	72	C15	SEDIMENTATION	RADIONUCLIDE DATING IN MARINE SEDIMENTATION RESEARCH
300	72	262	SEDIMENTOLOGIC	A GEOLOGIC, GEOCHEMICAL, AND SEDIMENTOLOGIC STUDY OF FLATHEAD LAKE, MONTANA
300	72	264	SEDIMENTOLOGICA	1. GEOCHEMISTRY OF MELTWATER STREAMS FROM NINE ALASKAN VALLEY GLACIERS. 2. SEDIMENTOLOGICAL AND
300	72	C24	SEDIMENTOLOGY	PRINCIPLES OF CHEMICAL SEDIMENTOLOGY
300	72	C85	SEDIMENTOLOGY	1. METALLOTECTONIC EVIDENCE FOR CONTINENTAL DRIFT. 2. SEDIMENTOLOGY AND URANIUM PROSPECTING. 3.
300	72	297	SEDIMENTOLOGY	PRECAMBRIAN SERIES IN GABON: FRANCEVILLIAN, SEDIMENTOLOGY, GEOCHEMISTRY, AND RELATION WITH
135	72	042	SEDIMENTS	ENVIRONMENTAL STUDIES OF MERCURY AND OTHER ELEMENTS IN COAL AND LAKE SEDIMENTS AS DETERMINED BY
290	72	CC5	SEDIMENTS	1. FATE OF DDT IN SEVERN ESTUARY SEDIMENTS. 2. FORMATION OF BIS(P-CHLOROPHENYL)ACETONITRILE (P,P'-
300	72	011	SEDIMENTS	MEAN CONTENTS OF TRACE ELEMENTS IN THE BOTTOM SEDIMENTS OF THE BLACK SEA
300	72	020	SEDIMENTS	1. URANIUM CONCENTRATIONS IN RECENT OCEANIC SEDIMENTS OF WATER UPRISE ZONES. 2. URANIUM IN SOLUTIONS
300	72	031	SEDIMENTS	ORIGINS OF DEEP SEA SEDIMENTS AND THEIR VARIATIONS WITH TIME
300	72	036	SEDIMENTS	VOLCANOGENIC URANIUM, VANADIUM, AND IRON IN INDIAN OCEAN SEDIMENTS
300	72	037	SEDIMENTS	GEOCHEMICAL HISTORY OF SOUTH ATLANTIC OCEAN SEDIMENTS SINCE LATE CRETACEOUS
300	72	052	SEDIMENTS	GEOCHIMIE. NEOFORMATION DE MONTMORILLONITE A PARTIR DE DIATOMEES ET DE CENDRES DANS LES SEDIMENTS
300	72	095	SEDIMENTS	RELATIONS AMONG RADIONUCLIDE CONTENT AND PHYSICAL, CHEMICAL, AND MINERAL CHARACTERISTICS OF COLUMBIA
300	72	106	SEDIMENTS	NOTES TO 'GEOCHEMICAL INVESTIGATIONS ON SEDIMENTS OF PERSIAN GULF' BY J. LANGE
300	72	126	SEDIMENTS	PARTIAL GEOCHEMICAL STUDY OF SHALLOW MARINE SEDIMENTS, CARDIGAN BAY (WALES)
300	72	166	SEDIMENTS	URANIUM CONCENTRATIONS IN MARINE SEDIMENTS
300	72	189	SEDIMENTS	CHEMICAL COMPOSITION OF BOTTOM SEDIMENTS OF THE BEAUFORT SEA, ARCTIC OCEAN
300	72	201	SEDIMENTS	ORGANIC GEOCHEMISTRY OF DEAD SEA SEDIMENTS
300	72	216	SEDIMENTS	GEOCHEMICAL CYCLES INVOLVING FLORA, LAKE WATER, AND BOTTOM SEDIMENTS
300	72	234	SEDIMENTS	HYDROCARBONS PRODUCED BY THERMAL ALTERATION OF CHOLESTEROL UNDER CONDITIONS SIMULATING MATURATION OF
300	72	242	SEDIMENTS	ORGANIC MATTER IN RED SEA SEDIMENTS
300	72	270	SEDIMENTS	ORGANIC GEOCHEMISTRY OF ARGENTINE BASIN SEDIMENTS: CARBON-NITROGEN RELATIONSHIPS AND QUATERNARY
300	72	273	SEDIMENTS	GEOCHEMISTRY OF CONTINENTAL MARGIN SEDIMENTS FROM NORTHWEST AFRICA
300	72	308	SEDIMENTS	GEOCHEMISTRY OF GASES OF UNDERGROUND WATER FROM TERRIGENOUS DEVONIAN SEDIMENTS OF RUSSIAN PLATFORM
305	72	050	SEDIMENTS	U(234)/U(238) AS A TOOL FOR DATING MARINE SEDIMENTS
305	72	052	SEDIMENTS	FISSION TRACK DATING OF VOLCANIC GLASS SHARDS IN MARINE SEDIMENTS
305	72	C69	SEDIMENTS	ABSOLUTE DATING OF OCEAN SEDIMENTS BY USE OF TH(230)/PA(231) RATIO AND GEOCHEMICAL STUDIES OF
400	72	013	SEDIMENTS	STRONTIUM ISOTOPE AND ALKALI ELEMENT GEOCHEMISTRY OF SELECTED SEDIMENTS FROM NORTHEAST PACIFIC OCEAN
400	72	016	SEDIMENTS	1. OXYGEN ISOTOPE COMPOSITION OF LUNA-16 SOIL. 2. OXYGEN ISOTOPE ABUNDANCE IN QUARTZ FROM PACIFIC
400	72	C29	SEDIMENTS	CARBON ISOTOPE COMPOSITION OF ORGANIC MATTER IN BOTTOM SEDIMENTS OF CENTRAL CASPIAN
400	72	051	SEDIMENTS	STUDY OF RADIOACTIVE ISOTOPE DISTRIBUTION BETWEEN SEAWATERS AND SEDIMENTS
415	72	040	SEDIMENTS	STATE OF COBALT IN SEA WATER AND ITS UPTAKE BY MARINE ORGANISMS AND SEDIMENTS
416	72	024	SEDIMENTS	SPECIFIC ACTIVITY OF RADIONUCLIDES SORBED BY MARINE SEDIMENTS
416	72	032	SEDIMENTS	RADIONUCLIDE DISTRIBUTION IN COLUMBIA RIVER AND ADJACENT PACIFIC SHELF SEDIMENTS
416	72	035	SEDIMENTS	PENETRATION OF BOG PEATS AND LAKE SEDIMENTS BY TRITIUM FROM ATMOSPHERIC FALLOUT
416	72	C75	SEDIMENTS	CONCENTRATIONS AND DISTRIBUTIONS OF LONG LIVED FALLOUT RADIONUCLIDES IN OPEN OCEAN SEDIMENTS
416	72	083	SEDIMENTS	DISTRIBUTION OF CS(137) AND NATURALLY OCCURRING RADIONUCLIDES IN SEDIMENTS OF LAKE MICHIGAN
416	72	C92	SEDIMENTS	STUDIES OF CONCENTRATIONS OF UNREPORTED LONG LIVED RADIONUCLIDES IN BIOTA AND OCEAN SEDIMENTS AT
416	72	113	SEDIMENTS	1. PU(239) IN SOME MARINE ORGANISMS AND SEDIMENTS. 2. CONCENTRATIONS OF PLUTONIUM, COBALT, AND
570	72	C91	SEDRIDINE	1. ABSOLUTE CONFIGURATION OF THE ALKALOID (+)-SEDRIDINE AND (-)-ALLOSEDRIDINE. 2. UN NOUVEAU PRODUIT
105	72	033	SEED	MODIFICATION OF THE FREE AMINO ACID CONTENT IN ZERNA INERMIS (LEYS.) LINDM PLANT UNDER THE
200	72	C66	SEED	NUCLEOSYNTHESIS OF RARE NUCLEI FROM SEED NUCLEI IN EXPLOSIVE CARBON BURNING
290	72	C85	SEED	INVESTIGATION OF GIBBERELLINS AND OTHER GROWTH SUBSTANCES IN THE SEED OF PHASEOLUS MULTIFLORUS AND
570	72	002	SEED	STUDIES ON FATTY ACIDS FROM FRUIT AND SEED OILS. 1. STUDIES ON THE CYCLOPROPENOIC FATTY ACID FROM
570	72	112	SEED	GERMINATION STIMULANTS. 2. THE STRUCTURE OF STRIGOL - A POTENT SEED GERMINATION STIMULANT FOR
570	72	262	SEED	STEROLS OF LACTUCA SATIVA SEED
570	72	321	SEED	STEROLS OF LINUM USITATISSIMUM SEED

490	72	216	SEEDLINGS	CARBON ISOTOPE RATIOS OF RESPIRED CO2 FROM CASTOR BEAN, CORN, PEANUT, PEA, RADISH, SQUASH, SUNFLOWER
105	72	C01	SEEDS	CHANGES IN NUCLEIC ACIDS, PROTEIN AND RIBONUCLEASE ACTIVITY DURING MATURATION OF PEANUT SEEDS
570	72	160	SEEDS	STEROLS IN VERONIA ANTHELMINTICA SEEDS. 8,14,(Z)-24(28)-STIGMASTSTRIENOL, A NEW PHYTOSTEROL
587	72	C62	SEEDS	BIOLOGICAL PROPERTIES AND OILINESS OF SEEDS OF RADIOMUTANTS OF THE COTTON PLANT
555	72	002	SEGREGATIONS	DETERMINING BINDING ENERGY OF IMPURITIES WITH GRAIN BOUNDARIES ON FORMATION OF EQUILIBRIUM
250	72	CC6	SEH	1. PHOTODETACHMENT OF ELECTRONS FROM PHOSPHIDE ION: ELECTRON AFFINITY OF PH2. 2. PHOTODETACHMENT OF
355	72	C64	SEKUNDAR-IONEN	ION-MOLEKUL REAKTIONEN METALLORGANISCHER KOMPLEXE. 2. SEKUNDAR-IONEN IN DEN MASSENSPEKTREN VON
390	72	C22	SEKUNDARER	KINETIK UND MECHANISMUS DER OXYDATIONSREAKTIONEN DES CHROM(VI). 3. SOLVENTEINFLUSS AUF DIE
487	72	005	SEKUNDARIONEN	1. BEOBACHTUNG VON OBERFLACHENREAKTIONEN MIT DER STATISCHEN METHODE DER SEKUNDARIONEN
570	72	122	SELAGINOIDES	ATHROTAXIN, A C17-PHENOLIC CONSTITUENT FROM ATHROTAXIS SELAGINOIDES DON
240	72	C37	SELBSTDIFFUSION	SELBSTDIFFUSION UND ISOTOPIEEFFEKT IN SILBEREINKRISTALLEN. (SELF DIFFUSION AND ISOTOPE EFFECTS IN
285	72	044	SELECTIVITY	FREE RADICAL HALOGENATION OF ADAMANTANE. SELECTIVITY AND RELATIVE LIFETIMES OF 1- AND 2-ADAMANTYL
565	72	E50	SELECTIVITY	1. SULFONIUM SALTS. V. PUMMERER REACTION OF DIBENZYL SULFOXIDE. 2. SELECTIVITY IN REACTION OF
202	72	031	SELECTOR	CALIBRATION OF A SLOTTED DISK VELOCITY SELECTOR USING SUPERSONIC MOLECULAR BEAMS
450	72	110	SELECTOR	MASS SPECTRUM INTERPRETATION AIDED BY SELECTOR OF MOLECULAR SPEEDS
470	72	004	SELECTOR	ENERGY SELECTOR FOR CHARGED PARTICLES
470	72	036	SELECTOR	DUAL PHASE LOCK-IN DETECTOR, HIGH RESOLUTION 15-IN. MASS SPECTROMETER, MASS SELECTOR FOR MASS
490	72	C55	SELEN-HALTIGER	1. DARSTELLUNG UND SPEKTROSKOPISCHE EIGENSCHAFTEN EINIGER DIMETHYLTRICHALKOGENOCARBONATE. 2.
325	72	203	SELENADIAZOLEN	BILDUNG UND FRAGMENTIERUNG VON CYCLOALKENO-1,2,3-SELENADIAZOLEN
180	72	C92	SELENADIAZOLES	REACTION OF 1,2,3-THIADIAZOLES AND 1,2,3-SELENADIAZOLES WITH NONACARBONYLDIIRON
475	72	030	SELENDAMPF	ZUR THERMODYNAMIK VON SELENDAMPF. MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN MIT DER ELEKTROCHEMISCHEN
250	72	006	SELENIDE	1. PHOTODETACHMENT OF ELECTRONS FROM PHOSPHIDE ION: ELECTRON AFFINITY OF PH2. 2. PHOTODETACHMENT OF
325	72	C75	SELENIDE	ACIDITY, BASICITY, AND GAS-PHASE ION CHEMISTRY OF HYDROGEN SELENIDE BY ION CYCLOTRON RESONANCE
325	72	207	SELENIDE	ON THE PATTERN COEFFICIENT OF HYDROGEN SELENIDE
540	72	C28	SELENIDE	1. RADIOLYSIS OF HYDROGEN SELENIDE IN THE GAS PHASE. 2. RADIOLYSIS OF HYDROGEN SULFIDE IN THE GAS
290	72	270	SELENIUM	GAS CHROMATOGRAPHIC DETERMINATION OF ULTRAMICRO AMOUNTS OF SELENIUM IN PURE TELLURIUM METAL
300	72	300	SELENIUM	URANIUM CONTENT OF PEATY SOILS RICH IN MOLYBDENUM AND SELENIUM FROM CO. LIMERICK, EIRE
325	72	C57	SELENIUM	FRAGMENTATION AND REARRANGEMENT PROCESSES IN MASS SPECTRA OF PERHALOGENOAROMATIC COMPOUNDS. 6.
325	72	275	SELENIUM	PREPARATION OF 2-ALKOXYIMINO ALDEHYDES AND KETONES BY THE OXIDATION OF ALKOXYIMINOALKANES WITH
562	72	C10	SELENIUM	1. REACTIONS OF 1,1-DIARYLETHYLENES WITH SELENIUM COMPOUNDS. 2. REACTIONS OF 1,1-DIARYLETHYLENES
585	72	091	SELENIUM	STEREOCHEMISTRY OF ALLYLIC OXIDATION WITH SELENIUM DICXIDE. STEREOSPECIFIC OXIDATION OF GEM-DIMETHYL
565	72	407	SELENIUM	OXIDATIVE FISSION OF SOME ALPHA-SUBSTITUTED BETA-DIKETONES BY SELENIUM DIOXIDE
585	72	289	SELENOINDIGOS	1. DARSTELLUNG UND EIGENSCHAFTEN DES 3,3'-DIOXO-4,4,4',4'-TETRAMETHYL-2,2'-BISSELENOLANYLIDENS,
450	72	010	SELENOMETHIONIN	ASPECTS OF MASS SPECTRA OF ORGANIC COMPOUNDS. 9. EVIDENCE AGAINST CHARGE LOCALIZATION IN THE
225	72	128	SELENOPHENE	KINETICS OF ACID CATALYZED HYDROGEN ISOTOPE EXCHANGE IN THIOPHENE, FURAN, SELENOPHENE, AND PYRROLE,
202	72	141	SELF-CONSISTENT	SELF-CONSISTENT FIELD POTENTIAL ENERGY SURFACE IN THREE DIMENSIONS FOR CL + H2 $ CLH + H CHEMICAL
265	72	140	SELF-CONSISTENT	SEMIEMPIRICAL SELF-CONSISTENT-FIELD MOLECULAR ORBITAL THEORY OF MOLECULES
360	72	103	SELF-CONSISTENT	SELF-CONSISTENT MODEL OF A TUBULAR FLOW OF ELECTRONS
592	72	026	SELF-EXCHANGE	DYNAMIC SAMPLING OF THE DEUTERIUM HYDRIDE SELF-EXCHANGE BEHIND REFLECTED SHOCK WAVES
370	72	103	SELF-FOCUSING	THIN ELECTROSTATICALLY SELF-FOCUSING ELECTRON STREAMS
325	72	109	SELF-INTERCONVE	HYDROCARBON THERMAL DEGENERATE REARRANGEMENTS. 4. STEREOCHEMISTRY OF THE METHYLENECYCLOPROPANE
565	72	C11	SEMI-AUTOMATIC	A SEMI-AUTOMATIC SYSTEM FOR OPERATION OF ELECTRICAL DETECTION FOR A SPARK SOURCE MASS SPECTROMETER
490	72	058	SEMI-COKES	CHEMISTRY OF FORMATION OF SEMI-COKES FROM AROMATIC SYSTEMS USING MASS SPECTROMETRY. 1. CARBONISATION
410	72	144	SEMI-ON-LINE	ISOTOPE SEPARATOR SEMI-ON-LINE WITH AN AVF CYCLOTRON
430	72	C78	SEMI-QUANTITATI	SEMI-QUANTITATIVE ANALYSIS BY MEANS OF THE LASER MICROPROBE
595	72	077	SEMI-THEORETICA	SEMI-THEORETICAL VAN DER WAALS EQUATION FOR CALCULATION OF VAPOR-LIQUID EQUILIBRIA AT HIGH PRESSURES

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188 72 079 SEMICLATHRATES CHEMICAL APPLICATIONS OF TOPOLOGY AND GROUP THEORY. 6. POLYHEDRAL WATER NETWORKS IN CLATHRATES AND
335 72 039 SEMICONDUCTING COMPARISON OF SECONDARY ION YIELDS FROM CONDUCTING, SEMICONDUCTING, AND NONCONDUCTING TARGETS
430 72 C53 SEMICONDUCTING LASER ASSISTED SPARK SOURCE MASS SPECTROGRAPHIC TRACE ANALYSIS OF SEMICONDUCTING AND NONCONDUCTING
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487 72 023 SEMICONDUCTOR APPLICATION OF MASS SPECTROMETRY TO THE ANALYSIS OF SEMICONDUCTOR MATERIALS
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565 72 012 SEMICONDUCTOR 1. ANALYSIS OF GE(LI) SEMICONDUCTOR RADIATION DETECTORS USING A SPARK SOURCE MASS SPECTROMETER. 2.
580 72 055 SEMICONDUCTOR REACTIVE SCATTERING OF ATOMIC AND MOLECULAR GASES FROM CLEAN ELEMENTAL SEMICONDUCTOR SURFACES
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265 72 048 SEMIEMPIRICAL SEMIEMPIRICAL MOLECULAR ORBITAL STUDY OF O-PHENYLENE CARBONATE AND O-PHENYLENE SULFITE
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220 72 002 SEMINAR DATA REPRESENTATION. PROCEEDINGS OF A SEMINAR, CANBERRA, AUSTRALIA, DECEMBER 10, 1969
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430 72 020 SEMIQUANTITATIV ANALYSES CHIMIQUES SEMIQUANTITATIVES PAR SPECTROGRAPHIE DE MASSE A'IONISATION PAR BOMBARDEMENT
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435 72 003 SENSITIVITY INCREASING SENSITIVITY WITH WHICH HELIUM LEAKS ARE DETECTED BY A MASS SPECTROMETRIC LEAK DETECTOR IN
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290 72 183 SENSITIZED SENSITIZED PHOTOLYSIS OF CARBONYL SULFIDE IN SOLUTION. PHOTOSENSITIZATION BY AROMATIC HYDROCARBONS.
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290	72	115	SEPARATOR	THE USE OF A MOLECULAR SEPARATOR IN THE DETERMINATION OF TRACE CONSTITUENTS BY COMBINED GAS
290	72	118	SEPARATOR	RESEARCH IN THE OPTIMIZATION OF SEPARATOR SUB-SYSTEMS FOR GC/MS LIFE DETECTION INSTRUMENTATION
320	72	032	SEPARATOR	AUTOMATIC EQUIPMENT FOR FILLING OF THE COLD TRAP OF A MASS SEPARATOR WITH LIQUID NITROGEN
320	72	033	SEPARATOR	VACUUM ENCLOSURE OF THE ELECTROMAGNETIC ISOTOPE SEPARATOR MEIRA
360	72	104	SEPARATOR	ION OPTICS OF A THREE-STAGE INHOMOGENEOUS MAGNETIC FIELD ISOTOPE SEPARATOR
370	72	123	SEPARATOR	1. OPTIMIZATION OF ION SOURCE AND ION OPTICAL PARAMETERS FOR THE ISOTOPE SEPARATOR IN THE YASNAPP-1
370	72	149	SEPARATOR	GAS DISCHARGE ION SOURCE FOR AN ELECTROMAGNETIC MASS SEPARATOR ON-LINE WITH A HEAVY ION CYCLOTRON
370	72	156	SEPARATOR	EXPERIMENTS WITH A NEGATIVE SURFACE IONIZATION SOURCE FOR STUDYING FISSION PRODUCED HALOGENS WITH AN
370	72	164	SEPARATOR	DEVELOPMENT OF A PLASMATRON ION SOURCE FOR AN ELECTROMAGNETIC ISOTOPE SEPARATOR
405	72	085	SEPARATOR	VERY NEUTRON DEFICIENT ISOTOPES OF CS STUDIED BY ON-LINE ISOTOPE SEPARATOR TECHNIQUES
405	72	111	SEPARATOR	1. DETERMINATION OF CROSS SECTIONS WITH AN ON-LINE ISCTOPE SEPARATOR. 2. DETERMINATION OF HALF-LIVES
410	72	028	SEPARATOR	ISOTOPIC CONTAMINATION IN THE GRENOBLE ISOTOPE SEPARATOR
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410	72	048	SEPARATOR	1. VARIABLE GEOMETRY SEPARATOR AND LOW ENERGY HEAVY ION ACCELERATOR. 2. STIGMATIC FOCUSING EFFECTS
410	72	058	SEPARATOR	YUNISOR A CORPORATE UNIVERSITY ISOTOPIC SEPARATOR ESTABLISHED ON-LINE ON HEAVY ION ACCELERATOR IN
410	72	083	SEPARATOR	JUELICH ON-LINE SEPARATOR 'JOSEF'
410	72	087	SEPARATOR	SEPARATION OF MICROGRAM QUANTITIES OF LOW ISOTOPIC ABUNDANCE UTILIZING AN ISOTOPE SEPARATOR
410	72	088	SEPARATOR	PREPARATION OF NUCLEAR RESEARCH MATERIALS WITH A LABORATORY TYPE ISOTOPE SEPARATOR
410	72	C52	SEPARATOR	ZERO DEFLECTION ISOTOPE SEPARATOR FOR THE STUDY OF U(235) FISSION PRODUCTS
410	72	096	SEPARATOR	ON-LINE ISOTOPE SEPARATOR EXPERIMENT AT THE PRINCETON PENNSYLVANIA ACCELERATOR
410	72	107	SEPARATOR	HIGH SPEED CENTRIFUGAL SEPARATOR
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410	72	121	SEPARATOR	SURVEY OF RESULTS OBTAINED WITH ISOTOPE SEPARATOR ON-LINE ARRANGEMENTS
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410	72	142	SEPARATOR	MODIFICATION OF THE ELECTROMAGNETIC MASS SEPARATOR ON-LINE WITH A HEAVY ION CYCLOTRON
410	72	144	SEPARATOR	ISOTOPE SEPARATOR SEMI-ON-LINE WITH AN AVF CYCLOTRON
410	72	146	SEPARATOR	1. PREPARATION OF THIN SOURCES BY RETARDATION TECHNIQUES. 2. ELECTROSTATIC BEAM DEFLECTION AND
410	72	149	SEPARATOR	COLLECTOR SYSTEM OF AN ISOTOPE SEPARATOR FOR INVESTIGATING SHORT LIVED ISOTOPES
410	72	153	SEPARATOR	DETERMINATION OF TRANSFER TIMES IN AN ON-LINE ISOTOPE SEPARATOR
470	72	030	SEPARATOR	E X B MASS SEPARATOR DESIGN
470	72	042	SEPARATOR	PERFORMANCE OF A SMALL, PERMANENT MAGNET, SINGLE ELECTRODE PAIR, E X B VELOCITY FILTER AS A MASS
485	72	015	SEPARATOR	INTAKE ON A MASS SEPARATOR USED TO STUDY SHORT LIVED ISOTOPES
290	72	188	SEPARATORS	1. DESIGN OF PALLADIUM ALLOY ELECTROLYTIC SEPARATORS FOR GC-MS ANALYSIS SYSTEMS. 2. WATER VAPOR
360	72	023	SEPARATORS	1. IMPROVED ION OPTICAL GEOMETRY FOR ELECTROMAGNETIC ISOTOPE SEPARATORS. 2. FOCAL PLANE SLOPE OF A
360	72	032	SEPARATORS	NUMERICAL METHOD FOR STUDYING THE OPTICS OF THE ELECTROMAGNETIC ISOTOPE SEPARATORS WITH AXIALLY
370	72	158	SEPARATORS	PLASMA CONFINEMENT AND STABILITY WITH APPLICATION TO ION SOURCES OF ISOTOPE SEPARATORS
410	72	071	SEPARATORS	CHROMATIC ABERRATION IN ISOTOPE SEPARATORS DUE TO CHARGE EXCHANGE
410	72	C58	SEPARATORS	APPLICATIONS OF ELECTROMAGNETIC ISOTOPE SEPARATORS TO NUCLEAR PHYSICS
410	72	141	SEPARATORS	1. SURVEY OF EXISTING ON-LINE SEPARATORS. 2. EXPERIMENTAL TECHNIQUES IN USE AT THE TRISTAN ON-LINE
410	72	155	SEPARATORS	MULTIFIELD PARTICLE SEPARATORS
460	72	006	SEPARATORS	1. FAST SEPARATION OF HEAVY PARTICLES BY ELECTROMAGNETIC GAS FILLED MASS SEPARATORS. 2. GAS FILLED
480	72	087	SEPARATORS	FLOW PROGRAMMING IN COMBINED GC/MS WITH MOLECULAR EFFUSION TYPE SEPARATORS
410	72	C30	SEPARAZIONE	SVILUPPO DEI METODI DI SEPARAZIONE DEGLI ISOTOPI ED EVOLUZIONE DEI COSTI DI ARRICCHIMENTO
290	72	009	SEPHADEX	CHROMATOGRAPHY OF BIOGENIC AMINE METABOLITES AND RELATED COMPOUNDS ON LIPOPHILIC SEPHADEX. 2. THE
105	72	053	SEQUENATOR-MASS	QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: PROTEIN SEQUENATOR-MASS SPECTROMETER
480	72	131	SEQUENATOR-MASS	A PROTEIN SEQUENATOR-MASS SPECTROMETER INTERFACE
105	72	012	SEQUENCING	QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: COMPUTER AIDED ASSEMBLY OF PROTEIN
105	72	016	SEQUENCING	QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: MASS SPECTRAL ANALYSIS OF
105	72	053	SEQUENCING	QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: PROTEIN SEQUENATOR-MASS SPECTROMETER
105	72	072	SEQUENCING	APPLICATION OF MASS SPECTROMETRIC SEQUENCING TECHNIQUES TO NATURALLY OCCURRING AND SYNTHETIC
105	72	095	SEQUENCING	QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: USE OF LOW IONIZING VOLTAGES IN MASS
480	72	148	SEQUENCING	PROTEIN SEQUENCING BY THE MASS SPECTROMETRIC EXAMINATION OF PEPTIDE MIXTURES
570	72	103	SEQUENCING	OLIGOSACCHARIDE SEQUENCING BY MEANS OF MASS SPECTROMETRY. 1. N-PHENYLOSOTRIAZOLE ACETATES. 2.
100	72	048	SEQUENTIAL	PREPARATION OF CONTIGUOUS CHEMISORBED ADLAYERS BY SEQUENTIAL DEPOSITION AND SURFACE MIGRATION
105	72	C43	SEQUENTIAL	SYNTHESIS OF POLYGLUTATHIONE, POLYASPARTHIONE, AND RELATED SEQUENTIAL POLYPEPTIDES
105	72	074	SEQUENTIAL	POLYPEPTIDES. 21. SYNTHESIS OF SOME SEQUENTIAL MACROMOLECULAR POLYPEPTOLIDES OF L-LEUCINE AND
500	72	009	SEQUENTIAL	SEQUENTIAL IMPACT MASS SPECTROMETRY: ESTIMATES OF METASTABLE ION CROSS SECTIONS
550	72	001	SEQUENTIAL	SEQUENTIAL ION EXCHANGE SEPARATION AND MASS SPECTROMETRIC DETERMINATION OF NEODYMIUM, URANIUM, AND
265	72	169	SEQUENZ	UNGEWOHNLICHE SEQUENZ DER BEIDEN OBERSTEN BESETZTEN PI-MOLEKULORBITALE IM PHOSPHORIN SYSTEM. (
582	72	034	SEQUESTERING	1. KINETIC STUDIES ON THE PYROLYSIS, DESULFURIZATION, AND GASIFICATION OF COALS WITH EMPHASIS ON THE
587	72	197	SEROLOGIC	RHESUS LYMPHOCYTE ALLOANTIGENS. 2. SEROLOGIC, GENETIC, AND CHEMICAL CHARACTERISTICS
570	72	489	SEROTINUM	1. QUERCETIN-3-(O-ACETYL)-BETA-D-GLUCOPYRANOSID IN PLUMMERA FLORIBUNDA UND HELENIUM HOOPESII. 2.
105	72	083	SERUM	POLYPEPTIDES OF HUMAN SERUM LIPOPROTEIN AND THEIR CLINICAL SIGNIFICANCE
105	72	084	SERUM	ON THE STRUCTURE OF HUMAN SERUM, LOW AND HIGH DENSITY LIPOPROTEINS
290	72	119	SERUM	ISOLATION AND IDENTIFICATION OF CHOLESTEROL ALPHA-OXIDE AND OTHER MINOR STEROLS IN HUMAN SERUM
290	72	301	SERUM	DETERMINATION OF OXAZEPAM IN SERUM AND URINE BY ELECTRON CAPTURE GAS CHROMATOGRAPHY
380	72	004	SERUM	MODIFICATION OF ENZYMATIC ISOTOPIC ASSAY OF HISTAMINE AND ITS APPLICATION TO MEASUREMENT OF
385	72	005	SERUM	APPLICATION OF ISOTOPE DILUTION PRINCIPLE TO ANALYSIS OF FACTORS AFFECTING INCORPORATION OF
480	72	187	SERUM	ULTRATRACE DETERMINATION OF CHROMIUM IN PLASMA AND SERUM USING GC-MS TECHNIQUES
587	72	064	SERUM	ERYTHROCYTE GLUTATHIONE PEROXIDASE CONTENT AND SERUM TOCOPHEROL LEVELS IN NEWBORN INFANTS
347	72	017	SES	SPECTROMETRIE DE MASSE PAR IONISATION CHIMIQUE DE L'HOLACURTINE ET DE SES DERIVES
400	72	005	SES	LA METHODE ID-TH APPLIQUEE AU MINERAL PHILLIPSITE ET SES CONSEQUENCES GEOCHIMIQUES. (APPLICATION OF
585	72	051	SES	L'HYDROBORATION DES ENAMINES ET SES APPLICATIONS. 3. REDUCTION DES ENAMINES PYRROLIDINIQUES DES
570	72	061	SESELI	1. NOTIZ UBER EIN WEITERES ISOEUGENOL DERIVAT AUS UMBELLIFEREN. 2. UBER DIE INHALTSSTOFFE DER
570	72	413	SESELI	1. FLUROSELIN, A NEW COUMARIN FROM THE ROOTS OF SESELI SESSILIFLORUM. 2. SESELIFLORIN, A NEW
570	72	413	SESELIFLORIN	1. FLUROSELIN, A NEW COUMARIN FROM THE ROOTS OF SESELI SESSILIFLORUM. 2. SESELIFLORIN, A NEW
165	72	043	SESQUISULFIDE	DISSOCIATION ENERGY AND PRESSURE OF GALLIUM SESQUISULFIDE
570	72	009	SESQUITERPENE	STUDIES ON INDIAN MEDICINAL PLANTS. 28. SESQUITERPENE LACTONES OF ENHYDRA FLUCTUANS LOUR. STRUCTURES
570	72	131	SESQUITERPENE	1. REVISION OF STRUCTURES OF LUNARIA ALKALOIDS LBX AND LBZ. 2. ANTITUMOR AGENTS. V. CYTOTOXIC
570	72	244	SESQUITERPENE	SYNTHESIS OF GEIJERENE, AN ELEMENE-TYPE SESQUITERPENE
570	72	271	SESQUITERPENE	1. TUMOR INHIBITORS. 64. ISOLATION AND STRUCTURAL ELUCIDATION OF NOVEL BUFADIENOLIDES, CYTOTOXIC
570	72	436	SESQUITERPENE	MARINE NATURAL PRODUCTS. 1. PACIFENOL, A RARE SESQUITERPENE CONTAINING BROMINE AND CHLORINE FROM THE
290	72	124	SESQUITERPENES	STUDIES IN SESQUITERPENES. 46. SESQUITERPENES FROM THE OLEORESIN OF DIPTEROCARPUS PILOSUS: HUMULENE
570	72	357	SESQUITERPENES	1. STRUCTURE OF NEW SESQUITERPENES FROM BASIDIOMYCETES. 2. ISOLATION AND STRUCTURE OF
570	72	366	SESQUITERPENES	STUDIES IN SESQUITERPENES. 47. CIS AND TRANS-ATLANTONES FROM CEDRUS DEODARA LOUD
385	72	271	SESQUITERPENES	GENERAL APPROACH TO THE SYNTHESIS OF ALPHA-PATCHOULANE SESQUITERPENES. THE INTRAMOLECULAR LEWIS ACID
570	72	041	SESQUITERPENIC	STRUCTURE OF A TETRACYCLIC SESQUITERPENIC ALCOHOL FROM LIVERWORT MYLIA TAYLORII (HOOK.) GRAY
570	72	204	SESQUITERPENIC	ON TERPENES. 206. NEUTRAL COMPONENTS OF THE LIGHT PETROLEUM EXTRACT OF THE ROOT OF LASERPITIUM
570	72	352	SESQUITERPENIC	IGALAN, A NEW SESQUITERPENIC LACTONE FROM THE ROOTS OF INULA GRANDIS
570	72	523	SESQUITERPENIC	MASS SPECTROMETRY INVESTIGATION OF ARNIFOLIN, A NEW SESQUITERPENIC LACTONE FROM ARNICA MONTANA AND
570	72	060	SESQUITERPENLAC	1. NOTIZ UBER EIN WEITERES KUMULEN AUS ANTHEMIS AUSTRIACA JACQ. 2. UBER ZWEI NEUE PHENYLPOLYINE AUS
570	72	061	SESQUITERPENLAC	1. NOTIZ UBER EIN WEITERES ISOEUGENOL DERIVAT AUS UMBELLIFEREN. 2. UBER DIE INHALTSSTOFFE DER
570	72	196	SESQUITERPENOID	A STEREOSELECTIVE TOTAL SYNTHESIS OF THE GUAIAZULENIC SESQUITERPENOIDS ALPHA-BULNESENE AND BULNESOL
570	72	199	SESQUITERPENOID	1. CONSTITUENTS OF WILD JAPANESE VALERIAN ROOT. 2. STRUCTURE OF PTEROSIDE-A AND C, GLYCOSIDES OF
570	72	342	SESQUITERPENOID	1. STRUCTURE OF BILOBALIDE, A RARE TERT-BUTYL CONTAINING SESQUITERPENOID RELATED TO THE
585	72	468	SESQUITERPENOID	SYNTHETIC STUDY ON ZIZAANE TYPE SESQUITERPENOIDS
587	72	160	SESQUITERPENOID	1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION. 2. STUDIES IN
570	72	413	SESSILIFLORUM	1. FLUROSELIN, A NEW COUMARIN FROM THE ROOTS OF SESELI SESSILIFLORUM. 2. SESELIFLORIN, A NEW
570	72	093	SESTERTERPENE	FASCICULATIN, A NOVEL SESTERTERPENE FROM THE SPONGE IRCINIA FASCICULATA
587	72	041	SESTERTERPENES	1. FURCOSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA
290	72	147	SETIFERUS	RADIATION INDUCED ALTERATIONS IN FLAVOR COMPONENTS IN PENEAUS SETIFERUS

300	72	286	SEVATHUR	CARBONATITES OF SEVATHUR AND JOKIPATTI, MADRAS STATE, INDIA
180	72	053	SEVEN-COORDINAT	CHEMISTRY OF GROUP-V METAL CARBONYLS. 4. MIXED METAL SEVEN-COORDINATE COMPLEXES. 5. PREPARATION OF
230	72	057	SEVENTIES	WATER TREATMENT IN THE SEVENTIES. PROCEEDINGS OF A SYMPOSIUM HELD AT READING, ENGLAND, JANUARY 5-7.
290	72	005	SEVERN	1. FATE OF DDT IN SEVERN ESTUARY SEDIMENTS. 2. FORMATION OF BIS(P-CHLOROPHENYL)ACETONITRILE (P,P'-
290	72	C05	SEWAGE	1. FATE OF DDT IN SEVERN ESTUARY SEDIMENTS. 2. FORMATION OF BIS(P-CHLOROPHENYL)ACETONITRILE (P,P'-
135	72	003	SEX	COMPILATION OF PUBLISHED INFORMATION ON ELEMENTAL CONCENTRATIONS IN HUMAN ORGANS IN BOTH NORMAL AND
587	72	C37	SEX	SYNTHESIS OF HOUSEFLY SEX ATTRACTANT
587	72	100	SEX	ISOLATION, IDENTIFICATION, AND RELATIONSHIP TO SEX EXPRESSION OF THE GIBBERELLINS OF CUCUMIS MELO
587	72	157	SEX	SEX PHEROMONE OF THE CODLING MOTH. STRUCTURE AND SYNTHESIS
587	72	160	SEX	1. PHEROMONES. VII. AFRICAN MONARCH: MAJOR COMPONENTS OF HAIRPENCIL SECRETION. 2. STUDIES IN
587	72	031	SEX-CONVERTED	STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. 10. METABOLISM OF 4-C(14)-OESTRONE IN
187	72	054	SEXADENTATE	PSEUDOOCTAHEDRAL COBALT(III), NICKEL(II), AND CADMIUM(II) COMPLEXES OF LINEAR, SEXADENTATE,
300	72	295	SEXPENCE	MOON AND SEXPENCE OF SCIENCE
587	72	C80	SEXUAL	STEROIDE UND SEXUAL HORMONE. HERSTELLUNG VON 14BETA-HYDROXY-20-KETO-DELTA16-STEROIDEN. EIN NEUER
587	72	081	SEXUAL	STEROIDE UND SEXUAL HORMONE. (1). PARTIALSYNTHESE VON 3-O-METHYL-20XI-7,8-DIHYDROBATRACHOTOXININ-A.
587	72	134	SEXUAL	ESSIGSAURE-CIS-DODECEN-(9)-YL-ESTER, EIN INHIBITOR DES SEXUAL PHEROMONS DES
587	72	158	SEYCHELLOGENIN	TERPENGIDS. 67. CHEMICAL STUDIES OF MARINE INVERTEBRATES. 7. INTERRELATION OF SEYCHELLOGENIN AND
505	72	020	SF5(-)	SF5(-) ANION: SYNTHESIS, STRUCTURE, VIBRATIONAL SPECTRA, AND THERMODYNAMIC FUNCTIONS
202	72	113	SF6	ION SCATTERING. 1. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY ARGON. 3. RAINBOW EFFECTS WITH
250	72	003	SF6	ELECTRON AFFINITIES FROM ENDOTHERMIC, NEGATIVE ION, CHARGE TRANSFER REACTIONS. 1. NO2 AND SF6. 2. O2
310	72	033	SF6	ISOTOPE EFFECT IN THE INFRARED SPECTRUM OF SF6
505	72	038	SF6	1. DISSOCIATIVE ELECTRON CAPTURE AND DISSOCIATIVE IONIZATION IN PERFLUOROCYCLOBUTANE. 2. EFFECT OF
540	72	042	SF6	GAMMA RADIOLYSIS OF GASEOUS H2S + SF6 MIXTURES
540	72	080	SF6	RADIOLYSIS OF HYDROGEN SULFIDE AT VERY HIGH DOSE RATES. THE EFFECT OF SF6
355	72	073	SF6(-)	REACTIONS OF GASEOUS INORGANIC NEGATIVE IONS. 3. SF6(-) WITH POF3 AND PSF3
300	72	119	SHAD	URAN V GRANITOIDAKH RAIONA GUL'SHAD TSENTRAL'NYI KAZAKHSTAN (URANIUM IN GRANITE IN THE GUL'SHAD
335	72	059	SHADOW	SHADOW EFFECT IN SINGLE CRYSTAL BOMBARDMENT BY HEAVY IONS
180	72	169	SHAKE	IS A SHAKE UP PROCESS RESPONSIBILE FOR MULTIPEAK STRUCTURE OF X-RAY PHOTOELECTRON SPECTRA OF METAL
220	72	037	SHAKER	1. CORD, RECORD: SORTING OF TABULAR DATA. 2. SLOPPY: LEAST SQUARES SLOPE FINDING IN TABLES OF
290	72	103	SHALE	IDENTIFICATION OF NEW STERANES, TERPANES, AND BRANCHED PARAFFINS IN GREEN RIVER SHALE BY COMBINED
300	72	143	SHALES	OXIDATION-REDUCTION PROPERTIES OF ROCKS CONTAINING URANIUM ORES IN BLACK SHALES
150	72	029	SHAPE	STRONG, QUASIPERIODIC DEPENDENCE OF AUTOIONIZATION SHAPE PARAMETERS ON PROJECTILE ENERGY IN H(+) +
225	72	C14	SHAPE	SHAPE RESONANCES AND ROTATIONALLY PREDISSOCIATING LEVELS. THE ATOMIC COLLISION TIME-DELAY FUNCTIONS
265	72	155	SHAPE	MATRIX SHAPE APPROACH TO SCATTERING THEORY
370	72	072	SHAPE	STUDY OF THE PLACES WHERE IONS ARE CREATED IN A PENNING SOURCE AS A FUNCTION OF THE SHAPE OF THE
405	72	C15	SHAPE	SHAPE OF THE ISLAND OF SUPERHEAVY NUCLEI
470	72	031	SHAPE	1. SHAPE OF THE MASS PEAK IN A THREE DIMENSIONAL QUADRUPOLE MASS SPECTROMETER. 2. BASES OF
518	72	C28	SHAPE	ON CORRELATION BETWEEN PHOTOELECTRON AND ELECTRONIC SPECTRA. 2. EXPERIMENTAL INDICATIONS ABOUT SHAPE
440	72	021	SHAPED	PROPERTIES OF TRIANGULARLY SHAPED MAGNETIC SURFACES
140	72	C53	SHAPES	NATURAL LINE SHAPES RESOLVED IN THE IONIZATION YIELD OF HE(+) BELOW THE N=2 THRESHOLD
220	72	103	SHAPES	GSSLRN-II: LEAST SQUARES COMPUTER CODE FOR THE ANALYSIS OF PEAK SHAPES WHICH CAN BE DEFINED
420	72	008	SHAPES	1. IKES AND MIKES: ION KINETIC ENERGY SPECTROMETRY. NEW TECHNIQUES ALLOW CONSIDERABLE INFORMATION ON
305	72	052	SHARDS	FISSION TRACK DATING OF VOLCANIC GLASS SHARDS IN MARINE SEDIMENTS
587	72	090	SHARK	SEPARATION AND IDENTIFICATION OF A METHOXY SUBSTITUTED POLYUNSATURATED GLYCEROL ETHER FROM GREENLAND
370	72	C49	SHEATH	PRODUCTION OF NEGATIVE HYDROGEN IONS IN A PLASMA WITH A DOUBLE SHEATH
470	72	024	SHEATH	THEORY OF THE EXTERNAL SHEATH STRUCTURE AND ION COLLECTION CHARACTERISTICS OF A ROCKET BORNE MASS
105	72	112	SHEEP	N-TERMINAL AMINO ACID SEQUENCE OF SHEEP HEART MYOGLOBIN
290	72	133	SHEEP	IDENTIFICATION OF PROSTAGLANDIN F(2ALPHA) IN UTERINE FLUID FROM NONPREGNANT SHEEP WITH AN
290	72	318	SHEEP	METABOLISM OF BIS(CHLOROMETHYL)SULFONE IN SHEEP AND CATTLE
385	72	C20	SHEEP	MEASUREMENT OF CARBON DIOXIDE PRODUCTION IN SHEEP BY ISOTOPE DILUTION
230	72	017	SHEETS	PRELIMINARY DATA ON THE TRITIUM CONTENT OF AQUIFER SHEETS IN NORTHWEST AND CENTRAL (ALGERIA) SAHARA:
320	72	005	SHEETS	MEASUREMENT OF OUTGASSING RATE OF AUSTENITIC CRNI STAINLESS STEEL SHEETS IN ULTRAHIGH VACUUM
400	72	036	SHEETS	OXYGEN ISOTOPE PROFILES THROUGH THE ANTARTIC AND GREENLAND ICE SHEETS
188	72	129	SHEFFIELD	ATOMIC ABSORPTION SPECTROSCOPY 1971. PLENARY LECTURES OF 2ND INTERNATIONAL ATOMIC ABSORPTION
300	72	C62	SHELF	SOME SPECIFIC PROBLEMS IN UNDERSTANDING BOTTOM SEDIMENT DISTRIBUTION AND DISPERSAL ON THE
300	72	171	SHELF	IMPLICATIONS OF SEDIMENT DISPERSAL FROM LONG-TERM, BOTTOM-CURRENT MEASUREMENTS ON THE CONTINENTAL
300	72	269	SHELF	SYNOPTIC MEASUREMENTS OF CURRENTS AND SEDIMENT TRANSPORT ON THE CONTINENTAL SHELF
305	72	035	SHELF	LATE CRETACEOUS AGE BASED ON K/AR DATES OF GRANITIC ROCK FROM THE TAMBELAN AND BUNGURAN ISLANDS,
416	72	032	SHELF	RADIONUCLIDE DISTRIBUTION IN COLUMBIA RIVER AND ADJACENT PACIFIC SHELF SEDIMENTS
140	72	025	SHELL	COMPARISON OF VALENCE SHELL AND CORE IONIZATION POTENTIALS OF ALKYL IODIDES
202	72	050	SHELL	PROMOTION OF L SHELL ELECTRONS TO HIGHER BOUND STATES IN AR(+)-AR COLLISIONS
202	72	056	SHELL	EXPERIMENTAL STUDY OF THE EFFECT OF VELOCITY AND OUTER SHELL CONFIGURATION ON THE PROBABILITY FOR
265	72	017	SHELL	VALENCE SHELL CALCULATIONS ON POLYATOMIC MOLECULES. 5. MOLECULAR QUADRUPOLE MOMENTS BY CNDO/2D AND
265	72	C53	SHELL	MANY BODY GREEN'S FUNCTIONS FOR FINITE, NONUNIFORM SYSTEMS: APPLICATIONS TO CLOSED SHELL ATOMS
270	72	C63	SHELL	EXCITATION OF INNER SHELL ELECTRONS BY PHOTONS AND FAST ELECTRONS
300	72	237	SHELL	1. GEOCHEMICAL HISTORY OF CRYSTALLINE BASEMENT AND SEDIMENTARY COVER OF RUSSIAN AND NORTH AMERICAN
335	72	C71	SHELL	ISOTOPE DEPENDENCE IN K, L, AND M SHELL IONIZATION CROSS SECTIONS BY HE(3)(+) AND HE(4)(+)
350	72	031	SHELL	ROLE OF THE OUTER S SHELL IN SINGLE IONIZATION OF NE, AR, KR, AND XE BY ELECTRON IMPACT
350	72	059	SHELL	1. MULTIPLE IONIZATION OF HE AND NE BY 10 KEV ELECTRONS AS A FUNCTION OF THE ENERGY LOSS. 2.
355	72	018	SHELL	CLUSTER IONS AND IONS WITH A SHELL STRUCTURE
405	72	040	SHELL	1. MASSES AND HALF-LIVES OF NA(20), AL(24), P(28), CL(32), AND K(36) FROM THE (P,N) REACTION. 2. NEW
415	72	059	SHELL	THE HETEROGENEOUS DECOMPOSITION OF HYDRAZINE. 2. THE USE OF N(15) AS A TRACER TO STUDY THE
518	72	046	SHELL	1. PHOTOELECTRON SPECTRA OF HALOGENS AND MIXED HALIDES ICL AND IBR. 2. PHOTOELECTRON SPECTRA OF
575	72	C07	SHELL	1. IONIZATION SPECTROSCOPY OF CONTAMINATED METAL SURFACES. 2. DIFFERENTIAL CROSS SECTIONS FOR
575	72	008	SHELL	INNER SHELL IONIZATION OF SURFACE ATOMS BY ELECTRON IMPACT
265	72	106	SHELLS	SELECTION RULES WITHIN ATOMIC SHELLS
305	72	C71	SHELLS	RADIOMETRIC DATING OF MARINE SHELLS FROM BOOTLEGGER COVE CLAY, ANCHORAGE AREA, ALASKA
350	72	C42	SHELLS	ELECTRON IMPACT IONIZATION CROSS SECTIONS OF INNER ATOMIC SHELLS
405	72	C91	SHELLS	NUCLEON SHELLS. THE STRUCTURAL STABILITY OF NUCLEI AND FISSION
265	72	197	SHIELDING	DETERMINATION OF HYPERFINE CONSTANTS AND NUCLEAR SHIELDING IN METHYL FLUORIDE AND COMPARISON WITH
180	72	200	SHIFT	SYNTHESIS AND INTERCONVERSION OF SOME SHIFT ISOMERIC POLYENE-TETRAHAPTO IRON TRICARBONYL COMPLEXES
202	72	017	SHIFT	MOLECULAR COLLISIONS. 15. CLASSICAL LIMIT OF THE GENERALIZED PHASE SHIFT TREATMENT OF ROTATIONAL
202	72	127	SHIFT	MOLECULAR COLLISIONS. 15. CLASSICAL LIMIT ON THE GENERALIZED PHASE SHIFT TREATMENT OF ROTATIONAL
265	72	133	SHIFT	PHASE SHIFT ANALYSIS OF ELECTRON-ATOM SCATTERING
310	72	041	SHIFT	DETERMINATION OF EXACT FORCE FIELD OF SICL4 FROM CL(35)-CL(37) ISOTOPE SHIFT AND ANALYSIS OF
325	72	163	SHIFT	METALATION REACTIONS. 9. AN APPARENT SUPRAFACIAL 1,6-HYDROGEN SHIFT IN A PENTADIENYLLITHIUM
325	72	195	SHIFT	NMR STUDIES OF RIGID BICYCLIC SYSTEMS. 3. ASSIGNMENT OF CHEMICAL SHIFT VALUES IN NMR SPECTRUM OF
490	72	011	SHIFT	STUDIES IN THE NORBORNENE SERIES. 1. ELUCIDATION OF THE STRUCTURE OF NORBORNENE DERIVATIVES BY USE
490	72	012	SHIFT	A THERMAL SHIFT OF CARBETHOXY AND CARBOMETHOXY GROUPS
490	72	138	SHIFT	SIMPLIFICATION OF EPOXIDE AND LACTONE PROTON MAGNETIC RESONANCE SPECTRA USING
490	72	244	SHIFT	DETERMINATION OF ENANTIOMERIC PURITY USING CHIRAL LANTHANIDE SHIFT REAGENTS
570	72	462	SHIFT	1. SYNTHESIS AND REACTIONS OF YOMOGI ALCOHOL. CONVERSION OF THE ARTEMISYL SKELETON TO THE SANTOLINYL
585	72	273	SHIFT	NITROUS ACID DEAMINATION OF 2-(AMINOMETHYL)CYCLOHEXANOL. THE QUESTION OF A 1,3-HYDRIDE SHIFT OF TWO
180	72	085	SHIFTLESS	SHIFTLESS RELAXATION REAGENT FOR CARBON(13) MAGNETIC RESONANCE OF ORGANOMETALLIC CARBONYL COMPOUNDS
565	72	367	SHIKIMATE	THE SHIKIMATE PATHWAY. 1. INTRODUCTION: PREPARATION OF STEREOSPECIFICALLY LABELLED 2-DEUTERIO
585	72	459	SHIKIMIC	SYNTHETIC INTERMEDIATES POTENTIALLY USEFUL FOR THE SYNTHESIS OF TETRODOTOXIN AND DERIVATIVES. 3.
570	72	253	SHINCOMYCIN-A)	PROPOSED STRUCTURES OF ANGOLAMYCIN (SHINCOMYCIN-A) BY MASS SPECTROMETRY
188	72	144	SHIPBOARD	NRL INVESTIGATES SHIPBOARD HAZARDS
200	72	C56	SHOCK	RUBIDIUM-STRONTIUM STUDIES ON BLACK HYPERSTHENE CHONDRITES: EFFECTS OF SHOCK AND REHEATING
245	72	C05	SHOCK	PRECISE MEASUREMENTS OF DIATOMIC DISSOCIATION RATES IN SHOCK WAVES
245	72	020	SHOCK	RATE OF DISSOCIATION OF ALLYL IODIDE IN SHOCK WAVES
245	72	C32	SHOCK	DISSOCIATION OF HBR AND BR2 IN SHOCK WAVES
285	72	C19	SHOCK	REACTIONS OF ETHYL RADICALS PRODUCED IN PYROLYSIS OF AZOETHANE IN REFLECTED SHOCK WAVES

300 72	C65	SHOCK	ORIGIN OF IGNEOUS ROCKS ASSOCIATED WITH SHOCK METAMORPHISM AS SUGGESTED BY GEOCHEMICAL
345 72	009	SHOCK	INVESTIGATIONS ON THE SHOCK TUBE
345 72	010	SHOCK	COMPUTATIONAL STUDY OF SHOCK WAVES
345 72	028	SHOCK	INITIAL IONIZATION IN A HELIUM SHOCK WAVE
345 72	034	SHOCK	STRUCTURE OF A SHOCK WAVE WITH MULTIPLY IONIZED ATOMS
415 72	029	SHOCK	ON DECOMPOSITION OF PHENOL-1-C(13) UNDER ELECTRONIC SHOCK
420 72	024	SHOCK	EXPERIMENTAL CHEMICAL KINETICS: A STUDY OF CHEMICAL REACTIONS BY MEANS OF MOLECULAR BEAM AND SHOCK
470 72	021	SHOCK	DESIGN, CONSTRUCTION, AND TESTING OF A SHOCK TUBE COUPLED THROUGH A MOLECULAR BEAM TO A
475 72	020	SHOCK	SHOCK TUBES. PROCEEDINGS OF 7TH INTERNATIONAL SHOCK TUBE SYMPOSIUM, UNIV. OF TORONTO, TORONTO,
475 72	022	SHOCK	A MASS SPECTROMETRIC STUDY OF THE HOMOGENEOUS THERMAL DECOMPOSITION OF AMMONIA IN A SHOCK TUBE
475 72	026	SHOCK	OXIDATION OF CARBON MONOXIDE MIXTURES WITH ADDED ETHANE OR AZOMETHANE STUDIED IN INCIDENT SHOCK
525 72	048	SHOCK	PHOTOIONIZATION OF N2 AND O2 AHEAD OF STRONG SHOCK WAVES IN A SHOCK TUBE
525 72	049	SHOCK	*ELECTRON NUMBER DENSITY AT SHOCK FRONT DUE TO PRECURSOR PHOTOIONIZATION*
590 72	016	SHOCK	MASS SPECTROMETRIC STUDIES OF CHEMICAL REACTIONS IN SHOCK WAVES. 2. THERMAL DECOMPOSITION OF
592 72	010	SHOCK	REACTION OF HYDROGEN CYANIDE AND DEUTERIUM BEHIND REFLECTED SHOCK WAVES
592 72	026	SHOCK	DYNAMIC SAMPLING OF THE DEUTERIUM HYDRIDE SELF-EXCHANGE BEHIND REFLECTED SHOCK WAVES
465 72	C38	SHOCK-TUBE-DRIV	THE CAL SHOCK-TUBE-DRIVEN MOLECULAR BEAM: CROSSED BEAM SCATTERING (MASS SPECTROSCOPY)
300 72	193	SHONKIN	SHONKIN SAG LACCOLITH, MONTANA. 2. BULK ROCK GEOCHEMISTRY
230 72	046	SHORE	EVOLUTION OF TRITIUM ACTIVITIES IN SUPERFICIAL WATERS FROM AUSTRIA TO THE AQUITAINE SHORE BETWEEN
120 72	009	*SHORELINE*	*IMPACT OF THE GREAT LAKES ON THE AIR QUALITY OF URBAN SHORELINE AREAS: SOME PRACTICAL APPLICATIONS*
120 72	007	SHOT	GAS CHROMATOGRAPHIC ANALYSIS OF GASES FOUND IN POST SHOT TUNNEL SYSTEMS
200 72	022	SHOWERS	1. SEARCH FOR PARTICLES WITH PARTIAL CHARGE IN SHOWERS. 2. SEARCH FOR QUARKS IN HIGH ENERGY AIR
587 72	153	SHUNT	(8S)-8-HYDROXY-5,6-DIDEOXY-5-OXOERYTHRONOLIDE-B, A SHUNT METABOLITE OF ERYTHROMYCIN BIOSYNTHESIS. V.
416 72	095	SHUTDOWN	DECLINE OF ZN(65) IN MARINE MUSSELS FOLLOWING THE SHUTDOWN OF HANFORD REACTORS
165 72	035	SI	GASEOUS EQUILIBRIUM GE + SIO = GEO + SI AND DISSOCIATION OF SIO
165 72	050	SI	BONDING STUDIES OF COMPOUNDS OF BORON AND THE GROUP-IV ELEMENTS. 6. MASS SPECTROMETRIC STUDIES ON
180 72	158	SI	SYNTHESEN MIT VERBINDUNGEN R3M-HG-MR3 UND (R2M-HG(N)). (M = C, SI, GE, SN). 9. REDUKTIVE SILYLIERUNG
210 72	013	SI	HIGH RESOLUTION TOTAL NEUTRON CROSS SECTIONS FOR: 1. SI, CR, AND NI BETWEEN 0.5 AND 30 MEV. 2. NA.
325 72	314	SI	1. DELTA(1,4)-BICYCLO(2.2.0)HEXENE. 2. TRICYCLO(3.2.1.0(1.5))OCTANE. A 3.2.1-PROPELLANE. 3.
265 72	012	SI(II-III)	RESONANCE TRANSITION PROBABILITIES FOR THIRD-ROW ATOMS AND IONS (MG(I), SI(II-III), P(II,IV).
135 72	046	SI(LI)	INSTRUMENTAL PROCEDURE TO DETERMINE FE, RB, SR, Y, ZR, NB, AND MO IN ROCK POWDERS BY SI(LI) X-RAY
405 72	C98	SI(25)	1. EXPERIMENTAL TEST OF THE ISOBARIC MULTIPLET MASS EQUATION. 2. PRECISION MASS MEASUREMENT OF C(9),
405 72	002	SI(26)	STUDY OF THE NUCLEI N(12), F(16), MG(22), SI(26), AND S(30) BY (HE(3),N) REACTIONS
405 72	117	SI(28)	INVESTIGATION OF PROTON-RICH NUCLEI AND OTHER PRODUCTS FROM BOMBARDMENT OF MG(24), SI(28), AND S(32)
310 72	041	SI(28)CL4	DETERMINATION OF EXACT FORCE FIELD OF *SICL4 FROM CL(35)-CL(37) ISOTOPE SHIFT* AND ANALYSIS OF
310 72	041	SI(29)CL4	DETERMINATION OF EXACT FORCE FIELD OF SICL4 FROM CL(35)-CL(37) ISOTOPE SHIFT AND ANALYSIS OF
310 72	041	SI(30)CL4	DETERMINATION OF EXACT FORCE FIELD OF SICL4 FROM CL(35)-CL(37) ISOTOPE SHIFT AND ANALYSIS OF
405 72	007	SI(33	1. NEW ISOTOPES MG(29,30), AL(31,32,33), SI(33,34,35,36), P(35,36,37,38), S(39,40), AND CL(41,42)
405 72	040	SI(33)	1. MASSES AND HALF-LIVES OF NA(20), AL(24), P(28), CL(32), AND K(36) FROM THE (P,N) REACTION. 2. NEW
335 72	076	SI)	SPUTTER CLEANING AND ETCHING OF CRYSTAL SURFACES (TI, W, SI) MONITORED BY AUGER SPECTROSCOPY.
325 72	106	SI-FLUCRIERTE	SI-FLUCRIERTE CARBOSILANE (SI-FLUORINATED CARBOSILANES)
325 72	106	*SI-FLUORINATED*	*SI-FLUCRIERTE* CARBOSILANE (SI-FLUORINATED CARBOSILANES)
187 72	046	SI-MN	REACTIVITY OF METAL-METAL BONDS. 10. FURTHER REACTIONS OF SI-MN, GE-MN, AND SN-MN BONDS WITH
585 72	325	SI-N-SPALTUNGSR	UBER DIE DARSTELLUNG NEUER DERIVATE DES THIAZYLTRIFLUORIDS DURCH SI-N-SPALTUNGSREAKTIONEN UND
325 72	260	SI-SI-STRUKTURE	DIE ORGANOSILICIUMCHEMIE DER PHOSPHORYLIDE. 16. SI-SI-STRUKTUREINHEITEN ALS CARBANION SUBSTITUENTEN
300 72	227	SIBERIAN	1. URANIUM CONTENT IN BLACK ARGILLITES OF THE VOLGA STAGE OF THE WEST SIBERIAN PLATFORM AS CRITERION
400 72	108	SIBERIAN	1. SULPHATE SOURCE OF SULPHUR IN ORES OF MERCURIFEROUS DEPOSITS OF LOVO-SAKYNDZHINSK ORE FIELD (
570 72	391	SIBIRICA	PINUSOLIDE, A NEW DITERPENOID FROM PINUS SIBIRICA AND P. KORAENSIS
290 72	276	SIBLINGS	FATAL CONGENITAL LACTIC ACIDOSIS IN TWO SIBLINGS. 2. BIOCHEMICAL STUDIES IN VIVO AND IN VITRO
570 72	202	SICCANIN	STRUCTURE AND CHEMISTRY OF SICCANIN AND RELATED COMPOUNDS (CHROMENES, OXIDATION OF BENZYLIC
570 72	357	SICCANOCHROMENE	1. STRUCTURE OF NEW SESQUITERPENES FROM BASIDIOMYCETES. 2. ISOLATION AND STRUCTURE OF
310 72	041	SICL(35)CL(37)3	DETERMINATION OF EXACT FORCE FIELD OF SICL4 FROM CL(35)-CL(37) ISOTOPE SHIFT AND ANALYSIS OF
310 72	041	SICL(35)2CL(37)	DETERMINATION OF EXACT FORCE FIELD OF SICL4 FROM CL(35)-CL(37) ISOTOPE SHIFT AND ANALYSIS OF
310 72	041	SICL(35)3CL(37)	DETERMINATION OF EXACT FORCE FIELD OF SICL4 FROM CL(35)-CL(37) ISOTOPE SHIFT AND ANALYSIS OF
310 72	041	SICL4	DETERMINATION OF EXACT FORCE FIELD OF SICL4 FROM CL(35)-CL(37) ISOTOPE SHIFT AND ANALYSIS OF
585 72	754	SIDE-CHAIN	1. STUDIES IN STEREOCHEMISTRY. XLII. A HIGHLY STRAINED PHENONIUM ION INCORPORATED IN THE (2.2)
450 72	077	SIDE-CHAINS	PYROLYTIC AND MASS SPECTROMETRIC FRAGMENTATION OF *ALIPHATIC SIDE-CHAINS* IN ALKYLRESORCINOLS
445 72	050	*SIDECHAINS*	*MASS SPECTRA OF SOME 7-METHOXYCOUMARINE DERIVATIVES WITH DIFFERING 6-SUBSTITUTED C5 ISOPRENOID*
587 72	099	SIDECHAINS	1. STRUCTURAL STUDIES OF THE O-SPECIFIC SIDECHAINS OF THE CELL-WALL LIPOPOLYSACCHARIDES FROM
570 72	172	SIDERITIS	1. TAONDIOL, A NEW COMPONENT FROM TAONIA ATOMARIA. 2. CONSTITUENTS OF LABIATAE. IX. TRACHINODIOL AND
587 72	089	SIDEROBLASTIC	ON METABOLISM OF FAT AND CARBOHYDRATE IN A PATIENT WITH REFRACTORY SIDEROBLASTIC ANAEMIA
200 72	C81	SIDEROPHILE	CHEMICAL FRACTIONATIONS IN METEORITES. 5. VOLATILE AND SIDEROPHILE ELEMENTS IN ACHONDRITES AND OCEAN
225 72	133	SIDES	HYDROGEN/DEUTERIUM SEPARATION FACTORS ON CATHODE AND DIFFUSION SIDES OF 25 PERCENT AG-PD FOILS
180 72	066	SIEBENTEN	ZWEIKERNIGE CARBONYL KOMPLEXE VON METALLEN DER SECHSTEN UND SIEBENTEN NEBENGRUPPE MIT EINFACHER
570 72	431	SIEBOLDIANA	EVONINE, AN ALKALOID OBTAINED FROM EUONYMUS SIEBOLDIANA BLUME. 2. THE STRUCTURE OF EVONINE
570 72	448	SIEBOLDIANA	ISOLATION OF THREE NEW ALKALOIDS FROM EUONYMUS SIEBOLDIANA BLUME AND THEIR STRUCTURES
460 72	C78	SIEGBAHN	HIGH RESOLUTION ELECTROSTATIC SPECTROMETER FOR SIEGBAHN ESCA METHOD
265 72	147	SIF	1. MOLECULAR ORBITAL INVESTIGATION OF CF AND SIF AND THEIR POSITIVE AND NEGATIVE IONS. 2.
517 72	064	SIGMA(G)(	PHOTODISSOCIATION OF O3 IN THE HARTLEY BAND. REACTION OF O(SINGLET D) AND O2(SINGLET SIGMA(G)(+))
187 72	032	SIGMA(TRIFLUORO	ORGANOCOPPER CLUSTER COMPOUNDS. 2. PENTAFLUOROPHENYL COPPER AND SIGMA(TRIFLUOROMETHYL)PHENYL COPPER
180 72	035	SIGMA-ALLYLIC	NEW SIGMA-ALLYLIC AND (SIGMA + PI)-ALLYLIC COMPLEXES FORMED FROM PI-(2-CL-ALLYL)FE(CO)2ND AND
180 72	154	SIGMA-ARYLCYCLO	1. REACTIONS OF SIGMA-BENZYL-PI-CYCLOPENTADIENYLDICARBONYL IRON. 2. INFLUENCE OF PHOSPHORUS LIGAND
180 72	154	SIGMA-BENZYL-PI	1. REACTIONS OF SIGMA-BENZYL-PI-CYCLOPENTADIENYLDICARBONYL IRON. 2. *INFLUENCE OF PHOSPHORUS LIGAND*
180 72	C99	SIGMA-BONDED	STEREOCHEMISTRY OF CARBONYLATION OF SOME DIENE PALLADIUM(II) COMPLEXES AND THEIR CORRESPONDING
325 72	288	SIGMA-BONDED	SIGMA-BONDED COMPLEXES OF SUBSTITUTED PHOSPHA AND ARSACARBORANES AND THEIR PI-OLLYL DERIVATIVES
180 72	153	SIGMA-CINNAMOYL	1. SYNTHESIS OF BINUCLEAR COMPLEXES OF TRANSITION METALS. 3. SYNTHESIS OF SIGMA,PI-BINUCLEAR COMPLEX
518 72	058	SIGMA-PI	THEORY AND APPLICATION OF PHOTOELECTRON SPECTROSCOPY. 8. THROUGH-CONJUGATION THROUGH A TETRAHEDRAL
180 72	153	SIGMA-STYRYL	1. SYNTHESIS OF BINUCLEAR COMPLEXES OF TRANSITION METALS. 3. SYNTHESIS OF SIGMA,PI-BINUCLEAR COMPLEX
325 72	013	SIGMATROPIC	1. DIARYLMETHYLENE-TETRACYANOETHYLENE CYCLOADDITIONS. 2. 2,3-SIGMATROPIC REARRANGEMENT OF
325 72	014	*SIGMATROPIC*	1. *THERMAL GAS-PHASE PARTITIONING OF* 1-METHYL AND 2-METHYLBICYCLO(2.1.0)PENT-2-ENE. 2. ANTARAFACIAL
325 72	C93	SIGMATROPIC	PHOTOCHEMICAL ISOMERIZATION OF SOME FLUORINATED POLYCYCLICPOLYENES. A POSSIBLE PHOTOCHEMICAL 1,5-
585 72	369	SIGMATROPIC	BICYCLIC ENAMINES. 3. SIGMATROPIC REARRANGEMENTS IN A QUINUCLIDINE SYSTEM
585 72	685	SIGMATROPIC	SIGMATROPIC REACTIONS IN CARBANIONS. 1. THE 5,6-DIHYDRO-2H-PYRAN-2-IDE CYCLOPROPYLENOLATE
585 72	870	SIGMATROPIC	CORRECTION OF THE LITERATURE CONCERNING REACTIONS OF POLYARYLATED CARBINOLS. A NOVEL SUPRAFACIAL(1
110 72	033	SIGNAL	1. ELECTRONIC TEST INSTRUMENTATION AND TECHNIQUES. A COMPILATION. 2. ELECTRONIC SIGNAL GENERATORS. A
110 72	035	SIGNAL	SIGNAL DESIGN AND ERROR RATE OF AN IMPULSE NOISE CHANNEL
220 72	020	SIGNAL	EXTRACTION OF A PERIODIC SIGNAL FROM NOISE
480 72	190	SIGNAL	SIGNAL ENHANCEMENT IN REAL TIME FOR HIGH RESOLUTION MASS SPECTRA
220 72	011	SIGNALS	LABORATORY COMPUTER ANALYSIS OF MASS SPECTROMETRIC METASTABLE ION SIGNALS
105 72	083	SIGNIFICANCE	POLYPEPTIDES OF HUMAN SERUM LIPOPROTEIN AND THEIR CLINICAL SIGNIFICANCE
188 72	C05	SIGNIFICANCE	NOBLE GAS CHEMISTRY AND ITS SIGNIFICANCE
188 72	028	SIGNIFICANCE	ABSORPTION OF MERCURY FROM FOOD, ITS SIGNIFICANCE AND NEW METHODS OF REMOVING MERCURY FROM THE BODY
188 72	C90	SIGNIFICANCE	PHYSICO-CHEMICAL STUDY OF SOME AREAS OF FUNDAMENTAL SIGNIFICANCE TO BIOPHYSICS
230 72	071	SIGNIFICANCE	ENVIRONMENTAL SIGNIFICANCE OF DIESEL FUEL ENTERING COLUMBIA RIVER AT 100-N
265 72	178	SIGNIFICANCE	SIGNIFICANCE OF THE ENERGY RESOLUTION IN THE EXPERIMENTAL STUDY OF THE *ELECTRON-ATOM AND*
290 72	252	SIGNIFICANCE	IDENTIFICATION AND BIOCHEMICAL SIGNIFICANCE OF SUBSTITUTED FURANS IN HUMAN URINE
295 72	030	SIGNIFICANCE	SIGNIFICANCE OF GAS-METAL REACTIONS FOR PURIFICATION AND UTILIZATION OF HIGH MELTING POINT METALS
300 72	C59	SIGNIFICANCE	THORIUM AND URANIUM IN THE CRUST AND IN THE UPPER MANTLE: THEIR SIGNIFICANCE FOR THE STUDY OF THE
300 72	110	SIGNIFICANCE	DISTRIBUTION OF URANIUM IN SOME BASIC IGNEOUS CUMULATES AND ITS PETROLOGICAL SIGNIFICANCE
300 72	180	SIGNIFICANCE	REGIONAL SIGNIFICANCE OF VOLCANIC GEOCHEMISTRY IN AFAR TRIPLE JUNCTION
410 72	033	SIGNIFICANCE	SEPARATION OF URANIUM ISOTOPES BY THE DIFFUSION, GAS CENTRIFUGE, AND SEPARATION NOZZLE METHOD AND
410 72	089	SIGNIFICANCE	*STUDIES ON TRANSPORT OF MASS AND ENERGY IN THE VORTEX TUBE*. THE SIGNIFICANCE OF THE SECONDARY FLOW
587 72	049	SIGNIFICANCE	1. ALARM PHEROMONES OF ATTINI: THEIR PHYLOGENETIC SIGNIFICANCE. 2. COMPARATIVE ANALYSIS OF ALARM

480 72 002 SIGNIFICANT MEASUREMENT OF LEVELS OF BIOLOGICALLY SIGNIFICANT MOLECULES BY STABLE ISOTOPE TECHNIQUES
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567 72 038 SIGNIFICANT BIOGENETICALLY SIGNIFICANT TRITERPENES IN A SPECIES OF MELIACEAE: CABRALEA POLYTRICHA A. JUSS
587 72 120 SIGNIFICANT BIOGENETICALLY SIGNIFICANT COMPONENTS IN VETIVER OIL
325 72 048 SIH4 HOT TRITIUM REACTIONS IN THE CH4 + SIH4 SYSTEM
200 72 072 SIKHOTE-ALIN RADIATION AGES OF DIFFERENT FRAGMENTS OF THE SIKHOTE-ALIN METEORITE FALL
200 72 089 SIKHOTE-ALIN COSMOGENIC ISOTOPES IN 42 FRAGMENTS OF THE SIKHOTE-ALIN METEORITE
325 72 197 SILACYCLOPENTAD 1. REACTION OF 1,1-DIMETHYL-2,5-DIPHENYL-1-SILACYCLOPENTADIENE WITH DIPHENYLACETYLENE. 2,3-
445 72 051 SILACYCLOPENTAD MASS SPECTRA OF PHENYL SUBSTITUTED 1,1-DIMETHYLSILACYCLOPENTANES AND -SILACYCLOPENTADIENES AND OF 1
325 72 C17 SILANE VIBRATIONAL SPECTRA OF SILANE AND GERMANE DERIVATIVES. 5. INFRARED AND RAMAN SPECTRA OF
325 72 180 SILANE RADIATION CHEMISTRY AND MASS SPECTROMETRY OF SILANE SYSTEMS
518 72 046 SILANE 1. PHOTOELECTRON SPECTRA OF HALOGENS AND MIXED HALIDES ICL AND IBR. 2. PHOTOELECTRON SPECTRA OF
180 72 103 SILANES SILICON-TRANSITION METAL CHEMISTRY. 5. PHOTOCHEMICAL REACTIONS OF MONOFUNCTIONAL SILANES WITH
325 72 004 SILANES VACUUM ULTRAVIOLET SPECTRA OF METHYLATED SILANES
325 72 073 SILANES 1. SILATION OF DICHLOROMETHYLLITHIUM IN THE PRESENCE OF EXCESS N-BUTYLLITHIUM. 2. MASS SPECTRA OF
325 72 296 SILANES 1. REACTION OF BORON TRIHALIDES WITH SILANES. 2. AN EXAMINATION OF THE CHLORINATION OF SILANES BY
350 72 011 SILANES 1. IONIZATION AND DISSOCIATION OF SOME PYROMELLITIMIDES UNDER ELECTRON IMPACT. 2. IONIZATION AND
325 72 061 SILANESELENOL AMMONIUM SALTS OF SILANETHIOL AND SILANESELENOL
325 72 061 SILANETHIOL AMMONIUM SALTS OF SILANETHIOL AND SILANESELENOL
325 72 073 SILATION 1. SILATION OF DICHLOROMETHYLLITHIUM IN THE PRESENCE OF EXCESS N-BUTYLLITHIUM. 2. MASS SPECTRA OF
290 72 077 SILAZANE ADDITION OF SILICON HYDRIDES TO OLEFINIC DOUBLE BONDS. 12. USE OF AMINOSILICON HYDRIDES AND SILAZANE
565 72 020 SILAZINE SATURATION VAPOR PRESSURE OF ORGANOPOLYDISILOXANES. (1) II. POLYDIMETHYLCYCLOSILOXANES. (2) III.
100 72 041 SILBER-OBERFLAC MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN ZUR SORPTION VON GASEN AN MECHANISCH BEARBEITETEN
240 72 037 SILBEREINKRISTA SELBSTDIFFUSION UND ISOTOPIEEFFEKT IN SILBEREINKRISTALLEN. (SELF DIFFUSION AND ISOTOPE EFFECTS IN
582 72 033 SILBERFLUORID 1. NACHWEIS DER ENTSTEHUNG VON DIFLUORPOLYSULFANEN BEI DER UMSETZUNG VON SCHWEFEL MIT SILBERFLUORID.
187 72 166 SILBERS HETEROSILOXANE DES KUPFERS, SILBERS, UND GOLDS
585 72 859 SILBERSALZE REAKTIONSPRODUKTE UND STEREOSPEZIFITAT DER GLUCOSYLIERUNG IN GEGENWART UNLOSLICHER SILBERSALZE IN
570 72 204 SILER ON TERPENES. 206. NEUTRAL COMPONENTS OF THE LIGHT PETROLEUM EXTRACT OF THE ROOT OF LASERPITIUM
120 72 045 SILICA SOLUBILITY OF GASES IN GLASS. 2. HE, NE, AND H2 IN FUSED SILICA
188 72 048 SILICA 1. YTTRIUM TOXICITY TO HUMANS. 2. TOXICITY ASPECTS OF SILICA OR QUARTZ PARTICLES. 3. TOXICITY OF
225 72 119 SILICA SPECIFIC ACTIVITY OF SILICA SUPPORTED PLATINUM FOR THE CATALYSIS OF HYDROGEN-WATER-DEUTERIUM
395 72 012 SILICA GAMMA-RADIATION INDUCED ISOTOPE EXCHANGE IN THE CARBON MONOXIDE-CARBON DIOXIDE SYSTEM. STUDIES IN
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585 72 444 SILICA ORGANIC REACTIONS IN A SOLID MATRIX. 3. SILICA GEL INDUCED OXIRANE REARRANGEMENTS
135 72 037 SILICATE SOME EMISSION SPECTROGRAPHIC TRACE ELEMENT DATA FOR REFERENCE SILICATE MATERIALS
200 72 C24 SILICATE XE AND KR ANALYSES OF SILICATE INCLUSIONS FROM IRON METEORITES
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300 72 067 SILICATES GEOCHIMIE. DOSAGE PAR ACTIVATION NEUTRONIQUE DU VANADIUM DANS DES MATERIAUX SILICATES
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325 72 176 SILICIUM 1. ETUDE PAR SPECTROMETRIE DE MASSE DE C10 DI-N-PHENYLAMINE TRICYCLO(4.2.0.0(2,5))OCTANES. 2. ETUDE
518 72 051 SILICIUM-BETA-E 1. ZUR NATUR DES 'SILICIUM-BETA-EFFEKTS' (EO)-VERFAHREN ZUR INTERPRETATION VON PHOTOELEKTRONENIPE)
187 72 068 SILICIUM-WASSER UBERGANGSMETALL-CARBEN KOMPLEXE. 39. VIERFACH KOORDINIERTE CARBEN KOMPLEXE VON NICKEL, KOBALT, UND
325 72 316 SILICIUMATOMEN PHOSPHINIMINE-FLUORSILANE MIT TETRA UND PENTAKOORDINIERTEN SILICIUMATOMEN
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525 72 016 SILICON 1. PHOTOIONIZATION CROSS SECTIONS FOR ATOMS AND IONS OF SULFUR. 2. PHOTOIONIZATION CROSS SECTIONS
580 72 039 SILICON ELLIPSOMETRY AND CLEAN SURFACES OF SILICON AND GERMANIUM
595 72 021 SILICON VAPOUR EQUILIBRIUM PRESSURES OF SILICON MONOCHALKOGENIDES
595 72 067 SILICON SATURATED VAPOR PRESSURE OF SILICON AND GERMANIUM PHTHALOCYANINES
180 72 072 SILICON(IV) PREPARATION OF (NONACARBONYLTRICOBALTMETHOXY)(TETRACARBONYLCOBALT) SILICON(IV) DERIVATIVES
325 72 015 SILICON-ARSENIC SYNTHESIS OF SILICON-NITROGEN, SILICON-PHOSPHORUS, AND SILICON-ARSENIC BONDS BY CLEAVAGE OF
325 72 162 SILICON-BORON PERHALOGENATED POLYBORON AND SILICON-BORON ANALOGUES OF BORANE
325 72 287 SILICON-FLUORIN SILICON-FLUORINE CHEMISTRY. 6. REACTION OF SILICON DIFLUORIDE WITH BUTADIENE
325 72 046 SILICON-MODIFIE SILICON CONTAINING CARBANIONS. 1. SYNTHESIS OF VINYL THIOETHERS AND VINYLPHOSPHONATES VIA
325 72 C15 SILICON-NITROGE SYNTHESIS OF SILICON-NITROGEN, SILICON-PHOSPHORUS, AND SILICON-ARSENIC BONDS BY CLEAVAGE OF
325 72 006 SILICON-PHOSPHO 1. A HIGH YIELD SYNTHESIS OF METHYLTHIO AND METHYLSELENO DERIVATIVES OF SILICON, GERMANIUM, AND TIN.
325 72 015 SILICON-PHOSPHO SYNTHESIS OF SILICON-NITROGEN, SILICON-PHOSPHORUS, AND SILICON-ARSENIC BONDS BY CLEAVAGE OF
325 72 015 SILICON-SILICON SYNTHESIS OF SILICON-NITROGEN, SILICON-PHOSPHORUS, AND SILICON-ARSENIC BONDS BY CLEAVAGE OF
180 72 098 SILICON-TRANSIT SILICON-TRANSITION METAL CHEMISTRY. 6. KINETICS AND MECHANISM OF REPLACEMENT OF TRIPHENYLSILANE BY
180 72 103 SILICON-TRANSIT SILICON-TRANSITION METAL CHEMISTRY. 5. PHOTOCHEMICAL REACTIONS OF MONOFUNCTIONAL SILANES WITH
325 72 261 SILICON-29 PART 1. SILICON-29 NMR OF ORGANOSILICON COMPOUNDS. PART 2. INFLUENCE OF THE GROUP-IV ELEMENTS ON
430 72 C26 SILICONE Q-SWITCH LASER DECOMPOSITION STUDIES ON TEFLON (TFE) AND RTV-560 SILICONE RUBBER

450	72	065	SILICONIUM	1. SOME STEREOCHEMICAL FACTORS IN FORMATION OF REARRANGEMENT IONS IN MASS SPECTRA OF TRIMETHYLSILYL
135	72	030	SILIQUA	ZINC, COPPER, AND MANGANESE IN RAZOR CLAM, SILIQUA PATULA
587	72	095	SILKWORM	HIGHLY PURIFIED DIAPAUSE HORMONE FROM SILKWORM
187	72	154	SILOXANES	PREPARATION AND REACTIONS OF ORGANOZINC SILOXANES
350	72	011	SILOXANES	1. IONIZATION AND DISSOCIATION OF SOME PYROMELLITIMIDES UNDER ELECTRON IMPACT. 2. IONIZATION AND
585	72	758	SILOXY-COPE(1)	1. SYNTHESIS OF TETRACYCLO(11.1.0.0(3,5).0(7,9))TETRADECAN-11-OLS. POSSIBLE HEPTAHOMOTROPYLIUM ION
300	72	001	SILURIAN	ON GEOCHEMICAL CHARACTERISTIC OF UPPER SILURIAN TERRIGENE-CARBONACEOUS FORMATIONS OF TAMDYTAU (
100	72	008	SILVER	GAIN IN OXYGEN ADSORPTION ON POLYCRYSTALLINE SILVER DURING ELECTRON IRRADIATION AT LOW TEMPERATURE
100	72	018	SILVER	ADSORPTION ON SILVER SINGLE CRYSTALS. 1. OXYGEN ON SILVER(110)
135	72	028	SILVER	1972 RESULTS OF THE CONTINUED INTERCOMPARISONS OF METHODS FOR ANALYSES OF CESIUM, COBALT, SILVER,
140	72	021	SILVER	MASS SPECTROMETRIC INVESTIGATIONS OF SILVER HALIDES. 1. MASS SPECTRUM, APPEARANCE POTENTIALS, AND
187	72	018	SILVER	SYNTHESIS AND PROPERTIES OF PHENYL SILVER
187	72	165	SILVER	BIS(PERFLUOROALKYL)SULFUR OXYIMINES AND SILVER BIS(TRIFLUOROMETHYL)SULFUR OXYIMINE
240	72	015	SILVER	MEASUREMENT OF THE DIFFUSION AND ISOTOPE EFFECTS OF SILVER IN LEAD
240	72	037	SILVER	SELBSTDIFFUSION UND ISOTOPIEEFFEKT IN SILBEREINKRISTALLEN. (SELF DIFFUSION AND ISOTOPE EFFECTS IN
240	72	038	SILVER	SELF DIFFUSION AND THE ISOTOPE EFFECT IN GRAIN BOUNDARIES IN SILVER
325	72	296	SILVER	1. REACTION OF BORON TRIHALIDES WITH SILANES. 2. AN EXAMINATION OF THE CHLORINATION OF SILANES BY
335	72	001	SILVER	NEGATIVE ION SPUTTERING OF SILVER BOMBARDED WITH CESIUM IONS
380	72	017	SILVER	MASS SPECTRAL ISOTOPIC ANALYSIS OF NANOGRAM QUANTITIES OF SILVER
385	72	009	SILVER	DETERMINATION OF NICKEL, GOLD, AND SILVER IN GALLIUM ARSENIDE BY RADIOACTIVATION ANALYSIS BASED ON
395	72	053	SILVER	ISOTOPIC EXCHANGE BETWEEN SILVER(I) AND SILVER IN VARIOUS STAGES OF OXIDATION
416	72	113	SILVER	1. PU(239) IN SOME MARINE ORGANISMS AND SEDIMENTS. 2. *CONCENTRATIONS OF PLUTONIUM, COBALT, AND*
580	72	020	SILVER	SCATTERING OF ARGON BEAMS WITH INCIDENT ENERGIES UP TO 20 EV FROM A (111) SILVER SURFACE
585	72	083	SILVER	SILVER ASSISTED DISPLACEMENTS ON SULFUR. A NEW THIOLSULFONATE ESTER SYNTHESIS
585	72	332	SILVER	AROMATIC NITRATION BY SILVER NITRATE IMPREGNATED SILICIC ACID IN THE PRESENCE OF CARBON
595	72	029	SILVER	VAPOR PRESSURE AND THERMODYNAMICS OF COPPER AND SILVER CHALCOGENIDES
187	72	154	SILVER(I)	1. RADICAL INTERMEDIATES IN THE THERMAL DECOMPOSITION OF NEOPHYL(TRI-N-BUTYLPHOSPHINE) COPPER(I) AND
225	72	109	SILVER(I)	SILVER(I) ION CATALYZED REARRANGEMENTS OF STRAINED SIGMA BONDS. 8. DEUTERIUM ISOTOPE EFFECTS IN THE
325	72	022	SILVER(I)	SYNTHESIS OF UNSYMMETRICALLY SUBSTITUTED BORAZINES. REACTIONS OF BORAZINE WITH SILVER(I) SALTS
395	72	053	SILVER(I)	ISOTOPIC EXCHANGE BETWEEN SILVER(I) AND SILVER IN VARIOUS STAGES OF OXIDATION
585	72	645	SILVER(II)	SILVER(II) OXIDE AS A REAGENT. REACTIONS WITH AROMATIC AMINES AND MISCELLANEOUS RELATED COMPOUNDS
100	72	018	SILVER(110)	*ADSORPTION ON SILVER SINGLE CRYSTALS. 1. OXYGEN ON SILVER(110)*
325	72	155	SILVER-CATALYZE	STEREOCHEMISTRY OF SOLVOLYTIC DISPLACEMENT AT VINYL CARBON. REACTIONS OF 1-CYCLOPROPYL-2-METHYLVINYL
475	72	062	SILVER-COPPER	1. THERMODYNAMIC EXCESS QUANTITIES OF LIQUID BINARY SILVER-COPPER BY MASS SPECTROMETRY. 2.
475	72	042	SILVER-PALLADIU	MASS SPECTROMETRIC AND GALVANIC CELL STUDIES OF THE THERMODYNAMIC PROPERTIES OF SOLID
570	72	186	SILYBIN	STRUCTURE OF SILYBIN: SYNTHETIC STUDIES
180	72	174	SILYCOBALT	NATURE OF BONDING BETWEEN SILICON AND COBALT TETRACARBONYL GROUP IN SILYCOBALT TETRACARBONYL. 3.
285	72	038	SILYL	SILYL RADICALS. 8. DIRECTIVE EFFECT AND RELATIVE REACTIVITIES OF THE PENTAMETHYLDISILANYL RADICAL IN
325	72	308	SILYL	1. METHYL GAMMA-TRIMETHYLSILYL CROTONATE. 2. MASS SPECTROSCOPY OF ORGANOSILICON COMPOUNDS. EXAMPLES
450	72	121	SILYLATED	1. MASS SPECTROMETRY OF HYDROXYDICARBOXYLIC ACIDS AS TRIMETHYLSILYL DERIVATIVES: REARRANGEMENT
285	72	038	SILYLATION	SILYL RADICALS. 8. DIRECTIVE EFFECT AND RELATIVE REACTIVITIES OF THE PENTAMETHYLDISILANYL RADICAL IN
585	72	708	SILYLATION	*SILYLATION OF ORGANIC CHEMICALS*
325	72	297	SILYLGERMYLMETH	PREPARATION AND CHARACTERIZATION OF SILYLGERMYLMETHANE AND SOME OF ITS INORGANIC DERIVATIVES
180	72	158	SILYLIERUNG	SYNTHESEN MIT VERBINDUNGEN R3M-HG-MR3 UND (R2M-HG(N)). (M = C, SI, GE, SN). 9. REDUKTIVE SILYLIERUNG
470	72	028	SIM	COMPARISON BETWEEN QUADRUPOLE AND MAGNETIC MASS SPECTROMETERS FOR USE IN SIM
245	72	018	SIMPLISTIC	1. THEORY OF COLLISION INDUCED DISSOCIATION. 2. COLLISION INDUCED DISSOCIATION: A SIMPLISTIC OPTICAL
230	72	050	SIMPOSI	TECHNIQUES AND ECONOMY OF PRODUCTION OF HEAVY WATER. REPORT OF THE NUCLEAR CONFERENCE HELD AT TURIN,
487	72	005	SIMS	1. BEOBACHTUNG VON OBERFLACHENREAKTIONEN MIT DER STATISCHEN METHODE DER SEKUNDARIONEN
480	72	015	SIMS)	THE APPLICATION OF A STATIC METHOD OF SECONDARY ION MASS SPECTROSCOPY (SIMS) TO DIFFERENT SURFACE
135	72	045	SIMULATED	ACTIVATION ANALYSIS OF HUMAN HEAD HAIR. 5. ANALYSIS OF HUMAN HEAD HAIR IN A SIMULATED CASE BY
450	72	019	SIMULATED	MASS SPECTROSCOPIC FRAGMENTATION REACTIONS. 2. A SIMULATED 'ORTHO EFFECT' IN FRAGMENTATION OF
300	72	234	SIMULATING	HYDROCARBONS PRODUCED BY THERMAL ALTERATION OF CHOLESTEROL UNDER CONDITIONS SIMULATING NATURATION OF
300	72	226	SIMULATION	SIMULATION STUDY OF LUNAR CARBON CHEMISTRY
310	72	027	SIMULATION	SIMULATION OF HETEROGENEOUS GAS EQUILIBRIA. 1. METAL-HALOGEN SYSTEMS WITH EXAMPLES FOR THE
335	72	062	SIMULATION	COMPUTER SIMULATION OF THE PENETRATION OF LOW ENERGY KR IONS INTO SINGLE CRYSTAL TUNGSTEN
355	72	084	SIMULATION	A COMPUTER SIMULATION STUDY OF ION-MOLECULE REACTIONS IN THE MASS SPECTROMETER
360	72	056	SIMULATION	SIMULATION OF ION TRAJENTORY IN A QUADRUPOLE MASS FILTER
365	72	005	SIMULATION	TITANIUM EVAPORATION PUMP: ITS APPLICATION TO NUCLEAR FUSION EXPERIMENTS AND SPACE SIMULATION
395	72	027	SIMULATION	1. NEW METHOD FOR DETERMINATION OF ISOTOPE EXCHANGE REACTIONS BASED ON SUPERPOSITION OF KINETICS AND
410	72	069	SIMULATION	1. SIMULATION OF THE SEPARATION PROCESS IN A PACKED COLUMN. 2. SIMULATION OF HYDRODYNAMIC PROCESSES
410	72	150	SIMULATION	MATHEMATICAL SIMULATION OF THE SEPARATION PROCESS OF STABLE ISOTOPES IN PACKED COLUMNS
530	72	041	SIMULATION	NEUTRAL POINT DISCHARGE AS SIMULATION EXPERIMENT OF SOLAR AND TERRESTRIAL PLASMAS
335	72	035	SIMULATIONS	MONTE-CARLO SIMULATIONS ON SCATTERING OF DOMBARDED IONS IN SOLIDS
290	72	324	SIMULATOR	A MASS SPECTROMETER SIMULATOR USED AS A GAS CHROMATOGRAPH-MASS SPECTROMETER DETECTOR
490	72	223	SIMULATOR	SPACE STATION SIMULATOR ATMOSPHERE ANALYZER
570	72	435	SINELLA	OVIPOSITION INHIBITION IN SINELLA CURVISETA BROOK (COLLEMBOLA ENTOMOBRYIDAE)
570	72	238	SING	HYPOCHOLESTEROLEMIC ALKALOIDS OF LENTINUS EDODES (BERK.) SING. 1. STRUCTURE AND SYNTHESIS OF
300	72	241	SINGHBHUM	PRELIMINARY STUDY OF THE DISTRIBUTION OF URANIUM AND THORIUM IN THE GRANITIC ROCKS OF SINGHBHUM
300	72	247	SINGHBHUM	SOME OBSERVATIONS ON URANIUM-COPPER RELATIONSHIP IN THE SURDA COPPER MINES AND THEIR BEARING ON THE
450	72	008	SINGLE-ENDED	MEASUREMENTS OF THE ION VELOCITY DISTRIBUTION FUNCTION IN A SINGLE-ENDED Q MACHINE
525	72	012	SINGLE-PARTICLE	WAVE FUNCTION REPRESENTATION BY MEANS OF A SYSTEM OF NONORTHOGONAL FUNCTIONS AND ALLOWANCE FOR
270	72	057	SINGLET	MEASUREMENT OF ELECTRON IMPACT EXCITATION FUNCTIONS FOR SINGLET AND TRIPLET LEVELS IN HELIUM
285	72	031	SINGLET	OXIRENE INTERMEDIATE IN THE REACTION OF SINGLET METHYLENE WITH CARBON MONOXIDE
325	72	269	SINGLET	1. REACTIONS OF METASTABLE SINGLET CARBON ATOMS WITH UNSATURATED HYDROCARBONS. 2. REACTIONS OF
420	72	021	SINGLET	CHEMISTRY OF SINGLET OXYGEN. 12. ELECTRONIC EFFECTS ON RATE AND PRODUCTS OF THE REACTION WITH
517	72	121	SINGLET	PHOTOCHEMISTRY OF BENZENE IN OXYGENATED AQUEOUS SOLUTION IN (1)B(2U) FIRST EXCITED SINGLET STATE
517	72	160	SINGLET	FACTORS INVOLVED IN PHOTOINDUCED PI SINGLET ISOMERIZATIONS OF CYCLIC BETA,GAMMA UNSATURATED KETONES
517	72	164	SINGLET	SOLUTION PHOTOCHEMISTRY. 5. DIFFERENCES IN SINGLET AND TRIPLET STATE REACTIVITIES OF SOME ACYCLIC 1
585	72	301	SINGLET	SINGLET OXYGEN OXIDATION OF N-PHENYLPYRROLES. ITS APPLICATION TO THE SYNTHESIS OF A MODEL MITOMYCIN
585	72	831	SINGLET	REACTION OF BENZO(2.2)PARACYCLOPHANE WITH SINGLET OXYGEN
202	72	115	SINGLET-SINGLET	AN INVESTIGATION OF THE LOW ENERGY SINGLET-TRIPLET AND SINGLET-SINGLET TRANSITIONS IN ETHYLENE
202	72	115	SINGLET-TRIPLET	AN INVESTIGATION OF THE LOW ENERGY SINGLET-TRIPLET AND SINGLET-SINGLET TRANSITIONS IN ETHYLENE
225	72	093	SINGLET-TRIPLET	INVERSE DEUTERIUM ISOTOPE EFFECT IN RADIATIONLESS ELECTRONIC TRANSITIONS. SINGLET-TRIPLET
265	72	052	SINGLET-TRIPLET	OBSERVATION OF A SINGLET-TRIPLET TRANSITION IN GAS PHASE PYRIDINE BY ION AND ELECTRON IMPACT
265	72	186	SINGLET-TRIPLET	MATRIX ELEMENTS OF THE BREIT-PAULI HAMILTONIAN AND SINGLET-TRIPLET MIXING IN THE HELIUM
140	72	032	SINGULARITIES	THRESHOLD SINGULARITIES IN APPEARANCE POTENTIAL SPECTROSCOPY
416	72	022	SINKHOLE	1. INVESTIGATION UNDER NATURAL CONDITIONS OF *THE FEASIBILITY OF CR(51)-E.D.T.A. AS TRACER OF KARST*
416	72	052	SINKHOLE	USE OF RADIOISOTOPES IN TRACING KARST GROUNDWATER IN GREECE. 1. FURTHER INVESTIGATION ON THE
230	72	036	SINKS	1. SOURCES, SINKS, AND METHODS OF ANALYSIS OF ORGANIC NITROGEN COMPOUNDS IN FRESH WATER SYSTEMS. 2.
100	72	101	SIO	DIFFUSION OF SIO MOLECULES ALONG A TUNGSTEN SURFACE IN STRONG ELECTRIC FIELDS
140	72	027	SIO	FIRST IONIZATION POTENTIALS OF MOLECULES BF, SIO, AND GEO
165	72	012	SIO	CONSTANTES VIBRATIONNELLES ET ENERGIES DE DISSOCIATION DES ETATS X(1)SIGMA(+) ET A(1)PI DE SIO
165	72	035	SIO	GASEOUS EQUILIBRIUM GE + SIO = GEO + SI AND DISSOCIATION OF SIO
570	72	495	SIPHONAXANTHIN	STRUCTURE OF SIPHONAXANTHIN
410	72	119	SISTEMA	SEPARACION DE LOS ISOTOPOS ESTABLES DEL NITROGENO POR CAMBIO IONICO. 5. SISTEMA BINARIO DIMETILAMINA
105	72	035	SITE	EFFECT OF AMINO ACIDS ON GROWTH OF LAVER. 1. AMINO ACIDS UPTAKE AND THEIR GROWTH PROMOTIVE EFFECT ON
115	72	015	SITE	*VARIOUS METHODS OF ANALYTICAL CONTROL FOR STUDY OF ATMOSPHERIC AND WATER POLLUTION AT AN INDUSTRIAL*
135	72	063	SITE	ENVIRONMENTAL TRACE ELEMENT SURVEY AT A HEAVY METALS REFINING SITE
300	72	151	SITE	SUMMARY OF THE SUBSURFACE GEOLOGY OF THE CANNIKIN SITE, AMCHITKA ISLAND, ALASKA
305	72	040	SITE	URANIUM-SERIES DATING OF BONE FROM THE ISIMILA PREHISTORIC SITE, TANZANIA
490	72	070	SITE	SITE OF REACTION OF A SPECIFIC DIAZO INACTIVATOR OF PEPSIN
290	72	007	SITU	DETECTION OF SOIL MICROORGANISMS IN SITU BY COMBINED GAS CHROMATOGRAPHY AND MASS SPECTROMETRY
320	72	010	SITU	APPARATUS FOR ULTRAHIGH VACUUM IN SITU THIN FILM STUDIES

400 72 061 SITU DISTRIBUTION AND ORIGIN OF HELIUM, NEON, AND ARGON ISOTOPES IN APOLLO 12 SAMPLES MEASURED BY IN SITU
430 72 048 SITU DISTRIBUTION AND ORIGIN OF HELIUM, NEON, AND ARGON ISOTOPES IN APOLLO 12 SAMPLES BY IN SITU ANALYSIS
585 72 218 SITU SYNTHESES OF QUINONES IN SITU. 9. ADDITION OF NUCLEOPHILIC COMPOUNDS TO PHENAZATHIONIUM CATION
325 72 118 SIX-COORDINATE STEREOCHEMICALLY NONRIGID SIX-COORDINATE MOLECULES. 2. PREPARATIONS AND REACTIONS OF
420 72 052 SIX-ELECTRON 'STRETCHED BENZENE'. A KINETIC ANALYSIS OF POSSIBLE PSEUDOAROMATICITY RESULTING FROM (2+2+1+1)
420 72 052 SIX-ORBITAL 'STRETCHED BENZENE'. A KINETIC ANALYSIS OF POSSIBLE PSEUDOAROMATICITY RESULTING FROM (2+2+1+1)
300 72 115 SIZE-FRACTIONAT LUNAR FINES-ETCHING EXPERIMENTS ON SEVERAL SIZE FRACTIONS. CARBON CHEMISTRY OF APOLLO 14
325 72 257 SIZED MEDIUM SIZED CYCLOPHANES. 11. (2,1,1)METACYCLOPHANE
325 72 308 SIZED 1. METHYL GAMMA-TRIMETHYLSILYL CROTONATE. 2. MASS SPECTROSCOPY OF ORGANOSILICON COMPOUNDS. EXAMPLES
570 72 412 SIZED MEDIUM SIZED CYCLOPHANES. 12. SYNTHESES, VARIABLE TEMPERATURE PMR SPECTRA, AND CONFORMATIONAL
450 72 165 SIZES MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 210. EVIDENCE FOR TRANSITION STATES OF
300 72 217 SKARNS BEHAVIOR OF THE RARE EARTHS AND URANIUM IN VESUVIANITE SKARNS
570 72 475 SKATOLE VOLATILE COMPOUNDS IN BUTTER OIL. 2. FLAVOUR AND FLAVOUR THRESHOLDS OF LACTONES, FATTY ACIDS,
416 72 015 SKELETAL RESEARCH ON THE FIXATION OF P(32) AND CA(45) IN THE SKELETAL SYSTEM OF ANIMALS
450 72 160 SKELETAL CARBON SKELETAL REARRANGEMENTS IN 2-PHENYLTHIOPHENE AND 2,5-DIPHENYLTHIOPHENE UNDER CONDITIONS OF
490 72 177 SKELETAL MASS SPECTROMETRIC STUDIES. 11. SKELETAL REARRANGEMENTS IN ACYLHYDRAZINES
505 72 001 SKELETAL SKELETAL REARRANGEMENTS IN NEGATIVE ION MASS SPECTRUM OF AN YLIDE
585 72 865 SKELETAL 1. BASE INDUCED REARRANGEMENT OF GAMMA-DIKETONES. II. DEMONSTRATION OF OCCURRENCE OF SKELETAL
570 72 222 SKELETALLY COTTON EFFECTS AND CONFORMATIONS OF SKELETALLY ISOMERIC SATURATED 3-OXO-STEROIDS
325 72 154 SKELETON REACTION OF DIBORANE WITH TRIS(DIMETHYLAMINO)ALANE. ISOLATION OF A NEW B-N-AL HETEROCYCLE AND A NEW
517 72 173 SKELETON PHOTOCHEMICAL SYNTHESIS OF COMPOUNDS WITH GRAYANOTOXIN SKELETON
570 72 015 SKELETON STRUCTURE OF PHRAGMALIN. A MELIACIN WITH A NORBORNANE PART SKELETON
570 72 236 SKELETON STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 450. TOTAL SYNTHESIS OF ANHYDROCYMBINE. (2)
570 72 245 SKELETON CONVERSION OF LANOSTEROL INTO A COMPOUND WITH THE CAREON SKELETON OF FUSIDIC ACID
570 72 339 SKELETON NEW SYNTHETIC APPROACH TO ACORANE-. DAUCANE AND CEDRANE SKELETON
570 72 462 SKELETON 1. SYNTHESIS AND REACTIONS OF YOMOGI ALCOHOL. CONVERSION OF THE ARTEMISYL SKELETON TO THE SANTOLINYL
570 72 410 SKELETONS RING EXPANSION REACTIONS OF HOMOADAMANTANE DERIVATIVES. SYNTHESIS OF BISHOMOADAMANTANE SKELETONS
585 72 682 SKELETTUMLAGERU SKELETTUMLAGERUNGEN UNTER ELEKTRONENBESCHUSS. 5. DERIVATE DES 1-(BENZYLIDENAMINO)-BENZTRIAZOLS. 6.
202 72 009 SKIMMER EFFECT OF SKIMMER INTERACTION ON THE PROPERTIES OF PARTIALLY CONDENSED MOLECULAR BEAMS
202 72 152 SKIMMER MOLECULAR BEAM STUDIES OF RELAXATION EFFECTS IN FREE JETS USING A CRYOGENICALLY COOLED SKIMMER
430 72 079 SKIN INVESTIGATIONS OF LASER SKIN HAZARDS
587 72 118 SKIN BIOSYNTHESIS AND METABOLISM OF PROSTAGLANDIN-E2 IN HUMAN SKIN
587 72 189 SKIN LIPIDS OF BOVINE SKIN COLLAGEN
416 72 022 SKOT-INI 1. INVESTIGATION UNDER NATURAL CONDITIONS OF THE FEASIBILITY OF CR(51)-E.D.T.A. AS TRACER OF KARST
400 72 018 SLAB OXYGEN ISOTOPE VARIATIONS IN A BARITE SLAB FROM SEA BOTTOM OFF SOUTHERN CALIFORNIA
570 72 096 SLAFRAMINE SYNTHESIS OF SLAFRAMINE
115 72 006 SLAGS DETERMINATION OF SULFUR COMPOUNDS IN LIXIVIATION WATER OF BLAST FURANCE SLAGS
265 72 174 SLATER 1. COMBINED CONFIGURATION-INTERACTION-HYLLERAAS TYPE WAVE FUNCTION STUDY OF GROUND STATE OF
570 72 004 SLEUM 1. ELEKTRONENANLAGERUNGS MASSENSPEKTROGRAPHIE VON STICKSTOFFHALTIGEN STEROIDEN DER 22,26-
587 72 031 SLICES STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. 10. METABOLISM OF 4-C(14)-OESTRONE IN
300 72 105 SLIDE MINERALOGIC AND PETROLOGIC STUDY OF LUNAR ANORTHOSITE SLIDE 15415,18
320 72 048 SLIDING-SHAFT SORPTION AND ION-GETTER PUMPING FOR A SLIDING-SHAFT VACUUM LOCK
290 72 279 SLIGHTLY RELATION BETWEEN RETENTION INDICES AND BOILING POINTS OF HYDROCARBONS DIFFERING SLIGHTLY IN THEIR
535 72 003 SLIP INTERNAL RAREFIED GAS FLOWS WITH BACKSCATTERING. 2. FREE MOLECULE FLOW THROUGH FINITE CAPILLARIES.
360 72 043 SLIT SOLID ANGLE SUBTENDED BY A RECTANGULAR SLIT
360 72 087 SLIT INFLUENCE OF THE SLIT LENGTH ON THE RESOLUTION OF PLANE AND CYLINDRICAL ELECTROSTATIC SPECTROMETERS
470 72 038 SLIT EFFECT OF A SLIT ON THE MEASURED PLASMA ION ENERGY DISTRIBUTION
370 72 067 SLIT-TYPE 1. COMPUTATIONS INVOLVING ACCELERATING SYSTEM OF A SLIT-TYPE PLASMA ION SOURCE. 2. OPTIMIZATION OF
517 72 217 SLITHER EXPLORATORY AND MECHANISTIC ORGANIC PHOTOCHEMISTRY. (1)LXII. ELECTRON DELOCALIZATION AS A
460 72 027 SLITS MASS SPECTROMETERS HAVING ADJUSTABLE BEAM DEFINING SLITS
220 72 037 SLOPE 1. CORD, RECORD: SORTING OF TABULAR DATA. 2. SLOPPY: LEAST SQUARES SLOPE FINDING IN TABLES OF
360 72 023 SLOPE 1. IMPROVED ION OPTICAL GEOMETRY FOR ELECTROMAGNETIC ISOTOPE SEPARATORS. 2. FOCAL PLANE SLOPE OF A
480 72 153 SLOPE EVALUATING METHODS FOR DETERMINING APPEARANCE POTENTIALS. 2. COMPETITIVE AND CONSECUTIVE REACTIONS
220 72 037 SLOPPY 1. CORD, RECORD: SORTING OF TABULAR DATA. 2. SLOPPY: LEAST SQUARES SLOPE FINDING IN TABLES OF
225 72 079 SLOT THE DETERMINATION OF SLOT EFFICIENCIES FOR DEUTERIUM EXCHANGE BETWEEN WATER AND HYDROGEN SULFIDE
360 72 091 SLOTS CYLINDRICAL MIRROR ANALYZER WITH SURFACE ENTRANCE AND EXIT SLOTS. 1. NONRELATIVISTIC PART. 2.
202 72 031 SLOTTED CALIBRATION OF A SLOTTED DISK VELOCITY SELECTOR USING SUPERSONIC MOLECULAR BEAMS

290 72 005 SLUDGE 1. FATE OF DDT IN SEVERN ESTUARY SEDIMENTS. 2. FORMATION OF BIS(P-CHLOROPHENYL)ACETONITRILE (P,P'-
375 72 017 SM 1. ISOTOPIC COMPOSITION OF GADOLINIUM, SAMARIUM, AND EUROPIUM IN THE ABEE METEORITE. 2. ISOTOPIC
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310	72	C13	SOLID	FORMATION OF IODIDES IN SOLID BUTANE IRRADIATED BY I(+) IONS
335	72	011	SOLID	REFLECTION COEFFICIENT OF KEV HEAVY ION BEAMS FROM SOLID TARGETS
335	72	C13	SOLID	1. DEPTH DISTRIBUTION OF ENERGY DEPOSITION BY 4 TO 40 MEV FE(+) INCIDENT OF FE. 2. SPATIAL
360	72	043	SOLID	SOLID ANGLE SUBTENDED BY A RECTANGULAR SLIT
385	72	015	SOLID	PHYSICO-CHEMICAL PROCESSES DURING THE DETERMINATION OF OXYGEN IN METALS BY THE ISOTOPE DILUTION
390	72	C23	SOLID	SOLID STATE AND GAS INFRARED SPECTRA AND NORMAL COORDINATE ANALYSIS OF 5 ISOTOPIC SPECIES OF
390	72	028	SOLID	HOT ATOM CHEMISTRY OF CARBON-14 IN SOLID BENZENE AT KINETIC ENERGIES AT OR BELOW 5 ELECTRON VOLTS
395	72	C34	SOLID	AN EXPERIMENTAL INVESTIGATION ON SOLID STATE ISOTOPIC EXCHANGE MODEL FOR ANNEALING OF
395	72	049	SOLID	ISOTOPIC OXYGEN EXCHANGE AND CATALYTIC ACTIVITY OF SOLID NIO SOLUTIONS IN MGO RELATIVE TO
430	72	C13	SOLID	1. ENERGY SPECTRA OF IONS FORMED BY LASER IRRADIATION OF A SOLID TARGET. 2. ION ENERGIES IN A LASER
430	72	C35	SOLID	1. COAL PYROLYSIS USING LASER IRRADIATION. 2. GASES FROM LASER PYROLYSIS OF ORGANIC MATERIALS. 3.
430	72	043	SOLID	LASER INDUCED EMISSION OF ELECTRONS, IONS, AND X-RAYS FROM SOLID TARGETS
430	72	044	SOLID	1. INSTRUMENTATION FOR TIME-RESOLVED MASS SPECTROMETRY: APPLICATION TO LASER VAPORIZATION OF SOLID
430	72	060	SOLID	MASS SPECTROMETRIC INVESTIGATION OF LASER INDUCED VAPORIZATION OF BINARY SOLID COMPOUNDS
430	72	072	SOLID	1. LASER INTERACTION AND RELATED PLASMA PHENOMENA. PROCEEDINGS OF 1ST WORKSHOP, HELD AT EAST WINDSOR
460	72	040	SOLID	SOLID STATE CHARGED PARTICLE SPECTROMETER IN THE ROCKET PROTON I
475	72	042	SOLID	MASS SPECTROMETRIC AND GALVANIC CELL STUDIES OF THE THERMODYNAMIC PROPERTIES OF SOLID
475	72	C43	SOLID	1. REVIEW OF SOME EXPERIMENTAL PROBLEMS IN STUDYING THERMODYNAMIC BEHAVIOR OF ALLOYS (MASS
475	72	C60	SOLID	INTENSITY OF ION COMPONENT IN VAPORS OF SOLID SUBSTANCES HEATED BY ELECTRON BEAM AND ITS UTILIZATION
490	72	C66	SOLID	MASS SPECTROMETRIC STUDY OF DECOMPOSITION OF SOLID SUBSTANCES DURING A PROGRAMMED RISE IN
490	72	220	SOLID	1. MASS SPECTROMETRY OF IONS EMITTED FROM A SMALL SOLID AREA UNDER ELECTRON BOMBARDMENT. 2. MASS
540	72	033	SOLID	SOLID PHASE PHOTOLYSIS AND RADIOLYSIS OF ETHYLENE AT 20 TO 77 DEGREES K
555	72	001	SOLID	STATISTICAL MECHANICAL CALCULATION OF THERMODYNAMIC PROPERTIES OF INTERSTITIAL SOLID SOLUTIONS
555	72	003	SOLID	SIMPLE METHOD OF DETERMINATION OF DISTRIBUTION AND SOLUBILITY LIMIT OF INTERSTITIALS IN
555	72	005	SOLID	PROPERTIES OF SOLID SOLUTIONS OF INTERSTITIAL FOREIGN ATOMS IN VANADIUM, NIOBIUM, AND TANTALUM
570	72	138	SOLID	MOLECULAR CONFORMATION AND ELECTRONIC STRUCTURE. SOLID STATE SPECTRUM OF A PLANAR ANIL
580	72	C36	SOLID	TRAPPING REFLECTION AND REEMISSION OF HYDROGEN IONS AT SOLID SURFACES
580	72	038	SOLID	ENERGY LOSS SPECTRA OF LOW ENERGY ELECTRONS SCATTERED FROM THIN SOLID MOLECULAR FILMS
580	72	040	SOLID	ELIMINATION REACTIONS ON SOLID ACID CATALYSTS. 3. DEHYDRATION OF ETHANOL ON METAL SURFACES
585	72	444	SOLID	ORGANIC REACTIONS IN A SOLID MATRIX. 3. SILICA GEL INDUCED OXIRANE REARRANGEMENTS
595	72	C04	SOLID	VAPOR PRESSURES OF SOLID PHTHALIC ANHYDRIDE
595	72	016	SOLID	ON VAPOR PRESSURE OF SOLID ARGON
595	72	038	SOLID	VAPOUR PRESSURE OF SOLID NITROGEN
595	72	041	SOLID	VAPOR PRESSURES OF ISOTOPIC KRYPTON MIXTURES. INTERMOLECULAR FORCES IN SOLID AND LIQUID KRYPTON
595	72	049	SOLID	1. ATOMIC ABSORPTION METHOD FOR MEASURING VAPOR PRESSURE OVER SODIUM AND CADMIUM ALLOYS. 2.
550	72	017	SOLID-LIQUID	SOLID-LIQUID EXTRACTION AS A PRECONCENTRATION TECHNIQUE IN TRACE ELEMENT ANALYSIS. EXTRATION OF
300	72	165	SOLID-TYPE	LUNAR SOLID-TYPE AND LIQUID-TYPE MATERIALS AND RARE EARTH ABUNDANCES
300	72	033	SOLIDIFICATION	TJMOR THEORY AS KEY TO EXPLANATION OF ENCRUSTATION AND SOLIDIFICATION OF MOON AND EARTH
120	72	018	SOLIDS	KNUDSEN AND MOLECULAR DIFFUSION OF GASES IN CAPILLARIES AND POROUS SOLIDS OVER LARGE PRESSURE RANGES
220	72	130	SOLIDS	BESM-2 COMPUTER CALCULATIONS OF ELASTIC COLLISIONS OF IONS WITH ATOMS IN SOLIDS. COMPARISON WITH
225	72	154	SOLIDS	STUDIES OF HYDROGEN HELD BY SOLIDS. 20. CHROMATOGRAPHIC SEPARATION OF ISOTOPIC AND ALLOTROPIC
240	72	004	SOLIDS	DIFFUSION OF GASES IN SOLIDS: TRITIUM DIFFUSION IN AUSTENITIC STAINLESS STEEL AND ZIRCALOY-2 AND
240	72	C45	SOLIDS	IMPURITY DIFFUSION IN SOLIDS
240	72	C46	SOLIDS	DETERMINATION OF THE DIFFUSION COEFFICIENT AND THE SOLUBILITY OF GASES IN SOLIDS BY SUCCESSIVE
255	72	014	SOLIDS	ELECTRON EMISSION FROM SOLIDS BY IONIC BOMBARDMENT
335	72	C31	SOLIDS	INTERACTION OF ATOMIC PARTICLES WITH SOLIDS
335	72	035	SOLIDS	MONTE-CARLO SIMULATIONS ON SCATTERING OF BOMBARDED IONS IN SOLIDS
335	72	042	SOLIDS	PHOTON EMISSION DURING BOMBARDMENT OF SOLIDS WITH ALKALI IONS IN ENERGY RANGE BETWEEN 2 AND 10 KEV
335	72	054	SOLIDS	SYMPOSIUM ON SECONDARY ION FORMATION BY ION BOMBARDMENT OF SOLIDS, JULY 13, 1971. MEETING OF THE
335	72	068	SOLIDS	RANGE AND RETENTION STUDIES OF 40 KEV IONS IN SOLIDS
335	72	C79	SOLIDS	1. APPLICATION OF AN ENERGY SELECTIVE DETECTOR TO SPUTTERING ANALYSIS OF SOLIDS. 2. SPUTTERING OF
335	72	090	SOLIDS	INELASTIC ENERGY LOSSES OF SLOW IONS IN SOLIDS
395	72	C20	SOLIDS	ION AND ISOTOPIC EXCHANGE AMONG SOLIDS
430	72	007	SOLIDS	1. MASS SPECTROMETRIC STUDIES OF LASER INDUCED VAPORIZATION OF SOLIDS. 2. VAPORIZATION OF ANTIMONY
460	72	003	SOLIDS	MASS SPECTROMETER FOR ANALYZING SOLIDS
480	72	068	SOLIDS	A MASS SPECTROMETER SYSTEM TO DETERMINE LOW LEVELS OF HELIUM IN SOLIDS
480	72	180	SOLIDS	EFFECTS OF ELECTRODE PREPARATION AND SPARKING TECHNIQUES ON THE MASS SPECTROGRAPHIC ANALYSIS OF
487	72	C10	SOLIDS	ADVANTAGES OF THE TSN 211-03 NUMERIZER IN ANALYZING SOLIDS BY MASS SPECTROMETRY

487	72	012	SOLIDS	ION-ION EMISSION: A NEW TOOL FOR MASS SPECTROMETRIC INVESTIGATIONS OF PROCESSES ON SURFACE AND IN
487	72	016	SOLIDS	DETERMINATION OF IMPLANTATION PROFILES IN SOLIDS BY SECONDARY ION MASS SPECTROMETRY
487	72	017	SOLIDS	APPLICATIONS OF THE ION MICROPROBE MASS ANALYZER TO SURFACE AND BULK SOLIDS ANALYSIS
518	72	013	SOLIDS	WINDOWLESS PHOTOELECTRON SPECTROMETER FOR HIGH RESOLUTION STUDIES OF SOLIDS AND SURFACES
550	72	028	SOLIDS	CONCENTRATING FLASK FOR INTRODUCTION OF MICROSAMPLES TO A MASS SPECTROMETER VIA THE SOLIDS INSERTION
565	72	001	SOLIDS	QUANTITATIVE ANALYSIS OF SOLIDS BY SPARK SOURCE MASS SPECTROMETRY
565	72	037	SOLIDS	MASS SPECTROGRAPHIC ANALYSIS OF NONCONDUCTING SOLIDS
255	72	004	SOLIDS)	VTORICHNO-EMISSIONNYE I STRUKTURNYE SVOISTVA TVERDYKH TEL. (SECONDARY EMISSION AND STRUCTURAL
587	72	020	SOLITARY	VOLATILE SECRETIONS OF SOME BUMBLE BEES, SOLITARY BEES, AND ANTS
530	72	053	SOLNECHNOI	ISSLEDOVANIYA ATMOSFERY I IONOSFERY V PERIOD POVYSHENNOI SOLNECHNOI AKTIVNOSTI (MART-APREL' 1969 G
120	72	045	SOLUBILITY	SOLUBILITY OF GASES IN GLASS. 2. HE, NE, AND H2 IN FUSED SILICA
240	72	046	SOLUBILITY	DETERMINATION OF THE DIFFUSION COEFFICIENT AND THE SOLUBILITY OF GASES IN SOLIDS BY SUCCESSIVE
295	72	007	SOLUBILITY	SOLUBILITY OF HYDROGEN AND ITS ISOTOPES IN FACE-CENTERED CUBIC CRYSTALS
295	72	010	SOLUBILITY	1. EQUILIBRIA IN MOLYBDENUM-NITROGEN SOLID SOLUTIONS. 2. NITROGEN SOLUBILITY IN TUNGSTEN AT HIGH
295	72	011	SOLUBILITY	VIBRATIONAL ENTROPIES OF HYDROGEN IN PALLADIUM-SILVER-HYDROGEN ALLOYS BY ISOTOPIC SOLUBILITY RATIO
295	72	014	SOLUBILITY	DIFFUSION, PERMEABILITY, AND SOLUBILITY OF HYDROGEN AND DEUTERIUM IN PD-NI ALLOYS
295	72	022	SOLUBILITY	SOLUBILITY OF NITROGEN AND THE EQUILIBRIUM OF NB-NITRIDE FORMING REACTION IN LIQUID FE-NB ALLOYS
295	72	033	SOLUBILITY	ISOTOPE EFFECT IN THE SOLUBILITY OF HYDROGEN IN FCC METALS
555	72	003	SOLUBILITY	SIMPLE METHOD OF DETERMINATION OF DISTRIBUTION AND SOLUBILITY LIMIT OF INTERSTITIALS IN
595	72	026	SOLUBILITY	USE OF GAS SATURATION METHOD TO DETERMINE VAPOUR PRESSURE AND SOLUBILITY OF ANTIOXIDANTS IN POLYMERS
105	72	026	SOLUBILIZATION	SOLUBILIZATION AND PARTIAL PURIFICATION OF AMINO ACID SPECIFIC COMPONENTS OF D-LACTATE DEHYDROGENASE
290	72	256	SOLUBLE	GAS CHROMATOGRAPHIC ESTIMATION OF SOLUBLE CONSTITUENTS OF POTATOES TREATED BY IRRADIATION AND WITH
325	72	001	SOLUBLE	DIMERIZATION AND TRIMERIZATION OF NORBORNADIENE BY SOLUBLE RHODIUM CATALYSTS
395	72	003	SOLUBLE	INVESTIGATION OF THE KINETICS OF OXYGEN ISOTOPIC EXCHANGE BETWEEN WATER AND CARBON DIOXIDE IN THE
240	72	018	SOLUTE	SOLUTE DIFFUSION IN ALPHA ZR
245	72	029	SOLVANT	DISSOCIATION DES PHENOLS ET DES IONS ANILINIUM SUBSTITUES DANS LES MELANGES HYDROTHANOLIQUES. 1.
187	72	195	SOLVATATION	UBER DIE SOLVATATION VON IONEN UND METALL KOMPLEXEN IN ORGANISCHEN LOSUNGSMITTELN
105	72	006	SOLVATED	SOLVATED PROTON MASS SPECTRA OF A TRIPEPTIDE DERIVATIVE
490	72	094	SOLVATED	REACTIONS OF SOME SOLVATED ALKOXY ANIONS
410	72	139	SOLVATES	TRITIUM ISOTOPE FRACTIONATION IN THE SYSTEM CONSISTING OF GASEOUS HYDROGEN CHLORIDE AND SOLVATES OF
505	72	067	SOLVATION	SOLVATION OF NEGATIVE IONS BY PROTIC AND APROTIC SOLVENTS. GAS PHASE SOLVATION OF HALIDE IONS BY
180	72	038	SOLVENT	SOLVENT EFFECTS ON INFRARED SPECTRA OF SOME CARBONYL COMPOUNDS CONTAINING HETEROGENEOUS METAL-METAL
107	72	021	SOLVENT	UNSYMMETRICALLY DISUBSTITUTED FERROCENES. 11. THE EFFECT OF SOLVENT AND METALLATING AGENT ON THE
225	72	082	SOLVENT	MECHANISM FOR HYDROLYSIS OF PRIMARY ALKYLCHLOROSULFATES IN WATER. KINETIC SOLVENT ISOTOPE EFFECT AND
225	72	121	SOLVENT	SOLVENT DEUTERIUM ISOTOPE EFFECTS IN ACID-BASE REACTIONS. 7. SEPARATION OF OVERALL ISOTOPE EFFECT IN
225	72	135	SOLVENT	ASPARATE TRANSCARBAMYLASE: USE OF PRIMARY KINETIC AND SOLVENT DEUTERIUM ISOTOPE EFFECTS TO DELINEATE
290	72	181	SOLVENT	1. GLC ANALYSIS OF TRACE METALS IN SEAWATER: SOLVENT EXTRACTION TECHNIQUES. 2. FEASIBILITY STUDY OF
416	72	060	SOLVENT	ROLE OF HETEROGEN CATALYTIC EXCHANGE REACTION BETWEEN TRITIUM GAS AND THE SOLVENT IN THE CATALYTIC
517	72	039	SOLVENT	1. PHOTOCHEMISTRY OF 4-METHYL-4-PHENYL-2-CYCLOHEXENONE. EFFECT OF SOLVENT ON EXCITED STATE. 2.
517	72	090	SOLVENT	1. PHOTOCHEMISTRY OF CYCLOPENTADIENONE DIMERS. 2. SOLVENT PHOTOCHEMICAL DIMERIZATION AND (PI 2(A) +
517	72	158	SOLVENT	1. ACETONE SENSITIZED CIS-TRANS PHOTOISOMERIZATION OF OCTA-2,6-DIENES. 2. MECHANISM OF DIRECT
550	72	011	SOLVENT	1. SEPARATION OF MOLYBDENUM BY SOLVENT EXTRACTION FROM FISSION PRODUCTS OF URANIUM FOR MASS
390	72	022	SOLVENTEINFLUSS	KINETIK UND MECHANISMUS DER OXYDATIONSREAKTIONEN DES CHROM(VI). 3. SOLVENTEINFLUSS AUF DIE
225	72	030	SOLVENTS	INTERACTION BETWEEN TRITIUM GAS AND SOLVENTS UNDER CONDITIONS OF CATALYTIC HYDROGENATION
230	72	037	SOLVENTS	INFRARED SPECTROSCOPIC INVESTIGATIONS ON D2O AND HDO DISSOLVED IN ORGANIC SOLVENTS
325	72	141	SOLVENTS	ANTIMONY HALIDES AS SOLVENTS. 9. DIMERISATION OF TRANS-STILBENE IN MOLTEN ANTIMONY TRICHLORIDE
306	72	026	SOLVENTS	S(N)2 REACTIONS IN DIPOLAR APROTIC SOLVENTS. CHLORINE ISOTOPIC EXCHANGE REACTIONS OF 2-ARYLETHYL
410	72	005	SOLVENTS	1. FRACTIONATION OF O(18) AND C(13) ISOTOPES BY CHEMICAL EXCHANGE OF CARBON DIOXIDE WITH AMINE
415	72	010	SOLVENTS	O(18) STUDY OF THE SOURCE OF OXYGEN IN THE ANODIC OXICATION OF SILICON AND TANTALUM IN SOME ORGANIC
505	72	067	SOLVENTS	SOLVATION OF NEGATIVE IONS BY PROTIC AND APROTIC SOLVENTS. GAS PHASE SOLVATION OF HALIDE IONS BY
517	72	169	SOLVENTS	PHOTOCHEMICAL TRANSFORMATIONS OF GIBBERELLIN-A3 DERIVATIVES. ADDITION OF HYDROGEN DONATING SOLVENTS
585	72	006	SOLVENTS	ADDITION REACTIONS OF HETEROCYCLIC COMPOUNDS. 47. FORMATION OF BENZAZEPINES FROM INDOLES WITH
220	72	042	SOLVING	ON GENERALITY AND PROBLEM SOLVING: A CASE STUDY USING THE DENDRAL PROGRAM (ARTIFICIAL INTELLIGENCE,
220	72	118	SOLVING	METHOD FOR SOLVING OVERDETERMINED SYSTEMS OF EQUATIONS IN CALCULATING THE GROUP COMPOSITION OF
585	72	790	SOLVOLYSES	1. SECONDARY BETA-DEUTERIUM EFFECTS ON RATES OF SOLVOLYSES OF BENZONORBORNEN-2(EXO) AND 2(ENDO)-YL
187	72	109	SOLVOLYSIS	REACTION OF FERROCENYLMETHYL DERIVATIVES OF SILICON AND GERMANIUM WITH METHANOL: ANOMALOUS
325	72	135	SOLVOLYSIS	1. SN1 MECHANISMS IN DISPLACEMENT AT PHOSPHORUS. SOLVOLYSIS OF PHOSPHINYL CHLORIDES. 2. PHOSPHINIC
585	72	221	SOLVOLYSIS	1. SOLVOLYSIS OF THE PENTACYCLO(4.4.0.0(2,4).0(3,8).0(5,7))DECANE SYSTEM. 2. STEREOSPECIFIC
585	72	511	SOLVOLYSIS	1. EVIDENCE CONCERNING THE BISHOMOCYCLOBUTENIUM DICATION AS A SOLVOLYTIC INTERMEDIATE. 2. SOLVOLYSIS
585	72	538	SOLVOLYSIS	FORMATION OF TRIAZABENZACEPHENANTHRYLIUM SALTS. THEIR SOLVOLYSIS AND BOROHYDRIDE REDUCTION
585	72	676	SOLVOLYSIS	USE OF ADDED SODIUM AZIDE AS A MECHANISTIC PROBE FOR SOLVOLYSIS REACTIONS
585	72	685	SOLVOLYSIS	1. NUCLEOPHILIC ATTACKS ON CARBON-CARBON DOUBLE BONDS. XIV. LOW-ELEMENT EFFECTS AND AMINE CATALYSIS
585	72	754	SOLVOLYSIS	1. STUDIES IN STEREOCHEMISTRY. XLII. A HIGHLY STRAINED PHENONIUM ION INCORPORATED IN THE (2.2)
585	72	788	SOLVOLYSIS	CYCLOADDITION OF ISOPROPYLCYCLOPENTADIENES AND DICHLOROKETENE, AND SOLVOLYSIS OF ADDUCTS. SYNTHESIS
587	72	188	SOLVOLYSIS	SOLVOLYSIS OF N-METHYL-4-(CHRYSANTHEMYLOXY) PYRIDINIUM IODIDE: A MODEL FOR NON-HEAD-TO-TAIL
225	72	129	SOLVOLYTIC	DEUTERIUM ISOTOPE EFFECTS IN SOLVOLYTIC SUBSTITUTION AT SATURATED CARBON
325	72	155	SOLVOLYTIC	STEREOCHEMISTRY OF SOLVOLYTIC DISPLACEMENT AT VINYL CARBON. REACTIONS OF 1-CYCLOPROPYL-2-METHYLVINYL
585	72	377	SOLVOLYTIC	SYNTHESIS OF HYDROAZULENES BY SOLVOLYTIC REARRANGEMENT OF 9-METHYL-1-DECALYL TOSYLATES
585	72	511	SOLVOLYTIC	1. EVICENCE CONCERNING THE BISHOMOCYCLOBUTENIUM DICATION AS A SOLVOLYTIC INTERMEDIATE. 2. SOLVOLYSIS
585	72	843	SOLVOLYTIC	1. SYNTHESIS AND SOLVOLYTIC REARRANGEMENT OF EPIMERIC 4-METHANESULFONYLOXY-4A-METHYL-TRANS-1,2,3,4,4
587	72	247	SOLVOLYTIC	POLYSACCHARIDES OF ALGAE. 9. SOLVOLYTIC DESULFATING OF POLYSACCHARIDE FROM RED ALGAE LAINGIA
570	72	255	SOMNIFERA	1. CONSTITUENTS OF WITHANIA SOMNIFERA DUN. XII. WITHANOLIDES OF AN INDIAN CHEMOTYPE. 2.
670	72	167	SONNERATIA	IDENTIFICATION OF GIBBERELLIN FROM SONNERATIA APETALA HAM AS TETRAHYDROGIBBERELLIN-A3
416	72	024	SORBED	SPECIFIC ACTIVITY OF RADIONUCLIDES SORBED BY MARINE SEDIMENTS
115	72	057	SORBENTS	CHELATE SORBENTS BASED ON STYRENE-DIVINYLBENZENE COPOLYMERS
115	72	058	SORBENTS	CHELATE SORBENTS IN ANALYTICAL CHEMISTRY (A REVIEW)
290	72	108	SORBITOL	DETERMINATION OF XYLITOL AND SORBITOL IN BLOOD. A COMPARISON OF GAS CHROMATOGRAPHIC AND
290	72	072	SORBOSE	A GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC STUDY ON TMS DERIVATIVES OF SORBOSE. 2-KETO-L-4-GULONIC AND
570	72	192	SORDARIN	ISOLIERUNG UND ABBAU VON SORDARIN
416	72	033	SOREX	BIOACCUMULATION OF CL(36) RING LABELED DDT BY BLARINA BREVICAUDA AND SOREX CINEREUS IN AN OLD-FIELD
100	72	041	SORPTION	MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN ZUR SORPTION VON GASEN AN MECHANISCH BEARBEITETEN
100	72	073	SORPTION	BEITRAG ZUR UNTERSUCHUNG DER SORPTION UND DURCH IONENAUSTAUSCH MIT NICKEL(II) UND CADMIUMKATIONEN
100	72	077	SORPTION	BENZENE AND 1-HEXENE SORPTION ON ALUMOSILICATE CATALYST STUDIED BY MEANS OF MEASURING CATALYST'S
100	72	113	SORPTION	STUDY OF OXYGEN SORPTION ON TUNGSTEN BY METHOD OF MOLECULAR BEAM IONIZATION
320	72	048	SORPTION	SORPTION AND ION-GETTER PUMPING FOR A SLIDING-SHAFT VACUUM LOCK
220	72	037	SORTING	1. CORD, RECORD: SORTING OF TABULAR DATA. 2. SLOPPY: LEAST SQUARES SLOPE FINDING IN TABLES OF
530	72	018	SOUPRE	SIMPLIFICATION DES TECHNIQUES DE PREPARATION DE CO2 ET SO2 EN VUE DE L'ANALYSE ISOTOPIQUE DU CARBONE
105	72	108	SOURCE	HYDROGEN ION TITRATION CURVES OF PROTEINS AS A SOURCE OF STRUCTURAL AND FUNCTIONAL INFORMATION
110	72	006	SOURCE	MODULATOR OF AN ION SOURCE
110	72	038	SOURCE	STABILIZER OF THE CURRENT WHICH HEATS THE TAPES OF AN ION SOURCE IN A MASS SPECTROMETER
120	72	038	SOURCE	INSTRUMENTATION FOR THE DETERMINATION OF NITROGEN OXICES CONTENT OF STATIONARY SOURCE EMISSIONS.
135	72	003	SOURCE	COMPILATION OF PUBLISHED INFORMATION ON ELEMENTAL CONCENTRATIONS IN HUMAN ORGANS IN BOTH NORMAL AND
185	72	045	SOURCE	STUDIES OF CHARGE EXCHANGE IN A HIGH PRESSURE PULSED ELECTRON IMPACT SOURCE
187	72	108	SOURCE	METAL COMPLEXES OF FLUOROPHOSPHINES. 2. USE OF TETRAKIS(TRIFLUOROPHOSPHINE) NICKEL AS A SOURCE OF
200	72	035	SOURCE	COSMIC RAY SOURCE AND LOCAL INTERSTELLAR SPECTRA DEDUCED FROM ISOTOPES OF HYDROGEN AND HELIUM
220	72	058	SOURCE	HIGH SPEED AUTOMATIC DATA ANALYSIS FOR SPARK ION SOURCE MASS SPECTROMETRY
300	72	018	SOURCE	ESTIMATE OF VOLCANIC CONTRIBUTIONS TO THE ATMOSPHERE AND VOLCANIC GASES AND SUBLIMATES AS THE SOURCE
305	72	024	SOURCE	1. IVORY COAST MICROTEKTITES: FISSION TRACK AGE AND GEOMAGNETIC REVERSALS. 2. IVORY COAST
320	72	053	SOURCE	VACUUM CRYOPUMPING A HEAVY ION SOURCE IN A HIGH VOLTAGE TERMINAL
335	72	028	SOURCE	STUDY OF AMORPHOUS AND CRYSTALLINE SILICON THIN FILMS BY SPUTTER ION SOURCE MASS SPECTROMETRY
347	72	003	SOURCE	A LOW PRESSURE CHEMICAL IONISATION SOURCE: AN APPLICATION OF A NOVEL TYPE OF ION STORAGE MASS
355	72	017	SOURCE	EXCHANGE REACTIONS IN ION SOURCE OF A MASS SPECTROMETER
360	72	037	SOURCE	ION OPTIC SYSTEM OF ION SOURCE WITH A DISTRIBUTED REGION OF IONIZATION

360 72	109	SOURCE	1. FOCUSING OF A BEAM OF CHARGED PARTICLES WITH FINITE ANGULAR DIVERGENCE IN A CYLINDRICAL MIRROR
365 72	008	SOURCE	USE OF A METALLIC ION SOURCE IN COLD CATHODE SPUTTER ION PUMPS
370 72	C01	SOURCE	PROPOSED MULTIPLY CHARGED ION SOURCE
370 72	002	SOURCE	EFFECT OF SAMPLING CONDITIONS OF AN ION SOURCE ON THE PHASE-DENSITY DISTRIBUTIONS IN THE INTENSITY
370 72	003	SOURCE	PULSED SOURCE OF NEGATIVE HYDROGEN IONS
370 72	004	SOURCE	PHOTOIONISATION SOURCE OF IONS FOR INVESTIGATION OF DIFFICULTLY VOLATILE SUBSTANCES IN THE MASS
370 72	005	SOURCE	HIGH VOLTAGE SOURCE FOR ION AND ELECTRON ACCELERATORS AT 2 MEVS
370 72	C07	SOURCE	LAMPF H(-) ION SOURCE DEVELOPMENT
370 72	009	SOURCE	INVESTIGATION OF A LASER IRRADIATED ELECTRON SOURCE
370 72	010	SOURCE	PULSED SOURCE OF IONS OF NANOSECOND DURATION
370 72	011	SOURCE	MASS SPECTROMETRY USING RADIOISOTOPES AS AN ION SOURCE
370 72	012	SOURCE	HEAVY ION SOURCE WITH A CONFINED ELECTRON BEAM
370 72	013	SOURCE	LOW ENERGY ION SOURCE FOR CHEMICAL REACTIONS
370 72	014	SOURCE	SOURCE OF NEGATIVE IONS
370 72	015	SOURCE	PRODUCTION OF MULTICHARGED IONS FROM A REFLEX SOURCE WITH AXIAL EXTRACTION
370 72	016	SOURCE	LARGE-AREA HIGH-CURRENT ION SOURCE
370 72	017	SOURCE	PENNING ION SOURCE FOR MULTIPLY CHARGED IONS
370 72	018	SOURCE	ELECTRON BEAM ION SOURCE AND SOME POSSIBILITIES FOR IMPROVEMENT
370 72	019	SOURCE	CHEMICAL IONIZATION MASS SPECTROMETER SOURCE
370 72	020	SOURCE	CANTED MAGNETIC FIELD FOR CALUTRON ION SOURCE
370 72	021	SOURCE	TERMINAL ION SOURCE SYSTEM FOR BROOKHAVEN THREE STAGE TANDEM FACILITY
370 72	024	SOURCE	ION SOURCE WITH A UNIFORM RADIAL DENSITY
370 72	025	SOURCE	NEW HEAVY ION SOURCE AND RECENT PERFORMANCE OF ALICE
370 72	026	SOURCE	1. MULTIPLY CHARGED ION SOURCE. DESIGN OF ELECTRON GYROMAGNETIC RESONANCE SOURCE. 2. HIGH INTENSITY
370 72	027	SOURCE	NEUTRAL ATOM COMPONENT OF HIGH FREQUENCY ION SOURCE BEAM
370 72	029	SOURCE	LOW INTENSITY VERSATILE LABORATORY ION SOURCE
370 72	030	SOURCE	OPERATION OF AN ELECTRON BOMBARDMENT ION SOURCE USING VARIOUS GASES
370 72	031	SOURCE	SOURCE FOR NEGATIVE IONS OF REFRACTORY METAL OXIDES
370 72	032	SOURCE	DIRECT EXTRACTION OF NEGATIVE HEAVY IONS FROM A DUOPLASMATRON SOURCE
370 72	035	SOURCE	INFLUENCE OF ION INITIAL ENERGIES ON THE DISCRIMINATION IN A NIER ION SOURCE OPERATING WITHOUT AN
370 72	036	SOURCE	USE OF A SPIKE CATHODE WITH A DUOPLASMATRON ION SOURCE
370 72	C38	SOURCE	ION EXTRACTION AND BEAM FORMATION FROM A PLASMA ION SOURCE
370 72	041	SOURCE	LOW POWER ION SOURCE FOR MULTICHARGED IONS OF KRYPTON AND XENON
370 72	042	SOURCE	STUDY AND DEVELOPMENT OF A POLARIZED ELECTRON SOURCE
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370 72	052	SOURCE	PROJECT FOR THE SPECTROSCOPIC STUDY OF A PIG ION SOURCE
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245	72	017	SO2	POSITIVE ION SPECIES AND DEGREE OF DISSOCIATION OF SO2 IN DC DISCHARGES IN HE-SO2 MIXTURES
265	72	023	SO2	ELECTRON ENERGY LOSS SPECTRA OF NO2 AND SO2
410	72	042	SO2	SULFUR ISOTOPE EFFECTS. 1. THE ISOTOPIC EXCHANGE COEFFICIENT FOR THE SULFUR ISOTOPES S(34)-S(32) IN
550	72	015	SO2	SIMPLIFICATION DES TECHNIQUES DE PREPARATION DE CO2 ET SO2 EN VUE DE L'ANALYSE ISOTOPIQUE DU CARBONE
410	72	042	SO2(G)	SULFUR ISOTOPE EFFECTS. 1. THE ISOTOPIC EXCHANGE COEFFICIENT FOR THE SULFUR ISOTOPES S(34)-S(32) IN
410	72	042	SO2(G)-AQUEOUS	SULFUR ISOTOPE EFFECTS. 1. THE ISOTOPIC EXCHANGE COEFFICIENT FOR THE SULFUR ISOTOPES S(34)-S(32) IN
410	72	042	SO2(G)-HSO3(-)(	SULFUR ISOTOPE EFFECTS. 1. THE ISOTOPIC EXCHANGE COEFFICIENT FOR THE SULFUR ISOTOPES S(34)-S(32) IN
585	72	805	SP(2)	1. ISOMERISATIONS EN CHIMIE SUCRES. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
517	72	200	SP(2)-SP(3)	PHOTOCHEMISCHE UMWANDLUNGEN. 45. DIE 3SIGMA SP(2)-SP(3) C-C. 3. DERIVES D'OXIMES D'ALDEHYDO-SUCRES.
570	72	470	SP(2)-SP(3)	1. CHIMIE ET PHARMACOLOGIE DE L'APIOSE. IV. (HYDROXYMETHYL-3BETA-D-ERYTHROFURANNOSYL)-9-ADENINE:
400	72	C93	SP)	(KR(78)/KR(83))(SUB SP)-(XE(131)/XE(126))(SUB SP) CORRELATION IN APOLLO 12 ROCKS
400	72	093	SP)-(XE(131)	(KR(78)/KR(83))(SUB SP)-(XE(131)/XE(126))(SUB SP) CORRELATION IN APOLLO 12 ROCKS
587	72	030	SP-15	STRUCTURE OF A NEW PYRIMIDINE FROM B. SUBTILIS PHAGE SP-15 NUCLEIC ACID
185	72	038	SPACE	C(PI) TO PI(STAR) TRANSITION. 2. INTRAMOLECULAR CHARGE TRANSFER INTERACTIONS ACROSS SPACE
188	72	080	SPACE	SPACE RESEARCH XI. VOLUMES 1 AND 2. PROCEEDINGS OF OPEN MEETINGS OF WORKING GROUPS OF THE 13TH
188	72	132	SPACE	ADVANCES IN SPACE SCIENCE AND TECHNOLOGY. VOLUME 9
200	72	C71	SPACE	HIGH ENERGY INTERACTIONS IN SPACE
200	72	C96	SPACE	PRODUCTION OF THE ELEMENTS LI, BE, AND B BY GALACTIC COSMIC RAYS IN SPACE AND ITS RELATION WITH
260	72	041	SPACE	SPACE APPLICATIONS OF SINGLE CHANNEL ELECTRON MULTIPLIERS
360	72	005	SPACE	CALCULATION OF ELECTRON PATHS IN MULTICAVITY MAGNETRONS WITH CONSIDERATION OF A SPACE CHARGE
360	72	C71	SPACE	NEW ELECTRODE GEOMETRY FOR THE FORMATION OF DIVERGING IONS BEAMS IN THE PRESENCE OF SPACE CHARGE
365	72	005	SPACE	TITANIUM EVAPORATION PUMP: ITS APPLICATION TO NUCLEAR FUSION EXPERIMENTS AND SPACE SIMULATION
370	72	035	SPACE	INFLUENCE OF ION INITIAL ENERGIES ON THE DISCRIMINATION IN A NIER ION SOURCE OPERATING WITHOUT AN
470	72	008	SPACE	ETUDE DES CARACTERISTIQUES DES ANALYSEURS ELECTROSTATIQUES TORODIAUX. APPLICATION A LA PHYSIQUE
490	72	223	SPACE	SPACE STATION SIMULATOR ATMOSPHERE ANALYZER
530	72	049	SPACE	EARTH'S IONOSPHERE: SPACE DESIGN CRITERIA (ENVIRONMENT)
416	72	099	SPACE-TIME	SCREENING EFFECT OF CONTINENTS WHICH DETERMINES THE ISOTOPIC COMPOSITION OF ATMOSPHERIC MOISTURE (
475	72	045	SPACECRAFT	KINDS AND AMOUNTS OF DECOMPOSITION PRODUCTS IN THE THERMAL DEGRADATION OF SPACECRAFT MATERIALS (GAS
490	72	157	SPACECRAFT	AVIONICS IN SPACECRAFT (SEMICONDUCTOR DEVICES, MASS SPECTROSCOPY)
115	72	C76	SPACECRAFT)	SURVEYOR-III. ANALYSES OF PARTS RECOVERED ON APOLLO 12 MISSION (SPACECRAFT)
225	72	102	SPACING	MASTER EQUATION FOR THE DISSOCIATION OF A DILUTE DIATOMIC GAS. 5. EFFECT OF ENERGY LEVEL SPACING
200	72	019	SPALLATION	SPALLATION REACTIONS PRODUCED BY 50, 100, AND 153 MEV PROTONS WITH LIGHT NUCLEI
200	72	027	SPALLATION	HIGH ENERGY PROTON SPALLATION OF 1. TITANIUM. 2. IRON
200	72	111	SPALLATION	ISOTOPIC COMPOSITION OF PU(244) FISSION XENON IN METEORITES: REEVALUATION USING LUNAR SPALLATION
405	72	C06	SPALLATION	1. NEW NEUTRON DEFICIENT ISOTOPE RU(92). 2. NEW ISOTOPE RU(92). 3. ISOBARS FROM THE SPALLATION
200	72	105	SPALLOGENIC	THERMAL RELEASE CHARACTERISTICS OF SPALLOGENIC HE, NE AND AR FROM CARBO IRON METEORITE
585	72	828	SPALTUNG	DARSTELLUNG VON 4,6-DINITROBENZOXAZOLINONEN UND DEREN SPALTUNG ZU 3,5-DINITRO-2-AMINOPHENOLEN
200	72	132	SPARK	A COSMIC RAY STUDY OF PROPERTIES OF NUCLEAR INTERACTION IN THE 10-600 GEV ENERGY RANGE USING
220	72	098	SPARK	HIGH SPEED AUTOMATIC DATA ANALYSIS FOR SPARK ION SOURCE MASS SPECTROMETRY
265	72	C16	SPARK	ANALYSIS OF THE SPARK SPECTRUM OF GADOLINIUM: GD(II)
290	72	320	SPARK	NONPROTEIN AMINO ACIDS FROM SPARK DISCHARGES AND THEIR COMPARISON WITH MURCHISON METEORITE AMINO
295	72	C24	SPARK	DETERMINATION OF NITROGEN AND OXYGEN IN METALS IN A LOW VOLTAGE SPARK DISCHARGE UNDER A REDUCED
430	72	053	SPARK	LASER ASSISTED SPARK SOURCE MASS SPECTROGRAPHIC TRACE ANALYSIS OF SEMICONDUCTING AND NONCONDUCTING
480	72	008	SPARK	A COMBINED ION PROBE/SPARK SOURCE ANALYSIS SYSTEM
480	72	027	SPARK	SPARK SOURCE MASS SPECTROGRAPHY IN A TELECOMMUNICATION RESEARCH CENTER
480	72	046	SPARK	AUTOMATION CONTROL OF THE ION ILLUMINATION ANGLE IN A SPARK SOURCE MASS SPECTROMETER
480	72	057	SPARK	RELATIVE TEMPERATURE MEASUREMENTS OF A SPARK SOURCE DISCHARGE
480	72	065	SPARK	PERFORMANCE OF A SPARK SOURCE INSTRUMENT WITH IMPROVED CONTROL OF SPARK CONDITIONS AND WITH A
480	72	066	SPARK	A COMPARATIVE STUDY OF THE ION SPECIES PRODUCED BY ION BOMBARDMENT AND THE RF SPARK
480	72	092	SPARK	THE ANALYSIS OF METALLIC IMPURITIES IN LIQUID SAMPLES USING SPARK SOURCE MASS SPECTROMETRY
480	72	114	SPARK	ANALYSIS OF TRACE ELEMENTS IN GLASS BY HIGH RESOLUTION SPARK SOURCE MASS SPECTROMETRY
480	72	133	SPARK	GAP WIDTH AS A CRITICAL PARAMETER IN SPARK SOURCE MASS SPECTROMETRY

480	72	134	SPARK	SPARK SOURCE MASS SPECTROMETRY AND ION SCATTERING SPECTROSCOPY FOR THE DETECTION OF SURFACE
480	72	164	SPARK	ON-LINE COMPUTER CONTROL SYSTEM FOR SPARK SOURCE MASS SPECTROMETRY
480	72	186	SPARK	COMPUTERIZED INTERPRETATION OF SPARK SOURCE WATER ANALYSIS
480	72	192	SPARK	DETERMINATION OF SULFUR TRACES IN IRON AND STEELS BY SPARK SOURCE MASS SPECTROGRAPHY
520	72	003	SPARK	DETERMINATION OF ION INTENSITIES FROM SPARK SOURCE MASS SPECTROMETRY PHOTOPLATES
520	72	004	SPARK	USE OF A SHIELD FOR REDUCTION OF FOGGING ON PHOTOGRAPHIC PLATES IN SPARK SOURCE MASS SPECTROGRAPHY
520	72	010	SPARK	PHOTOPLATE RESPONSE FUNCTIONS FOR SPARK SOURCE MASS SPECTROGRAPHY
560	72	006	SPARK	THERMODYNAMIC EQUILIBRIUM IN SPARK PLASMAS
560	72	012	SPARK	GROWTH OF SPARK CURRENT AT BREAKDOWN OF SHORT VACUUM GAPS AT CONSTANT VOLTAGE
565	72	001	SPARK	QUANTITATIVE ANALYSIS OF SOLIDS BY SPARK SOURCE MASS SPECTROMETRY
565	72	002	SPARK	ON-LINE SODIUM ANALYSES BY SPARK SOURCE MASS SPECTROSCOPY
565	72	003	SPARK	1. DETERMINATION OF TRACE AMOUNTS OF OXYGEN IN METALS BY SPARK SOURCE MASS SPECTROMETRY. 2. TRACE
565	72	004	SPARK	ANALYSIS OF QUARTZ BY SPARK SOURCE MASS SPECTROMETRY
565	72	005	SPARK	A SURVEY OF THE MOST RECENT APPLICATIONS OF SPARK SOURCE MASS SPECTROMETRY
565	72	006	SPARK	DETERMINATION OF URANIUM IN NATURAL WATERS BY ELECTRICAL DETECTION SPARK SOURCE MASS SPECTROMETRY
565	72	007	SPARK	SPARK SOURCE MASS SPECTROMETRIC TECHNIQUES FOR THE ANALYSIS OF LANTHANIDE AND ACTINIDE ELEMENTS IN
565	72	008	SPARK	ANALYSIS OF CURIUM AND CALIFORNIUM BY SINGLE EXPOSURE SPARK SOURCE MASS SPECTROMETRY
565	72	010	SPARK	1. ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. AUTOMATIC SPARK GAP CONTROL FOR SPARK
565	72	011	SPARK	A SEMI-AUTOMATIC SYSTEM FOR OPERATION OF ELECTRICAL DETECTION FOR A SPARK SOURCE MASS SPECTROMETER
565	72	012	SPARK	1. ANALYSIS OF GE(LI) SEMICONDUCTOR RADIATION DETECTORS USING A SPARK SOURCE MASS SPECTROMETER. 2.
565	72	013	SPARK	RECENT ENHANCEMENT OF DETECTABILITY IN R.F. SPARK SOURCE MASS SPECTROMETER
565	72	015	SPARK	1. TIME RESOLVED SPARK SOURCE MASS SPECTROMETRY: THE EFFECT OF SPARK DURATION ON ION INTENSITY AND
565	72	016	SPARK	USE OF SPARK SOURCE MASS SPECTROMETRY FOR THE ANALYSIS OF GLASS
565	72	017	SPARK	USE OF SPARK SOURCE MASS SPECTROMETRY FOR ANALYSIS OF CONCENTRATES OF ELEMENT ADMIXTURES
565	72	018	SPARK	ANWENDUNG DER FUNKEN MASSENSPEKTROMETRIE ZUR BESTIMMUNG DER GASBEIMENGUNGEN IN METALLEN NACH DER
565	72	021	SPARK	DETERMINATION OF RARE EARTHS IN SELECTED RARE EARTH MATRICES BY SPARK SOURCE MASS SPECTROMETRY
565	72	022	SPARK	SPARK SOURCE MASS SPECTROMETRIC SENSITIVITY FACTORS FOR ELEMENTS IN DIFFERENT MATRICES
565	72	023	SPARK	1. FORENSIC APPLICATIONS OF SPARK SOURCE MASS SPECTROMETRY. 2. SURVEY ANALYSIS OF TRACE ELEMENTS IN
565	72	025	SPARK	DETERMINATION OF METALLIC ELEMENT IMPURITIES IN URANIUM HEXAFLUORIDE BY SPARK SOURCE MASS
565	72	026	SPARK	EFFECTS OF SOURCE PARAMETERS ON THE ION INTENSITY IN A TRIGGERED DC SPARK SOURCE MASS SPECTROGRAPH
565	72	027	SPARK	ANALYSIS OF TERRESTRIAL, METEORITIC, AND LUNAR BASALTIC SAMPLES BY SPARK SOURCE MASS SPECTROSCOPY
565	72	028	SPARK	SPARK SOURCE MASS SPECTROMETER INVESTIGATION OF COAL PARTICLES AND COAL ASH
565	72	029	SPARK	1. IMPROVED QUANTITATIVE ANALYSIS OF METALS BY SPARK SOURCE MASS SPECTROGRAPHY. 2. DETERMINATION OF
565	72	033	SPARK	1. SPARK SOURCE MASS SPECTROSCOPY FOR TRACE ANALYSIS. 2. HOMOGENIZATION OF NONCONDUCTING SAMPLES FOR
565	72	034	SPARK	1. ON-LINE COMPUTER CONTROLLED ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. PRECISION
565	72	035	SPARK	DETERMINATION OF TRACE ELEMENTS IN URANIUM USING SPARK MASS SPECTROMETRY
565	72	036	SPARK	SIMULTANEOUS DETERMINATION OF OXYGEN AND NITROGEN IN IRON AND STEEL BY SPARK SOURCE MASS
565	72	039	SPARK	SPARK SOURCE MASS SPECTROSCOPIC METHOD FOR THE MULTIELEMENT ANALYSIS OF LUNAR AND METEORITIC POWDERS
565	72	040	SPARK	GEOCHEMICAL APPLICATION OF SPARK SOURCE MASS SPECTROGRAPHY. 2. PHOTOPLATE DATA PROCESSING
565	72	041	SPARK	DETERMINATION OF FLUORINE AND BROMINE IN HALOGENATED HERBICIDE RESIDUES IN SOIL BY SPARK SOURCE MASS
565	72	042	SPARK	ANALYTICAL IMPROVEMENTS IN SPARK SOURCE MASS SPECTROMETRY
565	72	043	SPARK	STUDY OF ELECTROPLATED GOLD BY SPARK SOURCE MASS SPECTROMETRY
565	72	044	SPARK	ANALYSIS OF ELEMENTARY BORON AND OF BORON FIBRES BY SPARK MASS SPECTROMETRY
565	72	045	SPARK	1. DETERMINATION OF SELECTED TRACE ELEMENTS IN NATURAL WATER SAMPLES USING SPARK SOURCE MASS
565	72	046	SPARK	DEVELOPMENT OF A MASS SPECTROMETER EQUIPPED WITH BOTH A CONVERTIBLE KNUDSEN CELL ION SOURCE AND A R.
560	72	005	SPARK-OVER	EFFECT OF NONMETALLIC INCLUSIONS AND FILMS ON CATHODE MICROSECTIONS OF VACUUM SPARK-OVER
480	72	180	SPARKING	EFFECTS OF ELECTRODE PREPARATION AND SPARKING TECHNIQUES ON THE MASS SPECTROGRAPHIC ANALYSIS OF
570	72	046	SPARSIFLORUS	ALKALOIDS OF CROTON SPARSIFLORUS
325	72	170	SPARTEINE	1. 1,4-ADDITION OF ORGANOMETALLIC REAGENTS TO ALPHA,BETA-UNSATURATED KETONES IN THE PRESENCE OF (-)-
290	72	091	SPASM	1. EXCRETION OF STEROID HORMONES IN AN ENCEPHALIC NEWBORN INFANT. 2. EXCRETION AND ANTICONVULSANT
300	72	254	SPECIALIZATION	ON ROLE OF PRESSURE IN GEOCHEMICAL SPECIALIZATION OF GRANITES AND PEGMATITES
460	72	031	SPECIALIZED	SUMMARY OF THE DEVELOPMENT OF THE SPECIALIZED QUADRUPOLE MASS SPECTROMETER, PHASE 5
105	72	064	SPECIES-SPECIFI	UNIFORMITY AND SPECIES-SPECIFIC FEATURES OF N-TERMINAL AMINO ACID SEQUENCE OF PORCINE IMMUNOGLOBULIN
490	72	190	SPECIFICATIONS	MASS SPECTROMETRIC SPECIFICATIONS OF PORPHYRIN SYSTEMS WITH BULKY SUBSTITUENT IN MESOPOSITION
430	72	084	SPECIFICS	1. OB OSOBENNOSTYAKH VZAIMODEISTVIYA S METALLAMI KVAZISTASIONARNOGO IZLUCHENIYA LAZERA (SPECIFICS OF
570	72	174	SPECIOSA	CHEMISTRY OF BRAZILIAN GUTTIFERAE. 26. XANTHONES FROM KIELMEYERA SPECIOSA
587	72	163	SPECTINOMYCIN	BIOSYNTHESIS OF SPECTINOMYCIN

290	72	161	SPECTOMETRY	1. TRAPPING SYSTEM AND TECHNIQUE FOR INDIRECT GAS CHROMATOGRAPHY/MASS SPECTOMETRY INTERFACING. 2.
430	72	064	SPECTRAL-ISOTOP	USE OF A LASER FOR SPECTRAL-ISOTOPIC DETERMINATION OF VOLUMETRIC AND SURFACE CONTENT OF OXYGEN IN
585	72	697	SPECTRALES	ETUDE DES PETITS CYCLES. 26. SYNTHESE ET PROPRIETES SPECTRALES DU PENTACYCLOPROPYLIDENE ((5)ROTANE)
270	72	060	SPECTROANALYSIS	SPECTROANALYSIS AND POPULATIONS OF EXCITED LEVELS
300	72	030	SPECTROCHEMICAL	SPECTROCHEMICAL DETERMINATION OF LITHIUM, RUBIDIUM, AND CESIUM IN GEOLOGICAL STANDARDS
430	72	016	SPECTROCHEMICAL	ON THE 'MATRIX EFFECT' IN LASER SAMPLED SPECTROCHEMICAL ANALYSIS
430	72	030	SPECTROCHEMICAL	LIMITS OF DETECTION IN LOCALIZED SPECTROCHEMICAL ANALYSIS WITH LASERS
430	72	066	SPECTROCHEMICAL	LASER PROBE EXCITATION IN SPECTROCHEMICAL ANALYSIS. 1. CHARACTERISTICS OF THE SOURCE. 2.
455	72	001	SPECTROGRAPHED	SPECTROGRAPHED RPE A SATURATION STABILISES EN PUISSANCE ET EN FREQUENCE
380	72	044	SPECTROGRAPHICA	SPECTROGRAPHICAL ANALYSIS OF U(235) WITH A HOLLOW CATHODE DISCHARGE TUBE
290	72	171	SPECTROMETER-AC	GAS CHROMATOGRAPH-MASS SPECTROMETER-ACCELERATING VOLTAGE ALTERNATOR SYSTEM FOR MEASUREMENT OF STABLE
220	72	080	SPECTROMETER-CH	A SIMPLE METHOD FOR DATA PRESENTATION FROM A MASS SPECTROMETER-CHROMATOGRAPH SYSTEM
220	72	062	SPECTROMETER-CO	DISPLAY ORIENTED MASS SPECTROMETER-COMPUTER SYSTEM
570	72	476	SPECTROMETER-CO	POSSIBILITIES OF A MASS SPECTROMETER-COMPUTER SYSTEM FOR STRUCTURAL ANALYSIS OF ORGANIC MOLECULES
120	72	042	SPECTROPHOTOMET	ULTRAVIOLET SPECTROPHOTOMETRIC AND ATOMIC ABSORPTION SPECTROMETRIC STUDIES OF METHODS FOR THE
165	72	033	SPECTROPHOTOMET	SPECTROPHOTOMETRIC DETERMINATION OF DISSOCIATION ENERGIES OF MOLECULES. 1. SRCL AND SROH
290	72	021	SPECTROPHOTOMET	MICROMETHOD FOR DETERMINATION OF DIPHENYLHYDANTOIN IN PLASMA AND CEREBROSPINAL FLUID COMPARISON
290	72	236	SPECTROPHOTOMET	IDENTIFICATION AND ASSAY OF VARIOUS ANTIHISTAMINIC AND MONOAMINE OXIDASE INHIBITOR DRUGS BY GAS
385	72	017	SPECTROPHOTOMET	DETERMINATION OF TRACES OF URANIUM IN SODIUM AFTER VACUUM DISTILLATION OF SODIUM: ISOTOPE DILUTION
490	72	231	SPECTROPHOTOMET	MASS SPECTROPHOTOMETRY OF SOME CORTICOSTEROIDS AND RELATED COMPOUNDS OF PHARMACEUTICAL INTEREST
518	72	030	SPECTROSCPY	GEOMETRY OF CYANOGEN HALIDE POSITIVE IONS FROM PHOTOELECTRON SPECTROSCPY
570	72	358	SPEKTRALE	SPEKTRALE EIGENSCHAFTEN EINIGER GLUCOPYRANOSIDE UND 2-DESOXYRIBOFURANOSIDE TAUTOMERIEFAHIGER
570	72	147	SPEKTRALER	STRUKTURAUFKLARUNG ORGANISCHER VERBINDUNGEN DURCH COMPUTERUNTERSTUTZTEN VERGLEICH SPEKTRALER DATEN
355	72	086	SPEKTROMETRIE	UNTERSUCHUNG DER ION-MOLEKUL REAKTIONEN DES THIOTHIONYLFLUORIDS MIT HILFE DER ICNEN
490	72	055	SPEKTROSKOPISCH	1. DARSTELLUNG UND SPEKTROSKOPISCHE EIGENSCHAFTEN EINIGER DIMETHYLTRICHALKOGENOCARBONATE. 2.
570	72	396	SPEKTROSKOPISCH	1. SUBERENON, A NEW COUMARIN DERIVATIVE FROM ROOT OF RUTA GRAVELONES L. 2. DREI NEUE
400	72	031	SPELEOTHEMS	ISOTOPIC GEOCHEMISTRY OF SPELEOTHEMS. 1. CALCULATION OF EFFECTS OF DIFFERENT MODES OF FORMATION ON
400	72	031	SPELOTHEMS	ISOTOPIC GEOCHEMISTRY OF SPELEOTHEMS. 1. CALCULATION OF EFFECTS OF DIFFERENT MODES OF FORMATION ON
517	72	104	SPERGULAGENIC	PHOTOCHEMICAL TRANSFORMATION LEADING TO EUPTELEOGENIN. 1. INTRODUCTION OF EPOXY-LACTONE SYSTEM. 2.
587	72	008	SPERMATOPHYTES	STEROLS IN FIVE COASTAL SPERMATOPHYTES
445	72	010	SPERMIDINE	CHARACTERISTICS OF MASS SPECTRA OF SPERMIDINE DERIVATIVES
305	72	038	SPHENE	U-PB AGES FOR SPHENE IN A CONTACT METAMORPHIC ZONE
345	72	054	SPHERE	1. ENERGY DEPENDENCE FOR NE(1P5 3S (3)P) + AR IONIZATION TOTAL CROSS SECTIONS. 2. ABSORBING SPHERE
360	72	066	SPHERICAL	FIFTH ORDER SPHERICAL ABERRATION OF A QUADRUPOLE-OCTUPOLE LENS
290	72	134	SPHINGA-4	DETERMINATION OF THE STRUCTURE OF SPHINGA-4,8-DIENINE FROM OYSTER GLYCOLIPIDS BY GAS CHROMATOGRAPHY
290	72	242	SPHINGOLIPID	STUDIES ON THE CHEMISTRY AND BIOSYNTHESIS OF SPHINGOLIPID BASES
587	72	122	SPHINGOMYELIN	STRUCTURE OF SPHINGOMYELIN OF HONEY BEE (APIS MELLIFERA)
585	72	815	SPHINGOSINE	SPHINGOSINE AND ITS NATURAL PRODUCTS. 6. REDUCED REACTIVITY OF 2-C-HYDROXYL GROUP OF
587	72	025	SPICATUM	1. TERMITE ATTRACTANTS IN SANTALUM SPICATUM. 2. NEOCEMBRENE-A, A TERMITE TRAIL PHEROMONE. 3. STUDIES
290	72	173	SPIKE	1. DETERMINATION OF PRODUCTS FROM THE OXIDATIVE DEHYDROGENATION OF ISOBUTENE BY GAS-LIQUID
370	72	036	SPIKE	USE OF A SPIKE CATHODE WITH A DUOPLASMATRON ION SOURCE
100	72	012	SPIN	PROTON SPIN RELAXATION OF ADSORBED METHANE. 2. ISOTOPE EFFECT
140	72	006	SPIN	CONJUGATED RADICALS. 13. GROUND STATE PROPERTIES: IONIZATION POTENTIALS, HEATS OF ATOMIZATION, AND
165	72	046	SPIN	HYDROGEN BONDING AND STEREOSPECIFIC LONG RANGE SPIN COUPLING IN 3-NITRO-5-FLUOROSALICYLALDEHYDE
265	72	072	SPIN	GENERAL THEORY OF SPIN COUPLED WAVE FUNCTIONS FOR ATOMS AND MOLECULES
265	72	111	SPIN	MOLECULAR ORBITAL CALCULATIONS OF STABILITY AND SPIN DENSITY DISTRIBUTION IN POLYMERIC AROMATIC

270	72	C04	SPIN	ELECTRON-ATOM EXCITATION WITH SPIN ANALYSIS
285	72	047	SPIN	STUDIES OF STABLE FREE RADICALS. 10. NITRONYL NITROXIDE MONORADICALS AND BIRADICALS AS POSSIBLE
370	72	130	SPIN	LAMB-SHIFT POLARIZED ION SOURCE WITH SPIN FILTER
525	72	015	SPIN	RELATIVISTIC CALCULATIONS FOR PHOTOIONIZATION CROSS SECTIONS AND SPIN ORIENTATION OF PHOTOEJECTED
450	72	129	SPIN-FORBIDDEN	ON THE EXISTENCE OF A SPIN-FORBIDDEN PREDISSOCIATION IN THE MASS SPECTRUM OF ISOCYANIC ACID
250	72	C06	SPIN-ORBIT	1. PHOTODETACHMENT OF ELECTRONS FROM PHOSPHIDE ION: ELECTRON AFFINITY OF PH2. 2. PHOTODETACHMENT OF
518	72	004	SPIN-ORBIT	PHOTOELECTRON SPECTRA AND MOLECULAR PROPERTIES OF TRANS-DIHALOGENOETHYLENES: SUBSTITUENT EFFECTS
180	72	080	SPIN-SPIN	TUNGSTEN(183)-PHOSPHORUS(31) SPIN-SPIN COUPLING INTERACTIONS IN PHOSPHORUS TRIHALIDE
570	72	345	SPINALE	LA TRANSPOSITION SPINALE EUPHENOL-ISOEUPHENOL CATALYSEE PAR D(+)
220	72	031	SPINE	LINEAR LEAST SQUARES FITTING OF MOLECULAR BEAM DIFFERENTIAL CROSS SECTION DATA USING SPINE FUNCTIONS
587	72	041	SPINOSULA	1. FUROSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA
260	72	033	SPIRAL	SPIRAL ELECTRON MULTIPLIER OPERATION CHARACTERISTICS USING POSITIVE IONS
565	72	531	SPIRANE	AN UNUSUAL SPIRANE SYNTHESIS
290	72	195	SPIRITS	ETHYL ACETATE AND FUSED OIL DETERMINATION IN DISTILLED SPIRITS BY GAS-LIQUID CHROMATOGRAPHY AND
450	72	030	SPIRO	MASS SPECTRAL FRAGMENTATION OF SPIRO KETONES AND OLEFINS
490	72	039	SPIRO	ORD, CD, AND MS STUDIES OF SPIRO COMPOUNDS SPIROCONJUGATION
570	72	173	SPIRO	SWAZINE, A NEW ALKALOID FROM SENECIO SWAZIENSIS COMPTON: A CHEMICAL AND X-RAY CRYSTAL STUDY OF A
585	72	212	SPIRO	1. THE PROTOADAMANTANE ROUTE TO 1,2 AND 2,4-DISUBSTITUTED ADAMANTANES. 2. SOME REACTIONS OF
570	72	512	SPIRO(3	AN ATTEMPTED ASSIGNMENT OF ABSOLUTE CONFIGURATION TO THE D-FECHT ACID AND OTHER 2,6-DISUBSTITUTED
585	72	382	SPIRO)CYCLISCHE	1. 13 12-DIHYDRO-4H-BENZO(1,9)CHINOLIZINO(3,4,5,6,7-DEFG)ACRIDINTRION-(4,8,12) UND 5,9-
445	72	C72	SPIROBENZYLISOQ	MASS SPECTRA OF SPIROBENZYLISOQUINOLINE ALKALOIDS
450	72	147	SPIROBIINDAN	CHARGE MIGRATION THROUGH SIGMA BONDS IN A FRAGMENT ION FROM 5,5'-DIVALERYL-2,2'-SPIROBIINDAN UNDER
490	72	039	SPIROCONJUGATIO	ORD, CD, AND MS STUDIES OF SPIRO COMPOUNDS SPIROCONJUGATION
585	72	384	SPIROCYCLOHEXAD	INTERNUCLEAR CYCLISATION. 27. FURTHER STUDIES ON THE AROMATISATION OF SPIROCYCLOHEXADIENYL-DIMERS.
517	72	116	SPIRONORCARADIE	LIGHT INDUCED TRANSFORMATIONS OF A SPIRONORCARADIENE
325	72	110	SPIROPENTANE	1. STEREOCHEMISTRY OF AND ALTERATION IN THE MECHANISM OF THE SPIROPENTANE TO METHYLENECYCLOBUTANE
420	72	032	SPIROPENTANE	1. ABSOLUTE RATE CONSTANTS FOR REACTION OF ATOMIC OXYGEN WITH 1-BUTENE OVER TEMPERATURE RANGE OF 259
570	72	172	SPIROSTAN	1. TAONDIOL, A NEW COMPONENT FROM TAONIA ATOMARIA. 2. CONSTITUENTS OF LABIATAE. IX. TRACHINODIOL AND
115	72	033	SPLAVAKH	USKORENNOE OPREDELENIE REDKOZEMEL'NYKH METALLOV V SPLAVAKH. (ACCELERATED DETERMINATIONS OF RARE
587	72	177	SPLEEN	ALTERATION OF GLYCOLIPID, COMPOSITION OF SPLEEN IN FRIEND LEUKEMIA VIRUS INFECTED MICE
105	72	027	SPLENIC	IMMUNOLOGIC AND PLASMA PROTEIN STUDIES IN A SPLENIC HOMOGRAFT RECIPIENT
360	72	026	SPLIT	1. ION OPTICS OF A SPLIT POLE MAGNETIC SPECTROGRAPH BY METHOD OF RAY TRACING. 2. RAY TRACING
140	72	045	SPLITTINGS	ATOMIC BETHE-GOLDSTONE CALCULATIONS OF TERM SPLITTINGS, IONIZATION POTENTIALS, AND ELECTRON
265	72	092	SPLITTINGS	A QUANTITATIVE ANALYSIS OF CYCLOPROPYL BETA HYPERFINE SPLITTINGS
570	72	C93	SPONGE	FASCICULATIN, A NOVEL SESTERTERPENE FROM THE SPONGE IRCINIA FASCICULATA
587	72	041	SPONGE	1. FUROSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA
587	72	C56	SPONGE	MARINE STEROLS WITH A NEW PATTERN OF SIDE CHAIN ALKYLATION FROM THE SPONGE APLYSINA (=VERONGIA)
587	72	069	SPONGE	1. ISOLATION AND STRUCTURE OF NITENIN AND DIHYDRONITENIN, NEW FURANOTERPENES FROM SPONGIA NITENS. 2.
587	72	041	SPONGES	1. FUROSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA
587	72	165	SPONGES	AEROTHIONIN AND HOMOAEROTHIONIN: TWO TETRABROMOSPIROCYCLOHEXADIENYLISOXAZOLES FROM VERONGIA SPONGES
587	72	041	SPONGIA	1. FUROSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA
587	72	069	SPONGIA	1. ISOLATION AND STRUCTURE OF NITENIN AND DIHYDRONITENIN, NEW FURANOTERPENES FROM SPONGIA NITENS. 2.
135	72	028	SPONSORED	1972 RESULTS OF THE CONTINUED INTERCOMPARISONS OF METHODS FOR ANALYSES OF CESIUM, COBALT, SILVER,
530	72	019	SPORADIC	SPORADIC E IONIZATION IN RELATION TO SURFACE PRESSURE DISTURBANCE DURING THUNDERSQUALLS
530	72	029	SPORADIC	ROCKET OBSERVATIONS OF MIDDLE LATITUDE SPORADIC E, MAGNETIC FIELDS, WINDS, AND IONIZATION
570	72	384	SPORIDESMIN	SYNTHESEVERSUCHE IN DER REIHE DER 3,6-EPIDITHIO-2,5-DIOXOPIPERAZIN ANTIBIOTIK GLIOTOXIN,
570	72	156	SPORIDESMIN-G	SPORIDESMINS. 12. ISOLATION AND STRUCTURE OF SPORIDESMIN-G, A NATURALLY OCCURRING 3,6-
325	72	252	SPORIDESMINS	SPORIDESMINS. 11. REACTION OF TRIPHENYLPHOSPHINE WITH EPIPOLYTHIODIOXOPIPERAZINES
570	72	156	SPORIDESMINS	SPORIDESMINS. 12. ISOLATION AND STRUCTURE OF SPORIDESMIN-G, A NATURALLY OCCURRING 3,6-
587	72	202	SPORIDESMINS	SPORIDESMINS. 13. OVINE III-THRIFT IN NOVA SCOTIA. 3. CHARACTERISATION OF CHETOMIN, A TOXIC
115	72	048	SPRAVOCHNIK	SPRAVOCHNIK PO NEITRONNOMU AKTIVATSIONNOMU ANALIZU. (NEUTRON ACTIVATION ANALYSIS HANDBOOK)
255	72	017	SPRAVOCHNIK	EMISSICNNYE SVOISTVA MATERIALOV. SPRAVOCHNIK. TRET'E DOPOLNENNOE I PERERABOTANNOE IZDANNE. (EMISSIVE
390	72	045	SPRAVOCHNYE	IZOTOPY. III. BIBLIOGRAFIYA SPRAVOCHNYE TABLITSY. (ISOTOPES. III. BIBLIOGRAPHIES AND REFERENCE
370	72	C93	SPRAYING	FABRICATION OF SPUTTERING SOURCES BY PLASMA SPRAYING: TANTALUM-HAFNIUM MIXTURES
245	72	025	SPREAD	ANGULAR SPREAD OF HYDROGEN ATOMS FORMED BY ELECTRON CAPTURE AND DISSOCIATION OF H(+), H2(+), AND
530	72	C30	SPREAD	RELATIONSHIP BETWEEN FE(+) IONS AND EQUATORIAL SPREAD F
305	72	030	SPREADING	CHRONOLOGICAL TEST OF OCEAN BOTTOM SPREADING IN THE NORTH ATLANTIC
202	72	C97	SPREADS	A TIME-OF-FLIGHT CHEMICAL ACCELERATOR FOR LOW CENTER-OF-MASS ENERGY SPREADS
300	72	299	SPRINGS	SOME ASPECTS OF GEOCHEMISTRY OF F, FE, AND MN IN COASTAL WATERS AND IN FRESH WATER SPRINGS ON
400	72	060	SPRINGS	1. RELATION BETWEEN DEUTERIUM AND O(18) CONTENTS IN RAIN WATER. 2. ISOTOPIC STUDY OF HOT SPRINGS IN
416	72	022	SPRINGS	1. INVESTIGATION UNDER NATURAL CONDITIONS OF THE FEASIBILITY OF CR(51)-E.D.T.A. AS TRACER OF KARST
416	72	052	SPRINGS	USE OF RADIOISOTOPES IN TRACING KARST GROUNDWATER IN GREECE. 1. FURTHER INVESTIGATION ON THE
290	72	256	SPROUT	GAS CHROMATOGRAPHIC ESTIMATION OF SOLUBLE CONSTITUENTS OF POTATOES TREATED BY IRRADIATION AND WITH
505	72	013	SPURIOUS	SPURIOUS DISSOCIATIVE ATTACHMENT PEAKS FROM INELASTIC LOSS REACTIONS
335	72	C28	SPUTTER	STUDY OF AMORPHOUS AND CRYSTALLINE SILICON THIN FILMS BY SPUTTER ION SOURCE MASS SPECTROMETRY
335	72	C76	SPUTTER	SPUTTER CLEANING AND ETCHING OF CRYSTAL SURFACES (TI, W, SI) MONITORED BY AUGER SPECTROSCOPY,
365	72	008	SPUTTER	USE OF A METALLIC ION SOURCE IN COLD CATHODE SPUTTER ION PUMPS
240	72	C11	SPUTTERED	STUDY OF THE COMPETITIVE DIFFUSION AT 525 DEGREES C OF NITROGEN AND OXYGEN IN SPUTTERED BETA
335	72	C16	SPUTTERED	ELECTROSTATIC DEFLECTION OF SPUTTERED IONS BY THE INCIDENT SPUTTERING BEAM
335	72	C21	SPUTTERED	MEASUREMENT OF SPUTTERED PARTICLE VELOCITY SPECTRA
335	72	C84	SPUTTERED	PHOTON EMISSION FROM SPUTTERED PARTICLES DURING ION BOMBARDMENT
335	72	091	SPUTTERED	SPUTTERED ATOM EJECTION FROM GE AND THE ANNEALING OF ION BOMBARDMENT INDUCED DISORDER
100	72	011	SPUTTERING	WORK FUNCTION OF TANTALUM CARBIDE AND THE EFFECTS OF ADSORPTION AND SPUTTERING OF CESIUM
202	72	008	SPUTTERING	PRODUCTION OF NEUTRAL ALKALI DIMERS BY SPUTTERING; TOTAL ELASTIC CROSS SECTIONS OF POTASSIUM DIMERS
335	72	001	SPUTTERING	NEGATIVE ION SPUTTERING OF SILVER BOMBARDED WITH CESIUM IONS
335	72	003	SPUTTERING	1. IONIC COMPONENT OF CATHODE SPUTTERING DURING BOMBARDMENT OF TUNGSTEN BY ALKALI METAL IONS. 2.
335	72	C16	SPUTTERING	ELECTROSTATIC DEFLECTION OF SPUTTERED IONS BY THE INCIDENT SPUTTERING BEAM
335	72	C17	SPUTTERING	1. MASS SPECTROMETRIC METHOD OF DETECTION OF NEGATIVE IONS FROM TARGET SURFACE DURING LOW ENERGY
335	72	025	SPUTTERING	SECONDARY ION YIELDS IN A SPUTTERING MASS SPECTROMETER
335	72	C27	SPUTTERING	1. COPPER SINGLE CRYSTAL SPUTTERING IN THE TEMPERATURE RANGE FROM 50 TO 600 DEGREES K. 2. PRECISION
335	72	030	SPUTTERING	PROTON SPUTTERING
335	72	036	SPUTTERING	RF SPUTTERING OF QUARTZ
335	72	047	SPUTTERING	DIFFERENTIAL SPUTTERING YIELD OF NICU ALLOYS
335	72	058	SPUTTERING	USE OF AUGER ELECTRON SPECTROSCOPY AND INERT GAS SPUTTERING FOR OBTAINING CHEMICAL PROFILES
335	72	C61	SPUTTERING	DETERMINATION OF THE SPUTTERING YIELD AND OF THE SECONDARY ELECTRON YIELD OF SILICON CARBIDE.
335	72	073	SPUTTERING	NEGATIVE ION SPUTTERING OF TUNGSTEN BOMBARDED WITH ALKALI METAL IONS
335	72	C74	SPUTTERING	PREPARATION OF ISOTOPE TARGETS BY HEAVY ION SPUTTERING
335	72	077	SPUTTERING	1. AMORPHIZATION OF CRYSTALS BY ION BOMBARDMENT AND MECHANISMS OF SECONDARY PROCESSES. 2. SPUTTERING
335	72	C79	SPUTTERING	1. APPLICATION OF AN ENERGY SELECTIVE DETECTOR TO SPUTTERING ANALYSIS OF SOLIDS. 2. SPUTTERING OF
335	72	C83	SPUTTERING	1. SPUTTERING. 2. CHANNELING
335	72	087	SPUTTERING	CONE FORMATION ON METAL TARGETS DURING SPUTTERING
370	72	093	SPUTTERING	FABRICATION OF SPUTTERING SOURCES BY PLASMA SPRAYING: TANTALUM-HAFNIUM MIXTURES
370	72	121	SPUTTERING	SIMPLE CS(+) ION SOURCE FOR ION SPUTTERING STUDIES
370	72	167	SPUTTERING	NEW CONSTRUCTION OF THE SPUTTERING ION SOURCE FOR THE ISOTOPE SEPARATION OF NONVOLATILE ELEMENTS
460	72	C72	SPUTTERING	SPUTTERING MASS SPECTROMETER WITH CESIUM PRIMARY ION SOURCE
570	72	506	SQUALENE	APPLICATION OF THE CHLORO KETAL CLAISEN REACTION TO THE TOTAL SYNTHESIS OF SQUALENE. EXPERIMENTAL
585	72	016	SQUALENE	SYNTHESIS AND CONVERSION OF PRESQUALENE ALCOHOL TO SQUALENE
585	72	392	SQUALENE	1. REACTIONS OF BETA-KETO SULFIDE AND SULFOXIDE WITH NITRENE AND DIAZONIUM SALT. 2. NEW SYNTHESIS OF
587	72	179	SQUALENE	ENZYMIC FORMATION OF SQUALENE HOMOLOGS FROM FARNESYL PYROPHOSPHATE HOMOLOGS
210	72	C29	SQUARE	ADJUSTMENT OF NEUTRON CROSS SECTION DATA BY A LEAST SQUARE FIT OF CALCULATED QUANTITIES TO
335	72	C46	SQUARE	COMPARISON OF RANGE-ENERGY CALCULATIONS OF HEAVY IONS IN SILICON USING THE INVERSE SQUARE LAW AND
360	72	C79	SQUARE	CYLINDRICAL ELECTROSTATIC SECTOR WITH A DEFLECTION ANGLE OF PI/2 SQUARE ROOT OF 2 FOR ELECTRON
220	72	031	SQUARES	LINEAR LEAST SQUARES FITTING OF MOLECULAR BEAM DIFFERENTIAL CROSS SECTION DATA USING SPINE FUNCTIONS

220	72	036	SQUARES	ON THE LIMITATIONS OF THE METHOD OF LEAST SQUARES FOR THE TREATMENT OF CERTAIN TYPES OF DATA
220	72	037	SQUARES	1. CORD. RECORD: SORTING OF TABULAR DATA. 2. SLOPPY: LEAST SQUARES SLOPE FINDING IN TABLES OF
220	72	068	SQUARES	SOME ASPECTS OF THE GENERAL LEAST SQUARES PROBLEM FOR DATA FITTING
220	72	C81	SQUARES	LSF: AN INTERPRETER FOR A CLASS OF LEAST SQUARES FITTING PROBLEMS
220	72	103	SQUARES	GSSLRN-II: LEAST SQUARES COMPUTER CODE FOR THE ANALYSIS OF PEAK SHAPES WHICH CAN BE DEFINED
490	72	065	SQUARIC	SPECTROSCOPIC AND STRUCTURAL STUDIES ON SOME OXOCARBON CONDENSATION PRODUCTS. 4. A SPECTROSCOPIC AND
570	72	491	SQUARROSA	1. SYNTHESE VON GLUCURONIDEN DER FLAVONOID. IV. SYNTHESE VON CHRYSIN-7-BETA-D-GLUCOPYRANURONID, -7-
490	72	216	SQUASH	CARBON ISOTOPE RATIOS OF RESPIRED CO2 FROM CASTOR BEAN, CORN, PEANUT, PEA, RADISH, SQUASH, SUNFLOWER
587	72	088	SQUID	BIOSYNTHESIS OF ACETYLGALACTOSAMINE 4,6-DISULFATE UNIT OF SQUID CHONDROITIN SULFATE BY
135	72	046	SR	INSTRUMENTAL PROCEDURE TO DETERMINE FE, RB, SR, Y, ZR, NB, AND MO IN ROCK POWDERS BY SI(LI) X-RAY
200	72	C69	SR	COSMOCHEMICAL ABUNDANCES OF TRACE ELEMENTS IN METEORITES. 1. DETERMINATION OF SE, TE, TL, SR, BA,
290	72	315	SR	TRANS-CYCLOALKENES. 1. (1RS,2RS)-TRANS-CYCLOOCT-2-EN-1-OL. 2. APPLICATION OF THE DIOXOLAN OLEFIN
305	72	004	SR	RESULTS FROM THE SOVIET LUNA 16 MISSION: RB(87)-SR(87) AGE ESTIMATION AND K, RB, SR, BA, AND RARE
350	72	039	SR	IONIZATION CROSS SECTIONS OF CA, SR, AND BA BY ELECTRON IMPACT
400	72	055	SR	O(18), C(13), SR, AND MG IN A NUMMULITIC LAEVIGATUS POPULATION. AN ATTEMPT TO INTERPRET THE RESULTS
265	72	160	SR(III)	SPECTRA OF RB(II), SR(III), Y(IV), ZR(V), NB(VI), AND MO(VII) IN VACUUM ULTRAVIOLET
416	72	079	SR(90)	CONTENT OF SR(90) IN SOME ORGANISMS IN THE BLACK SEA (1965 - 1968)
416	72	091	SR(90)	IMPORTANCE OF THE INTRACELLULAR DISTRIBUTION OF RADIONUCLIDES IN THE HUMAN BODY. PRELIMINARY
416	72	105	SR(90)	BALANCES OF SR(90) AND CS(137) IN THE BALTIC SEA
490	72	165	SR(92)	GAMMA RAY DECAY SCHEMES FOR KR(92), RB(92), AND SR(92)
570	72	050	SR)-1-ISOBUTYRY	A TOTAL SYNTHESIS OF (+OR-)-ETHYLCORATE ((+OR-)-ETHYL(3RS)-3-(1SR,
165	72	033	SRCL	SPECTROPHOTOMETRIC DETERMINATION OF DISSOCIATION ENERGIES OF MOLECULES. 1. SRCL AND SROH
135	72	013	SRM	SRM'S AND VERIFICATION OF COMMERCIAL STANDARDS
165	72	033	SROH	SPECTROPHOTOMETRIC DETERMINATION OF DISSOCIATION ENERGIES OF MOLECULES. 1. SRCL AND SROH
135	72	084	SSMS	NAA AND SSMS FOR FORENSIC USES
565	72	034	SSMS	1. ON-LINE COMPUTER CONTROLLED ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. PRECISION
570	72	427	SSP	BADGERIN, A NEW GERMACRANOLIDE FROM ARTEMISIA ARBUSCULA SSP. ARBUSCULA
487	72	011	STABILISEES	ETUDE PAR SPECTROGRAPHIE DE MASSE, ANALYSE THERMIQUE DIFFERENTIELLE, DIFFRACTION X ET
440	72	017	STABILISERS	INCREASING THE ACCURACY OF SPECTRAL ANALYSIS IN MAGNETIC STABILISERS
455	72	001	STABILISES	SPECTROGRAPHED RPE A SATURATION STABILISES EN PUISSANCE ET EN FREQUENCE
585	72	655	STABILITAT	1. UNTERSUCHUNGEN ZUR STABILITAT VON GLYKOSIDEN VON PYRROLIDIN-ZUCKERN. DIMERISIERUNG VON 4,5-
165	72	026	STABILITIES	DISSOCIATION ENERGIES OF SCANDIUM AND YTTRIUM MONOAURIDES AND PREDICTED STABILITIES OF SELECTED
187	72	030	STABILITIES	STABILITIES OF SOME CYCLOPENTADIENIDE METAL COMPLEXES
585	72	653	STABILITIES	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
165	72	011	STABILITY	DISSOCIATION ENERGY OF F2 AND STABILITY OF ALKALI PERFLUORIDES
175	72	021	STABILITY	CHEMICAL STABILITY OF DIBORIDES OF THE TRANSITION METALS FROM GROUPS-IV-V OF THE PERIODIC SYSTEM
180	72	149	STABILITY	STUDIES OF DIFFERENCES IN LIGAND TRANSFER, STABILITY, AND FRAGMENTATION ON ELECTRON IMPACT OF SOME
187	72	162	STABILITY	SOME CONSIDERATIONS ABOUT STABILITY OF COMPLEX COMBINATIONS OF COBALT
225	72	147	STABILITY	ISOTOPE EFFECTS IN AUTOOXIDATION. 9. COMPARISON OF THERMAL AND THERMO-OXIDATIVE STABILITY OF
230	72	C33	STABILITY	STABILITY OF CANCEROGENIC SUBSTANCES IN WATER AND THE EFFICACY OF METHODS OF ITS DECONTAMINATION
260	72	C39	STABILITY	PROPERTIES AND STABILITY OF EXPOSED CHANNEL ELECTRON MULTIPLIERS AS PICKUP UNITS OF CHARGED
265	72	067	STABILITY	A SEMICONTINUUM MODEL FOR THE HYDRATED ELECTRON. 2. CONFIGURATIONAL STABILITY OF THE GROUND STATE
265	72	111	STABILITY	MOLECULAR ORBITAL CALCULATIONS OF STABILITY AND SPIN DENSITY DISTRIBUTION IN POLYMERIC AROMATIC
285	72	006	STABILITY	DI-TERT-BUTYLIMINOXY, A FREE RADICAL OF MODERATE STABILITY
300	72	170	STABILITY	1. MARS, AN EVOLVING ATMOSPHERE. 2. STABILITY OF MARTIAN ATMOSPHERE
326	72	198	STABILITY	BENZOCARBURANE, HIGH STABILITY BUT LITTLE AROMATIC CHARACTER
370	72	158	STABILITY	PLASMA CONFINEMENT AND STABILITY WITH APPLICATION TO ION SOURCES OF ISOTOPE SEPARATORS
406	72	019	STABILITY	1. MASSES OF LIGHT NUCLEI FAR FROM STABILITY. 2. HIGHLY NEUTRON DEFICIENT VANADIUM ISOTOPE: V(44)
405	72	063	STABILITY	1. BETA STABILITY LINE AND LIQUID-DROP MASS FORMULAS. 2. NUCLEAR MASS FORMULA ON A COMPRESSIBLE
405	72	091	STABILITY	NUCLEON SHELLS. THE STRUCTURAL STABILITY OF NUCLEI AND FISSION
405	72	112	STABILITY	NUCLEI FAR OFF BETA STABILITY LINE AND GROSS THEORY OF NUCLEI
405	72	113	STABILITY	WHY WE STUDY NUCLEI FAR OFF STABILITY LINE
445	72	068	STABILITY	STRUCTURE AND STABILITY OF NONSOLVATED CATIONS. 1. MASS SPECTRA OF AMINES
475	72	019	STABILITY	1. THERMODYNAMIC STUDY OF GASEOUS RARE EARTH AURIDES. 2. THERMODYNAMIC CONFIGURATION FOR HIGH
580	72	051	STABILITY	STABILITY OF UNSATURATED METHYL ESTERS OF FATTY ACIDS ON SURFACES
582	72	019	STABILITY	MIXED SULFONIC-CARBOXYLIC ANHYDRIDES. 1. SYNTHESIS AND THERMAL STABILITY. NEW SYNTHESES OF SULFONIC
585	72	C77	STABILITY	ONE-STEP SYNTHESIS OF CIS-5,6-DIDEUTERIO-CIS-CYCLOOCTENE AND ITS THERMAL STABILITY TOWARDS
585	72	238	STABILITY	CONDENSED THIOPHEN RING SYSTEMS. 7. STABILITY OF 3-BENZO(B)THIENYL-LITHIUM
585	72	345	STABILITY	BICYCLOAROMATICITY. STABILITY AND REARRANGEMENTS OF THE BICYCLO(3.2.2)NONATRIENYL ANION AND CATION
590	72	004	STABILITY	THERMAL STABILITY AND VOLATILITY OF UNIVALENT METAL METAPHOSPHATES
110	72	002	STABILIZATION	MODULATION AND STABILIZATION OF RF GENERATOR IN A SYNCHROCYCLOTRON
265	72	066	STABILIZATION	CALCULATION OF ENERGIES AND WIDTHS OF COMPOUND STATE RESONANCES IN ELASTIC SCATTERING: STABILIZATION
110	72	018	STABILIZED	TEMPERATURE STABILIZED WIDEBAND OPERATIONAL AMPLIFIER
585	72	819	STABILIZED	REACTIONS OF ETHYL AZIDOFORMATE AND SUBSTITUTED BENZOYL AZIDES WITH CARBONYL STABILIZED SULFONIUM
110	72	038	STABILIZER	STABILIZER OF THE CURRENT WHICH HEATS THE TAPES OF AN ION SOURCE IN A MASS SPECTROMETER
290	72	012	STABILIZERS	PHOTOLYSIS-GAS CHROMATOGRAPHIC ANALYSIS OF PLASTICIZERS AND STABILIZERS IN POLYVINYL CHLORIDE RESIN
490	72	023	STABLES	PHYSIOLOGIE VEGETALE. SUR LA COMPOSITION EN ISOTOPES STABLES DE L'EAU DES JUS D'ORANGES
570	72	211	STACHYSTERONE-A	STRUCTURES OF STACHYSTERONE-A, THE FIRST NATURAL C27 STEROID WITH A REARRANGEMENT METHYL GROUP, AND
570	72	211	STACHYSTERONE-B	STRUCTURES OF STACHYSTERONE-A, THE FIRST NATURAL C27 STEROID WITH A REARRANGEMENT METHYL GROUP, AND
200	72	151	STAGES	NUCLEOSYNTHESIS DURING ADVANCED BURNING STAGES OF STARS (VOLUMES I AND II)
395	72	053	STAGES	ISOTOPIC EXCHANGE BETWEEN SILVER(I) AND SILVER IN VARIOUS STAGES OF OXIDATION
410	72	038	STAGES	METHOD OF CALCULATING THE NUMBER OF THEORETICAL STAGES OF SEPARATION USING A SUBSTITUTING LINE
560	72	026	STAGES	A STUDY OF THE INITIAL STAGES OF THE REACTION OF METAL SINGLE CRYSTALS WITH HOT GASES
100	72	020	STAINLESS	INFLUENCE OF GAS ADSORPTION ON SURFACE RECOMBINATION OF NITROGEN ATOMS ON STAINLESS STEEL
100	72	042	STAINLESS	HYDROGEN AND NITROGEN DESORPTION PHENOMENA ASSOCIATED WITH A STAINLESS STEEL-304 LOW ENERGY ELECTRON
210	72	C03	STAINLESS	HELIUM GENERATION IN STAINLESS STEEL AND NICKEL
240	72	004	STAINLESS	DIFFUSION OF GASES IN SOLIDS: TRITIUM DIFFUSION IN AUSTENITIC STAINLESS STEEL AND ZIRCALOY-2 AND
320	72	005	STAINLESS	MEASUREMENT OF OUTGASSING RATE OF AUSTENITIC CRNI STAINLESS STEEL SHEETS IN ULTRAHIGH VACUUM
580	72	054	STAINLESS	CORROSIVE BEHAVIOR OF 304 AND 304L STAINLESS STEEL IN GASEOUS ENVIRONMENTS: AN ANNOTATED
570	72	292	STALING	1. STALING OF WHITE BREAD: CHANGES IN CARBONYL COMPOSITION AND GLC HEADSPACE PROFILES. 2. TRITICALE
165	72	041	STANDARD	BOND ENERGY/GROUP CONTRIBUTION METHODS OF CALCULATING STANDARD HEAT OF FORMATION. DEVELOPMENT OF A
200	72	124	STANDARD	BISMUTH IN STONY METEORITES AND STANDARD ROCKS
230	72	C60	STANDARD	STANDARD METHOD OF TESTING DEUTERIUM OXIDE
290	72	002	STANDARD	STEREOCHEMICAL STUDIES OF ACYCLIC ISOPRENOID COMPOUNDS. 1. GAS CHROMATOGRAPHIC ANALYSIS OF
290	72	179	STANDARD	ESTIMATION OF GLUTARATE IN URINE USING GAS CHROMATOGRAPHY-MASS SPECTROMETRY WITH AN INTERNAL
300	72	261	STANDARD	GEOCHEMICAL ROLE OF STANDARD POTENTIAL IN INTERACTION OF HUMIC MATTER WITH METALS
300	72	278	STANDARD	GEOCHEMICAL ROLE OF STANDARD POTENTIAL IN REACTIONS BETWEEN HUMIC SUBSTANCES AND METALS
375	72	014	STANDARD	RECOMMENDATION OF SODIUM OXALATE AS A LABORATORY STANDARD FOR DELTA O(18) MEASUREMENT
385	72	014	STANDARD	DETERMINATION OF ZINC IN STANDARD REFERENCE MATERIALS BY ISOTOPE DILUTION AND ATOMIC ABSORPTION
390	72	032	STANDARD	INTERPOLATED VALUES FOR THE SCHEDULE OF BASE CHARGES AND THE STANDARD TABLE OF ENRICHING SERVICES
550	72	012	STANDARD	MULTIELEMENT STANDARD FOR ROUTINE INSTRUMENTAL ACTIVATION ANALYSIS OF TRACE ELEMENTS IN ROCKS AND
550	72	014	STANDARD	ESTIMATING PRECISION FOR THE METHOD OF STANDARD ADDITIONS
550	72	019	STANDARD	PREPARATION OF STANDARD SAMPLES: IMPURITIES IN PLUTONIUM OXIDE
595	72	085	STANDARD	VAPOR PRESSURES AND STANDARD ENTHALPY CHANGE FOR SUBLIMATION OF TI(S, BETA)
405	72	011	STANDARDIZATION	NI(63): STANDARDIZATION, HALF-LIFE, AND NEUTRON CAPTURE CROSS SECTION
405	72	072	STANDARDIZATION	STANDARDIZATION OF NI(63) AND THE DECAY OF NI(65)
115	72	014	STANDARDS	INSTRUMENTAL NEUTRON ACTIVATION ANALYSIS OF SOME GERMAN AND CZECHOSLOVAKIAN ROCK STANDARDS
115	72	060	STANDARDS	1972 ANNUAL BOOK OF ASTM STANDARDS, PART 30
135	72	013	STANDARDS	SRM'S AND VERIFICATION OF COMMERCIAL STANDARDS
210	72	033	STANDARDS	FAST NEUTRON RADIATIVE CAPTURE CROSS SECTIONS FOR SOME IMPORTANT STANDARDS FROM 30 KEV TO 1.5 MEV
210	72	041	STANDARDS	PRESENT STATUS OF STANDARDS
210	72	C48	STANDARDS	NEUTRON STANDARDS AND FLUX NORMALIZATION. PROCEEDINGS OF A SYMPOSIUM HELD AT ARGONNE NATIONAL
220	72	108	STANDARDS	MANAGEMENT OF INFORMATION ANALYSIS CENTERS. PROCEEDINGS OF A FORUM, NATIONAL BUREAU OF STANDARDS,

300	72	030	STANDARDS	SPECTROCHEMICAL DETERMINATION OF LITHIUM, RUBIDIUM, AND CESIUM IN GEOLOGICAL STANDARDS
300	72	139	STANDARDS	ACTIVATION ANALYSIS OF RARE EARTHS IN ROCK STANDARDS AND IN LUNAR SAMPLES
310	72	046	STANDARDS	ANALYTICAL STANDARDS FOR ACCOUNTABILITY OF URANIUM TETRAFLUORIDE
347	72	009	STANDARDS	1. MASS STANDARDS FOR CHEMICAL IONIZATION MASS SPECTROMETRY. 2. INFLUENCE OF REMOTE FUNCTIONAL
460	72	043	STANDARDS	MASS SPECTROMETER WITH TRIPLE COLLECTOR FOR HIGH PRECISION ANALYSIS OF ISOTOPIC STANDARDS OF CARBONS
550	72	007	STANDARDS	NEW RARE EARTH ELEMENT STANDARDS FOR ELECTRON MICROPROBE ANALYSIS
550	72	027	STANDARDS	URANIUM ISOTOPIC WORKING STANDARDS
565	72	023	STANDARDS	1. FORENSIC APPLICATIONS OF SPARK SOURCE MASS SPECTROMETRY. 2. SURVEY ANALYSIS OF TRACE ELEMENTS IN
325	72	152	STANNACIHYDROAN	9-SILA, GERMA UND STANNADIHYDROANTHRACENE
518	72	046	STANNANE	1. PHOTOELECTRON SPECTRA OF HALOGENS AND MIXED HALIDES ICL AND IBR. 2. PHOTOELECTRON SPECTRA OF
325	72	193	STANNAUNDECABOR	GERMA AND STANNAUNDECABORANES
582	72	016	STANNIC	1. PREPARATION AND THERMOCHEMISTRY OF COMPLEXES OF DELTA2-TETRAZABOROLINES WITH TITANIUM
188	72	047	STANNOUS	1. BIOCHEMISTRY OF SO2: INTERACTION WITH BODY FLUIDS AND TISSUES. 2. BIOCHEMISTRY OF NO AND NO2:
180	72	143	STANNYLENEPENTA	DIALKYLGERMYLENE AND STANNYLENEPENTACARBONYL CHROMIUM COMPLEXES
570	72	377	STAPHISINE	STRUCTURE OF STAPHISINE, A NOVEL DITERPENE ALKALOID DIMER
570	72	110	STAPHYLOMYCIN-S	1. MASS SPECTROMETRIC STRUCTURE ELUCIDATION OF DOG BILE AZOPIGMENTS AS THE ACYL GLYCOSIDES OF
200	72	058	STAR	STUDIES OF THE ABUNDANCE OF ELEMENTS IN THE ATMOSPHERE OF A MAIN SEQUENCE G2-V STAR: THE SUN
290	72	027	STAR	1. IDENTIFICATION OF LARGE AMOUNTS OF CEREBROSIDE AND CHOLESTEROL SULFATE IN SEA STAR, ASTERIAS
290	72	262	STARCH	EVALUATION OF THE STRUCTURE OF THE DEOXYCOMPOUNDS FOUND IN IRRADIATED STARCH AND DETERMINATION OF
416	72	053	STARCH	DISTRIBUTION OF TRITIUM IN GLUCOSE AND STARCH LABELED BY TRITIUM ATOM BOMBARDMENT
587	72	219	STARFISH	SALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND SALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
300	72	085	STARKS	1. METALLOTECTONIC EVIDENCE FOR CONTINENTAL DRIFT. 2. SEDIMENTOLOGY AND URANIUM PROSPECTING. 3.
200	72	139	STARS	ABUNDANCE ANALYSIS OF COOL CARBON STARS
200	72	151	STARS	NUCLEOSYNTHESIS DURING ADVANCED BURNING STAGES OF STARS (VOLUMES I AND II)
375	72	003	STARS	LITHIUM ISOTOPE RATIO IN F AND G FIELD STARS
375	72	C18	STARS	C(12)/C(13) AND THE CN/C2 RATIOS IN THE CARBON STARS 19 PSC AND Y CVN
587	72	059	STARVATION	EFFECT OF STARVATION, DIETARY PROTEIN AND PARTIAL HEPATECTOMY ON RAT LIVER ASPARTATE AND ORNITHINE
530	72	053	STATEI	ISSLEDOVANIYA ATMOSFERY I IONOSFERY V PERIOD POVYSHENNOI SOLNECHNOI AKTIVNOSTI (MART-APREL' 1969 G
230	72	C64	STATEMENTS	PREPARATION OF A MASTER LIST OF CHEMICALS USED IN COOLING TOWERS FOR USE IN PREPARATION OF
265	72	064	STATIC	PROGRAM FOR CALCULATING THE STATIC INTERACTION POTENTIAL BETWEEN AN ELECTRON AND A DIATOMIC MOLECULE
360	72	C03	STATIC	FIRST ORDER THEORY OF ELECTRICAL FOCUSING IN CYCLOTRON TYPE TWO DIMENSIONAL LENSES WITH STATIC AND
480	72	015	STATIC	THE APPLICATION OF A STATIC METHOD OF SECONDARY ION MASS SPECTROSCOPY (SIMS) TO DIFFERENT SURFACE
480	72	136	STATIC	A NEW 3 INCH, 60 DEGREE MASS SPECTROMETER SYSTEM FOR ISOTOPE RATIO AND TRACER STUDIES. 'STAT-IC' AND
487	72	005	STATIC	1. BEOBACHTUNG VON OBERFLACHENREAKTIONEN MIT DER STATISCHEN METHODE DER SEKUNDARIONEN
220	72	076	STATION	EMR 6130 (COMPUTER) ON-LINE STATION: PARTIAL PRESSURE ANALYZER SYSTEM
300	72	290	STATION	1. PRELIMINARY DATA ON LUNAR REGOLITH RETURNED BY LUNA 16 AUTOMATIC PROBE. 2. PRELIMINARY DATA ON
490	72	223	STATION	SPACE STATION SIMULATOR ATMOSPHERE ANALYZER
120	72	038	STATIONARY	INSTRUMENTATION FOR THE DETERMINATION OF NITROGEN OXIDES CONTENT OF STATIONARY SOURCE EMISSIONS.
290	72	214	STATIONARY	CROSSLINKED POLY(ESTER-ACETALS) AS POLAR, STATIONARY PHASES FOR GAS CHROMATOGRAPHY AT
290	72	226	STATIONARY	HIGH TEMPERATURE GAS CHROMATOGRAPHIC SEPARATIONS USING GLASS CAPILLARY COLUMNS AND CARBORANE
530	72	086	STATIONS	1. ON WOLLASTONITE EQUILIBRIUM AS A MECHANISM PROVIDING COMPOSITION OF VENUS ATMOSPHERE. 2. CHANGE
487	72	005	STATISCHEN	1. BEOBACHTUNG VON OBERFLACHENREAKTIONEN MIT DER STATISCHEN METHODE DER SEKUNDARIONEN
185	72	015	STATISTICAL	APPLICATION OF THE STATISTICAL PHASE-SPACE THEORY TO REACTIONS OF RARE GAS IONS WITH NITROGEN
260	72	045	STATISTICAL	DETERMINATION OF THE ION INDUCED ELECTRON YIELD FROM A STATISTICAL TREATMENT OF PULSE HEIGHT
265	72	051	STATISTICAL	1. CALCULATION OF ELECTRON SCATTERING ON THE BASIS OF THE STATISTICAL ATOMIC MODEL IN WHICH THE
310	72	044	STATISTICAL	STATISTICAL THERMODYNAMICS: ENTHALPY, FREE ENERGY, ENTROPY, AND HEAT CAPACITY OF SOME HEXAFLUORIDES
355	72	035	STATISTICAL	STATISTICAL MODEL FOR ION-MOLECULE REACTIONS
355	72	063	STATISTICAL	ROTATIONAL EXCITATION OF ION-MOLECULE REACTION PRODUCTS: COMPARISON OF THE STATISTICAL PHASE-SPACE
355	72	085	STATISTICAL	ENHANCEMENT OF REACTION CROSS SECTIONS OF HE + H2(+) = HEH(+) + H BY VIBRATIONAL EXCITATION OF H2(+)
355	72	C87	STATISTICAL	STATISTICAL THEORY OF BIMOLECULAR EXCHANGE REACTIONS: ANGULAR DISTRIBUTION
420	72	045	STATISTICAL	STATISTICAL PHASE-SPACE MODEL OF THE COLLISION INDUCED DISSOCIATION OF EXCITED O2(+) AND NO(+) IONS
555	72	001	STATISTICAL	STATISTICAL MECHANICAL CALCULATION OF THERMODYNAMIC PROPERTIES OF INTERSTITIAL SOLID SOLUTIONS
100	72	068	STEADY	MASS SPECTROMETRIC STUDY OF THE CHEMISORPTION OF OXYGEN ON TUNGSTEN UNDER TRANSIENT AND STEADY STATE
260	72	027	STEADY	1. STEADY OPERATION OF PLANE-PARALLEL CHANNEL ELECTRON MULTIPLIER WITH PARALLEL ELECTRIC FIELD. 2.
285	72	C21	STEADY	DETECTION OF STEADY STATE FREE RADICAL CONCENTRATIONS BY PHOTOIONIZATION
225	72	C59	STEAM	TRITIUM EXCHANGE BETWEEN HYDROCARBONS AND STEAM
435	72	007	STEAM	HYDROGEN MONITOR FOR DETECTION OF LEAKS IN LMFBR STEAM GENERATORS
570	72	092	STEAM	CHARACTERIZATION ON NONBASIC STEAM VOLATILE COMPONENTS OF POTATO CHIPS
570	72	517	STEAM	CONSTITUENTS AND COMPOSITION OF STEAM VOLATILE AROMA FROM CEYLON TEA
587	72	091	STEAROYL	1. ON BIOSYNTHESIS OF CEREBROSIDES CONTAINING NON-HYDROXY ACIDS. I. MASS SPECTROMETRIC EVIDENCE FOR
100	72	020	STEEL	INFLUENCE OF GAS ADSORPTION ON SURFACE RECOMBINATION OF NITROGEN ATOMS ON STAINLESS STEEL
135	72	070	STEEL	SPECTRAL ANALYSIS OF RESIDUAL CONTENTS OF RARE EARTH ELEMENTS IN STEEL
210	72	003	STEEL	HELIUM GENERATION IN STAINLESS STEEL AND NICKEL
240	72	004	STEEL	DIFFUSION OF GASES IN SOLIDS: TRITIUM DIFFUSION IN AUSTENITIC STAINLESS STEEL AND ZIRCALOY-2 AND
320	72	005	STEEL	MEASUREMENT OF OUTGASSING RATE OF AUSTENITIC CRNI STAINLESS STEEL SHEETS IN ULTRAHIGH VACUUM
320	72	024	STEEL	COATING OF TOOL STEEL ANTIFRICTION BEARINGS WITH MOS2 USING THE POLISHING PROCEDURE AND SOME TESTS
565	72	036	STEEL	SIMULTANEOUS DETERMINATION OF OXYGEN AND NITROGEN IN IRON AND STEEL BY SPARK SOURCE MASS
580	72	054	STEEL	CORROSIVE BEHAVIOR OF 304 AND 304L STAINLESS STEEL IN GASEOUS ENVIRONMENTS: AN ANNOTATED
100	72	042	STEEL-304	HYDROGEN AND NITROGEN DESORPTION PHENOMENA ASSOCIATED WITH A STAINLESS STEEL-304 LOW ENERGY ELECTRON
480	72	192	STEELS	DETERMINATION OF SULFUR TRACES IN IRON AND STEELS BY SPARK SOURCE MASS SPECTROGRAPHY
300	72	109	STEENS	RARE EARTH ELEMENTS IN THE STEENS MOUNTAIN BASALTS
420	72	037	STEEPEST	APPLICATION OF METHOD OF STEEPEST DESCENT TO CALCULATION OF TRANSLATIONAL ENERGY OF FRAGMENTS OF ION
188	72	018	STEKLA	OSNOVY RADIATSIONNOGO MATERIALOVEDENIYA STEKLA I KERAMIKI. (RADIATION EFFECTS ON GLASS AND CERAMICS)
200	72	C96	STELLAR	PRODUCTION OF THE ELEMENTS LI, BE, AND B BY GALACTIC COSMIC RAYS IN SPACE AND ITS RELATION WITH
450	72	061	STELLUNGS	ZUM MECHANISMUS MASSENSPEKTROMETRISCHER FRAGMENTIERUNGSREAKTIONEN. 6. ATHYLEN ELIMINIERUNG AUS
585	72	333	STEM	CHEMICAL MODIFICATION OF TYROSYL RESIDUES OF STEM BROMELAIN
587	72	085	STEMPHYLIUM	1. METABOLIC PRODUCTS OF STEMPHYLIUM RADICINUM. IV. MINOR PRODUCTS. 2. NEW METABOLIC PRODUCTS OF
570	72	438	STEPHARINE	ISOLATION OF STEPHARINE AND COCLAURINE FROM SARCOPETALUM HARVEYANUM
585	72	780	STEPHEN	AROYLMETHYLAMINE SYNTHESIS BY STEPHEN REDUCTION OF ARCYL CYANIDES
440	72	005	STEPPED	MAGNETIC FIELD OF STEPPED PLANE-PARALLEL POLE PIECES
225	72	C17	STEPS	EXCHANGE MECHANISM AND ARRHENIUS PARAMETERS OF ELEMENTARY STEPS IN THE REACTIONS OF HYDROGEN ATOMS
587	72	016	STEPS	EFFECT OF POTASSIUM INTAKE ON FINAL STEPS OF ALDOSTERONE BIOSYNTHESIS IN RAT. 1. 18-HYDROXYLATION
290	72	103	STERANES	IDENTIFICATION OF NEW STERANES, TERPANES, AND BRANCHED PARAFFINS IN GREEN RIVER SHALE BY COMBINED
140	72	051	STEREO-ISOMERIC	APPEARANCE POTENTIALS DETERMINED BY THE ELECTRON IMPACT METHOD AS AN ANALYTICAL AID IN THE
570	72	208	STEREOCAULON	1. LICHEN SUBSTANCES. LXXIII. COLENSOIC ACID, A NEW DEPSIDONE FROM STEREOCAULON COLENSOI. 2.
325	72	118	STEREOCHEMICALL	STEREOCHEMICALLY NONRIGID SIX-COORDINATE MOLECULES. 2. PREPARATIONS AND REACTIONS OF
187	72	064	STEREOCHEMIE	STEREOCHEMIE VON METALLOCENEN. 35. UBER DIE CHIROPTISCHEN EIGENSCHAFTEN VON FERROCENDERIVATEN IM
490	72	149	STEREOCHEMIE	ZUR STEREOCHEMIE DER THERMISCHEN FRAGMENTIERUNG VON HYDRAZON DERIVATEN SUBSTITUIERTER
517	72	001	STEREOCHEMIE	1. TOPOPHOTODIMERIZATION OF A GIBBERELLIN DERIVATIVE. 2. SYNTHESE. STEREOCHEMIE UND PHOTOCHEMIE VON
570	72	268	STEREOCHEMIE	ZUR STEREOCHEMIE DER EPOXYCARDANOLIDE (ISOGENINE)
570	72	355	STEREOCHEMIE	1. STEREOCHEMIE EINES NEUEN ALKALOIDS AUS HAEMANTHUS KATHERINAE. 2. ZUR STRUKTUR EINES NEUEN
585	72	781	STEREOCHEMIE	1. STEREOCHEMIE DER CLAISEN-UMLAGERUNG MIT 1-DIMETHYLAMINO-1-METHOXY-PROPEN-(1). 2. STEREOCHEMIE
105	72	032	STEREOCHEMISTRY	STEREOCHEMISTRY OF NUCLEIC ACIDS AND THEIR CONSTITUENTS. 26. CRYSTAL AND MOLECULAR STRUCTURE OF A 1
180	72	099	STEREOCHEMISTRY	STEREOCHEMISTRY OF CARBONYLATION OF SOME DIENE PALLADIUM(II) COMPLEXES AND THEIR CORRESPONDING
187	72	073	STEREOCHEMISTRY	FERROCENE STUDIES. 18. IDENTIFICATION AND STEREOCHEMISTRY OF NINE BIMOLECULAR CLEMMENSEN REDUCTION
285	72	050	STEREOCHEMISTRY	VINYL RADICALS. 7. STEREOCHEMISTRY OF THE FREE RADICAL ADDITION OF ETHYL MERCAPTAN TO
290	72	315	STEREOCHEMISTRY	TRANS-CYCLOALKENES. 1. (1RS,2RS)-TRANS-CYCLOOCT-2-EN-1-OL. 2. APPLICATION OF THE DIOXOLAN OLEFIN
325	72	050	STEREOCHEMISTRY	STEREOCHEMISTRY OF ORGANOMETALLIC COMPOUNDS. 10. FURTHER EVIDENCE AS TO THE MECHANISM OF BOROHYDRIDE
325	72	060	STEREOCHEMISTRY	STEREOCHEMISTRY OF NUCLEOPHILLIC SUBSTITUTION AT PHOSPHORUS IN P(III) AND P(V) PHOSPHETANS
325	72	C72	STEREOCHEMISTRY	1. NMR SPECTROSCOPIC STUDIES OF FORMYLMETHYLENETRIPHENYLPHOSPHORANES AND THEIR ALKYLATION PRODUCTS.
325	72	085	STEREOCHEMISTRY	ORGANOGERMANIUM COMPOUNDS. 11. STEREOCHEMISTRY OF REACTIONS OF OPTICALLY ACTIVE
325	72	105	STEREOCHEMISTRY	1. STEREOCHEMISTRY OF THE ALDER-ENE REACTION BETWEEN 2,3,3-TRIMETHYL-1-BUTENE AND MALEIC ANHYDRIDE.
325	72	109	STEREOCHEMISTRY	HYDROCARBON THERMAL DEGENERATE REARRANGEMENTS. 4. STEREOCHEMISTRY OF THE METHYLENECYCLOPROPANE

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570 72 150 STEREOCHEMISTRY LYTHRACEAE ALKALOIDS. 7. STRUCTURE AND STEREOCHEMISTRY OF THE BIPHENYL ALKALOIDS OF DECODON AND
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290 72 315 STEREOSPECIFIC TRANS-CYCLOALKENES. 1. (1RS,2RS)-TRANS-CYCLOOCT-2-EN-1-OL. 2. APPLICATION OF THE DIOXOLAN OLEFIN
325 72 013 STEREOSPECIFIC 1. DIARYLMETHYLENE-TETRACYANOETHYLENE CYCLOADDITIONS. 2. 2,3-SIGMATROPIC REARRANGEMENT OF
325 72 047 STEREOSPECIFIC STEREOSPECIFIC ADDITION OF LITHIUM DIPROPENYLCUPRATE TO 2-CYCLOHEXENONE
325 72 145 STEREOSPECIFIC STEREOSPECIFIC ADDITION REACTION BETWEEN BUTADIENE AND AMINES
325 72 293 STEREOSPECIFIC STEREOSELECTIVE AND STEREOSPECIFIC THERMAL ISOMERIZATION OF TRANS-1,2-DI(PROP-1'-ENYL)CYCLOPROPANES
450 72 048 STEREOSPECIFIC AN UNUSUAL STEREOSPECIFIC ELIMINATION OF WATER IN THE MASS SPECTRA OF BICYCLO(2.2.1)HEPTAN-2-OLS
490 72 093 STEREOSPECIFIC MASS SPECTROMETRIC INVESTIGATION OF N-ALKENES BY PHOTON AND ELECTRON IMPACT AND BY STEREOSPECIFIC
490 72 174 STEREOSPECIFIC STEREOSPECIFIC COMPOSITION OF OLEFINS FORMED IN PYROLYSIS OF ACETATES AND DEHYDRATION OF SECONDARY
517 72 131 STEREOSPECIFIC STEREOSPECIFIC PHOTOISOMERISATIONS OF 6-ACETOXY-2,3,4,5,6-PENTAMETHYLCYCLOHEXA-2,4-DIENONE
570 72 351 STEREOSPECIFIC STEREOSPECIFIC SYNTHESIS OF (20S,22R)-17ALPHA,20,22-TRIHYDROXYCHOLESTEROL AND (20S,22S)-17ALPHA
585 72 031 STEREOSPECIFIC QUINAZOLINES. 16. A STEREOSPECIFIC CIS ADDITION OF THE ELEMENTS OF NITROMETHANE ACROSS A
585 72 091 STEREOSPECIFIC STEREOCHEMISTRY OF ALLYLIC OXIDATION WITH SELENIUM DIOXIDE. STEREOSPECIFIC OXIDATION OF GEM-DIMETHYL
585 72 102 STEREOSPECIFIC ELECTROCHEMISTRY OF NATURAL PRODUCTS. 3. A STEREOSELECTIVE, STEREOSPECIFIC PHENOL COUPLING REACTION
585 72 155 STEREOSPECIFIC SUBSTITUTED PENICILLIN AND CEPHALOSPORIN DERIVATIVES. 1. STEREOSPECIFIC INTRODUCTION OF THE C-6(7)
585 72 221 STEREOSPECIFIC 1. SOLVOLYSIS OF THE PENTACYCLO(4.4.0.0(2,4).0(3,8).0(5,7))DECANE SYSTEM. 2. STEREOSPECIFIC
585 72 610 STEREOSPECIFIC 1. STEREOSPECIFIC OLEFIN SYNTHESIS VIA LITHIUM VINYLCUPRATES. 2. NOVEL SYNTHESIS OF 2,6-DIOLEFINIC
585 72 825 STEREOSPECIFIC TRANSFORMATION OF CYCLOPROPANOL INTERMEDIATES. 1. SYNTHESIS OF ANGULARLY SUBSTITUTED PERHYDROINDAN
585 72 785 STEREOSPECIFICI 1. DICHLOROCARBENE CHLORINATION OF ALCOHOLS IN AN ALKALINE MICELLE. 2. REGIO AND STEREOSPECIFICITY
666 72 367 STEREOSPECIFICA THE SHIKIMATE PATHWAY. 1. INTRODUCTION: PREPARATION OF STEREOSPECIFICALLY LABELLED 2-DEUTERIO
585 72 805 STEREOSPECIFIQU 1. ISOMERISATIONS EN CHIMIE SUCREE. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
585 72 859 STEREOSPEZIFITA REAKTIONSPRODUKTE UND STEREOSPEZIFITAT DER GLUCOSYLIERUNG IN GEGENWART UNLOSLICHER SILBERSALZE IN
570 72 011 STEREOSTRUCTURE (+)-OCCIDENTALOL: ABSOLUTE STEREOSTRUCTURE AND TOTAL SYNTHESIS
285 72 012 STERIC STERIC EFFECTS ON PHOSPHORUS HYPERFINE COUPLING CONSTANTS IN NITROAROMATIC ANION RADICALS
290 72 239 STERIC STERIC ANALYSIS OF ALIPHATIC AMINES WITH TWO ASYMMETRIC CENTERS BY GAS-LIQUID CHROMATOGRAPHY OF
325 72 087 STERIC CYCLIC ORGANOPHOSPHORUS COMPOUNDS. 12. USE OF 2-BENZOYLOXY-5,5-DIMETHYL-2-OXO-1,3,2-
480 72 203 STERIC EFFECT OF THE STERIC HINDRANCE INTRODUCED BY AN AROMATIC RING ON THE FRAGMENTATION OF BIFUNCTIONAL
490 72 014 STERIC STERIC INHIBITION OF GASEOUS IONIC ACETYLATION
517 72 105 STERIC PHOTOINDUCED REACTIONS. 48. STERIC AND SUBSTITUENT EFFECTS ON PHOTOREACTIONS OF 2,4,6-TRIALKYLPHENYL
570 72 330 STERIC CONJUGATIVE AND STERIC FACTORS AFFECTING THE CONFORMATIONAL PREFERENCE OF SOME AROMATIC SULFIDES
570 72 461 STERIC CARCINOGENIC NITROGEN COMPOUNDS. 81. STERIC CONTROL IN HETEROCYCLIC CYCLISATIONS WITH 6-SUBSTITUTED
585 72 512 STERIC ALKYL METAL ASYMMETRIC REDUCTION. 2. STERIC CONTROL OF DELTA,GAMMA-CHIRAL CENTER IN THE REDUCTION OF
585 72 650 STERIC ALKYLATION OF NITROGEN HETEROCYCLES. 1. STERIC AND ELECTRONIC EFFECTS IN REACTIONS OF CINNOLINE
285 72 016 STERICALLY ABNORMAL ADDITION OF FREE RADICALS TO STERICALLY HINDERED NITROSOBENZENES
585 72 341 STERICALLY APOVERBENONE (6,6-DIMETHYLNORPIN-3-EN-2-ONE). AN INVESTIGATION INTO ITS PREPARATION BY

585	72	781	STERIN-SEITENKE	1. STEREOCHEMIE DER CLAISEN-UMLAGERUNG MIT 1-DIMETHYLAMINO-1-METHOXY-PROPEN-(1). 2. STEREOCHEMIE
140	72	062	STEROID	MASS SPECTROMETRY OF STEROID SYSTEMS. 21. APPEARANCE AND IONIZATION POTENTIALS FOR STEREOISOMERS OF
290	72	C04	STEROID	PLASMA LIPIDS AND STEROID HORMONES IN PATIENTS WITH HYPERCHOLESTEROLAEMIA OR HYPERLIPAEMIA DURING
290	72	025	STEROID	1. METABOLISM OF STEROIDS IN GERMFREE AND CONVENTIONAL RATS TREATED WITH A
290	72	C70	STEROID	ANALYSIS OF STEROID HORMONES BY A NEW DIRECT GAS CHROMATOGRAPHY/MASS SPECTROMETER INTERFACE
290	72	086	STEROID	METABOLISM OF STEROID HORMONES, STEROLS, AND BILE ACIDS IN LIVER MICROSOMES FROM MALE, FEMALE, AND
290	72	091	STEROID	1. EXCRETION OF STEROID HORMONES IN AN ENCEPHALIC NEWBORN INFANT. 2. EXCRETION AND ANTICONVULSANT
290	72	C92	STEROID	1. METABOLISM OF ANDROSTENEDIONE AND PROGESTERONE IN ISOLATED PERFUSED RAT LIVER. 2. EXCRETION OF
290	72	126	STEROID	1. STEROID EXCRETION PATTERNS IN URINE FROM OVARIETOMIZED AND ADRENALECTOMIZED RATS. 2. STEROID
290	72	227	STEROID	ANALYSIS OF STEROID COMPOUNDS BY GAS CHROMATOGRAPHY
290	72	282	STEROID	1. CHARACTERIZATION OF METABOLITES OF STEROID CONTRACEPTIVES BY GAS CHROMATOGRAPHY AND MASS
290	72	290	STEROID	1. BEHAVIOR OF 3-KETOSTEROID METHOXIMES. APPLICATION TO GC STUDIES OF ADRENOCORTICAL STEROID HORMONE
290	72	304	STEROID	GAS-LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY IN THE ANALYSIS OF STEROID HORMONES
325	72	063	STEROID	STUDIES OF ORGANOPHOSPHOROCHLORIDATES. 3. SYNTHESIS OF N-SUBSTITUTED PYROPHOSPHORAMIDES. 4.
450	72	053	STEROID	1. MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. CCXI. EFFECT OF STRUCTURAL
465	72	035	STEROID	APPLICATION OF MASS SPECTROMETRY TO THE ANALYSIS OF STEROID HORMONES
480	72	041	STEROID	NEW TECHNIQUES IN SINGLE AND MULTIPLE ION MONITORING USED IN QUANTITATIVE STEROID ESTIMATION
480	72	195	STEROID	FRAGMENTATION MECHANISMS LEADING TO CHARACTERISTIC IONS IN THE MASS SPECTRA OF STEROID
570	72	123	STEROID	THIN-LAYER CHROMATOGRAPHIC DETECTION AND ESTIMATION OF STEROID SAPOGENINS IN FENUGREEK. STEROID
570	72	172	STEROID	1. TAONDIOL, A NEW COMPONENT FROM TAONIA ATOMARIA. 2. CONSTITUENTS OF LABIATAE. IX. TRACHINODIOL AND
570	72	211	STEROID	STRUCTURES OF STACHYSTERONE-A. THE FIRST NATURAL C27 STEROID WITH A REARRANGEMENT METHYL GROUP, AND
570	72	271	STEROID	1. TUMOR INHIBITORS. 64. ISOLATION AND STRUCTURAL ELUCIDATION OF NOVEL BUFADIENOLIDES, CYTOTOXIC
570	72	365	STEROID	1. STRUCTURE OF A SAFFLOWER STEROID CELLOBIOSIDE. 2. CATHARTIC LIGNAN GLYCOSIDE ISOLATED FROM
570	72	403	STEROID	1. STEROID TOTAL SYNTHESIS. IV. (+OR-)-13BETA-ETHYL-17ALPHA-ETHYNYL-17BETA-HYDROXY-GEN-4-EN-3-ONE.
570	72	424	STEROID	PROOF OF STRUCTURE OF STEROID CARBOXYLIC ACIDS IN A CALIFORNIA PETROLEUM BY DEUTERIUM LABELING.
570	72	472	STEROID	1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B. EIN ZWEITES BISDESMOSIDISCHES
570	72	520	STEROID	STUDIES ON CONFORMATION AND REACTIVITY. 9. STEREOCHEMICAL ASPECTS OF THE DIELS-ALDER REACTION OF
585	72	067	STEROID	STEROID CONJUGATES. 4. INFLUENCE OF THE CATION IN BORCHYDRIDE REDUCTION OF KETOL SULPHATES
585	72	093	STEROID	REAKTIONEN VON STEROID HYPOJODITEN. 10. FRAGMENTIERUNG VON 20-HYDROXY STEROIDEN (17-JOD-ANDROSTANE)
585	72	352	STEROID	PREPARATION OF UNSATURATED LACTONES OF THE STEROID GROUP. 6. SYNTHESIS OF BUFACIENOLIDES. I.
585	72	595	STEROID	SYNTHESIS OF 1,10,11,11A-TETRAHYDRO-11A-METHYL-2H-NAPHTH(1,2-G)INDOL-7-OL, AN EQUILENIN-LIKE 15-AZA
587	72	031	STEROID	STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. 10. METABOLISM OF 4-C(14)-OESTRONE IN
587	72	052	STEROID	1. STEROID METABOLISM IN RATS GIVEN (1-(2)H2)ETHANOL. OXIDOREDUCTION OF ISOMER 3-HYDROXYCHOLANOIC
587	72	C70	STEROID	MASS SPECTROMETRIC BEHAVIOR OF CARDIAC STEROID AGLYCONES OF CARDENOLIDE TYPE
587	72	087	STEROID	BASIC STUDIES OF STEROID HORMONE METABOLISM
587	72	143	STEROID	1. STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. IX. METABOLISM OF 4-C(14)-TESTOSTERONE
587	72	185	STEROID	STRUCTURE OF STEROID TOAD VENOM CONSTITUENT BUFOTOXIN
587	72	241	STEROID	BIOSYNTHESIS OF CARDENOLIDES, BUFADIENOLIDES, AND STEROID SAPOGENINS
290	72	039	STEROIDAL	1. CYCLIC N-BUTYLBORONATES AS DERIVATIVES OF POLAR BIFUNCTIONAL GROUPS FOR GAS CHROMATOGRAPHY AND
290	72	190	STEROIDAL	ASSAY OF STEROIDAL DRUGS IN BIOLOGICAL FLUIDS BY INTEGRATED ION CURRENT TECHNIQUE
445	72	057	STEROIDAL	MASS SPECTRA OF STEROIDAL ALKYL ETHERS. 1.
445	72	071	STEROIDAL	MASS SPECTRA OF SOME STEROIDAL DIOLS
450	72	065	STEROIDAL	1. SOME STEREOCHEMICAL FACTORS IN FORMATION OF REARRANGEMENT IONS IN MASS SPECTRA OF TRIMETHYLSILYL
450	72	108	STEROIDAL	STRUCTURAL EFFECTS IN THE MASS SPECTRA OF SOME CHLORO-NITRO STEROIDS AND STEROIDAL OXIMES
450	72	122	STEROIDAL	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 213. EFFECT OF RING SIZE UPON THE
480	72	130	STEROIDAL	CHEMICAL IONIZATION MASS SPECTROMETRY OF STEROIDAL AMINO-ALCOHOLS
490	72	072	STEROIDAL	MECHANISM OF A STEROIDAL AROMATIZATION REACTION
570	72	C07	STEROIDAL	MASS SPECTRAL STUDIES ON STEROIDAL COMPOUNDS. 1. STEROIDAL 6-ONE ETHYLENE ACETALS. 2. 7A-AZA
570	72	047	STEROIDAL	1. CONSTITUENTS OF MADHUCA LONGIFOLIA LEAVES. 2. STEROIDAL AND OTHER CONSTITUENTS OF MADHUCA
570	72	231	STEROIDAL	1. ISOLATION OF NEW CHLOROSIS INDUCING SUBSTANCES PROCUCED BY FUNGUS. 2. STRUCTURE OF VIRIDOMINIC
570	72	248	STEROIDAL	SYNTHETIC STUDIES IN STEROIDAL SAPOGENINS AND ALKALOICS. 10. SYNTHESES OF TOMATID-5-ENE-3BETA-OL AND
570	72	254	STEROIDAL	D-HOMO-STEROIDS. 3. PREPARATION OF D-HOMOANDROSTANE DERIVATIVES: STUDY OF THE REACTIONS OF STEROIDAL
570	72	372	STEROIDAL	CHEMISTRY OF AYURVEDIC CRUDE DRUGS. 1. GUGGULU (RESIN FROM COMMIPHORA MUKUL). 1. STEROIDAL
570	72	487	STEROIDAL	MASS SPECTROMETRY OF STEROIDAL ALCOHOL CONFIGURATIONS
585	72	139	STEROIDAL	APPLICATIONS OF HIGH POTENTIAL QUINONES. 6. STEREOELECTRONIC EFFECTS IN THE DEHYDROGENATION OF
585	72	143	STEROIDAL	STEROIDAL ANALOGUES OF UNNATURAL CONFIGURATION. 3. REACTIONS OF THE DELTA5 BOND IN 4,4,14
585	72	263	STEROIDAL	STEROIDS AND ARYNES. 3. REACTIONS OF ARYNES WITH RING-A: AROMATIC STEROIDS AND STEROIDAL 1(10)
585	72	279	STEROIDAL	STEROIDAL 1,2,4-OXADIAZOLES BY 1-3 DIPOLAR CYCLOADDITION
585	72	439	STEROIDAL	STEROIDAL SULPHUR COMPOUNDS. 8. PUMMERER REACTIONS OF STEROIDAL SULPHOXIDES INDUCED BY ACETIC
585	72	513	STEROIDAL	STEROIDAL ADDUCTS. 3. NOVEL DEHYDROGENATIONS OF STEROIDS VIA ENE ADDUCTS WITH TETRACYANOETHYLENE
585	72	519	STEROIDAL	PREPARATION AND PROPERTIES OF STEROIDAL 17,20 AND 20,21-ACETONIDES EPIMERIC AT C-20. 3. DIOXOLONE
585	72	549	STEROIDAL	STEROIDS AND ARYNES. 3. REACTIONS OF ARYNES WITH RING-A AROMATIC STEROIDS AND STEROIDAL 1(10),9(11)-
517	72	151	STEROIDE	ETUDE DE REACTIONS PHOTOCHIMIQUES. 11. PHOTOXYDATION DE SYSTEMES ENOLIQUE ET DIENOLIQUE EN SERIE
585	72	490	STEROIDE	FRAGMENTATION D'ALCOOL ALLYLIQUE ET HOMOALLYLIQUE EN SERIE STEROIDE. OXYDOMETHYLENE-3BETA.5
585	72	588	STEROIDE	TRANSPOSITION ACIDO-CATALYSEE EN SERIE STEROIDE. RETRO-MIGRATION DE METHYLE. FORMATION, DANS L'ACIDE
587	72	080	STEROIDE	STEROIDE UND SEXUAL HORMONE. HERSTELLUNG VON 14BETA-HYDROXY-20-KETO-DELTA16-STEROIDEN. EIN NEUER
587	72	081	STEROIDE	STEROIDE UND SEXUAL HORMONE. (1). PARTIALSYNTHESE VON 3-O-METHYL-20XI-7,8-DIHYDROBATRACHOTOXININ-A.
290	72	228	STEROIDEN	ZUR LOKALISIERUNG FUNKTIONELLER GRUPPEN IN STEROIDEN MIT HILFE DER MASSENSPEKTROMETRIE. 3. 3.11-
570	72	004	STEROIDEN	1. ELEKTRONENANLAGERUNGS MASSENSPEKTROGRAPHIE VON STICKSTOFFHALTIGEN STEROIDEN DER 22.26-
585	72	093	STEROIDEN	REAKTIONEN VON STEROID HYPOJODITEN. 10. FRAGMENTIERUNG VON 20-HYDROXY STEROIDEN (17-JOD-ANDROSTANE)
585	72	855	STEROIDEN	SUBSTITUENTENEFFEKTE BEI DER DIENONPHENOL UMLAGERUNG VON 1,4-DIEN-3-ON STEROIDEN. 3. EINFLUSS VON
587	72	215	STEROIDEN	1. ABBAU VON STEROIDEN. XIII. HYDROXYLIERUNG VON 17ALPHA-METHYLOSTRADIOL IN 2, 4, UND
450	72	006	STEROIDES	ORIENTATION DE LA FRAGMENTATION EN SPECTROMETRIE DE MASSE PAR INTRODUCTION DE GROUPEMENTS
450	72	101	STEROIDES	ALCALOIDES STEROIDIQUES. 126. REPARTITION DE LA CHARGE DANS LA FRAGMENTATION EN SPECTROMETRIE DE
585	72	051	STEROIDES	L'HYDROBORATION DES ENAMINES ET SES APPLICATIONS. 3. REDUCTION DES ENAMINES PYRROLIDINIQUES DES
585	72	113	STEROIDES	HYDROBORATION SELECTIVE DE DELTA(20)(21) STEROIDES
450	72	101	STEROIDIQUES	ALCALOIDES STEROIDIQUES. 126. REPARTITION DE LA CHARGE DANS LA FRAGMENTATION EN SPECTROMETRIE DE
570	72	295	STEROIDIQUES	ALCALOIDES STEROIDIQUES. 117. DEUTERIATION SELECTIVE EN 17 ET EN 21 DU (5ALPHA) CONENE - 20(N).
585	72	466	STEROIDIQUES	ALCALOIDES STEROIDIQUES. 123. NOUVELLE METHODE DE O-DEMETHYLATION DE METHOXYSUCRES: DEMETHYLATION DU
585	72	763	STEROIDKETONE	CIRCULARDICHORISMUS. (1) 48. CHIROPTISCHE EIGENSCHAFTEN EINIGER SUBSTITUIERTER STEROIDKETONE MIT
587	72	215	STEROIDPHARMAKA	1. ABBAU VON STEROIDEN. XIII. HYDROXYLIERUNG VON 17ALPHA-METHYLOSTRADIOL IN 2, 4, UND
220	72	105	STEROIDS	APPLICATIONS OF ARTIFICIAL INTELLIGENCE FOR CHEMICAL INFERENCE. 8. AN APPROACH TO COMPUTER
290	72	025	STEROIDS	1. METABOLISM OF STEROIDS IN GERMFREE AND CONVENTIONAL RATS TREATED WITH A
290	72	026	STEROIDS	1. MICROSOMAL DEHYDROGENATION OF OMEGA1 AND OMEGA2-HYDROXY FATTY ACIDS. 2. ON RATE LIMITING STEP IN
290	72	041	STEROIDS	USES OF CHLOROMETHYLDIMETHYLSILYL ETHERS AS DERIVATIVES FOR COMBINED GAS CHROMATOGRAPHY-MASS
290	72	C92	STEROIDS	1. METABOLISM OF ANDROSTENEDIONE AND PROGESTERONE IN ISOLATED PERFUSED RAT LIVER. 2. EXCRETION OF
290	72	125	STEROIDS	STUDIES ON THE METABOLISM OF C19 STEROIDS IN RAT LIVER. 1. BIOSYNTHESIS OF SATURATED 17-OXO-C1903
290	72	127	STEROIDS	STEROIDS IN MECONIUM AND FAECES FROM NEWBORN INFANTS
290	72	175	STEROIDS	1. PLASMA STEROIDS IN TWO SUBJECTS WITH OVARIAN ANDROGEN PRODUCING TUMORS, ARRHENOBLASTOMA AND
290	72	220	STEROIDS	THE SEPARATION AND IDENTIFICATION OF STEROIDS BY GC/MS
290	72	249	STEROIDS	ANALYSIS OF STEROIDS BY OFF-LINE COMPUTERIZED GAS CHROMATOGRAPHY-MASS SPECTROMETRY
290	72	257	STEROIDS	FREE AND SULFATE CONJUGATED NEUTRAL STEROIDS IN HUMAN TESTIS TISSUE
290	72	289	STEROIDS	1. MO-TMS DERIVATIVES OF HUMAN URINARY STEROIDS FOR GC AND GC-MS STUDIES. 2. FATTY ACID
347	72	020	STEROIDS	CHEMICAL IONIZATION MASS SPECTROMETRY OF STEROIDS
450	72	108	STEROIDS	STRUCTURAL EFFECTS IN THE MASS SPECTRA OF SOME CHLORO-NITRO STEROIDS AND STEROIDAL OXIMES
490	72	221	STEROIDS	RAPID METHOD FOR DETECTION AND CHARACTERIZATION OF STEROIDS
517	72	211	STEROIDS	PHOTOCHEMISTRY OF STEROIDS
570	72	016	STEROIDS	1. COMPOUNDS RELATED TO BIOLOGICALLY ACTIVE STEROIDS. 1,2,3,4,9,10-HEXAHYDRO-6,7-
570	72	017	STEROIDS	1. 31-NORCYCLOARTANOL FATTY ACID ESTERS: CHOLESTERIC LIQUID CRYSTALS FROM A TRITERPENE OF PLANT
570	72	037	STEROIDS	RAMAN SPECTRA AND FREQUENCY CALCULATIONS FOR SOME STEROIDS
570	72	137	STEROIDS	SYNTHESIS AND BIOLOGICAL ACTIVITY OF D-BISHOMO STEROIDS
570	72	281	STEROIDS	1. INTRAMOLECULAR ALKYLATION OF INTERNAL CHLORO OLEFINS. A FACILE ROUTE TO THE D-RING IN 20-KETO
570	72	326	STEROIDS	STEROIDS AND TRITERPENOIDS OF DIOSPYROS MONTANA

570 72 370 STEROIDS THE DIECKMANN CYCLIZATION AS A ROUTE TO A-NOR STEROIDS. EVIDENCE CONCERNING STEREOCHEMISTRY
570 72 379 STEROIDS 1. BUFADIENOLIDES. XIV. SYNTHESIS OF BUFOTALIEN, 15-ALPHA-HYDROXYBUFALIN, AND RESIBUFOGENIN. 2.
570 72 472 STEROIDS 1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B. EIN ZWEITES BISDESMOSIDISCHES
570 72 480 STEROIDS STEROIDS AND RELATED NATURAL PRODUCTS. 69. SYNTHESIS OF 20(22)-DIHYDRO-23-DEOXODIGITOXIGENIN. 70.
585 72 002 STEROIDS CYCLIZATION OF SOME DELTA7-22-HYDROXY STEROIDS TO 14BETA,22-ETHERS
585 72 030 STEROIDS SYNTHESIS OF 3BETA-HYDROXY-DELTA5 STEROIDS BY SODIUM BOROHYDRIDE REDUCTION OF DIENOL TRIMETHYLSILYL
585 72 124 STEROIDS 1. SELECTIVE OXIDATION OF UNACTIVATED METHYLENE GROUPS BY REAGENT-SUBSTRATE ORIENTATION IN MIXED
585 72 263 STEROIDS STEROIDS AND ARYNES. 3. REACTIONS OF ARYNES WITH RING-A: AROMATIC STEROIDS AND STERCIDAL 1(10)
585 72 270 STEROIDS STEROIDS AND RELATED PRODUCTS. (1) 33. CYANOETHYLATIONS AND MICHAEL ADDITIONS. 4. THE SYNTHESIS OF
585 72 347 STEROIDS STEROIDS. 14. TRANSFORMATIONS OF 8ALPHA,9ALPHA- AND 9ALPHA,11ALPHA-EPOXYLANOSTANES AND RELATED
585 72 430 STEROIDS STUDIES OF STEROIDS. 13. CONVERSION OF 7-BROMOCHOLESTERYL BENZOATE ON SILICA GEL
585 72 442 STEROIDS STEROIDS. 15. REARRANGEMENTS OF 9- AND 10-HYDROXY-5BETA-METHYL-19-NOR-STEROIDS
585 72 458 STEROIDS 19-HYDROXY STEROIDS. 3. REACTIONS WITH LEAD TETRAACETATE
585 72 513 STEROIDS STEROIDAL ADDUCTS. 3. NOVEL DEHYDROGENATIONS OF STEROIDS VIA ENE ADDUCTS WITH TETRACYANOETHYLENE
585 72 515 STEROIDS 4-DECHLORINATION OF 4,6-DISUBSTITUTED STEROIDS
585 72 549 STEROIDS STEROIDS AND ARYNES. 3. REACTIONS OF ARYNES WITH RING-A AROMATIC STEROIDS AND STEROIDAL 1(10),9(11)-
587 72 012 STEROIDS 1. BIOSYNTHESIS OF TERPENES AND STEROIDS. V. SYNTHESIS OF ERGOSTA-5,7,22,24(28)-TETRAEN-3BETA-OL, A
587 72 018 STEROIDS MICROBIOLOGICAL HYDROXYLATION OF STEROIDS. 4. PATTERN OF DIHYDROXYLATION OF MONO-OXYGENATED
587 72 066 STEROIDS CRYSTAL STRUCTURE AND ABSOLUTE CONFIGURATION OF TWO CYCLOPROPANE CONTAINING MARINE STEROIDS
587 72 143 STEROIDS 1. STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. IX. METABOLISM OF 4-C(14)-TESTOSTERONE
587 72 219 STEROIDS 5ALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND 5ALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
587 72 065 STEROL NEW STEROL FROM AN ALCYONARIAN
587 72 113 STEROL NEW STEROL FROM ASTEROSAPONINS-A AND B (CORRELATION WITH PREGANOLONE)
587 72 250 STEROL STEROL METABOLISM. 14. CHOLESTEROL 24-HYDROPEROXIDE
290 72 C86 STEROLS METABOLISM OF STEROID HORMONES, STEROLS, AND BILE ACIDS IN LIVER MICROSOMES FROM MALE, FEMALE, AND
290 72 119 STEROLS ISOLATION AND IDENTIFICATION OF CHOLESTEROL ALPHA-OXIDE AND OTHER MINOR STEROLS IN HUMAN SERUM
290 72 144 STEROLS IDENTIFICATION OF 22-CIS-CHOLESTA-5,22-DIEN-3BETA-OL AND OTHER SCALLOP STEROLS BY GAS-LIQUID
570 72 064 STEROLS ISOLATION OF TWO NEW STEROLS FROM CLERODENDRUM CAMPBELLII
570 72 160 STEROLS STEROLS IN VERONIA ANTHELMINTICA SEEDS. 8,14,(Z)-24(28)-STIGMASTSTRIENOL, A NEW PHYTOSTEROL
570 72 262 STEROLS STEROLS OF LACTUCA SATIVA SEED
570 72 321 STEROLS STEROLS OF LINUM USITATISSIMUM SEED
570 72 496 STEROLS STEROLS AND TRITERPENES OF OLEANDRA PISTILLARIS
587 72 003 STEROLS STEROLS AND TRITERPENES OF PELARGONIUM HORTORUM
587 72 008 STEROLS STEROLS IN FIVE COASTAL SPERMATOPHYTES
587 72 012 STEROLS 1. BIOSYNTHESIS OF TERPENES AND STEROIDS. V. SYNTHESIS OF ERGOSTA-5,7,22,24(28)-TETRAEN-3BETA-OL, A
587 72 022 STEROLS STEROLS IN GENUS TRITICUM
587 72 056 STEROLS MARINE STEROLS WITH A NEW PATTERN OF SIDE CHAIN ALKYLATION FROM THE SPONGE APLYSINA (=VERONGIA)
587 72 058 STEROLS TRYPANOSOME STEROLS AND THEIR METABOLIC ORIGINS
587 72 105 STEROLS IDENTIFICATION AND QUANTITATION OF DIETARY AND FECAL NEUTRAL STEROLS BY MASS SPECTROMETRY
587 72 114 STEROLS 1. COMPOSITION OF TRIGLYCERIDES AND CHOLESTERYL ESTERS IN SOME FISH OILS OF SALT, BRACKISH, AND
587 72 191 STEROLS BIOSYNTHESIS OF CHOLESTEROL AND OTHER STEROLS BY BRAIN TISSUE. DISTRIBUTION IN SUBCELLULAR FRACTIONS
180 72 054 STIBINE REACTIONS OF METAL CARBONYL DERIVATIVES. 9. SYNTHESIS, INFRARED SPECTRA, AND MOSSBAUER SPECTRA OF
180 72 055 STIBINE REACTIONS OF METAL CARBONYL DERIVATIVES. 11. TERTIARY PHOSPHINE, PHOSPHITE, AND STIBINE AND
595 72 C24 STIBNITE VAPOR PRESSURE STUDY OF STIBNITE (SB2S3)
100 72 003 STICKING MEASUREMENT OF STICKING PROBABILITIES OF GASES ADSORBED ON METAL FILMS
100 72 034 STICKING CHEMISORPTION OF METHANE ON METALLIC FILMS: THE DETERMINATION OF THE AREA COVERED PER CHEMISORBED
100 72 046 STICKING INTERACTION OF OXYGEN WITH POLYCRYSTALLINE TUNGSTEN. 1. STICKING PROBABILITIES AND DESORPTION
517 72 110 STICKSTOFF ZUR PHOTOLYSE VON 1,2,3-THIADIZOLEN. 2. ESR-STUDIEN ZUR STICKSTOFF ELIMINIERUNG
585 72 428 STICKSTOFF ANALOGE DES ADENOSIN(3',5')CYCLOPHOSPHATS MIT STICKSTOFF UND SCHWEFELATOMEN IN PHOSPHATRING
587 72 187 STICKSTOFF-GEHA 1. UBER DEN EINFLUSS VON ANORGANISCHEM STICKSTOFF-GEHALT IN DER NAHRLOSUNG AUF DIE
325 72 188 STICKSTOFF-KOMP 1. BEITRAGE ZUR CHEMIE DES HYDRAZINS UND SEINER DERIVATE. XXII. STICKSTOFF-KOMPLEXE VON BARIUM,
682 72 015 STICKSTOFFBASEN 1. DARSTELLUNG UND EIGENSCHAFTEN VON CHLORFLUORMETHANSULFENSAUREAMIDEN: SOWIE BIS UND
570 72 004 STICKSTOFFHALTI 1. ELEKTRONENANLAGERUNGS MASSENSPEKTROGRAPHIE VON STICKSTOFFHALTIGEN STEROIDEN DER 22,26-
570 72 375 STICKSTOFFHALTI 1. MONOSACCHARIDE MIT STICKSTOFFHALTIGEM RING. XXIX. SYNTHESE UND KONFORMATIONSANALYSE VON
410 72 048 STIGMATIC 1. VARIABLE GEOMETRY SEPARATOR AND LOW ENERGY HEAVY ION ACCELERATOR. 2. STIGMATIC FOCUSING EFFECTS
440 72 011 STIGMATIC STIGMATIC FOCUSING HOMOGENEOUS MAGNETIC SECTOR FIELDS
460 72 055 STIGMATIC STIGMATIC FOCUSSING PARTIAL PRESSURE ANALYZER WITH A TWO CHAMBER ION SOURCE

325 72 104 STILBEN CYCLOADDITION VON CHLORSULFONYLISOCYANAT AN STILBEN
445 72 032 STILBENE COMPARATIVE STUDY OF MASS SPECTRA OF STILBENE AND FLUORENE
450 72 016 STILBENE 1. LOSS OF ME. FROM THE STILBENE MOLECULAR ION. A REASSESMENT. 2. ELECTRON IMPACT STUDIES. LXXIII.
517 72 158 STILBENES 1. ACETONE SENSITIZED CIS-TRANS PHOTOISOMERIZATION OF OCTA-2,6-DIENES. 2. MECHANISM OF DIRECT
517 72 180 STILBENES PHOTOISOMERIZATION OF CERTAIN STILBENES TO 9,10-DIHYDROPHENANTHRENES
188 72 160 STILL VAPOR-LIQUID EQUILIBRIUM STILL FOR USE AT 1 MM PRESSURE
570 72 112 STIMULANT GERMINATION STIMULANTS. 2. THE STRUCTURE OF STRIGOL - A POTENT SEED GERMINATION STIMULANT FOR
570 72 112 STIMULANTS GERMINATION STIMULANTS. 2. THE STRUCTURE OF STRIGOL - A POTENT SEED GERMINATION STIMULANT FOR
100 72 074 STIMULATED ELECTRON STIMULATED DESORPTION OF EXCITED NEUTRALS: CC ON W
225 72 075 STIMULATED STIMULATED EMISSION OF LABILE MOLECULAR IONS OF DEUTERIUM BETWEEN 48 AND 84 MHZ
265 72 035 STIMULATED STIMULATED EMISSION FROM THE FIRST AND SECOND POSITIVE SYSTEMS OF N2 BY PULSED RADIOLYSIS
430 72 061 STIMULATED STIMULATED SCATTERING AND SELF FOCUSING IN LASER PRODUCED PLASMAS
490 72 211 STIMULATED MASS SPECTRA STIMULATED BY O(+) AND AR(+) INTERACTING WITH A SURFACE
290 72 200 STIPA ANALYSIS OF OINTMENTS, OILS, AND WAXES. 12. STUDY OF WAX (FIOER WAX) OF ALFA PLANT, STIPA
290 72 038 STOFFGEMISCHE QUANTITATIVE AUSWERTUNG VON GAS-CHROMATOGRAMMEN PARTIELL GETRENNTER STOFFGEMISCHE (QUANTITATIVE
587 72 215 STOFFWECHSEL 1. ABBAU VON STEROIDEN. XIII. HYDROXYLIERUNG VON 17ALPHA-METHYLOSTRADIOL IN 2, 4, UND
587 72 017 STOFFWECHSELPRO STOFFWECHSELPRODUKTE VON MIKROORGANISMEN. PHOSPHINOTHRICIN UND PHOSPHINOTHRICYL-ALANYL-ALANIN
587 72 162 STOFFWECHSELPRO ZUR BEDEUTUNG CHEMISCH-BIOLOGISCHER WECHSELWIRKUNGEN FUR DIE TOXISCHE UND KREBSERZEUGENDE WORKUNG
587 72 194 STOFFWECHSELPRO STOFFWECHSELPRODUKTE VON MIKROORGANISMEN. DIE STRUKTUR DES CINERUBINS-B
430 72 013 STOICHIOMETRIC 1. ENERGY SPECTRA OF IONS FORMED BY LASER IRRADIATION OF A SOLID TARGET. 2. ION ENERGIES IN A LASER
595 72 015 STOICHIOMETRIC HIGH MOLECULAR WEIGHT BORON SULFIDES. 13. VAPOR PRESSURES OF B2S3(G) AND B4S6(G) OVER STOICHIOMETRIC
476 72 001 STOICHIOMETRY 1. HIGH TEMPERATURE STUDY OF THE STOICHIOMETRY, PHASE BEHAVIOR, VAPORIZATION CHARCTERISTICS, AND
345 72 064 STOLKNOVENIYA ATOMNYE STOLKNOVENIYA I ELEMENTARNYE PROTSESSY V PLAZME (ATOMIC COLLISIONS AND ELEMENTARY PROCESSES
587 72 195 STOLL STUDIES IN MYCOLOGICAL CHEMISTRY. 27. REINVESTIGATION OF STRUCTURE OF PURPUROGONONE, A METABOLITE OF
105 72 056 STOMATITIS PROTEINS OF VESICULAR STOMATITIS VIRUS (VSV) AND OF PHENOTYPICALLY MIXED VSV-SV5 VIRIONS
585 72 049 STOPPED REACTIONS OF AROMATIC RADICAL ANIONS. 6. KINETIC STUDY OF THE REACTION OF SODIUM NAPHTHALENE WITH
220 72 C60 STORAGE DATA COLLECTION SYSTEM UTILIZING CASSETTE TAPE STORAGE
220 72 071 STORAGE THEORY OF INDEXING: INDEXING THEORY AS A MODEL FOR INFORMATION STORAGE AND RETRIEVAL
220 72 092 STORAGE IGS: A COMPUTER BASED STORAGE AND RETRIEVAL SYSTEM FOR BIBLIOGRAPHIC INFORMATION
220 72 119 STORAGE DATA ACQUISITION SYSTEM WITH MASS STORAGE
320 72 002 STORAGE DUAL SEAL BAKEABLE SECTOR VALVES OF THE CERN INTERSECTING STORAGE RING
347 72 003 STORAGE A LOW PRESSURE CHEMICAL IONISATION SOURCE: AN APPLICATION OF A NOVEL TYPE OF ION STORAGE MASS
360 72 095 STORAGE SELECTED TOPICS OF BEAM OPTICS RELEVANT TO STORAGE RING DESIGN
440 72 018 STORAGE HIGH FIELD BENDING MAGNET FOR HIGH ENERGY STORAGE RINGS
460 72 060 STORAGE 3-DIMENSIONAL QUADRUPOLE MASS SPECTROMETER WITH ION STORAGE
570 72 105 STORAGE CHANGES IN FLOUR LIPIDS DURING STORAGE OF WHEAT FLOUR
290 72 202 STORED 1. VOLATILE COMPOUNDS PRODUCED IN GROUND MUSCLE TISSUE OF CANARY ROCKFISH (SEBASTES PINNIGE) STORED
415 72 065 STORED APPLICATION OF ISOTOPIC METHODS FOR MEASURING POST-TRANSFUSION SURVIVAL OF STORED BLOOD IN DOGS
630 72 051 STORM 1. MAGNETIC STORM EFFECTS IN NEUTRAL COMPOSITION. 2. THEORETICAL MODEL OF IONOSPHERE DYNAMICS WITH
530 72 078 STORM 1. EXPLAINING MAGNETIC STORM PHENOMENA IN THE UPPER ATMOSPHERE AND IONOSPHERE. 2. INFLUENCE OF
530 72 080 STORM NEUTRAL COMPOSITION VARIATION ABOVE 400 KM DURING A MAGNETIC STORM
530 72 014 STORMS ION AND NEUTRAL COMPOSITION CHANGES IN THE THERMOSPHERIC REGION DURING MAGNETIC STORMS
300 72 004 STORSJOEN IRON ORE PISOLITHS-TRANSITION METAL CONTENT AND GROUND WATER FLOWS OF LAKE STORSJOEN, SOUTH NORWAY
390 72 003 STRAHLUNGSCHEMI STRAHLUNGSCHEMIE VOM KOHLENWASSERSTOFFEN. 19. DIE DEUTERIUMABSPALTUNG IN ISOTOP-ISOMEREN
290 72 170 STRAIN ODOROUS METABOLITE OF AN ACTINOMYCES BIWAKO-B STRAIN: IDENTIFICATION OF GEOSMIN BY COMBINED GAS
335 72 064 STRAIN ION BOMBARDMENT AND THERMAL RELEASE OF NOBLE GASES FROM STRAIN FREE AND STRESSED NIOBIUM SINGLE

420	72	010	STRAIN	STRAIN EFFECTS IN ACYL TRANSFER REACTIONS. 1. THE KINETICS OF HYDROLYSIS OF SOME N-ARYL-LACTAMS
585	72	141	STRAIN	BREDT'S RULE. 1. STRAIN IN A BRIDGEHEAD OLEFIN. 2. SYNTHESIS AND PROPERTIES OF TWO RELATED
180	72	050	STRAINED	2,1-DIMETHYL-1,1,1,1-TETRACARBONYL-1-FERRA-2-SILACYCLOPENTANE INSERTION OF (FE(CO)4) INTO A STRAINED
225	72	109	STRAINED	SILVER(I) ION CATALYZED REARRANGEMENTS OF STRAINED SIGMA BONDS. 8. DEUTERIUM ISOTOPE EFFECTS IN THE
325	72	117	STRAINED	1. PENTACYCLO(4.4.0.0(2,10),0(3,5),0(4,8))DECANE AND TETRACYCLO(4.4.0.0(2,10).0(4,8))DECANE. 2.
325	72	238	STRAINED	ADDITION OF NITROSYL CHLORIDE TO SOME STRAINED BICYCLIC OLEFINS
517	72	169	STRAINED	PHOTOCHEMICAL TRANSFORMATIONS OF GIBBERELLIN-A3 DERIVATIVES. ADDITION OF HYDROGEN DONATING SOLVENTS
570	72	040	STRAINED	CONSTITUTION AND ABSOLUTE CONFIGURATION OF META,META BRIDGED, STRAINED BIPHENYLS FROM MYRICA NAGI:
582	72	006	STRAINED	REACTION OF TETRASULFUR TETRANITRIDE WITH STRAINED OLEFINS
585	72	007	STRAINED	FURAZANS AND FURAZAN OXIDES. 1. SYNTHESIS AND REACTIONS OF SOME STRAINED FURAZAN N-OXIDES
585	72	482	STRAINED	CHEMISTRY OF STRAINED POLYCYCLIC COMPOUNDS. 3. SYNTHESIS OF CUBANE AND HOMOCUBANE ALCOHOLS
585	72	563	STRAINED	STRAINED RING SYSTEMS. 12. SYNTHESIS OF SEVERAL DIMETHYL-DELTAL-CYCLOALKENE-1,2-DICARBOXYLATES AND
585	72	653	STRAINED	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
585	72	754	STRAINED	1. STUDIES IN STEREOCHEMISTRY. XLII. A HIGHLY STRAINED PHENONIUM ION INCORPORATED IN THE (2,2)
240	72	043	STRATHCLYDE	DIFFUSION PROCESSES. VOLUMES 1 AND 2. PROCEEDINGS OF THE THOMAS GRAHAM MEMORIAL SYMPOSIUM,
300	72	232	STRATIGRAPHIC	STRATIGRAPHIC CONTROLS ON THE COMPOSITION OF PETROLEUM AND SEDIMENTARY ORGANIC MATTER
135	72	018	STRATOSPHERE	TRANSPORT PROCESSES AND TRACE CONSTITUTENTS IN STRATOSPHERE
530	72	067	STRATOSPHERE	MEASUREMENT OF NO IN STRATOSPHERE BY NO-O3 CHEMILUMINESCENCE
530	72	001	STRATOSPHERIC	1. OBSERVATION DE PHENOMENES RESULTANT DE LACHERS DE METHANE ET D'OXYGEN A 160 ET A 270 KM D'
415	72	012	STRAW	PREPARATION OF DOUBLY LABELED (C(14),N(15)) WHEAT STRAW FOR THE STUDY OF ORGANIC FERTILIZER
415	72	026	STRAW	STUDY BY MEANS OF N(15) OF THE INFLUENCE OF STRAW ON UTILIZATION BY PLANTS OF FERTILIZER NITROGEN
416	72	001	STREAMBED	RELATIONSHIPS BETWEEN LEVELS OF RADIOCESIUM IN DOMINANT PLANTS AND ARTHROPODS IN A CONTAMINATED
230	72	016	STREAMS	1. RADIOCHEMICAL ANALYSES OF WATER SAMPLES FROM SELECTED STREAMS AND PRECIPITATION COLLECTED IN
300	72	264	STREAMS	1. GEOCHEMISTRY OF MELTWATER STREAMS FROM NINE ALASKAN VALLEY GLACIERS. 2. SEDIMENTOLOGICAL AND
360	72	069	STREAMS	THIN ELECTROSTATICALLY SELF FOCUSING ELECTRON STREAMS
370	72	103	STREAMS	THIN ELECTROSTATICALLY SELF-FOCUSING ELECTRON STREAMS
180	72	086	STRECHING	CORRELATION BETWEEN INFRARED STRECHING FREQUENCIES AND CARBON(13) CHEMICAL SHIFTS FOR SOME
105	72	115	STRECKER	DIE EXTERNE ASYMMETRISCHE STRECKER SYNTHESE VON ALPHA-METHYL AMINOSAUREN
320	72	021	STRENGTH	EQUIPMENT FOR TESTING THE CREEP AND LONG TERM STRENGTH OF METALS AT HIGH TEMPERATURES IN VACUUM OF
570	72	267	STREPTOMYCES	LEUCYLNEGAMYCIN, AN ANTIBIOTIC FROM NEGAMYCIN PRODUCING STREPTOMYCES
587	72	060	STREPTOMYCES	ISOCOUMARINS FROM STREPTOMYCES MOBARAENSIS
587	72	165	STREPTOMYCES	BETA-LACTAM ANTIBIOTICS FROM STREPTOMYCES
587	72	237	STREPTOMYCES	1. IDENTIFICATION OF ERYTHROMYCIN-A IN CULTURES OF STREPTOMYCES GRISEOPLANUS. II. A MASS SPECTRAL
587	72	209	STREPTOMYCETE	L-5-(2,5-DIHYDROPHENYL)ALANINE, AN ANTIMETABOLITE OF L-PHENYLALANINE PRODUCED BY A STREPTOMYCETE
570	72	497	STREPTOVARICIN-	CHEMISTRY OF STREPTOVARICINS. 9. X-RAY CRYSTALLOGRAPHIC STRUCTURE OF A STREPTOVARICIN-C DERIVATIVE
570	72	399	STREPTOVARICINS	1. POLYENE ANTIBIOTICS. III. STRUCTURE OF TETRIN-B. 2. CHEMISTRY OF STREPTOVARICINS. VIII. STRUCTURE
570	72	497	STREPTOVARICINS	CHEMISTRY OF STREPTOVARICINS. 9. X-RAY CRYSTALLOGRAPHIC STRUCTURE OF A STREPTOVARICIN-C DERIVATIVE
587	72	211	STREPTOZOTOCIN	EFFECTS OF STREPTOZOTOCIN ON CARBOHYDRATE AND LIPID METABOLISM IN RAT
335	72	064	STRESSED	ION BOMBARDMENT AND THERMAL RELEASE OF NOBLE GASES FROM STRAIN FREE AND STRESSED NIOBIUM SINGLE
420	72	052	STRETCHED	'STRETCHED BENZENE'. A KINETIC ANALYSIS OF POSSIBLE PSEUDOAROMATICITY RESULTING FROM (2+2+1+1)
140	72	008	STRETCHING	CALCULATION OF INFRARED C=O STRETCHING FREQUENCIES AND IONIZATION POTENTIALS OF 4-SUBSTITUTED
180	72	052	STRETCHING	INFRARED INTENSITIES OF CARBONYL STRETCHING VIBRATIONS IN CYCLOPENTADIENYL IRON DICARBONYL
180	72	058	STRETCHING	TRANSITION METAL CHEMISTRY. 7. CALCULATION OF CO STRETCHING FORCE CONSTANTS AND SEPARATION OF
180	72	060	STRETCHING	OCTAHEDRAL METAL CARBONYLS. 23. METAL-CARBON STRETCHING SPECTRA FOR DISUBSTITUTED DERIVATIVES OF
180	72	127	STRETCHING	ON QUESTION OF CARBONYL STRETCHING ABSORPTIONS IN MNRE(CO)(10) AND (C5H5)(CO)3WMN(CO)5 AND CLEAVAGE
570	72	112	STRIGA	GERMINATION STIMULANTS. 2. THE STRUCTURE OF STRIGOL - A POTENT SEED GERMINATION STIMULANT FOR
570	72	112	STRIGOL	GERMINATION STIMULANTS. 2. THE STRUCTURE OF STRIGOL - A POTENT SEED GERMINATION STIMULANT FOR
450	72	082	STRIKING	STUDIES IN MASS SPECTROMETRY. 16. STRIKING DIFFERENCE BETWEEN MASS SPECTRA OF STEREOISOMETRIC CYCLIC
150	72	030	STRIPPED	SPECTRA OF AUTOIONIZATION ELECTRONS EMITTED BY FAST METASTABLE BEAMS OF HIGHLY STRIPPED OXYGEN AND
370	72	006	STRIPPED	PRODUCTION OF HIGHLY STRIPPED HEAVY IONS IN HOT ELECTRON PLASMAS PRODUCED BY AN ELECTRON BEAM
370	72	026	STRIPPED	1. MULTIPLY CHARGED ION SOURCE. DESIGN OF ELECTRON GYROMAGNETIC RESONANCE SOURCE. 2. HIGH INTENSITY
370	72	144	STRIPPED	1. SOURCE FOR HIGHLY STRIPPED IONS. 2. APPARATUS FOR THE PRODUCTION OF HIGHLY STRIPPED IONS
185	72	029	STRIPPING	TOTAL CROSS SECTIONS FOR CHARGE TRANSFER AND STRIPPING OF AL, CR, AND ER IONS IN HE AND N2
202	72	059	STRIPPING	DIRECT TRANSITION FEATURES IN STRIPPING COLLISIONS OF HEAVY NEUTRAL ATOMS AND IONS
202	72	158	STRIPPING	ELECTRON STRIPPING OF GROUND AND METASTABLE STATE HELIUM ATOMS IN HELIUM, NEON, AND ARGON
230	72	054	STRIPPING	LOW PRESSURE STRIPPING
355	72	021	STRIPPING	EFFECT OF REACTANT INTERNAL ENERGY ON SPECTATOR STRIPPING: APPLICATION TO ION-MOLECULE DYNAMICS
355	72	022	STRIPPING	STRIPPING REACTIONS OF GASEOUS IONS IN MASS SPECTROMETER
405	72	084	STRIPPING	STRIPPING ANALYSIS OF THE RB(87)(D,P)RB(88) REACTION
490	72	043	STRIPPING	1. CHARACTERISTICS OF OXIME ETHERS UPON ELECTRON IMPACT. 2. STRIPPING REACTIONS OF GASEOUS IONS IN
505	72	048	STRIPPING	STRIPPING OF ELECTRONS FROM NEGATIVE IONS IN A CONSTANT MAGNETIC FIELD
188	72	046	STROBANE	1. TOXICITY OF CHROMIUM. 2. TOXICITY OF HCL TO PLANTS AND MAMMALS. 3. TOXICITY OF STROBANE. 4.
570	72	525	STROBIC	STROBIC ACID, A NEW RESIN ACID FROM PINUS STROBUS
570	72	525	STROBUS	STROBIC ACID, A NEW RESIN ACID FROM PINUS STROBUS
300	72	089	STRONTIUM	1. SCANDIUM IN EFFUSIVES OF EAST AFRICAN RIFT ZONES. 2. CALCIUM, STRONTIUM, BARIUM, AND MANGANESE IN
300	72	253	STRONTIUM	PARTITIONING OF STRONTIUM BETWEEN CLINOPYROXENE AND LIQUID AT HIGH PRESSURES: PRELIMINARY
325	72	188	STRONTIUM	1. BEITRAGE ZUR CHEMIE DES HYDRAZINS UND SEINER DERIVATE. XXII. STICKSTOFF-KOMPLEXE VON BARIUM,
350	72	058	STRONTIUM	ABSOLUTE VALUES OF THE ELECTRON IMPACT IONIZATION CROSS SECTIONS FOR MAGNESIUM, CALCIUM, STRONTIUM,
385	72	001	STRONTIUM	BARIUM AND STRONTIUM CONCENTRATIONS IN PACIFIC AND MEDITERRANEAN SEA WATER PROFILES BY DIRECT
400	72	013	STRONTIUM	STRONTIUM ISOTOPE AND ALKALI ELEMENT GEOCHEMISTRY OF SELECTED SEDIMENTS FROM NORTHEAST PACIFIC OCEAN
400	72	015	STRONTIUM	GEOCHIMIE ISOTOPIQUE. DISTINCTION, PAR LA COMPOSITION ISOTOPIQUE DU STRONTIUM CONTENU DANS LES
400	72	030	STRONTIUM	ISOTOPIC COMPOSITION OF STRONTIUM IN THREE BASALT-ANDESITE CENTERS ALONG LESSER ANTILLES ARC
400	72	037	STRONTIUM	1. ISOTOPIC COMPOSITION AND CONCENTRATION OF STRONTIUM OF BRINE FROM TUBORG LAKE, ELLESMERE ISLAND.
400	72	049	STRONTIUM	STRONTIUM AND LEAD ISOTOPES OF VOLCANIC ROCKS IN JAPAN
400	72	070	STRONTIUM	VARIATIONS IN ISOTOPIC ABUNDANCES OF STRONTIUM, CALCIUM, AND ARGON AND RELATED TOPICS
400	72	111	STRONTIUM	KRATKII OBZOR PRIMENENIYA IZOTOPOV STRONTSIYA I SVINTSA V GEOLOGII (SHORT SURVEY OF APPLICATIONS OF
400	72	111	STRONTSIYA	KRATKII OBZOR PRIMENENIYA IZOTOPOV STRONTSIYA I SVINTSA V GEOLOGII (SHORT SURVEY OF APPLICATIONS OF
570	72	203	STRUCTRE	STUDIES IN MYCOLOGICAL CHEMISTRY. 29. TOTAL SYNTHESIS OF (+OR-)-O-METHYLAVERSIN ((+
480	72	021	STRUCTURALLY	STRUCTURALLY SIGNIFICANT FRAGMENTATION OF URINARY GLUCURONIDES
585	72	647	STRUCTURALLY	SYNTHESES OF NITROPHENANTHRENE CARBOXYLIC ACIDS STRUCTURALLY RELATED TO NATURAL ARISTOLOCHIA ACIDS
100	72	087	STRUCTURE	LOW ENERGY ELECTRON DIFFRACTION AND AUGER ELECTRON SPECTROSCOPY STUDIES OF THE STRUCTURE OF ABSORBED
105	72	011	STRUCTURE	ISOLATION AND PRIMARY STRUCTURE OF A PEPTIDE CONTAINING OXIDATION-REDUCTION ACTIVE CYSTINE OF
105	72	032	STRUCTURE	STEREOCHEMISTRY OF NUCLEIC ACIDS AND THEIR CONSTITUENTS. 26. CRYSTAL AND MOLECULAR STRUCTURE OF A 1
105	72	066	STRUCTURE	MASS SPECTROMETRY OF AMINO ACID SEQUENCE IN PEPTIDES. THE ALAMETHICIN STRUCTURE
105	72	079	STRUCTURE	ISOLATION AND PRIMARY STRUCTURE OF A PEPTIDE CONTAINING OXIDATION-REDUCTION ACTIVE CYSTINE OF
105	72	084	STRUCTURE	ON THE STRUCTURE OF HUMAN SERUM, LOW AND HIGH DENSITY LIPOPROTEINS
105	72	098	STRUCTURE	BIOPHYSICAL INVESTIGATION OF BIOMOLECULAR STRUCTURE AND INTERACTION. 1. CONFORMATION OF
150	72	008	STRUCTURE	AUTOIONIZATION STRUCTURE IN IONIZATION OF BA(+) BY ELECTRON IMPACT
165	72	056	STRUCTURE	FORMATION OF, BY TERMOLECULAR REACTIONS, AND BOND DISSOCIATION ENERGY, STRUCTURE, AND BOND LENGTH
165	72	058	STRUCTURE	CALCULATION OF ELECTRONIC STRUCTURE OF SMALL MOLECULES WITH SATURATED BONDS. 1. SEMIEMPIRICAL
180	72	001	STRUCTURE	NOVEL MIXED PLATINUM-IRON CLUSTER COMPOUND. STRUCTURE OF
180	72	026	STRUCTURE	REACTIONS OF COPPER ACETYLIDES. CRYSTAL STRUCTURE OF ((NPI-C5H5)FE(CO)2(CCPH)CUCL)2
180	72	028	STRUCTURE	CHIMIE ORGANIQUE. ACTION DE QUELQUES METAUX CARBONYLES SUR DES COMPOSES DE STRUCTURE FLUORENIQUE ET
180	72	031	STRUCTURE	METAL-METAL BONDING IN COORDINATION COMPLEXES. 10. PREPARATION, SPECTROSCOPIC PROPERTIES, AND
180	72	069	STRUCTURE	STRUCTURE AND BONDING OF TETRAMERIC CYCLOPENTADIENYL IRON CARBONYL MONOCATION, (
180	72	070	STRUCTURE	CRYSTAL STRUCTURE OF SOME DICARBONYL ALLYL DERIVATIVES OF SUBSTITUTED CARBONYLS OF MOLYBDENUM. 3.
180	72	094	STRUCTURE	CRYSTAL AND MOLECULAR STRUCTURE OF (MN(CO)4(C2P(C6H5)2)BR). COORDINATION COMPOUND OF UNUSUAL
180	72	135	STRUCTURE	MOLECULAR STRUCTURE OF TRIS(DIPHENYLACETYLENE) TUNGSTEN MONOCARBONYL
180	72	138	STRUCTURE	STRUCTURAL STUDIES ON ORGANONITROGEN COMPOUNDS OF TRANSITION ELEMENTS. 5. STRUCTURE OF MU-2,3-(2,3-
180	72	145	STRUCTURE	BASE FUNCTIONS OF LIGANDS IN ELECTRON STRUCTURE CALCULATIONS OF MULTINUCLEAR CARBONYLS OF TRANSITION
180	72	157	STRUCTURE	STRUCTURAL CHARACTERIZATION OF CYCLOPENTADIENYL IRON CARBONYL TETRAMER, FE4(H(5)-C5H5)4(CO)4, A
180	72	159	STRUCTURE	PREPARATION AND STRUCTURE OF RUTHENIUM AND OSMIUM NITROSYL CARBONYL CLUSTERS CONTAINING DOUBLE
180	72	168	STRUCTURE	CRYSTAL AND MOLECULAR STRUCTURE OF DIIODOCARBONYLFERROCENE-1,1'-BIS(DIMETHYLARSINE) NICKEL(II).

180 72 169 STRUCTURE IS A SHAKE UP PROCESS RESPONSIBILE FOR MULTIPEAK STRUCTURE OF X-RAY PHOTOELECTRON SPECTRA OF METAL
180 72 185 STRUCTURE REACTION OF (14)ANNULENE WITH TRICARBONYLTRIAMMINE CHROMIUM(0). SYNTHESIS AND STRUCTURE OF
180 72 191 STRUCTURE ORGANOMETALLIC PNICOGEN COMPLEXES. 6. SYNTHESIS, STRUCTURE, AND BONDING OF A NEW IRON-ANTIMONY
180 72 194 STRUCTURE SYNTHESIS AND CRYSTAL, AND MOLECULAR STRUCTURE OF
180 72 203 STRUCTURE CRYSTAL AND MOLECULAR STRUCTURE OF TETRANUCLEAR RUTHENIUM CARBONYL HYDRIDE ALPHA-H2RU4(CO)13
185 72 009 STRUCTURE 1. OSCILLATIONS IN NA(+)-NA CHARGE TRANSFER CROSS SECTIONS. 2. OSCILLATORY STRUCTURE IN LI(+)-LI
187 72 009 STRUCTURE MOLECULAR STRUCTURE STUDY OF DIMETHYLMERCURY, DIMETHYLCADMIUM, DIMETHYLZINC, AND DEUTERATED
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585 72 530 SUBSTITUTED SYNTHESIS OF METHYLENE SUBSTITUTED MACROCYCLIC POLYACETYLENES
585 72 590 SUBSTITUTED C11H12 HYDROCARBONS. 1. REACTION OF CYCLOOCTATETRAENE DIANION WITH SUBSTITUTED 1,3-DICHLOROPROPANES.
585 72 658 SUBSTITUTED THERMAL ISOMERIZATION OF SUBSTITUTED ALLYLPYRROLES
585 72 672 SUBSTITUTED THIABENZENES. 7. PREPARATION AND PROPERTIES OF SOME SUBSTITUTED THIABENZENES. 8. ONE-ELECTRON
585 72 692 SUBSTITUTED 1. NEIGHBORING PEROXIDE ANION AND 1,2-DIOXETANE INTERMEDIATE. A KINETIC AND PRODUCT STUDY OF THE
585 72 695 SUBSTITUTED FUNCTIONALLY SUBSTITUTED PIPERIDINES VIA HETEROCYCLOADDITION
585 72 721 SUBSTITUTED OXIDATION OF SUBSTITUTED CARBODIIMIDES AND UREAS
585 72 724 SUBSTITUTED 1. STUDIES ON CHRYSANTHEMIC ACID. VIII. SYNTHESIS OF 1-VINYL-2-ISOBUTENYL- AND 1,2-DIISOBUTENYL-3,3-
585 72 767 SUBSTITUTED CHEMISTRY OF NITRO-COMPOUNDS. 1. ACID CATALYSED RING-OPENING REACTIONS OF SUBSTITUTED
585 72 819 SUBSTITUTED REACTIONS OF ETHYL AZIDOFORMATE AND SUBSTITUTED BENZOYL AZIDES WITH CARBONYL STABILIZED SULFONIUM
585 72 825 SUBSTITUTED TRANSFORMATION OF CYCLOPROPANOL INTERMEDIATES. 1. SYNTHESIS OF ANGULARLY SUBSTITUTED PERHYDROINDAN
585 72 841 SUBSTITUTED CONDENSATION OF 1,2-DIBENZOYLCYCLOHEXA-1,4-DIENES. SYNTHESIS OF 1,3-DIPHENYL SUBSTITUTED ISOINDOLES.
585 72 849 SUBSTITUTED 1. STUDIES ON THE HYDROLYSIS OF 3,1-BENZOXAZIN-4-ONES. 2. ALKALINE HYDROLYSIS OF SUBSTITUTED PHENYL
587 72 090 SUBSTITUTED SEPARATION AND IDENTIFICATION OF A METHOXY SUBSTITUTED POLYUNSATURATED GLYCEROL ETHER FROM GREENLAND
525 72 065 SUBSTITUTERS 1. PHOTOELECTRON SPECTROMETER. 2. PHOTOIONIZATION OF ANTHRACENE MOLECULES AND ITS METHYL
188 72 041 SUBSTITUTES 1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND
188 72 164 SUBSTITUTES 1. TOXICITY OF POTASSIUM IODATE. 2. DELAYED EFFECTS ON LIFE-SPAN STUDIES, ESPECIALLY CARCINOGENESIS
188 72 165 SUBSTITUTES EFFECTS OF NARCOTICS, NARCOTIC ANTAGONISTS, AND NARCOTIC SUBSTITUTES ON THE MAMMALIAN SYSTEM. 2.
490 72 038 SUBSTITUTES MASS SPECTROMETRY OF CYCLOPROPANE DERIVATIVES. 1. PHENYLCYCLOPROPANE HYDROCARBONS AND THEIR RELATED
410 72 038 SUBSTITUTING METHOD OF CALCULATING THE NUMBER OF THEORETICAL STAGES OF SEPARATION USING A SUBSTITUTING LINE

140 72 007 SUBSTITUTION EFFECT OF ALKYL SUBSTITUTION ON IONISATION POTENTIAL
187 72 012 SUBSTITUTION MECHANISMS OF SUBSTITUTION REACTIONS OF METAL COMPLEXES
187 72 034 SUBSTITUTION POLYFLUOROARYL ORGANOMETALLIC COMPOUNDS. 12. NUCLEOPHILIC SUBSTITUTION IN OCTAFLUOROBIBENZOTHIOPHEN.
187 72 079 SUBSTITUTION LIGAND SUBSTITUTION EFFECTS IN URANYL BETA-KETOENOLATES
187 72 097 SUBSTITUTION REACTIVITY OF COORDINATED LIGANDS. 7. ELECTROPHILIC SUBSTITUTION AND ADDITION REACTIONS OF
187 72 134 SUBSTITUTION REACTION OF TRANSITION METAL DIHYDRIDES. 1. INSERTION AND SUBSTITUTION AT THE METAL-HYDRIDE BONDS IN
187 72 173 SUBSTITUTION FUNDAMENTAL STUDIES IN SUBSTITUTED FERROCENE SYSTEM. 5. ORIENTATION IN ELECTROPHILIC SUBSTITUTION OF
225 72 072 SUBSTITUTION RECOIL TRITIUM REACTIONS WITH CYCLOBUTANE-D8. EXCITATION ENERGIES ACCOMPANYING SUBSTITUTION OF
225 72 129 SUBSTITUTION DEUTERIUM ISOTOPE EFFECTS IN SOLVOLYTIC SUBSTITUTION AT SATURATED CARBON
285 72 004 SUBSTITUTION FREE RADICAL SUBSTITUTION IN ALIPHATIC COMPOUNDS. 25. GAS PHASE CHLORINATION OF CHLOROCYCLOBUTANE
310 72 015 SUBSTITUTION SUBSTITUTION OF DIMETHYLAMINO-GROUPS BY ANTIMONY TRIFLUORIDE
310 72 022 SUBSTITUTION INFLUENCE OF CHLORO SUBSTITUTION ON ELECTRONIC SPECTRA OF BIPHENYL
325 72 018 SUBSTITUTION 1. POLYFLUOROALKYL DERIVATIVES OF NITROGEN. XXIX. REACTION OF N-BROMOBISTRIFLUOROMETHYLAMINE WITH
325 72 040 SUBSTITUTION NUCLEOPHILIC SUBSTITUTION AT TETRAHEDRAL BORON. TRIMETHYL AND TRIETHYLAMINE-BORANE SUBSTRATES
325 72 060 SUBSTITUTION STEREOCHEMISTRY OF NUCLEOPHILLIC SUBSTITUTION AT PHOSPHORUS IN P(III) AND P(V) PHOSPHETANS
325 72 108 SUBSTITUTION NUCLEOPHILIC SUBSTITUTION AT ACETYLENIC CARBON. KINETICS AND MECHANISM OF THE ARBUZOV REACTION OF
325 72 178 SUBSTITUTION NUCLEOPHILIC SUBSTITUTION AT TETRAHEDRAL BORON. METHYLAMINE-DIARYLBORANE SUBSTRATES
325 72 199 SUBSTITUTION STUDY OF HALOGEN SUBSTITUTION IN 4,5-DICARBA-NIDO-HEXABORANE(8) AND ITS C-METHYL DERIVATIVES
325 72 237 SUBSTITUTION ORGANIC DERIVATIVES OF GROUP-V-VII ELEMENTS. 22. CHARACTERISTICS OF MASS SPECTRA OF PHENYLACETYLENE
325 72 284 SUBSTITUTION NUCLEOPHILIC SUBSTITUTION AT AN ACETYLENIC CARBON. 1. COMPETING PROCESSES IN THE REACTIONS OF SODIUM
325 72 304 SUBSTITUTION NUCLEOPHILIC SUBSTITUTION AT TETRAHEDRAL BORON. TRIMETHYLAMINE-ALKYL AND ARYLBORANE SUBSTRATES
325 72 318 SUBSTITUTION ELECTROPHILIC SUBSTITUTION AT SATURATED CARBON. 47. CONDUCTED TOUR MECHANISMS AROUND THE CYANO GROUP
358 72 013 SUBSTITUTION AROMATIC SUBSTITUTION IN GAS PHASE. 1. REACTION OF HELIUM TRITIDE MOLECULAR ION WITH
415 72 064 SUBSTITUTION ISOTOPIC STUDY OF DUAL REACTIVITY AND TAUTOMERISM OF TRIAD A=B - AX SYSTEMS. 2. THE USE OF C(13) FOR
450 72 008 SUBSTITUTION 1. SIMPLIFIED QUASIEQUILIBRIUM THEORY APPLIED TO SUBSTITUENT EFFECTS IN THE MASS SPECTRA OF
490 72 041 SUBSTITUTION SYNTHESIS OF 6-ALDEHYDO DERIVATIVE OF CELLULOSE, AND A MASS SPECTROMETRIC METHOD FOR DETERMINING
570 72 412 SUBSTITUTION MEDIUM SIZED CYCLOPHANES. 12. SYNTHESES, VARIABLE TEMPERATURE PMR SPECTRA, AND CONFORMATIONAL
565 72 168 SUBSTITUTION 1. SYNTHESIS OF 1,3,6-TRIAZACYCL(3.3.3)AZINES. 2. ELECTROPHILIC BROMINATION STUDIES ON
585 72 197 SUBSTITUTION SUBSTITUTION REACTIONS OF BENZO(B)THIOPHEN DERIVATIVES. 2. NITRATION AND BROMINATION OF
585 72 250 SUBSTITUTION BENZO(1)THIENO(2,3-D)PYRIDAZINES. 1. ETUDE DES CONDITIONS D'ACCES AUX BENZOTHIENOPYRIDAZINES. 2.
585 72 340 SUBSTITUTION N-METHYLATION AND ELECTROPHILIC SUBSTITUTION REACTIONS OF OCTA-ALKYLPORPHINS. OCTAETHYLCHLORIN, AND
585 72 473 SUBSTITUTION CHEMISTRY OF PYRIDINE. 9. DEOXYDATIVE SUBSTITUTION OF PYRIDINE N-OXIDES BY THIOPHENOLS IN THE
585 72 507 SUBSTITUTION STUDIES ON SOME ELECTROPHILIC SUBSTITUTION REACTIONS IN THE FURAN SERIES. SYNTHESIS OF 2,4-
585 72 669 SUBSTITUTION 1,2,4-TRIAZOLES. (1) XXV. EFFECT OF PYRIDINE SUBSTITUTION ON ISOMERIZATION OF SYM-TRIAZOLO(4,3-
585 72 683 SUBSTITUTION 1. NUCLEOPHILIC ATTACKS ON CARBON-CARBON DOUBLE BONDS. XIV. LOW-ELEMENT EFFECTS AND AMINE CATALYSIS
585 72 703 SUBSTITUTION ELECTROPHILIC SUBSTITUTION AT SATURATED CARBON. 45. DISSECTION OF MECHANISMS OF BASE CATALYZED
555 72 035 SUBSTITUTION ISOTOPE EFFECT ON VAPOUR PRESSURE. 5. EFFECT OF DEUTERIUM SUBSTITUTION ON THE VAPOUR PRESSURE OF
555 72 003 SUBSTITUTIONAL SIMPLE METHOD OF DETERMINATION OF DISTRIBUTION AND SOLUBILITY LIMIT OF INTERSTITIALS IN
187 72 035 SUBSTITUTIONS DEUTERIUM ISOTOPE EFFECT IN OCTAHEDRAL SUBSTITUTIONS. 6. BASE HYDROLYSIS OF HALOGENOPENTAMMINE
390 72 006 SUBSTITUTIONS STUDY OF THE ROTATION SPECTRA OF THE FORMIC ACID MOLECULE. 8. STUDY OF SOME ISOTOPIC SUBSTITUTIONS.
585 72 552 SUBSTITUTIONS ON THE ELECTROPHILIC SUBSTITUTIONS AND ADDITIONS TO THE PYRROLIDINE ENAMINE OF
105 72 091 SUBSTRATE PREPARATION AND PROPERTIES OF C-TERMINAL PEPTIDE OF OVALBUMIN. NEW SUBSTRATE AND POLYPEPTIDE MODEL
225 72 103 SUBSTRATE DETERMINATION OF ELEMENTARY REACTION RATE CONSTANTS FOR THE REACTION OF HYDROGEN ATOMS WITH VARIOUS
240 72 001 SUBSTRATE DIFFUSION OF SUBSTRATE ATOMS INTO A SURFACE FILM AS INDICATED BY THE SECONDARY ION-ION EMISSION
587 72 216 SUBSTRATE BIOGENETIC TYPE SYNTHESIS OF POLYKETIDES. 8. EXPERIMENTS WITH TETRA AND HEXAACETATE SYSTEMS. 9.
105 72 121 SUBSTRATES CHROMOPHORIC SUBSTRATES. 8. MASS SPECTROMETRIC INVESTIGATIONS OF N-(AZULEN-4-YL)ACETYL PEPTIDES

180	72	196	SUBSTRATES	PHOTOINDUCED FORMATION OF VINYLCYCLOHEXATRIENE IRON CARBONYL COMPLEXES FROM SUBSTITUTED
225	72	065	SUBSTRATES	DEPENDENCE OF THE ISOTOPE SEPARATION FACTOR OF THE HYDROGEN-EVOLUTION REACTION UPON POTENTIAL:
325	72	040	SUBSTRATES	NUCLEOPHILIC SUBSTITUTION AT TETRAHEDRAL BORON. TRIMETHYL AND TRIETHYLAMINE-BORANE SUBSTRATES
325	72	304	SUBSTRATES	NUCLEOPHILIC SUBSTITUTION AT TETRAHEDRAL BORON. TRIMETHYLAMINE-ALKYL AND ARYLBORANE SUBSTRATES
490	72	154	SUBSTRATES	1. CONDENSATION OF INDIUM FILMS ON SILICON SUBSTRATES OBSERVED BY MASS SPECTROMETRIC TECHNIQUE. 2.
585	72	177	SUBSTRATES	DERIVATIVES OF 2-ALKOXY-5,6-DIHYDRO-ALPHA-PYRAN AS SUBSTRATES IN SYNTHESIS OF MONOSACCHARIDES. 10.
202	72	053	SUBSULFIDE	ELECTRIC DEFLECTION OF MOLECULAR BEAMS OF CARBON SUBOXIDE AND CARBON SUBSULFIDE
300	72	151	SUBSURFACE	SUMMARY OF THE SUBSURFACE GEOLOGY OF THE CANNIKIN SITE, AMCHITKA ISLAND, ALASKA
305	72	078	SUBSURFACE	MEASUREMENTS OF BOMB-PRODUCED RADIOCARBON IN THE SURFACE AND SUBSURFACE WATER OF THE PACIFIC OCEAN
460	72	010	SUBSYSTEM	DESIGN OF THE PARTICLES EXPERIMENT SUBSYSTEM OF THE APOLLO LUNAR SUBSATELLITE
360	72	043	SUBTENDED	SOLID ANGLE SUBTENDED BY A RECTANGULAR SLIT
210	72	070	SUBTHERMAL	ABSOLUTE DETERMINATION OF THE COHERENT SCATTERING AMPLITUDE FOR SULFUR AND THE TOTAL REACTION CROSS
587	72	030	SUBTILIS	STRUCTURE OF A NEW PYRIMIDINE FROM B. SUBTILIS PHAGE SP-15 NUCLEIC ACID
587	72	243	SUBUNIT	STUDIES ON METABOLISM OF RIBOSOMAL STRUCTURAL PROTEINS OF REGENERATING RAT LIVER. SITES OF
120	72	041	SUBURBAN	URBAN AIR POLLUTION IN A SUBURBAN ENVIRONMENT
410	72	120	SUCCESS	SUCCESS OF THE ISOTOPE SEPARATION THEORY AND ITS USE IN NONISOTOPIC TECHNOLOGY
300	72	214	SUCCESSES	SUCCESSES OF SOVIET GEOCHEMISTRY
105	72	060	SUCCESSFUL	STUDIES TOWARDS COMPLETE SEQUENCE DETERMINATION OF PROTEINS BY MASS SPECTROMETRY: A RAPID PROCEDURE
370	72	151	SUCCESSFUL	A SUCCESSFUL BONDING METHOD FOR ION SOURCES
140	72	005	SUCCESSIVELY	ELECTRON IMPACT IONIZATION POTENTIALS OF SUCCESSIVELY SUBSTITUTED ACETYLACTONATES OF RHODIUM(III)
480	72	045	SUCCINIC	ANIONS PRODUCED BY CESIUM COLLISIONS WITH SUCCINIC AND MALEIC ANHYDRIDE
480	72	049	SUCCINIC	DISSOCIATIVE ELECTRON ATTACHMENT TO MALEIC AND SUCCINIC ANHYDIDE
585	72	487	SUCCINIC	SPECIFIC SYNTHESIS AND SELECTIVE ALKYLATION AND CONDENSATION OF MONOESTERS OF SUBSTITUTED SUCCINIC
200	72	013	SUCHY	RARE GASES IN THE LOST CITY AND SUCHY DUL METEORITES
585	72	805	SUCRES	1. ISOMERISATIONS EN CHIMIE SUCRES. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
490	72	167	SUCROSE	STUDIES OF TRITYLATED SUCROSE. 1. MONO-O-TRITYLSUCROSES
300	72	199	SUD-EST	GEOCHIMIE. 1. PRECISIONS SUR LES 'NODULES' RICHES EN NICKEL PRESENTS DANS LES BAUXITES A MUR
335	72	026	SUFACES	BACKSCATTERING OF HYDROGEN AND RARE GAS IONS FROM METAL SUFACES
105	72	110	SUGAR	HALO SUGAR NUCLEOSIDES. 3. REACTIONS FOR THE CHLORINATION AND BROMINATION OF NUCLEOSIDE HYDROXYL
290	72	128	SUGAR	GAS CHROMATOGRAPHY AND ITS COMBINATION WITH MASS SPECTROMETRY OF URINARY SUGAR ALCOHOLS
570	72	226	SUGAR	VANCOSAMINE: STRUCTURE AND CONFIGURATION OF A NOVEL AMINO SUGAR FROM VANCOMYCIN
585	72	398	SUGAR	DETERMINATION OF ANOMERIC CONFIGURATION OF SUGAR RESIDUES IN ACETYLATED OLIGO AND POLYSACCHARIDES BY
105	72	099	SUGARS	SYNTHESIS OF FURANOSE SUGARS HAVING TERMINAL VINYL AND CYCLOPROPYL GROUPS AND THEIR CONVERSION INTO
450	72	073	SUGARS	SPECIFIC ISOTOPIC LABELING OF SUGARS: APPLICATIONS IN MASS SPECTRAL ANALYSIS. MASS SPECTRUM OF 1,6-
480	72	107	SUGARS	CHEMICAL IONIZATION MASS SPECTROMETRY OF SUGARS
480	72	175	SUGARS	O(18)-LABELED SUGARS: IDENTIFICATION OF SPECIFIC OXYGEN ATOMS
490	72	046	SUGARS	STUDIES OF N(15) LABELED AMINO SUGARS. SYNTHESIS AND MASS SPECTROMETRY OF DERIVATIVES OF
570	72	395	SUGARS	1. IDENTIFICATION AND QUANTIFICATION OF FREE SUGARS IN COCOA BEANS. 2. FACTORS AFFECTING
585	72	022	SUGARS	2,4-O-BENZYLIDENE-L-XYLOSE AND 2,4-O-METHYLENE-L-XYLOSE: SUGARS WHICH DO NOT READILY FORM PYRANOSE
585	72	813	SUGARS	1. SYNTHESIS OF 3',4'-DIDEOXYNEAMINE ACTIVE AGAINST KANAMYCIN-RESISTANT E. COLI AND P. AERUGINOSA.
135	72	026	SUGGEST	SOME TRACE ELEMENT CONCENTRATION VARIATIONS OBSERVED IN MARINE ORGANISMS THAT SUGGEST CAUTION IN
570	72	038	SUILLUS)	CONSTITUENTS OF THE HIGHER FUNGI. 11. 8OVIQUINONE-3 (2,5-DIHYDROXY-3-FARNESYL-1,4-BENZOQUINONE),
490	72	054	SUITABILITY	ON THE SUITABILITY OF A MASS SPECTROMETER FOR THE CONTROL OF A BLAST FURNANCE
585	72	588	SUIVE	TRANSPOSITION ACIDO-CATALYSEE EN SERIE STEROIDE. RETRO-MIGRATION DE METHYLE. FORMATION. DANS L'ACIDE
517	72	154	SULFACETAMID	1. PHOTOCHEMIE DES P-NITROBENZALDEHYDS. 2. PHOTO UND RADIOLYSE DES CHLORAMPHENICOLS. 3. NOTIZ ZUR
517	72	154	SULFANILAMID	1. PHOTOCHEMIE DES P-NITROBENZALDEHYDS. 2. PHOTO UND RADIOLYSE DES CHLORAMPHENICOLS. 3. NOTIZ ZUR
290	72	027	SULFATE	1. IDENTIFICATION OF LARGE AMOUNTS OF CEREBROSIDE AND CHOLESTEROL SULFATE IN SEA STAR, ASTERIAS
290	72	204	SULFATE	ISOLATION AND IDENTIFICATION OF TRANS-3,5-DIMETHOXYSTILBENE FROM HIGH QUALITY TALL OIL FATTY ACIDS
290	72	257	SULFATE	FREE AND SULFATE CONJUGATED NEUTRAL STEROIDS IN HUMAN TESTIS TISSUE
395	72	050	SULFATE	ON EXCHANGE OF OXYGEN BETWEEN SULFATE AND WATER
400	72	026	SULFATE	ON POSSIBILITY OF USING ISOTOPIC COMPOSITION OF SULFATE SULFUR OF NATURAL WATERS AS AN INDICATOR FOR
550	72	003	SULFATE	IMPROVED METHOD FOR THE PREPARATION OF SULFUR DIOXIDE FROM BARIUM SULFATE FOR ISOTOPE RATIO STUDIES
587	72	088	SULFATE	BIOSYNTHESIS OF ACETYLGALACTOSAMINE 4,6-DISULFATE UNIT OF SQUID CHONDROITIN SULFATE BY
590	72	011	SULFATE	THERMODYNAMICS OF VAPORIZATION OF SODIUM SULFATE
430	72	057	SULFATES	ANALYSIS OF ORGANIC SALTS BY LASER IONIZATION MASS SPECTROMETRY. SULFONATES, SULFATES, AND
585	72	100	SULFENIC	THE CHEMISTRY OF ALKYL THIOSULFINATE ESTERS. 2. SULFENIC ACIDS FROM DIALKYL THIOSULFINATE ESTERS. 3.
105	72	014	SULFHYDRYL	OXIDIZED TRIPHOSPHOPYRIDINE NUCLEOTIDE SPECIFIC ISOCITRATE DEHYDROGENASE FROM AZOTOBACTER VINELAND.
105	72	077	SULFHYDRYL	REACTION OF PROTEIN DISULFIDE GROUPS WITH ELLMAN'S REAGENT: CASE STUDY OF NUMBER OF SULFHYDRYL AND
105	72	094	SULFIDE	IRON SULFIDE CHELATES OF SOME SULFUR CONTAINING PEPTIDES AS MODEL COMPLEX OF NONHEME IRON PROTEINS
140	72	035	SULFIDE	INDUCTIVE EFFECTS ON MOLECULAR IONIZATION POTENTIALS. 5. HYDROGEN SULFIDE AND ALIPHATIC THIOETHERS.
200	72	086	SULFIDE	1. NI, CO, AL AND MN DISTRIBUTION IN METAL AND SULFIDE PHASES OF METEORITES. 2. NI AND CO CONTENT IN
225	72	079	SULFIDE	THE DETERMINATION OF SLOT EFFICIENCIES FOR DEUTERIUM EXCHANGE BETWEEN WATER AND HYDROGEN SULFIDE
290	72	183	SULFIDE	SENSITIZED PHOTOLYSIS OF CARBONYL SULFIDE IN SOLUTION. PHOTOSENSITIZATION BY AROMATIC HYDROCARBONS.
325	72	230	SULFIDE	1. REACTION OF NORMAL ALKYLACETYLENE THIOETHERS WITH AMINES. 2. ISOALKYLACETYLENE SULFIDE REACTIONS
400	72	040	SULFIDE	SULFUR ISOTOPE PARTITIONING IN METALLIC SULFIDE SYSTEMS
410	72	072	SULFIDE	1. THE DISTRIBUTION OF DEUTERIUM OXIDES AND SULFIDES BETWEEN THE LIQUID AND VAPOR PHASES OF THE
517	72	044	SULFIDE	PHOTOLYSIS OF HYDROGEN SULFIDE. EFFECT OF ADDED INERT GASES
540	72	020	SULFIDE	1. RADIOLYSIS OF PROPYLENE AND ETHYLENE. 2. ENERGY TRANSFER IN THE RADIOLYSIS OF MIXTURES OF
540	72	028	SULFIDE	1. RADIOLYSIS OF HYDROGEN SELENIDE IN THE GAS PHASE. 2. RADIOLYSIS OF HYDROGEN SULFIDE IN THE GAS
540	72	080	SULFIDE	RADIOLYSIS OF HYDROGEN SULFIDE AT VERY HIGH DOSE RATES. THE EFFECT OF SF6
582	72	022	SULFIDE	DISULFUR AND THE LOWER OXIDES OF SULFUR IN HYDROGEN SULFIDE FLAMES. REMOVAL OF LOWER OXIDES
585	72	392	SULFIDE	1. REACTIONS OF BETA-KETO SULFIDE AND SULFOXIDE WITH NITRENE AND DIAZONIUM SALT. 2. NEW SYNTHESIS OF
230	72	075	SULFIDE-WATER	DEVELOPMENT OF THE HYDROGEN SULFIDE-WATER DUAL TEMPERATURE TECHNOLOGY
585	72	104	SULFIDEN	'EINSAME' ELEKTRONENPAARE IN ORGANISCHEN SULFIDEN UND DISULFIDEN. ('ELECTRON LONE PAIRS' IN ORGANIC
290	72	132	SULFIDES	THIOALKOXYLATION OF SULFIDES AND OTHER NUCLEOPHILES
300	72	181	SULFIDES	MINERALOGY AND PETROLOGY OF UPPER MANTLE, SULFIDES, MINERALOGY, AND GEOCHEMISTRY OF NONMARINE
325	72	079	SULFIDES	SYNTHESIS OF CYCLIC SULFIDES. 2. SYNTHESIS OF 1-THIABICYCLO(4.3.0)NONANE AND
325	72	237	SULFIDES	ORGANIC DERIVATIVES OF GROUP-V-VII ELEMENTS. 22. CHARACTERISTICS OF MASS SPECTRA OF PHENYLACETYLENE
395	72	026	SULFIDES	S(N)2 REACTIONS IN DIPOLAR APROTIC SOLVENTS. CHLORINE ISOTOPIC EXCHANGE REACTIONS OF 2-ARYLETHYL
400	72	006	SULFIDES	ON SOME ISOTOPIC COMPOSITION PECULIARITIES OF SULFUR OF IRON SULFIDES IN PALEOZOIC DEPOSITS OF
410	72	072	SULFIDES	1. THE DISTRIBUTION OF DEUTERIUM OXIDES AND SULFIDES BETWEEN THE LIQUID AND VAPOR PHASES OF THE
450	72	050	SULFIDES	MASS SPECTRA AND ANALYTICAL CORRELATIONS FOR 32 ALKYLARYL SULFIDES
450	72	156	SULFIDES	1. ELECTRON IMPACT FRAGMENTATION OF 2,4,6-TRIS(DIAZO)-1,3,5-TRIKETOCYCLOHEXANE. II. MASS SPECTRA OF
475	72	041	SULFIDES	MASS SPECTROMETRIC OBSERVATIONS OF GASEOUS PHOSPHORUS SULFIDES AND OXYSULFIDES
475	72	066	SULFIDES	VAPORIZATION AND THERMODYNAMICS OF RARE EARTH SULFIDES. I. VAPORIZATION STUDY OF GADOLINIUM
570	72	330	SULFIDES	CONJUGATIVE AND STERIC FACTORS AFFECTING THE CONFORMATIONAL PREFERENCE OF SOME AROMATIC SULFIDES
585	72	104	SULFIDES	'EINSAME' ELEKTRONENPAARE IN ORGANISCHEN SULFIDEN UND DISULFIDEN. ('ELECTRON LONE PAIRS' IN ORGANIC
585	72	850	SULFIDES	1. SULFONIUM SALTS. V. PUMMERER REACTION OF DIBENZYL SULFOXIDE. 2. SELECTIVITY IN REACTION OF
595	72	015	SULFIDES	HIGH MOLECULAR WEIGHT BORON SULFIDES. 13. VAPOR PRESSURES OF B2S3(G) AND B4S6(G) OVER STOICHIOMETRIC
585	72	709	SULFIDKONTRAKTI	SULFIDKONTRAKTION VIA ALKYLATIVE KUPPLUNG: EINE METHODE ZUR DARSTELLUNG VON DICARBONYLDERIVATEN
585	72	484	SULFILIMINE	ALKALINE ALCOHOLYSIS OF N-P-TOLUENESULFON SULFILIMINE
585	72	475	SULFILIMINES)	IMINOSULFURANES (SULFILIMINES). (1) 3. PREPARATION AND PROPERTIES OF N-ACETYLIMINODIALKYLSULFURANES.
585	72	107	SULFINAMIDES	STEREOCHEMISTRY OF SULFUR COMPOUNDS. 3. RADICAL-CHAIN MECHANISM FOR RACEMIZATION OF SULFINAMIDES
585	72	465	SULFINATE	ORGANIC DISULFIDES AND RELATED SUBSTANCES. 35. PREPARATION OF UNSYMMETRICAL DISULFIDES CONTAINING
587	72	236	SULFISOMEZOLE	STUDY ON DRUG METABOLITES BY MASS SPECTROMETRY. 2. IDENTIFICATION OF URINARY METABOLITES OF
265	72	048	SULFITE	SEMIEMPIRICAL MOLECULAR ORBITAL STUDY OF O-PHENYLENE CARBONATE AND O-PHENYLENE SULFITE
410	72	137	SULFITE	OVER THE ENRICHMENT OF THE STABLE ISOTOPE S(34) IN THE SYSTEM HYDROGEN SULFITE/SULFUR DIOXIDE. 1.
446	73	024	SULFITE	MASS SPECTRA AND PYROLYSES OF O-PHENYLENE SULFITE AND RELATED COMPOUNDS
450	72	154	SULFITES	COMPARATIVE STUDIES OF ELECTRON IMPACT INDUCED AND PYROLYTIC FRAGMENTATION: 1. AROMATIC CYCLIC
517	72	073	SULFITES	NEW PRECURSORS FOR ARYLCARBENES. PHOTOCYCLOELIMINATION REACTIONS OF CYCLIC SULFITES
585	72	575	SULFOLENES	1. USE OF SULFOLENES AS A VEHICLE FOR THE FORMATION OF DIVINYL CARBAMATES AND DIVINYL ETHERS. 2.
430	72	057	SULFONATES	ANALYSIS OF ORGANIC SALTS BY LASER IONIZATION MASS SPECTROMETRY. SULFONATES, SULFATES, AND
225	72	157	SULFONATION	AROMATIC SULFONATION. 32. KINETIC ISOTOPE EFFECT OF HYDROGEN IN SULFONATION AND SULFONYLATION OF

585	72	245	SULFONE	DERIVATIVES OF THIACYCLOBUTENE (THIETE). 5. MOLECULAR REORGANIZATION IN THE REACTION OF THIETE
585	72	653	SULFONES	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
325	72	086	SULFONIC	TRIMETHYLSILYL ESTERS OF AROMATIC AND ALIPHATIC SULFONIC ACIDS. PREPARATION AND MASS SPECTRAL
582	72	019	SULFONIC	MIXED SULFONIC-CARBOXYLIC ANHYDRIDES. 1. SYNTHESIS AND THERMAL STABILITY. NEW SYNTHESES OF SULFONIC
582	72	019	SULFONIC-CARBOX	MIXED SULFONIC-CARBOXYLIC ANHYDRIDES. 1. SYNTHESIS AND THERMAL STABILITY. NEW SYNTHESES OF SULFONIC
225	72	003	SULFONIUM	BASE CATALYZED HYDROGEN-DEUTERIUM EXCHANGE IN SULFONIUM CATIONS
517	72	112	SULFONIUM	1. PHOTO AND STEREOCHEMISTRY OF 5,6-METHYLENEPYRIMIDINE NUCLEOSIDES. BICYCLIC ISOMERS OF THYMIDINE
517	72	125	SULFONIUM	PHOTOCHEMICAL REACTIONS OF PHENACYL AND BENZYL SULFONIUM SALTS
570	72	415	SULFONIUM	MOLECULAR GEOMETRY. 3. STRUCTURE OF RACEMIC 7-CHLORO-1,3,5-TRIMETHYL-5H-PYRIMIDO(5,4-B)(1,4)
585	72	809	SULFONIUM	1. STUDIES OF ACENAPHTHENE DERIVATIVES. XX. REACTIONS OF BENZYLIDENEACENAPHTHENONES WITH SULFONIUM
585	72	819	SULFONIUM	REACTIONS OF ETHYL AZIDOFORMATE AND SUBSTITUTED BENZOYL AZIDES WITH CARBONYL STABILIZED SULFONIUM
585	72	850	SULFONIUM	1. SULFONIUM SALTS. V. PUMMERER REACTION OF DIBENZYL SULFOXIDE. 2. SELECTIVITY IN REACTION OF
490	72	199	SULFONYL	CARBANIONS AND MULTIPLE ANIONS OF CERTAIN SULFONYL CONTAINING SYSTEMS: CONDENSATIONS AND REACTIONS
585	72	003	SULFONYL	1. N-ARYLOXYPYRIDINIUM SALTS AND THEIR BASE CATALYZED REARRANGEMENT. 2. REACTION OF
585	72	473	SULFONYL	CHEMISTRY OF PYRIDINE. 9. DEOXYDATIVE SUBSTITUTION OF PYRIDINE N-OXIDES BY THIOPHENOLS IN THE
225	72	157	SULFONYLATION	AROMATIC SULFONATION. 32. KINETIC ISOTOPE EFFECT OF HYDROGEN IN SULFONATION AND SULFONYLATION OF
310	72	058	SULFOXIDE	DEHALOGENATION OF ORGANIC HALIDES BY MEANS OF IRON(II) CHLORIDE IN DIMETHYL SULFOXIDE
585	72	323	SULFOXIDE	1. NEW DEAMINATION IN A BENZYNE ADDITION TO N-BENSYLAZIRIDINE. 2. DISPROPORTIONATION OF
585	72	326	SULFOXIDE	DECOMPOSITION OF ARYLDIAZONIUM IONS IN HOMOGENOUS SOLUTIONS. 2. ARYLATIONS WITH BENZENEDIAZONIUM
585	72	392	SULFOXIDE	1. REACTIONS OF BETA-KETO SULFIDE AND SULFOXIDE WITH NITRENE AND DIAZONIUM SALT. 2. NEW SYNTHESIS OF
585	72	548	SULFOXIDE	N-SUBSTITUTED IMINO THIONYL CHLORIDES. REACTIONS WITH CARBONYL COMPOUNDS, DIMETHYL SULFOXIDE
585	72	850	SULFOXIDE	1. SULFONIUM SALTS. V. PUMMERER REACTION OF DIBENZYL SULFOXIDE. 2. SELECTIVITY IN REACTION OF
587	72	261	SULFOXIDE-ACETI	DIMETHYL SULFOXIDE-ACETIC ANHYDRIDE OXIDATIVE REARRANGEMENTS OF HYDROXYTERPHENYLQUINONES. A POSSIBLE
225	72	140	SULFOXIDE-WATER	ISOTOPIC EXCHANGE OF MOLECULAR HYDROGEN IN DIMETHYL SULFOXIDE-WATER MIXTURES UNDER BASE CATALYSIS
395	72	046	SULFOXIDES	HYDROGEN CHLORIDE CATALYZED O(18) EXCHANGE BETWEEN PARA-SUBSTITUTED PHENYLMETHYL SULFOXIDES AND
450	72	146	SULFOXIDES	EFFECT OF RING SIZE ON THE MASS SPECTRAL FRAGMENTATION OF CYCLIC SULFOXIDES
517	72	059	SULFOXIDES	PHOTOCHEMICAL REACTIONS. PHOTOCHEMISTRY OF SATURATED ALIPHATIC AND CYCLIC BETA-KETO SULFOXIDES (
585	72	506	SULFOXIDES	PUMMERER REARRANGEMENT OF THIOANHYDROHEXITOL SULFOXIDES
585	72	585	SULFOXIDES	NOVEL ROUTE TO RACEMIZATION OF SULFOXIDES
585	72	863	SULFOXIDES	STEREOCHEMICAL STUDIES AND SYNTHETIC APPLICATIONS OF EIS-BETA-KETO SULFOXIDES
490	72	162	SULFOXIMINES	MASS, IR, NMR, AND UV SPECTROSCOPIC STUDIES AND PK(A) VALUES OF SUBSTITUTED SULFOXIMINES
105	72	094	SULFUR	IRON SULFIDE CHELATES OF SOME SULFUR CONTAINING PEPTIDES AS MODEL COMPLEX OF NONHEME IRON PROTEINS
115	72	006	SULFUR	DETERMINATION OF SULFUR COMPOUNDS IN LIXIVIATION WATER OF BLAST FURANCE SLAGS
120	72	042	SULFUR	ULTRAVIOLET SPECTROPHOTOMETRIC AND ATOMIC ABSORPTION SPECTROMETRIC STUDIES OF METHODS FOR THE
120	72	046	SULFUR	IMPROVEMENTS IN DETERMINATION OF SULFUR HEXAFLUORIDE FOR USE AS A METEOROLOGICAL TRACER
165	72	010	SULFUR	MOLECULAR ORBITAL STUDY OF BOND ENERGIES IN COMPOUNDS OF SULFUR AND FLUORINE
165	72	024	SULFUR	PHOTOELECTRON SPECTRA OF CH3SH, (CH3)2S, C6H5SH, AND C6H5CH2SH: BONDING BETWEEN SULFUR AND CARBON
188	72	062	SULFUR	ATMOSPHERIC SULFUR AND ITS LINKS WITH THE BIOSPHERE
188	72	077	SULFUR	THE SULFUR CYCLE
188	72	167	SULFUR	1. CARCINOGENICITY OF METHYL-NITRO-NITROSO-GUANIDINE. 2. PHYSIOLOGICAL EFFECTS ON MAN AND/OR ANIMALS
210	72	070	SULFUR	ABSOLUTE DETERMINATION OF THE COHERENT SCATTERING AMPLITUDE FOR SULFUR AND THE TOTAL REACTION CROSS
305	72	061	SULFUR	ROCK SALT AGE DETERMINATION VIA SULFUR ISOTOPE COMPOSITION
310	72	024	SULFUR	1. FLUORINATION OF DICHLOROMALEIC ANHYDRIDE WITH SULFUR TETRAFLUORIDE. 2. FLUORINATION OF
310	72	054	SULFUR	NEW SYNTHESIS OF TUNGSTEN(IV) HALIDES AND THEIR ADDUCTS WITH NITROGEN AND SULFUR DONOR LIGANDS.
310	72	063	SULFUR	1. SOME EXTENSIVELY REARRANGED DERIVATIVES OF SULFUR TETRAFLUORIDE, TRIFLUOROMETHYLSULFUR
325	72	057	SULFUR	FRAGMENTATION AND REARRANGEMENT PROCESSES IN MASS SPECTRA OF PERHALOGENOAROMATIC COMPOUNDS. 6.
325	72	301	SULFUR	INTERACTION OF SULFUR WITH ORGANIC COMPOUNDS. 21. INFLUENCE OF SULFUR ON 2-THIENYLCHLOROMETHANE AND
390	72	043	SULFUR	ICONS AT LASL: A PROPOSAL TO THE AEC DIVISION OF BIOLOGY AND MEDICINE FOR THE PRODUCTION AND USE OF
390	72	052	SULFUR	REACTIONS OF SULFUR ATOMS. 13. EXPERIMENTAL AND CALCULATED SECONDARY HYDROGEN-DEUTERIUM KINETIC
400	72	002	SULFUR	SULFUR ISOTOPE STUDIES ON NORWEGIAN AND GERMAN IRON PYRITE DEPOSITS
400	72	003	SULFUR	SOME PATTERNS OF SULFUR ISOTOPE DISTRIBUTION IN URANIUM DEPOSITS
400	72	006	SULFUR	ON SOME ISOTOPIC COMPOSITION PECULIARITIES OF SULFUR OF IRON SULFIDES IN-PALEOZOIC DEPOSITS OF
400	72	007	SULFUR	GENETIC FEATURES AND ISOTOPIC COMPOSTITON OF SULFUR OF CALLOVIAN STAGE SULPHIDES FROM NORTHERN
400	72	026	SULFUR	ON POSSIBILITY OF/USING ISOTOPIC COMPOSITION OF SULFATE SULFUR OF NATURAL WATERS AS AN INDICATOR FOR
400	72	034	SULFUR	VARIATIONS OF SULFUR ISOTOPE RATIOS IN SAMPLES OF WATER AND AIR NEAR CHICAGO
400	72	040	SULFUR	SULFUR ISOTOPE PARTITIONING IN METALLIC SULFIDE SYSTEMS
400	72	062	SULFUR	ISOTOPIC COMPOSITION OF SULFUR FROM PLANTS AND ANIMALS IN WATER BASINS OF VARIOUS SALINITES
400	72	066	SULFUR	HOMOGENEITY OF SULFUR AND CARBON ISOTOPE RATIOS S(34)/S(32) AND C(13)/C(12) IN PETROLEUM
400	72	086	SULFUR	SOME IDEAS ON ISOTOPIC FRACTIONIZATION OF SULFUR IN URANIUM MINERALIZATIONS
400	72	105	SULFUR	LEAD AND SULFUR ISOTOPES AND PROCESS OF ORE FORMATION IN DEPOSIT OF ATASUI REGION
410	72	040	SULFUR	SEPARATION OF SULFUR ISOTOPES BY A CHEMICAL EXCHANGE METHOD
410	72	042	SULFUR	SULFUR ISOTOPE EFFECTS. 1. THE ISOTOPIC EXCHANGE COEFFICIENT FOR THE SULFUR ISOTOPES S(34)-S(32) IN
410	72	137	SULFUR	OVER THE ENRICHMENT OF THE STABLE ISOTOPE S(34) IN THE SYSTEM HYDROGEN SULFITE/SULFUR DIOXIDE. 1.
415	72	042	SULFUR	ISOTOPE RATIO TRACER METHOD: APPLICATIONS IN ATMOSPHERIC SULFUR POLLUTION STUDIES
415	72	048	SULFUR	TRACER METHOD USING STABLE ISOTOPES OF SULFUR
416	72	044	SULFUR	ISOTOPIC EXCHANGE OF 2-THIOURACIL AND 2-THIO-6-AZAURACIL DERIVATIVES WITH ELEMENTARY SULFUR S(35)
475	72	066	SULFUR	VAPORIZATION AND THERMODYNAMICS OF RARE EARTH SULFIDES. 1. VAPORIZATION STUDY OF GADOLINIUM
480	72	155	SULFUR	SOME NEGATIVE SULFUR ION-MOLECULE REACTIONS
480	72	192	SULFUR	DETERMINATION OF SULFUR TRACES IN IRON AND STEELS BY SPARK SOURCE MASS SPECTROGRAPHY
518	72	045	SULFUR	CHEMICAL COMPOSITION OF PASADENA AEROSOL BY PARTICLE SIZE AND TIME OF DAY. 3. CHEMICAL STATES OF
518	72	055	SULFUR	LONE PAIR ORBITALS AND THEIR INTERACTIONS STUDIED BY PHOTOELECTRON SPECTROSCOPY. 1. CARBOXYLIC ACIDS
525	72	016	SULFUR	1. PHOTOIONIZATION CROSS SECTIONS FOR ATOMS AND IONS OF SULFUR. 2. PHOTOIONIZATION CROSS SECTIONS
550	72	003	SULFUR	IMPROVED METHOD FOR THE PREPARATION OF SULFUR DIOXIDE FROM BARIUM SULFATE FOR ISOTOPE RATIO STUDIES
570	72	412	SULFUR	MEDIUM SIZED CYCLOPHANES. 12. SYNTHESES, VARIABLE TEMPERATURE PMR SPECTRA, AND CONFORMATIONAL
582	72	020	SULFUR	SULFUR CONTAINING POLYMERS. 1. POLYCONDENSATION OF CHLOROCARBONYLSULFENYL CHLORIDE WITH DIAMINES
582	72	022	SULFUR	DISULFUR AND THE LOWER OXIDES OF SULFUR IN HYDROGEN SULFIDE FLAMES. REMOVAL OF LOWER OXIDES
582	72	028	SULFUR	1. DARSTELLUNG FLUORIERTER VERBINDUNGEN MIT S=N DOPPELBINDUNG. 2. UMLAGERUNGSREAKTIONEN AN DER P=N
582	72	034	SULFUR	1. KINETIC STUDIES ON THE PYROLYSIS, DESULFURIZATION, AND GASIFICATION OF COALS WITH EMPHASIS ON THE
585	72	060	SULFUR	1. FACILE BRIDGE EXPULSION OF SULFUR HETEROCYCLES. THE 7-THIABICYCLO(2.2.1)HEPTA-2,5-DIENE AND
585	72	083	SULFUR	SILVER ASSISTED DISPLACEMENTS ON SULFUR. A NEW THIOLSULFONATE ESTER SYNTHESIS
585	72	107	SULFUR	STEREOCHEMISTRY OF SULFUR COMPOUNDS. 3. RADICAL-CHAIN MECHANISM FOR RACEMIZATION OF SULFINAMIDES
585	72	203	SULFUR	1. ORGANIC SULFUR COMPOUNDS. VII. SOME REACTIONS OF BENZOTHIAZINE HYDROXAMIC ACIDS. 2. PREPARATION
585	72	275	SULFUR	CONTRIBUTION TO THE CHEMISTRY OF SULFUR. 104. SYNTHESIS OF PENTATHIEPIN AND BENZOPENTATHIEPIN
585	72	365	SULFUR	1. ORGANIC SULFUR CHEMISTRY. X. SELECTIVE DESULFURIZATION OF DISULFIDES. SCOPE AND MECHANISM. 2. THE
585	72	555	SULFUR	1. SYNTHESIS OF 5,5-DIMETHYL-4-ACETOXY-2-CYCLOPENTENONE AND
585	72	670	SULFUR	MESOIONIC COMPOUNDS. (1) XIII. 1,4-DIPOLAR-TYPE CYCLOADDITION REACTIONS OF
595	72	001	SULFUR	VAPOR PRESSURE OF LIQUID URANIUM: EFFECTS OF DISSOLVED TANTALUM, PHOSPHORUS, SULFUR, CARBON, AND
582	72	023	SULFUR(II)	BIS(HEXAFLUOROISOPROPYLIDENIMINO) DISULFIDE, CHLORO(HEXAFLUOROISOPROPYLIDENIMINO) SULFUR(II) AND
490	72	172	SULFUR(VI)	SULFURANES. 8. ISOLATION AND CHARACTERIZATION OF A DIALKOXYDIARYLSULFURANE OXIDE. A CRYSTALLINE
395	72	059	SULFUR-35	ISOTOPE EXCHANGE OF THIOUREA AND ITS DERIVATIVES WITH SULFUR-35
490	72	172	SULFURANES	SULFURANES. 8. ISOLATION AND CHARACTERIZATION OF A DIALKOXYDIARYLSULFURANE OXIDE. A CRYSTALLINE
570	72	307	SULFURANES	SULFURANES. 2. ISOLATION AND CHARACTERIZATION OF A CRYSTALLINE DIALKOXYDIARYLSULFURANE
550	72	015	SULFURES	SIMPLIFICATION DES TECHNIQUES DE PREPARATION DE CO2 ET SO2 EN VUE DE L'ANALYSE ISOTOPIQUE DU CARBONE
505	72	009	SULFUREUX	ATTACHEMENT D'ELECTRONS THERMIQUES SUR L'ANHYDRIDE SULFUREUX EN PHASE GAZEUSE
585	72	832	SULFURIC	ACTION OF SULFURIC ACID ON ETHYL 3,3-DIPHENYL-3-HYDROXYPROPANOATE
587	72	257	SULFURIC	STUDIES ON CARCINOGENIC TRYPTOPHAN METABOLITES. 1. ENZYMATIC FORMATION AND HYDROLYSIS OF GLUCURONIDE
585	72	588	SULFURIQUE	TRANSPOSITION ACIDO-CATALYSEE EN SERIE STEROIDE. RETRO-MIGRATION DE METHYLE, FORMATION, DANS L'ACIDE
390	72	037	SULFURIQUES	EFFETS ISOTOPIQUES DE MIGRATION D'IONS ALCALINS EN SOLUTIONS SULFURIQUES
585	72	116	SULFURIZATION	SULFURIZATION OF ISOCYANIDES
582	72	030	SULFURYLCHLORID	REAKTION VON SULFURYLCHLORID MIT TRIATHYLAMIN: EINFACHE DARSTELLUNG VON DIATHYL(1,2,2-
265	72	105	SULPHATE	SCF MOLECULAR ORBITAL STUDIES OF THE SULPHATE ION BY SCATTERED WAVE MODEL
290	72	004	SULPHATE	PLASMA LIPIDS AND STEROID HORMONES IN PATIENTS WITH HYPERCHOLESTEROLAEMIA OR HYPERLIPAEMIA DURING
400	72	108	SULPHATE	1. SULPHATE SOURCE OF SULPHUR IN ORES OF MERCURIFEROUS DEPOSITS OF LOVO-SAKYNOZHINSK ORE FIELD (

585	72	067	SULPHATES	STEROID CONJUGATES. 4. INFLUENCE OF THE CATION IN BORCHYDRIDE REDUCTION OF KETOL SULPHATES
595	72	057	SULPHATES	VAPOUR PRESSURES OF ANHYDROUS SULPHATES. 1. KNUDSEN EFFUSION RESULTS BETWEEN 560 AND 1000 DEGREES C
300	72	305	SULPHIDE	ABOUT GEOCHEMISTRY OF GASEOUS COMPONENT OF SULPHIDE ORE PROCESS
518	72	024	SULPHIDE	(2)A1 BAND IN PHOTOELECTRON SPECTRUM OF HYDROGEN SULPHIDE
595	72	C51	SULPHIDE	VAPOR PRESSURE OF URANIUM(IV) SULPHIDE IN THE TEMPERATURE INTERVAL 2100 TO 2500 DEGREES K
540	72	044	SULPHIDE-RARE	ALPHA RADIOLYSIS OF HYDROGEN SULPHIDE-RARE GAS MIXTURES
310	72	030	SULPHIDES	PERFLUOROALKYL DERIVATIVES OF SULPHUR. 10. REACTION OF POLYFLUOROMONOIODOALKANES WITH
325	72	122	SULPHIDES	SYNTHESIS, STRUCTURE, AND ELECTRICAL PROPERTIES OF NAPHTHACENE, PENTACENE, AND HEXACENE SULPHIDES
400	72	007	SULPHIDES	GENETIC FEATURES AND ISOTOPIC COMPOSITION OF SULFUR OF CALLOVIAN STAGE SULPHIDES FROM NORTHERN
585	72	152	SULPHIDES	REDUCTION OF NITRO AND NITROSO COMPOUNDS BY TERVALENT PHOSPHORUS REAGENTS. 9. 'BLOCKED ORTHO' EFFECT
585	72	600	SULPHIDES	THIOPHENE CHEMISTRY. 17. THIO-CLAISEN REARRANGEMENT OF ALLYL THIENYL SULPHIDES
180	72	057	SULPHIDO	REACTIONS OF METAL CARBONYL DERIVATIVES. 10. SYNTHESIS AND REACTIVITY OF SOME DINUCLEAR DERIVATIVES
290	72	029	SULPHONAMIDES	GLC-MS STUDIES OF SULPHONAMIDES
450	72	142	SULPHONE	1. VALENCY CHANGES OF SULPHUR IN MASS SPECTRA OF SULPHONES. 2. ARYL VS ALKYL AND VINYL MIGRATION IN
445	72	029	SULPHONES	MASS SPECTRA OF SOME PHENYL AND CHLORO SUBSTITUTED THIONAPHTHENES AND THEIR SULPHONES
450	72	142	SULPHONES	1. VALENCY CHANGES OF SULPHUR IN MASS SPECTRA OF SULPHONES. 2. ARYL VS ALKYL AND VINYL MIGRATION IN
585	72	123	SULPHONIUM	TRISUBSTITUTED CYCLOPROPANES FROM THE REACTION OF STABLE SULPHONIUM YLIDES WITH ALPHA-HALOCARBONYL
585	72	375	SULPHONIUM	REACTION OF SULPHONIUM YLIDES WITH DIPHENYLCYCLOPROPENONE. A NEW SYNTHESIS OF 2-PYRONES
445	72	017	SULPHONYL	MASS SPECTRA OF SOME SULPHONYL AZIDES
582	72	024	SULPHOXIDE	DIMETHYL SULPHOXIDE OXIDATIONS: NEW METHOD FOR CONVERSION OF C=S AND C-SE GROUPS INTO A CARBONYL
570	72	139	SULPHOXIDES	HETEROCYCLIC REARRANGEMENTS. 6. STRUCTURE AND STEREOCHEMISTRY OF A SULPHUR BRIDGED TETRAHYDROAZEPINE
585	72	018	SULPHOXIDES	REACTIVE INTERMEDIATES. 20. PREPARATION OF SULPHOXIMIDES FROM SULPHOXIDES AND N-AMINOLACTAMS, AND A
585	72	058	SULPHOXIDES	1. TRANSFORMATIONS OF PENICILLIN. 1. PREPARATION AND REARRANGEMENTS OF
585	72	439	SULPHOXIDES	STEROIDAL SULPHUR COMPOUNDS. 8. PUMMERER REACTIONS OF STEROIDAL SULPHOXIDES INDUCED BY ACETIC
585	72	018	SULPHOXIMIDES	REACTIVE INTERMEDIATES. 20. PREPARATION OF SULPHOXIMIDES FROM SULPHOXIDES AND N-AMINOLACTAMS, AND A
105	72	063	SULPHUR	MASS SPECTRA OF SULPHUR CONTAINING AMINO ACIDS AND PEPTIDES
166	72	026	SULPHUR	THEORETICAL INTERPRETATION OF BONDING, AND PHOTOELECTRON AND ULTRAVIOLET SPECTRA OF SULPHUR DIOXIDE
187	72	006	SULPHUR	METAL COMPLEXES OF SULPHUR LIGANDS. 2. REACTION OF BIS(DIPHENYLPHOSPHINODITHIOATO) PLATINUM(II) AND
187	72	C93	SULPHUR	CHEMISTRY OF PI-CYCLOPENTADIENYL NITROSYL MOLYBDENUM COMPLEXES. COMPOUNDS CONTAINING BRIDGING IODINE
265	72	151	SULPHUR	ELECTRONIC STRUCTURE OF SOME MOLECULES AND IONS CONTAINING CARBON, SILICON, OXYGEN, AND SULPHUR. 1.
310	72	C30	SULPHUR	PERFLUOROALKYL DERIVATIVES OF SULPHUR. 10. REACTION OF POLYFLUOROMONOIODOALKANES WITH
350	72	057	SULPHUR	ISOTOPE EFFECT IN THE ELECTRON BOMBARDMENT OF SULPHUR DIOXIDE MOLECULES
400	72	064	SULPHUR	ISOTOPIC COMPOSITION OF SULPHUR IN CARBONATITE AT MOUNTAIN PASS, CALIFORNIA
400	72	103	SULPHUR	MEASUREMENT OF SULPHUR CONCENTRATIONS AND THE ISOTOPE RATIOS S(33)/S(32), S(34)/S(32), AND S(36)/
400	72	108	SULPHUR	1. SULPHATE SOURCE OF SULPHUR IN ORES OF MERCURIFEROUS DEPOSITS OF LOVO-SAKYNOZHINSK ORE FIELD (
450	72	142	SULPHUR	1. VALENCY CHANGES OF SULPHUR IN MASS SPECTRA OF SULPHONES. 2. ARYL VS ALKYL AND VINYL MIGRATION IN
490	72	005	SULPHUR	SYNTHESIS OF NOVEL MACROCYCLIC COMPOUNDS CONTAINING SULPHUR OR OXYGEN IN THE RING: THIA AND
490	72	025	SULPHUR	1. MASS SPECTROMETRIC ANALYSIS OF THE AROMATIC PART OF THE 350 TO 450 DEGREES C. FRACTION OF
517	72	193	SULPHUR	CHARGE-TRANSFER COMPLEX AND PHOTOCHEMICAL REACTION OF 9-ANTHRALDEHYDE HYDRAZONES IN SULPHUR DIOXIDE
570	72	139	SULPHUR	HETEROCYCLIC REARRANGEMENTS. 6. STRUCTURE AND STEREOCHEMISTRY OF A SULPHUR BRIDGED TETRAHYDROAZEPINE
585	72	126	SULPHUR	1. SYNTHESIS OF PORPHIN ANALOGUES CONTAINING FURAN AND/OR THIOPHEN RINGS. 2. PROTONATION.
585	72	439	SULPHUR	STEROIDAL SULPHUR COMPOUNDS. 8. PUMMERER REACTIONS OF STEROICAL SULPHOXIDES INDUCED BY ACETIC
585	72	652	SULPHUR	INTERACTION BETWEEN CARBONYL GROUPS AND SULPHUR ATOM. 2. SYNTHESES AND ULTRAVIOLET SPECTRA OF SOME
180	72	017	SULPHURIC	ORGANOMETALLIC COMPLEXES IN SYNTHESIS. 3. REACTION OF CONCENTRATED SULPHURIC ACID WITH
585	72	462	SULPHURIC	1. STUDY OF THE KOCH SYNTHESIS OF CARBOXYLIC ACIDS. 2. REACTION OF CARBONIUM IONS IN SULPHURIC ACID
290	72	206	SULPYRINE	STUDIES ON DOPING TEST BY GAS-LIQUID CHROMATOGRAPHY-MASS SPECTROMETRY. 1. DETECTION AND
200	72	C58	SUN	STUDIES OF THE ABUNDANCE OF ELEMENTS IN THE ATMOSPHERE OF A MAIN SEQUENCE G2-V STAR: THE SUN
200	72	C61	SUN	EARLY STAGE OF THE SUN
375	72	C15	SUN	1. MAGNESIUM HYDRIDE IN THE SUN. 2. ABUNDANCE OF CHLORINE IN THE SUN. 3. (0,0) BAND OF GAMMA SYSTEM
375	72	011	SUN-SPOT	IDENTIFICATION OF C(13)O(16) IN THE INFRARED SUN-SPOT SPECTRUM AND THE DETERMINATION OF THE SOLAR
305	72	035	SUNDA	LATE CRETACEOUS AGE BASED ON K/AR DATES OF GRANITIC ROCK FROM THE TAMBELAN AND BUNGURAN ISLANDS,
490	72	216	SUNFLOWER	CARBON ISOTOPE RATIOS OF RESPIRED CO2 FROM CASTOR BEAN, CORN, PEANUT, PEA, RADISH, SQUASH, SUNFLOWER
530	72	063	SUNRISE	ROCKET MEASUREMENTS OF ION AND ELECTRON DENSITIES IN THE D AND LOWER E REGIONS NEAR SUNRISE
530	72	082	SUNRISE	MEASUREMENTS OF NO DENSITIES, O2 DENSITIES, AND O3 DENSITIES DURING SUNRISE AT KAUAI
530	72	083	SUNRISE	INVESTIGATION OF THE IONOSPHERIC D REGION AT SUNRISE
360	72	C42	SUPERCONDUCTING	SUPERCONDUCTING MAGNETIC QUADRUPOLE LENS
430	72	C74	SUPERCONDUCTING	LASER-PLASMA GENERATION FROM A DEUTERIUM ICE PELLET FREELY FALLING WITHIN A SUPERCONDUCTING MAGNETIC
460	72	C36	SUPERCONDUCTING	STUDY OF THE CONSTRUCTION OF A HIGH RESOLUTION SPECTROMETER FOR INVESTIGATION OF PROTON INDUCED
470	72	039	SUPERCONDUCTING	SUPERCONDUCTING QUADRUPOLE LENS
202	72	C76	SUPERELASTIC	SUPERELASTIC COLLISIONS OF VIBRATIONALLY EXCITED H2(+) WITH ATOMS AND MOLECULES
270	72	034	SUPERELASTIC	OBSERVATION OF SUPERELASTIC ELECTRON SCATTERING FROM EXCITED MERCURY ATOMS
230	72	C46	SUPERFICIAL	EVOLUTION OF TRITIUM ACTIVITIES IN SUPERFICIAL WATERS FROM AUSTRIA TO THE AQUITAINE SHORE BETWEEN
300	72	056	SUPERFICIELLE	PETROGRAPHIE. EVOLUTION GEOCHIMIQUE SUPERFICIELLE EN CLIMAT MEDITERRANEEN D'UN GRANITE A DEUX MICAS
300	72	066	SUPERGENE	1. DISTRIBUTION OF URANIUM BETWEEN PRECIPITATES AND BRINES IN THE SOLAR SALT PLANT OF MARGHERITA DI
590	72	026	SUPERHEATING	SUPERHEATING IN THE ZIRCONIUM-OXYGEN COMBUSTION SYSTEM
188	72	076	SUPERHEAVY	SOME SELECTED TOPICS IN ACTINIDE, TRANS ACTINIDE, AND SUPERHEAVY ELEMENTS RESEARCH AT OAK RIDGE
200	72	C09	SUPERHEAVY	EXTINCT SUPERHEAVY ELEMENT IN METEORITES: ATTEMPTED CHARACTERIZATION
200	72	017	SUPERHEAVY	DID SUPERHEAVY NUCLEI EXIST IN OUR SOLAR SYSTEM
200	72	108	SUPERHEAVY	NUCLEOSYNTHESIS OF SUPERHEAVY ELEMENTS IN THE UNIVERSE
200	72	126	SUPERHEAVY	1. SYNTHESIS OF SUPERHEAVY ELEMENTS IN THE R-PROCESS. 2. IMPLIED SUPERHEAVY ELEMENT DECAY LIFE-TIME
400	72	112	SUPERHEAVY	EXTINCT I(129), PU(244), AND SUPERHEAVY ELEMENTS IN THE EARLY HISTORY OF THE SOLAR SYSTEM
400	72	114	SUPERHEAVY	OCCURRENCE OF SUPERHEAVY NUCLIDES IN NATURE
405	72	012	SUPERHEAVY	EXISTENCE OF SUPERHEAVY NUCLEI
405	72	014	SUPERHEAVY	MULTICHARGED HEAVY IONS. INTRODUCTION. (SYNTHESIS OF STABLE SUPERHEAVY NUCLEI)
405	72	015	SUPERHEAVY	SHAPE OF THE ISLAND OF SUPERHEAVY NUCLEI
405	72	020	SUPERHEAVY	SUPERHEAVY ELEMENTS IN NATURE
405	72	032	SUPERHEAVY	AVAILABLE SUPERHEAVY ELEMENTS
405	72	035	SUPERHEAVY	1. NUCLEAR SYNTHESIS IN REACTIONS WITH HEAVY IONS AND THE SEARCH FOR SUPERHEAVY ELEMENTS. 2. NUCLEAR
405	72	036	SUPERHEAVY	1. THECRETICAL PREDICTIONS OF THE CHEMISTRY OF SUPERHEAVY ELEMENTS. CONTINUATION OF THE PERIODIC
405	72	C42	SUPERHEAVY	1. PHYSICS WITH HEAVY IONS: SUPERHEAVY ELEMENTS. 2. SUPERHEAVY ELEMENTS: EXTENSION OF THE PERIODIC
405	72	055	SUPERHEAVY	THEORETICAL PREDICTIONS CONCERNING SUPERHEAVY ELEMENTS
405	72	064	SUPERHEAVY	SEARCH FOR SUPERHEAVY ELEMENTS USING NUCLEAR SYNTHESIS
405	72	067	SUPERHEAVY	THEORETICAL ESTIMATES OF LIFETIMES OF SUPERHEAVY NUCLEI
405	72	071	SUPERHEAVY	SUPERHEAVY ELEMENT SYNTHESIS
405	72	079	SUPERHEAVY	THEORETICAL SEARCH FOR A POSSIBLE REGION OF SUPERHEAVY ELEMENTS
405	72	C89	SUPERHEAVY	SUPERHEAVY ELEMENTS
405	72	094	SUPERHEAVY	SUPERHEAVY ELEMENTS
406	72	118	SUPERHEAVY	TRANSMENDELEVIUM AND SUPERHEAVY ELEMENTS IN LABORATORY AND NATURE
410	72	011	SUPERHEAVY	1. CHEMICAL PROBLEMS OF THE ON-LINE SEPARATION OF SHORT LIVED NUCLIDES. 2. CHEMICAL PROBLEMS IN THE
455	72	002	SUPERHEAVY	PROPOSED RECOIL MASS SPECTROGRAPH FOR DETECTING SUPERHEAVY NUCLEI
490	72	123	SUPERIEURS	VARIATIONS ISOTOPIQUES C(13)/C(12) DU CO2 CHEZ L'HOMME ET LES ANIMAUX SUPERIEURS
350	72	054	SUPERIMPOSED	ELECTRON-ION COLLISION STUDIES WITH SUPERIMPOSED BEAMS
360	72	C76	SUPERPOSED	1. EFFECT OF FRINGE FIELDS ON ABERRATIONS OF QUADRUPOLE LENSES. 2. ABERRATIONS IN SUPERPOSED
202	72	102	SUPERPOSITION	TECHNIQUE OF ION AND ELECTRON BEAM SUPERPOSITION FOR THE STUDY OF COLLISION PHENOMENA
395	72	027	SUPERPOSITION	1. NEW METHOD FOR DETERMINATION OF ISOTOPE EXCHANGE REACTIONS BASED ON SUPERPOSITION OF KINETICS AND
202	72	031	SUPERSONIC	CALIBRATION OF A SLOTTED DISK VELOCITY SELECTOR USING SUPERSONIC MOLECULAR BEAMS
305	72	C77	SUPERSTITION	RB-SR AND FISSION TRACK AGE DETERMINATIONS IN THE PRECAMBRIAN PLUTONIC BASEMENT AROUND THE
188	72	C16	SUPPLEMENTS	ATOMIC COLLISION THEORY. LECTURE NOTES AND SUPPLEMENTS IN PHYSICS
105	72	123	SUPPORT	A NEW POLYMER SUPPORT METHOD FOR THE SYNTHESIS OF RIBOLIGONUCLEOTIDE
225	72	115	SUPPORTED	ISOTOPIC EXCHANGE BETWEEN HYDROGEN AND WATER VAPOR OVER SUPPORTED METAL CATALYSTS. 1. KINETICS OF
225	72	119	SUPPORTED	SPECIFIC ACTIVITY OF SILICA SUPPORTED PLATINUM FOR THE CATALYSIS OF HYDROGEN-WATER-DEUTERIUM
580	72	C47	SUPPORTED	CARBON MOLECULAR SIEVE SUPPORTS FOR METAL CATALYSTS. 2. SELECTIVE HYDROGENATION OF HYDROCARBONS OVER
105	72	046	SUPPORTS	RACEMIZATION DURING USE OF POLYMERIC SUPPORTS IN PEPTIDE SYNTHESES

580	72	047	SUPPORTS	CARBON MOLECULAR SIEVE SUPPORTS FOR METAL CATALYSTS. 2. SELECTIVE HYDROGENATION OF HYDROCARBONS OVER
585	72	589	SUPPORTS	NOUVELLE METHODE DE PREPARATION D'ENZYMES FIXEES SUR DES SUPPORTS MINERAUX
167	72	151	SUPPOSED	3-AMINO-2,4-DIFERROCENYLCROTONITRILE. THE SUPPOSED FERROCENYLKETENIMINE
325	72	163	SUPRAFACIAL	METALATION REACTIONS. 9. AN APPARENT SUPRAFACIAL 1,6-HYDROGEN SHIFT IN A PENTADIENYLLITHIUM
585	72	870	SUPRAFACIAL(1	CORRECTION OF THE LITERATURE CONCERNING REACTIONS OF POLYARYLATED CARBINOLS. A NOVEL SUPRAFACIAL(1
300	72	247	SURDA	SOME OBSERVATIONS ON URANIUM-COPPER RELATIONSHIP IN THE SURDA COPPER MINES AND THEIR BEARING ON THE
100	72	017	SURFACE	DETERMINATION OF HENRY'S LAW CONSTANTS, ENTHALPIES AND POTENTIAL ENERGIES OF ADSORPTION, AND SURFACE
100	72	020	SURFACE	INFLUENCE OF GAS ADSORPTION ON SURFACE RECOMBINATION OF NITROGEN ATOMS ON STAINLESS STEEL
100	72	028	SURFACE	INTERACTION OF HYDROGEN WITH A NICKEL(110) SURFACE
100	72	038	SURFACE	THEORY OF THE SURFACE BOND IN ADSORPTION
100	72	048	SURFACE	PREPARATION OF CONTIGUOUS CHEMISORBED ADLAYERS BY SEQUENTIAL DEPOSITION AND SURFACE MIGRATION
100	72	052	SURFACE	INVESTIGATION OF OXYGEN ADSORPTION ON A MOLYBDENUM SURFACE BY MEANS OF SECONDARY ION-ION EMISSION
100	72	C76	SURFACE	APPARATUS FOR ELECTRON BOMBARDMENT SURFACE ION DESORPTION STUDY
100	72	084	SURFACE	HALOGENS ADSORBED ON MOLYBDENUM: THEIR SURFACE LIFETIMES AND DESORPTION KINETICS
100	72	C86	SURFACE	ADSORPTION KINETICS OF OXYGEN AT THE SURFACE OF SINGLE NIOBIUM CRYSTALS AT HIGH TEMPERATURE AND LOW
100	72	088	SURFACE	LEED STUDY OF SOLID SURFACES: ADSORPTION OF OXYGEN ON V(100) SURFACE
100	72	C89	SURFACE	ADSORPTION AND DESORPTION OF RESIDUAL GASES ON A TUNGSTEN SURFACE IN A STRONG ELECTRIC FIELD
100	72	091	SURFACE	OBSERVATION OF SURFACE HYDROXYL GROUPS ON METAL OXIDES BY MEANS OF INFRARED REFLECTANCE SPECTROSCOPY
100	72	101	SURFACE	DIFFUSION OF SIO MOLECULES ALONG A TUNGSTEN SURFACE IN STRONG ELECTRIC FIELDS
100	72	111	SURFACE	INFRARED STUDY OF SURFACE PROPERTIES OF ALPHA-CHROMIA. 1. PREPARATION AND ADSORPTION OF WATER, HEAVY
105	72	086	SURFACE	CNDO/2 CALCULATION ON HELICAL CONFORMATIONS OF A TETRAPEPTIDE OF GLYCINE. 3. PHI-PSI ENERGY SURFACE
115	72	C13	SURFACE	SURFACE ANALYSIS TODAY
135	72	024	SURFACE	ON USE OF SINGLE SURFACE TRACE ANALYSIS
165	72	030	SURFACE	BONDING ENERGY OF SURFACE OXYGEN IN V2O5.MOO3 SYSTEM OF VARIOUS COMPOSITIONS
175	72	C09	SURFACE	CORRELATIONS OF THE WORK FUNCTIONS OF TRANSITION METAL CARBIDES IN THE HOMOGENEITY REGION WITH THE
200	72	001	SURFACE	CHEMICAL LINKS BETWEEN STONY METEORITES AND THE LUNAR SURFACE
200	72	006	SURFACE	ELEMENTS DEPLETED ON LUNAR SURFACE: IMPLICATIONS FOR ORIGIN OF MOON AND METEORITE INFLUX RATE
202	72	137	SURFACE	SENSITIVITY OF RAINBOW STRUCTURE IN PROTON-HELIUM ELASTIC SCATTERING TO SMALL CHANGES IN THE
202	72	141	SURFACE	SELF-CONSISTENT FIELD POTENTIAL ENERGY SURFACE IN THREE DIMENSIONS FOR CL + H2 $ CLH + H CHEMICAL
225	72	110	SURFACE	EFFECTS OF SURFACE CROSSING IN CHEMICAL REACTIONS: THE H3 SYSTEM
225	72	152	SURFACE	TRAJECTORY SURFACE HOPPING APPROACH TO NONADIABATIC MOLECULAR COLLISIONS: THE REACTION OF H(+) WITH
230	72	CC9	SURFACE	1. CHEMICAL AND RADIOCHEMICAL DATA FOR DOMESTIC SUPPLY WELLS AND SURFACE WATER SAMPLES IN THE
230	72	018	SURFACE	TRITIUM IN INVESTIGATION OF SURFACE HYDROLOGY. EXPERIMENTAL DETERMINATION OF COEFFICIENT OF RUNOFF
230	72	C52	SURFACE	EVALUATION OF TRITIUM IN GROUND AND SURFACE WATERS OF THE WESTERN UNITED STATES, APRIL 1968 -
240	72	001	SURFACE	DIFFUSION OF SUBSTRATE ATOMS INTO A SURFACE FILM AS INDICATED BY THE SECONDARY ION-ION EMISSION
240	72	035	SURFACE	SURFACE SELF DIFFUSION OF NIOBIUM IN AN ELECTRIC FIELD
240	72	C36	SURFACE	SURFACE DIFFUSION COEFFICIENTS ON COPPER
250	72	008	SURFACE	1. DETERMINATION OF ELECTRON AFFINITIES OF COPPER, TIN, AND LEAD BY SURFACE IONIZATION. 2.
255	72	023	SURFACE	SECONDARY ELECTRON EMISSION FROM SURFACE OF GERMANIUM AND SILICON ON IRRADIATING WITH ALKALI IONS
275	72	008	SURFACE	SURFACE STUDIES BY FIELD IONIZATION MASS SPECTROMETRY
295	72	C34	SURFACE	EFFECT OF SURFACE PROCESSES ON HYDROGEN PENETRATION THROUGH MOLYBDENUM
300	72	005	SURFACE	MASS SPECTROMETRIC ANALYSIS OF ORGANIC COMPOUNDS, WATER, AND VOLATILE CONSTITUENTS IN THE ATMOSPHERE
300	72	048	SURFACE	CARBON CHEMISTRY OF THE LUNAR SURFACE
300	72	101	SURFACE	ALPHA SPECTROMETRY OF A SURFACE EXPOSED LUNAR ROCK
300	72	112	SURFACE	DISTRIBUTION OF RN(222) ON THE SURFACE OF THE MOON
300	72	122	SURFACE	1. CHEMICAL COMPOSITION OF A SAMPLE OF THE LUNAR SURFACE BROUGHT BACK BY THE AUTOMATIC PROBE, LUNA
300	72	125	SURFACE	ELEMENTAL ANALYSIS OF APOLLO 15 SURFACE FINES USED IN BIOLOGICAL STUDIES IN THE LUNAR RECEIVING
300	72	158	SURFACE	RADON EMANATION FROM THE LUNAR SURFACE
300	72	219	SURFACE	1. PRIMORDIAL RADIOELEMENTS AND COSMOGENIC RADIONUCLIDES IN LUNAR SAMPLES FROM APOLLO 15. 2.
300	72	304	SURFACE	INVESTIGATION OF A POSSIBLE SOLAR WIND DARKENING OF THE LUNAR SURFACE BY PHOTOELECTRON SPECTROSCOPY
305	72	C04	SURFACE	RESULTS FROM THE SOVIET LUNA 16 MISSION: RB(87)-SR(87) AGE ESTIMATION AND K, RB, SR, BA, AND RARE
305	72	078	SURFACE	MEASUREMENTS OF BOMB-PRODUCED RADIOCARBON IN THE SURFACE AND SUBSURFACE WATER OF THE PACIFIC OCEAN
320	72	040	SURFACE	SURFACE AND VACUUM PHYSICS INDEX. BIBLIOGRAPHY, AUTHOR INDEX, SUBJECT INDEX IN ALPHABETICAL ORDER,
320	72	041	SURFACE	SURFACE AND VACUUM PHYSICS INDEX
320	72	042	SURFACE	SURFACE AND VACUUM PHYSICS INDEX
320	72	C44	SURFACE	DEGASSING OF COPPER WIRES IN AN ULTRAHIGH VACUUM. 1. DIFFUSION. 2. SURFACE PHENOMENA
320	72	045	SURFACE	ULTRAHIGH VACUUM ASPECTS OF THE INVESTIGATION OF SURFACE PHENOMENA
325	72	202	SURFACE	EXCHANGE OF NORBORNANE WITH DEUTERIUM ON A PALLADIUM SURFACE
335	72	003	SURFACE	1. IONIC COMPONENT OF CATHODE SPUTTERING DURING BOMBARDMENT OF TUNGSTEN BY ALKALI METAL IONS. 2.
335	72	C08	SURFACE	ION BOMBARDMENT INDUCED SURFACE DAMAGE IN TUNGSTEN AND MOLYBDENUM SINGLE CRYSTALS
335	72	017	SURFACE	1. MASS SPECTROMETRIC METHOD OF DETECTION OF NEGATIVE IONS FROM TARGET SURFACE DURING LOW ENERGY
335	72	C19	SURFACE	SECONDARY ION EMISSION FROM METAL SURFACE IN COLLISIONS OF 30 KEV AR(+) IONS
335	72	049	SURFACE	LOW ANGLE SCATTERING OF ENERGETIC IONS FROM AN AMORPHOUS SURFACE
335	72	067	SURFACE	STUDY OF SURFACE OXIDATION OF TUNGSTEN BY THE SECONDARY ION EMISSION METHOD
335	72	C72	SURFACE	CALCULATION OF ARGON ION SCATTERING FROM A COPPER(100) SINGLE CRYSTAL SURFACE
355	72	019	SURFACE	STUDY OF STRUCTURE OF MOLECULAR COMPLEXES. 1. ENERGY SURFACE OF A WATER MOLECULE IN FIELD OF A
360	72	C91	SURFACE	CYLINDRICAL MIRROR ANALYZER WITH SURFACE ENTRANCE AND EXIT SLOTS. 1. NONRELATIVISTIC PART. 2.
365	72	004	SURFACE	1. ULTRA VACUUM PRODUCTION BY DEPOSITING TITANIUM ON A COLD SURFACE. 1. SCIENTIFIC BASE. 11.
370	72	156	SURFACE	EXPERIMENTS WITH A NEGATIVE SURFACE IONIZATION SOURCE FOR STUDYING FISSION PRODUCED HALOGENS WITH AN
395	72	040	SURFACE	MOBILITY OF SURFACE OXYGEN IN CERTAIN OXIDES, ESTIMATED BY ISOTOPE EXCHANGE TECHNIQUE
395	72	042	SURFACE	1. MOBILITY OF SURFACE OXYGEN IN CERTAIN OXIDES ESTIMATED BY ISOTOPE EXCHANGE TECHNIQUE. 2.
415	72	043	SURFACE	CONTRIBUTION TO THE STUDY OF NATURAL RADIONUCLIDES IN WASTE AND SURFACE WATERS
416	72	030	SURFACE	COSMOGENIC NA(22) IN SURFACE WATERS OF DRY LAND
420	72	047	SURFACE	CLASSICAL DYNAMICS OF REACTION OF FLUORINE ATOMS WITH HYDROGEN MOLECULES. 2. DEPENDENCE ON POTENTIAL
430	72	039	SURFACE	EFFECT OF LASER ACTION ON THE EXOELECTRON EMISSION FROM THE SURFACE OF METALS
430	72	064	SURFACE	USE OF A LASER FOR SPECTRAL-ISOTOPIC DETERMINATION OF VOLUMETRIC AND SURFACE CONTENT OF OXYGEN IN
430	72	068	SURFACE	LASER VOLATILIZATION OF SURFACE LAYERS
480	72	015	SURFACE	THE APPLICATION OF A STATIC METHOD OF SECONDARY ION MASS SPECTROSCOPY (SIMS) TO DIFFERENT SURFACE
480	72	019	SURFACE	MASS SPECTRAL STUDY OF SURFACE EFFECTS ON THE VOLATILITY OF SMALL SAMPLES OF PEPTIDE DERIVATIVES
480	72	134	SURFACE	SPARK SOURCE MASS SPECTROMETRY AND ION SCATTERING SPECTROSCOPY FOR THE DETECTION OF SURFACE
487	72	005	SURFACE	1. BEOBACHTUNG VON OBERFLACHENREAKTIONEN MIT DER STATISCHEN METHODE DER SEKUNDARIONEN
487	72	012	SURFACE	ION-ION EMISSION: A NEW TOOL FOR MASS SPECTROMETRIC INVESTIGATIONS OF PROCESSES ON SURFACE AND IN
487	72	017	SURFACE	APPLICATIONS OF THE ION MICROPROBE MASS ANALYZER TO SURFACE AND BULK SOLIDS ANALYSIS
490	72	109	SURFACE	FERTILIZER NITROGEN. CONTRIBUTION TO NITRATE IN SURFACE WATER IN A CORN BELT WATERSHED
490	72	211	SURFACE	MASS SPECTRA STIMULATED BY O(+) AND AR(+) INTERACTING WITH A SURFACE
530	72	019	SURFACE	SPORADIC E IONIZATION IN RELATION TO SURFACE PRESSURE DISTURBANCE DURING THUNDERSQUALLS
575	72	CC1	SURFACE	DESORPTION OF CARBONIUM IONS FROM ZEOLITE SURFACES: COMPARISON OF REACTIVE SURFACE IONIZATION WITH
575	72	002	SURFACE	LITHIUM AND SODIUM SURFACE IONIZATION ION SOURCE OPERATION AND EFFICIENCY
575	72	003	SURFACE	MOLECULAR BEAM STUDIES OF SURFACE IONIZATION
575	72	004	SURFACE	SURFACE IONIZATION TYPE ION SOURCE OF BA(+) IONS FOR USE IN COLLISION EXPERIMENTS
575	72	CC5	SURFACE	ION SOURCE USING SURFACE IONIZATION PHENOMENA
575	72	006	SURFACE	DETECTION OF TRACE AMOUNTS OF MANGANESE ISOTOPES BY SURFACE IONIZATION METHOD
575	72	007	SURFACE	1. IONIZATION SPECTROSCOPY OF CONTAMINATED METAL SURFACES. 2. DIFFERENTIAL CROSS SECTIONS FOR
575	72	008	SURFACE	INNER SHELL IONIZATION OF SURFACE ATOMS BY ELECTRON IMPACT
575	72	009	SURFACE	ISOTHERMAL HEAT OF EVAPORATION OF YTTERBIUM AND NEODYMIUM IONS ON A TUNGSTEN SURFACE
575	72	010	SURFACE	THEORY OF IONIZATION PROBABILITY FOR AN ATOM CROSSING A METAL-VACUUM SURFACE
575	72	012	SURFACE	THERMAL NEGATIVE ION EMISSION FROM BINARY CESIUM HALIDE MIXTURES ON A NIOBIUM SURFACE
575	72	013	SURFACE	INFLUENCE OF OXYGEN ON THE SURFACE IONIZATION OF BARIUM ON TUNGSTEN
575	72	014	SURFACE	THREE METHODS FOR MEASUREMENT OF CHANGES OF WORK FUNCTION BASED ON SURFACE IONIZATION
575	72	015	SURFACE	CHEMICAL EQUILIBRIUM NEAR THRESHOLD IN SURFACE IONIZATION OF MOLECULES
575	72	017	SURFACE	VAPORIZATION AND SURFACE IONIZATION OF LAC2, CEC2, PRC2, NDC2, THC2, AND UC2
575	72	018	SURFACE	MASS SPECTROMETRIC INVESTIGATION OF SURFACE IONIZATION AND DESORPTION BEHAVIOR OF THORIUM, URANIUM,
575	72	019	SURFACE	MASS SPECTROMETRIC INVESTIGATION OF SURFACE IONIZATION. 9. DESORPTION OF URANIUM AND THORIUM

575 72	C20	SURFACE	ULTRAVIOLET SPECTROSCOPY IN STUDYING ARYLMETHANOL IONIZATION ON SURFACE OF OXIDE CATALYSTS
575 72	021	SURFACE	SURFACE IONIZATION HYSTERESIS PHENOMENA
575 72	022	SURFACE	1. SURFACE IONIZATION. 2. THERMIONIC EMISSION OF AN IR(111)-C FILM. 3. SURFACE IONIZATION OF CSCL
575 72	023	SURFACE	SURFACE IONIZATION PHENOMENA INVESTIGATED BY A MASS SPECTROMETRIC METHOD. MEASUREMENT OF ION INITIAL
580 72	001	SURFACE	EFFECT OF IMPURITIES AND TEMPERATURE ON THE INTERFACIAL FREE ENERGIES AND SURFACE DIFFUSION OF
580 72	002	SURFACE	EFFECT OF MAGNETIC FIELD ON ENERGY OF SURFACE BOUND STATES
580 72	004	SURFACE	SURFACE PROPERTIES OF NICKEL FILMS EVAPORATED IN ULTRAHIGH VACUUM
580 72	014	SURFACE	SURFACE REACTION OF OXYGEN WITH TUNGSTEN
580 72	018	SURFACE	INCLUSION OF DYNAMICS IN ION-METAL SURFACE INTERACTION. 1.
580 72	020	SURFACE	SCATTERING OF ARGON BEAMS WITH INCIDENT ENERGIES UP TO 20 EV FROM A (111) SILVER SURFACE
580 72	021	SURFACE	SECONDARY ELECTRON SPECTROSCOPY: A SURFACE SENSITIVE TOOL
580 72	027	SURFACE	1. REALIZATION OF A STEP FUNCTION OF PRESSURE WITH THE HELP OF A MOLECULAR BEAM: CATALYTIC ETHYLENE
580 72	034	SURFACE	OXIDATION OF CARBON AT THE SURFACE OF NICKEL
580 72	C46	SURFACE	SURFACE NITRIDING OF ZIRCONIUM
580 72	050	SURFACE	THE INTERACTION OF O(+) IONS WITH THE INTERIOR SURFACE OF A COPPER CHAMBER
580 72	052	SURFACE	MOLECULAR BEAM STUDY OF OXIDATION OF DEUTERIUM ON A PLATINUM(111) SURFACE
580 72	053	SURFACE	DECREASE IN CARBON CONCENTRATION IN MO2C AND W2C SURFACE LAYERS
580 72	056	SURFACE	KINETICS OF DECOMPOSITION OF PENTANE AT 10(TO-5) TO 10(TO-7) TORR ON SURFACE OF TANTALUM AND TA2C
580 72	059	SURFACE	SCATTERING OF HELIUM, NEON, ARGON, KRYPTON, XENON, AND DEUTERIUM FROM A TUNGSTEN(110) SURFACE
580 72	062	SURFACE	1. CHANGES IN CHARACTERISTIC ENERGY LOSS SPECTRUM OF MOLYBDENUM DURING OXIDATION OF MOLYBDENUM
592 72	034	SURFACE	IDENTIFICATION OF HEAVY IONS USING A TIME-OF-FLIGHT TECHNIQUE WITH VERY THIN SURFACE BARRIER
592 72	035	SURFACE	MULTIPLE-FOCUSING TIME-OF-FLIGHT MASS SPECTROMETERS. 1. TOFMS WITH EQUAL MOMENTUM ACCELERATION. 2.
595 72	088	SURFACE	CAPILLARY METHOD OF DETERMINING ISOTHERMS OF VAPOR ADSORPTION ON HARD SURFACE NEAR SATURATION
465 72	022	SURFACE)	1. ESCA-NEW SPECTROSCOPY (SURFACE). 2. HAROLD WASHBURN, MS PIONEER
100 72	009	SURFACES	STUDIES ON ULTRACLEAN CARBON SURFACES. 3. KINETICS OF CHEMISORPTION OF HYDROGEN ON GRAPHON
100 72	010	SURFACES	STUDIES ON ULTRACLEAN CARBON SURFACES. 5. KINETICS OF CHEMISORPTION OF OXYGEN ON DIAMOND
100 72	013	SURFACES	LEED STUDIES OF OXYGEN ADSORPTION ON (111) AND (110) SURFACES OF ALUMINUM
100 72	053	SURFACES	ROLE OF INTERACTION ENERGIES IN ORDERED ADSORPTION ON METAL SINGLE CRYSTAL SURFACES
100 72	055	SURFACES	STRUCTURES OF GASES CHEMISORBED AT SINGLE CRYSTAL SURFACES: CLASSIFICATION, RULES OF FORMATION
100 72	057	SURFACES	DESORPTION FROM GAS COVERED SURFACES BY ELECTRON IMPACT. REVIEW OF SUBJECT
100 72	C75	SURFACES	COMBINED AUGER ELECTRON SPECTROSCOPY AND ELECTRON IMPACT DESORPTION STUDIES OF SILICON SURFACES
100 72	079	SURFACES	ENERGY DISTRIBUTION IN FIELD EMISSION FROM ADSORBATE COVERED SURFACES
100 72	085	SURFACES	DETERMINATION OF ADSORBATE STRUCTURES ON METAL SURFACES: ALKALIS, RARE GASES, AND HYDROGEN ON
100 72	087	SURFACES	LOW ENERGY ELECTRON DIFFRACTION AND AUGER ELECTRON SPECTROSCOPY STUDIES OF THE STRUCTURE OF ABSORBED
100 72	088	SURFACES	LEED STUDY OF SOLID SURFACES: ADSORPTION OF OXYGEN ON V(100) SURFACE
185 72	041	SURFACES	CHARGE EXCHANGE COLLISIONS INVOLVING PSEUDOCROSSING OF POTENTIAL ENERGY SURFACES
202 72	125	SURFACES	POTENTIAL ENERGY SURFACES FOR ATOM TRANSFER REACTIONS INVOLVING HYDROGENS AND HALOGENS
230 72	078	SURFACES	CHANGE IN CONCENTRATION OF TRITIUM IN WATER DURING EVAPORATION AND THE POSSIBILITY OF USING IT TO
255 72	003	SURFACES	SECONDARY ELECTRON EJECTION FROM METAL SURFACES BY METASTABLE ATOMS. 3. ENERGY AND ANGULAR
255 72	011	SURFACES	STUDY OF SECONDARY ELECTRON EMISSION FROM W AND MO SAMPLES WITH SURFACES OF CONTROLLED CLEANLINESS
255 72	015	SURFACES	SECONDARY ELECTRON EMISSION FROM SOLID SURFACES BOMBARDED BY MEDIUM ENERGY IONS
255 72	016	SURFACES	SECONDARY ELECTRON EJECTION FROM METAL SURFACES BY METASTABLE ATOMS. 1. MEASUREMENTS OF SECONDARY
300 72	029	SURFACES	EXPLORATION OF PLANETARY SURFACES BY MASS SPECTROMETRY
320 72	018	SURFACES	THERMAL RELEASE OF HYDROGEN ISOTOPES FROM CRYOGENIC SURFACES
335 72	005	SURFACES	1. ANGULAR DEPENDENCE OF ENERGY OF SECONDARY IONS ARISING FROM MOLYBDENUM SINGLE CRYSTAL. 2.
335 72	033	SURFACES	MONTE-CARLO CALCULATIONS OF BACKSCATTERING OF HIGH ENERGY HEAVY IONS FROM METAL SURFACES
335 72	037	SURFACES	TRANSITION RATES OF THE RESONANT PROCESSES IN LI(+) AND NA(+) ION INTERACTION WITH LI, W, AND MO
335 72	C76	SURFACES	SPUTTER CLEANING AND ETCHING OF CRYSTAL SURFACES (TI, W, SI) MONITORED BY AUGER SPECTROSCOPY.
335 72	C80	SURFACES	INSTRUMENTATION FOR THE STUDY OF ION REFLECTION AND SECONDARY ION EMISSION UPON ION BOMBARDMENT OF
395 72	042	SURFACES	1. MOBILITY OF SURFACE OXYGEN IN CERTAIN OXIDES ESTIMATED BY ISOTOPE EXCHANGE TECHNIQUE. 2.
395 72	058	SURFACES	1. ON HETEROGENEOUS ISOTOPIC EXCHANGE BETWEEN IODINE ADSORBED ON PLATINUM AND IODIDE, IODINE, AND
430 72	018	SURFACES	INVESTIGATION OF LASER PRODUCED PLASMAS FROM METAL SURFACES
430 72	058	SURFACES	LASER INDUCED EMISSION OF IONS FROM CLEAN SURFACES
440 72	021	SURFACES	PROPERTIES OF TRIANGULARLY SHAPED MAGNETIC SURFACES
460 72	018	SURFACES	SPECTROMETER FOR MEASURING SECONDARY ELECTRON YIELDS INDUCED BY ION IMPACTS ON THIN FILM OXIDE
465 72	005	SURFACES	EXPLORATION OF PLANETARY SURFACES BY MASS SPECTROMETRY
480 72	055	SURFACES	SPECTROMETER FOR MEASURING SECONDARY ELECTRON YIELDS INDUCED BY ION IMPACTS ON THIN-FILM OXIDE
518 72	013	SURFACES	WINDOWLESS PHOTOELECTRON SPECTROMETER FOR HIGH RESOLUTION STUDIES OF SOLIDS AND SURFACES
518 72	026	SURFACES	PHOTOELECTRON MICROSCOPY: NEW APPROACH TO MAPPING ORGANIC AND BIOLOGICAL SURFACES
575 72	001	SURFACES	DESORPTION OF CARBONIUM IONS FROM ZEOLITE SURFACES: COMPARISON OF REACTIVE SURFACE IONIZATION WITH
575 72	007	SURFACES	1. IONIZATION SPECTROSCOPY OF CONTAMINATED METAL SURFACES. 2. DIFFERENTIAL CROSS SECTIONS FOR
575 72	016	SURFACES	MEASUREMENT OF IONIZATION YIELDS OF MOLECULAR AND ATOMIC IODINE ON TUNGSTEN, TUNGSTEN (1.6 PERCENT
580 72	003	SURFACES	ANALYSIS OF BACKSCATTERED IONS AS A TECHNIQUE FOR THE STUDY OF SURFACES
580 72	007	SURFACES	ELECTRON SPECTROSCOPY OF SURFACES
580 72	008	SURFACES	NUCLEAR TECHNIQUE FOR ANALYSIS OF METAL SURFACES
580 72	011	SURFACES	WORK FUNCTION AND LEED STUDY OF NA AND O2 COVERED SURFACES OF W(112)
580 72	015	SURFACES	BEHAVIOR OF REFRACTORY METAL SURFACES IN ULTRAHIGH VACUUM AS OBSERVED BY LOW ENERGY ELECTRON
580 72	017	SURFACES	PURIFICATION OF SAMPLES FROM SURFACES IMPURITIES ON GAMMA ACTIVATION DETERMINATION OF OXYGEN.
580 72	022	SURFACES	LOW ENERGY ELECTRON DIFFRACTION SPECTRA FROM (001) SURFACES OF FACE CENTERED CUBIC METALS: THEORY
580 72	031	SURFACES	INTERACTION OF ATOMIC AND MOLECULAR HYDROGEN BEAMS WITH SURFACES AT VERY LOW TEMPERATURES
580 72	035	SURFACES	REACTIVITY OF GRAPHITE SURFACES WITH ATOMS AND MOLECULES OF HYDROGEN, OXYGEN, AND NITROGEN
580 72	036	SURFACES	TRAPPING REFLECTION AND REEMISSION OF HYDROGEN IONS AT SOLID SURFACES
580 72	037	SURFACES	ENERGY ACCOMMODATION DURING HYDROGEN ATOM RECOMBINATION ON METAL SURFACES
580 72	039	SURFACES	ELLIPSOMETRY AND CLEAN SURFACES OF SILICON AND GERMANIUM
580 72	040	SURFACES	ELIMINATION REACTIONS ON SOLID ACID CATALYSTS. 3. DEHYDRATION OF ETHANOL ON METAL SURFACES
580 72	043	SURFACES	ENERGETIC COLLISIONS OF ORGANIC IONS WITH METAL SURFACES
580 72	049	SURFACES	CONCERNING THE ISOTOPE EFFECT IN THE DECOMPOSITION OF AMMONIA ON TUNGSTEN SURFACES
580 72	051	SURFACES	STABILITY OF UNSATURATED METHYL ESTERS OF FATTY ACIDS ON SURFACES
580 72	055	SURFACES	REACTIVE SCATTERING OF ATOMIC AND MOLECULAR GASES FROM CLEAN ELEMENTAL SEMICONDUCTOR SURFACES
580 72	060	SURFACES	1. STUDIES OF GAS-SURFACE INTERACTIONS AT THE (100) CRYSTAL FACE OF PLATINUM BY MOLECULAR BEAM
595 72	044	SURFACES	VAPOUR PRESSURE OVER CURVED SURFACES: KELVIN EQUATION
587 72	166	SURGICALLY	BIOSYNTHESIS OF MYO-INOSITOL BY RAT TESIS FOLLOWING SURGICALLY INDUCED CRYPTORCHIDISM OR TREATMENT
305 72	066	SURINAME	1. ISOTOPIC DATING IN THE KAMATIVI TIN BELT, SOUTHERN RHODESIA. 2. ISOTOPIC AGES OF TRANS-AMAZONIAN
115 72	047	SURROUNDINGS	COMPOSITION OF DUST IN WORK AREAS AND IN THE IMMEDIATE SURROUNDINGS OF FERROUS METALLURGICAL PLANTS
300 72	209	SURTSEY	SURTSEY RESEARCH PROGRESS REPORT. 6. PRIMARILY 1969 AND 1970 FIELD SEASONS
530 72	046	SURVEY)	ION COMPOSITION AND VERTICAL DISTRIBUTION OF CHARGED PARTICLES IN THE IONOSPHERIC F REGION AND IN
300 72	197	SURVEYING	ON LARGE SCALE MAPPING OF CLOSED ORE BEARING AREAS IN NORTH CAUCASUS WITH USE OF GAS SURVEYING AS A
200 72	C28	SURVEYOR	TRAPPED SOLAR WIND HELIUM AND NEON IN SURVEYOR 3 MATERIAL
300 72	154	SURVEYOR	PROCEEDINGS OF THE 2ND LUNAR SCIENCE CONFERENCE, HOUSTON, TEXAS, JANUARY 11-14, 1971. VOLUME 1.
115 72	076	SURVEYOR-III	SURVEYOR-III. ANALYSES OF PARTS RECOVERED ON APOLLO 12 MISSION (SPACECRAFT)
415 72	065	SURVIVAL	APPLICATION OF ISOTOPIC METHODS FOR MEASURING POST-TRANSFUSION SURVIVAL OF STORED BLOOD IN DOGS
135 72	065	SUSPENDED	RADIOACTIVE AND METALLIC (COPPER AND ZINC) POLLUTANTS IN THE SCHELDT ESTUARY (IN WATER, SEDIMENT,
300 72	C46	SUSPENDED	1. TRACE METAL ASSOCIATIONS IN SUBARTIC AND ARTIC MARINE ENVIRONMENTS. 2. SUSPENDED SEDIMENT
410 72	030	SVILUPPO	SVILUPPO DEI METODI DI SEPARAZIONE DEGLI ISOTOPI ED EVOLUZIONE DEI COSTI DI ARRICCHIMENTO
305 72	074	SVINTSA	1. IZOTOPY SVINTSA V GEOKHIMII I KOSMOKHINII (LEAD ISOTOPES IN GEOCHEMISTRY AND COSMOCHEMISTRY). 2.
400 72	111	SVINTSA	KRATKII OBZOR PRIMENENIYA IZOTOPOV STRONTSIYA I SVINTSA V GEOLOGII (SHORT SURVEY OF APPLICATIONS OF
175 72	010	SVOISTVA	KHIMICHESKIE SVOISTVA I METODY ANALIZA TUGOPLAVKIKH SCEDINENII. (CHEMICAL PROPERTIES AND METHODS OF
255 72	004	SVOISTVA	VTORICHNO-EMISSIONNYE I STRUKTURNYE SVOISTVA TVERDYKH TEL. (SECONDARY EMISSION AND STRUCTURAL
255 72	017	SVOISTVA	EMISSIONNYE SVOISTVA MATERIALOV. SPRAVOCHNIK. TRET'E DOPOLNENNOE I PERERABOTANNOE IZDANNE. (EMISSIVE
416 72	068	SWAMP	1. RADIOACTIVE TRACER STUDIES OF SOIL AND LITTER ARTHROPOD. 2. DISTRIBUTION AND CYCLING OF
505 72	061	SWARM	LOW ENERGY ELECTRON ATTACHMENT TO OZONE USING SWARM TECHNIQUES
570 72	173	SWAZIENSIS	SWAZINE, A NEW ALKALOID FROM SENECIO SWAZIENSIS COMPTON: A CHEMICAL AND X-RAY CRYSTAL STUDY OF A
300 72	188	SWAZILAND	1. CARBON COMPOUNDS IN APOLLO 12 LUNAR SAMPLES. 2. SYMPOSIUM ON GEOLOGY AND GEOCHEMISTRY OF OLDEST

570	72	173	SWAZINE	SWAZINE. A NEW ALKALOID FROM SENECIO SWAZIENSIS COMPTON: A CHEMICAL AND X-RAY CRYSTAL STUDY OF A
400	72	099	SWEDEN	1. ISOTOPIC COMPOSITION OF TRAPPED HELIUM AND NEON IN CARBONACEOUS CHONDRITES. 2. XENON ISOTOPES IN
110	72	014	SWEEP	SIMPLE SWEEP EXPANSION TECHNIQUE FOR MULTICHANNEL ANALYSERS
470	72	029	SWEEP	DISCRETE SWEEP OF MASS SPECTRUM WITH RESPECT TO CURRENT OF ELECTROMAGNET WITH AUTOMATIC RECORDING OF
587	72	112	SWEETENING	STUDIES ON SYNTHETIC SWEETENING AGENTS. 15. METABOLISM OF SODIUM CYCLAMATE. (4). INFLUENCES OF
300	72	207	SWEETWATER	STUDIES ON THE SWEETWATER GRANITE, WYOMING
570	72	033	SWEINF	1-PHENETHYLISOQUINOLINE ALKALOIDS. 2. THE STRUCTURES OF ALKALOIDS FROM COLCHICUM CORNIGERUM (SWEINF
587	72	223	SWINE	BIOTRANSFORMATION OF OXAZEPAM (7-CHLORO-1,3-DIHYDRO-3-HYDROXY-5-PHENYL-2H-1,4-BENZODIAZEPIN-2-ONE)
110	72	037	SWITCH	MASS SPECTROMETER POWER SUPPLIES USING A SILICON CONTROLLED AC SWITCH
220	72	C89	SWITCHING	A PEAK SWITCHING AND DIGITAL OUTPUT SYSTEM FOR A MASS SPECTROMETER
300	72	147	SWITZERLAND)	ABUNDANCE AND DISTRIBUTION OF URANIUM AND THORIUM IN THE SYENITE OF PIZ GIUV (AAR-MASSIF,
135	72	058	SWORDFISH	MERCURY CONCENTRATIONS IN MUSEUM SPECIMENS OF TUNA AND SWORDFISH
585	72	718	SYDNONE	SYDNONE AND SYDNONIMINE. A NOVEL CONVERSION TO PYRAZOLIN-5-ONE
265	72	149	SYDNONES	AB INITIO MOLECULAR ORBITAL CALCULATIONS. 4. ELECTRONIC STRUCTURE OF SYDNONES
585	72	718	SYDNONIMINE	SYDNONE AND SYDNONIMINE. A NOVEL CONVERSION TO PYRAZOLIN-5-ONE
300	72	147	SYENITE	ABUNDANCE AND DISTRIBUTION OF URANIUM AND THORIUM IN THE SYENITE OF PIZ GIUV (AAR-MASSIF,
200	72	243	SYENITE	MINERALOGY AND SOME TRACE ELEMENTS GEOCHEMISTRY OF SAMPLES FROM SOUTHWEST ASWAN RADIOACTIVE SYENITE
180	72	178	SYM-DIBROMM.TETR	PHOTOCHEMISCHE REAKTIONEN DES PENTACARBONYL EISENS UND NITROSYLTRICARBONYL KOBALTS MIT
285	72	024	SYM-TETRACHLORO	RADIATION INDUCED DECHLORINATION OF PENTACHLOROETHANE AND SYM-TETRACHLOROETHANE. REACTIONS OF 1
505	72	055	SYM-TRIAZINE	1. THRESHOLD ELECTRON EXCITATION AND COMPOUND NEGATIVE ION FORMATION IN POLYATOMIC MOLECULES. 2.
325	72	223	SYM-TRIAZINES	1. ADDITION REACTIONS OF HALOOLEFINS. IX. REACTIVITY OF THE TRIFLUOROVINYL GROUP IN SYM-TRIAZINES.
585	72	669	SYM-TRIAZOLO(1	1,2,4-TRIAZOLES. (1) XXV. EFFECT OF PYRIDINE SUBSTITUTION ON ISOMERIZATION OF SYM-TRIAZOLO(4,3-
585	72	669	SYM-TRIAZOLO(4	1,2,4-TRIAZOLES. (1) XXV. EFFECT OF PYRIDINE SUBSTITUTION ON ISOMERIZATION OF SYM-TRIAZOLO(4,3-
360	72	008	SYMMETRIC	LONGITUDINAL SECOND ORDER ABERRATIONS IN SYMMETRIC DEFLECTING MAGNETO-OPTICAL SYSTEMS
360	72	024	SYMMETRIC	DETERMINING THE WIDTH OF A MASS SPECTROMETER ION BEAM WITH A SYMMETRIC ANALYZER
360	72	032	SYMMETRIC	NUMERICAL METHOD FOR STUDYING THE OPTICS OF THE ELECTROMAGNETIC ISOTOPE SEPARATORS WITH AXIALLY
460	72	035	SYMMETRIC	1. PRISMATIC MASS SPECTROMETER WITH WEDGE-SHAPED TERMINALS. 2. THEORY OF A SYMMETRIC PRISMATIC MASS
325	72	186	SYMMETRICALLY	ESCA SPECTRA OF ALPHA-(1,2-DITHIOL-3-YLIDENE) CARBONYL COMPOUNDS AND SOME SYMMETRICALLY SUBSTITUTED
360	72	C85	SYMMETRIES	STUDIES OF SYMMETRIES OF A PARTICLE IN AN ELECTROMAGNETIC FIELD
225	72	141	SYMMETRY	SECONDARY DEUTERIUM ISOTOPE EFFECTS. THE TRANSITION STATE IN THE REVERSE DIELS-ALDER REACTION OF 9
310	72	044	SYMMETRY	STATISTICAL THERMODYNAMICS: ENTHALPY, FREE ENERGY, ENTROPY, AND HEAT CAPACITY OF SOME HEXAFLUORIDES
360	72	C14	SYMMETRY	USE OF MAGNETIC SECTOR FIELDS WITH CYLINDRICAL SYMMETRY AS ONE-GAP BROAD RANGE SPECTROGRAPHS
505	72	041	SYMMETRY	SYMMETRY ADAPTED PAIR CORRELATIONS IN O AND O(-)
517	72	043	SYMMETRY	PERTURBATION MOLECULAR ORBITAL TREATMENT OF PHOTOCHEMICAL REACTIVITY. NONCONSERVATION OF ORBITAL
135	72	061	SYMPOSIUM	6TH INTERNATIONAL SYMPOSIUM ON MICROTECHNIQUES, HELD IN GRAZ, AUSTRIA, SEPTEMBER 7-11, 1970
135	72	080	SYMPOSIUM	INDICATORS OF ENVIRONMENTAL QUALITY. PROCEEDINGS OF A SYMPOSIUM HELD DURING THE AAAS MEETING IN
188	72	013	SYMPOSIUM	PROCEEDINGS OF 5TH SYMPOSIUM ON THERMOPHYSICAL PROPERTIES, BOSTON, MASSACHUSETTS, SEPT. 30 - OCT. 2,
188	72	025	SYMPOSIUM	PROCEEDINGS OF THE SYMPOSIUM ON AIR POLLUTION, TURBULENCE, AND DIFFUSION, DECEMBER 7-10, 1971
188	72	C38	SYMPOSIUM	5TH YUGOSLAV SYMPOSIUM AND SUMMER SCHOOL ON PHYSICS OF IONIZED GASES
188	72	070	SYMPOSIUM	USE OF LOW ENERGY ACCELERATORS. PROCEEDINGS OF THE SYMPOSIUM, LONDON, MAY 27-29, 1970
188	72	C80	SYMPOSIUM	SPACE RESEARCH XI. VOLUMES 1 AND 2. PROCEEDINGS OF OPEN MEETINGS OF WORKING GROUPS OF THE 13TH
188	72	101	SYMPOSIUM	SYMPOSIUM ON THE TRANSURANIUM ELEMENTS, LIEGE, BELGIUM, APRIL 21-22, 1969
188	72	104	SYMPOSIUM	PROCEEDINGS OF THE CHEMISTRY SYMPOSIUM, IIT, MADRAS, NOV. 25-28, 1970. VOLUME 1. PHYSICO-CHEMICAL
188	72	145	SYMPOSIUM	INTERNATIONAL SYMPOSIUM ON MACROMOLECULAR CHEMISTRY, TORONTO, SEPT. 3-6, 1968
202	72	054	SYMPOSIUM	3RD INTERNATIONAL SYMPOSIUM ON MOLECULAR BEAMS, CANNES, JUNE 29 - JULY 2, 1971
210	72	048	SYMPOSIUM	NEUTRON STANDARDS AND FLUX NORMALIZATION. PROCEEDINGS OF A SYMPOSIUM HELD AT ARGONNE NATIONAL
210	72	C49	SYMPOSIUM	PROCEEDINGS OF THE NUCLEAR PHYSICS AND SOLID STATE PHYSICS SYMPOSIUM, MADURAI, DECEMBER 27-30, 1970.
210	72	052	SYMPOSIUM	PROCEEDINGS OF 3RD INTERNATIONAL SYMPOSIUM ON RESEARCH MATERIALS FOR NUCLEAR MEASUREMENTS,
230	72	056	SYMPOSIUM	TRACE INORGANICS IN WATER, SYMPOSIUM HELD IN MIAMI BEACH, FLORIDA, APRIL 10-13, 1967
230	72	057	SYMPOSIUM	WATER TREATMENT IN THE SEVENTIES. PROCEEDINGS OF A SYMPOSIUM HELD AT READING, ENGLAND, JANUARY 5-7,
240	72	C43	SYMPOSIUM	DIFFUSION PROCESSES. VOLUMES 1 AND 2. PROCEEDINGS OF THE THOMAS GRAHAM MEMORIAL SYMPOSIUM,
265	72	143	SYMPOSIUM	INTERNATIONAL SYMPOSIUM ON THE THEORY OF ATOMIC STRUCTURE, GIF-SUR-YVETTE, FRANCE, JULY 8-11, 1970
290	72	218	SYMPOSIUM	3RD RUSSIAN-ITALIAN SYMPOSIUM ON CHROMATOGRAPHY, TBILISI, USSR, OCTOBER 26-29, 1970
300	72	C84	SYMPOSIUM	THE MICROPALAEONTOLOGY OF OCEANS. PROCEEDINGS OF A SYMPOSIUM, CAMBRIDGE, ENGLAND, SEPT. 1967
300	72	188	SYMPOSIUM	1. CARBON COMPOUNDS IN APOLLO 12 LUNAR SAMPLES. 2. SYMPOSIUM ON GEOLOGY AND GEOCHEMISTRY OF OLDEST
300	72	236	SYMPOSIUM	SELECTED PAPERS FROM 1970 URANIUM SYMPOSIUM AT SOCORRO, NEW MEXICO, MAY 6-8, 1970
335	72	054	SYMPOSIUM	SYMPOSIUM ON SECONDARY ION FORMATION BY ION BOMBARDMENT OF SOLIDS, JULY 13, 1971. MEETING OF THE
360	72	100	SYMPOSIUM	RECORD OF THE 11TH SYMPOSIUM ON ELECTRON, ION, AND LASER BEAM TECHNOLOGY. CONFERENCE HELD AT
370	72	140	SYMPOSIUM	PROCEEDINGS OF THE SYMPOSIUM ON ION SOURCES AND FORMATION OF ION BEAMS, OCTOBER 19 - 21, 1971,
415	72	049	SYMPOSIUM	SYMPOSIUM SUR LES PROGRES DES TECHNIQUES NUCLEAIRES EN PHARMACODYNAMIE, SACLAY, FRANCE, MARS 11 -
416	72	057	SYMPOSIUM	RADIOACTIVITY OF THE ATMOSPHERE. REPORTS OF A SYMPOSIUM, OBNINSK, JULY 30 - AUGUST 2, 1968
416	72	070	SYMPOSIUM	ISOTOPES AND RADIATION IN SOIL-PLANT RELATIONSHIPS INCLUDING FORESTRY. PROCEEDINGS OF THE SYMPOSIUM
420	72	054	SYMPOSIUM	PROCEEDINGS OF THE 22ND FARKAS MEMORIAL SYMPOSIUM ON KINETICS OF REACTIONS IN AQUEOUS SOLUTIONS,
475	72	020	SYMPOSIUM	SHOCK TUBES. PROCEEDINGS OF 7TH INTERNATIONAL SHOCK TUBE SYMPOSIUM, UNIV. OF TORONTO, TORONTO,
530	72	C60	SYMPOSIUM	1. SYMPOSIUM ON ELECTROMAGNETIC PROBING OF THE UPPER ATMOSPHERE, CALCUTTA, JULY 1969. 2. SYMPOSIUM
530	72	070	SYMPOSIUM	PLANETARY ATMOSPHERES. INTERNATIONAL ASTRONOMICAL UNION SYMPOSIUM NO. 40 HELD IN MARFA, TEXAS,
530	72	C71	SYMPOSIUM	COSPAR SYMPOSIUM ON D AND E REGION ION CHEMISTRY: AN INFORMAL SYMPOSIUM RECORD. SYMPOSIUM HELD AT
540	72	057	SYMPOSIUM	1. SECOND INTER-AMERICAN CONFERENCE ON RADIOCHEMISTRY, MEXICO CITY, MEXICO, APRIL 22 - 25, 1968. 2.
570	72	464	SYMTRIAZINES	HERBICIDAL DERIVATIVES OF HYDROXYLAMINE. 40. ENERGY OF INTRAMOLECULAR HYDROGEN BOND AND STRUCTURE OF
585	72	327	SYN-ALPHA-AMINO	1. DIE SYNTHESE VON 1.2.5-OXADIAZINON-(6) DERIVATEN AUS SYN-ALPHA-AMINOKETOXIMEN MIT PHOSGEN. 2.
585	72	497	SYN-ANTI-ISOMER	SEPARATION AND EQUILIBRATION OF TWO SYN-ANTI-ISOMERIC HYDRAZONES
585	72	045	SYN-AXIAL	METHYL-HALOGEN 1,3 SYN-AXIAL INTERACTION
585	72	654	SYN-DISPOSED	1. (4.2.2)PROPELLA-3,7-DIENE. 2. THE CIS-BICYCLO(5.2.0)NONA-2,5,8-TRIENE TO CIS-BICYCLO(6.1.0)
570	72	374	SYN-1	KONFORMATIONSANALYSE. 1. ABHANGIGKEIT DER SYN-1,3-DIAXIALEN WECHSELWIRKUNG VON DER ART DES
110	72	002	SYNCHROCYCLOTRO	MODULATION AND STABILIZATION OF RF GENERATOR IN A SYNCHROCYCLOTRON
100	72	C78	SYNCHROTRON	PHOTON INDUCED DESORPTION USING SYNCHROTRON RADIATION
320	72	C26	SYNCHROTRON	VACUUM SYSTEM FOR THE NAL BOOSTER SYNCHROTRON
370	72	057	SYNCHROTRON	STATUS REPORT ON THE ZERO GRADIENT SYNCHROTRON (ZGS) H(-) ION SOURCE PROGRAM
325	72	211	SYNERGISM	1. ACETYLATION OF BUTANE 2-DIAZOTATE. MECHANISM OF DECOMPOSITION OF AN ALKYL DIAZO ESTER. 2. ABSENCE
587	72	152	SYNERGISTS	ALDRIN EPOXIDATION BY NONENZYMATIC SYSTEMS AND ITS INHIBITION BY INSECTICIDE SYNERGISTS
300	72	269	SYNOPTIC	SYNOPTIC MEASUREMENTS OF CURRENTS AND SEDIMENT TRANSPORT ON THE CONTINENTAL SHELF
105	72	C69	SYNTHESE	NUCLEOSIDE. 5. SYNTHESE UND STRUKTUR VON 8-METHYL UND 8-TRIFLUORMETHYL-GUANIN-NUCLEOSIDEN
105	72	115	SYNTHESE	DIE EXTERNE ASYMMETRISCHE STRECKER SYNTHESE VON ALPHA-METHYL AMINOSAUREN
180	72	029	SYNTHESE	1. UBER DEN EINFLUSS VON CHLOR SUBSTITUENTEN AUF DIE BILDUNGSTENDENZ UND BINDUNGSVERHALTNISSE DES
180	72	062	SYNTHESE	UBERGANGSMETALL-CARBEN-KOMPLEXE. 42. SYNTHESE VON CYCLOPROPAN DERIVATEN AUS ALPHA,BETA-UNGESATTIGTEN
180	72	164	SYNTHESE	SYNTHESE ET CONFIGURATION D'UN COMPLEXES PENTACOORDINE DERIVE DU NICKEL CARBONYL:
325	72	029	SYNTHESE	1. NEUE SYNTHESE VON HEPTAMETHYLDISILAZAN UND N-METHYL-N-TRIMETHYLSILYL-TRIFLUORACETAMID. 2.
416	72	009	SYNTHESE	SYNTHESE DU METHYLENE-24 CHOLESTEROL, 28-C(14)
416	72	056	SYNTHESE	1. SYNTHESE DU CITRATE DE (DIETHYL-AMINO-ETHOXY-CARBONYL)-3-PYRIDINE (NICAMETATE) MARQUE PAR LE
490	72	077	SYNTHESE	UBER DIE KOORDINATIONSTENDENZ SAURER AMINOGRUPPEN. 13. SYNTHESE, MASSENSPEKTROSKOPISCHES VERHALTEN
517	72	001	SYNTHESE	1. [2+2]PHOTODIMERIZATION OF A GIBBERELLIN DERIVATIVE. 2. SYNTHESE, STEREOCHEMIE UND PHOTOCHEMIE VON
570	72	062	SYNTHESE	1. UBER WEITERE POLYINE AUS UMBELLIFEREN. 2. SYNTHESEN VON ACETYLEN VERBINDUNGEN AUS OENANTHE
570	72	200	SYNTHESE	SYNTHESE D'INHIBITEURS DES METHYL-TRANSFERASES: ANALOGUES DE LA S-ADENOSYL HOMOCYSTEINE.
570	72	290	SYNTHESE	UBER DIE SYNTHESE DER PILOCARPUS ALKALOIDE ISOPISOISN UND PILOCARPIN, SOWIE DIE ABSOLUTE
570	72	322	SYNTHESE	SYNTHESE, STRUKTUR UND REAKTIONEN VON SECOSTEROIDEN MIT EINEM MITTLEREN RING-V. PHOTOCHEMISCHE
570	72	375	SYNTHESE	1. MONOSACCHARIDE MIT STICKSTOFFHALTIGEM RING. XXIX. SYNTHESE UND KONFORMATIONSANALYSE VON
570	72	400	SYNTHESE	SOLANUM ALKALOIDE. 96. SYNTHESE VON SOLAFLORIDIN UND 25-ISOSOLAFLORIDIN. 97. SYNTHESE VON
570	72	416	SYNTHESE	GEZIELTE SYNTHESE VON CATENA VERBINDUNGEN. 13. ZUR STRUKTUR VON BIS-DIANSA VERBINDUNGEN
570	72	470	SYNTHESE	1. CHIMIE ET PHARMACOLOGIE DE L'APIOSE. IV. (HYDROXYMETHYL-3BETA-D-ERYTHROFURANNOSYL)-9-ADENINE:
570	72	482	SYNTHESE	1. UBER PTERINCHEMIE: ZUR FRAGE DES 'AKTIVEN FORMALDEHYDS'. WIRD DURCH FORMALDEHYD-ANLAGERUNG AN
570	72	484	SYNTHESE	DAS VERDUNNUNGSPRINZIP: NEUE ASPEKTE UND ANWENDUNGEN. 2. SYNTHESE NEUARTIGER MITTELGLIEDRIGER UND
570	72	488	SYNTHESE	1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MART IN. 2.
570	72	491	SYNTHESE	1. SYNTHESE VON GLUCURONIDEN DER FLAVONOIDE. IV. SYNTHESE VON CHRYSIN-7-BETA-D-GLUCOPYRANURONID, -7-

585 72 026 SYNTHESE 1. EINE EINFACHE NITRIL-SYNTHESE. 2. UBER EINE NEUE SYNTHESE DES THIAZYLFLUORIDS, NSF. 3.
585 72 041 SYNTHESE SYNTHESE VON 8-RIBOFURANOSYL UND 2-RIBOFURANOSYLAMINO-7-OXO-7,8-DIHYDROPTERIDINEN
585 72 070 SYNTHESE SYNTHESE UND KOMPLEXBILDUNG VON HEXAFLUOR-MONOTHIO-ACETYLACETON
585 72 106 SYNTHESE CHIMIE ORGANIQUE. SYNTHESE DE L'ACETYL-3-METHYL-2-CYCLOHEXENE-2-ONE
585 72 121 SYNTHESE EINE NEUE SYNTHESE VON METHOXYLIERTEN MESO-BENZANTHRONEN: ABBAU ZU 5,8-
585 72 169 SYNTHESE SYNTHESE DU DESOXY-1 D-ERYTHRITOL ET DU DESOXY-1 D-THREITOL
585 72 240 SYNTHESE 1. SYNTHESE DES 4-O-BENZYL-7-DESOXY-2,3:5,6-
585 72 277 SYNTHESE ALPHA,BETA-EPOXYKETON GOES TO ALKINON-FRAGMENTIERUNG. 1. SYNTHESE VON EXALTON UND RAC-MUSCON AUS
585 72 314 SYNTHESE 1. SYNTHESE VON 2-THIA-6-AZA-ADAMANTAN UND DERIVATEN. 2. SUBSTITUIERTE 9-OXABICYCLO(4.2.1) UND
585 72 327 SYNTHESE 1. DIE SYNTHESE VON 1,2,5-OXADIAZINON-(6) DERIVATEN ALS SYN-ALPHA-AMINOKETOXIMEN MIT PHOSGEN. 2.
585 72 370 SYNTHESE SYNTHESE UND MASSENSPEKTROMETRIE DEUTERIERTER METHYL-ALLYL-ATHER
585 72 390 SYNTHESE NOTIZ UBER DIE SYNTHESE EINES NAPHTHALOIDEN GONANDERIVATS
585 72 413 SYNTHESE 1. THERMISCHES VERHALTEN VON 1-ACYLBENZOCYCLOBUTENEN: EINE NEUE ISOCHROMENSYNTHESE. 2. THERMISCHE
585 72 416 SYNTHESE SYNTHESE UND BIOLOGISCHE AUSWERTUNG VON 3BETA,20(R)-DIHYDROXYPROTOST-24-EN
585 72 477 SYNTHESE SYNTHESE VON ATHYL-2-AMINO-2-DESOXY-4-O-(BETA-D-GLUCURONOPYRANOSYL)-ALPHA,BETA-D-GLUCOPYRANOSID
585 72 545 SYNTHESE SYNTHESE VON SUBSTITUIERTEN 2-ARYLBENZOFURANEN
585 72 576 SYNTHESE SYNTHESE VON ISOCHROMAN DERIVATEN AUS DL-GLYCERINALDEHYD UND BENZOL IN FLUSSIGEM FLUORWASSERSTOFF
585 72 587 SYNTHESE 1. SYNTHESE DES 15,16-DIMETHOXY-TRANS-ERYTHRINANS UND DESSEN ABBAU ZUM TRANS-ERYTHRINAN. 2. NOTIZ
585 72 639 SYNTHESE SYNTHESE DES EPIDITHIO-L-PROPYL-L-PROLINANHYDRIDS
585 72 689 SYNTHESE DIE SYNTHESE VON UBERBRUCKTEN COBALOXIMEN
585 72 693 SYNTHESE 1. REACTIONS WITH CYCLOPENTADIENONES. XXIII. SYNTHESIS AND REACTIONS OF
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585 72 707 SYNTHESE EINE NEUE SYNTHESE VON 2-IMINO-3,4-DIHYDRO-2H-1,3-BENZOTHIAZINONEN-(4) UND 4-IMINO-3,4-DIHYDRO-2H-1
585 72 735 SYNTHESE SYNTHESE UND CHIRALITAT DER STEREOISOMEREN ACHILLENE, ACHILLENOLE, UND HYMENTHERENE
585 72 736 SYNTHESE 28BETA,13-OXIDO-APOTRICHOTHECANE: SYNTHESE, CHEMISCHE, UND PHYSIKALISCHE EIGENSCHAFTEN
585 72 756 SYNTHESE 1. EINE NEUE SYNTHESE VON 3,6-DIALKYL-1,2,4,5-TETRAZINEN. 2. DIHYDRO UND TETRAHYDRO DERIVATE DES 3
585 72 763 SYNTHESE CIRCULARDICHORISMUS. (1) 48. CHIROPTISCHE EIGENSCHAFTEN EINIGER SUBSTITUIERTER STEROIDKETONE MIT
585 72 768 SYNTHESE SYNTHESE VON ALPHA-METHYLSORDAROSE
585 72 805 SYNTHESE 1. ISOMERISATIONS EN CHIMIE SUCRES. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
585 72 834 SYNTHESE SYNTHESE VON 2',4',5'-TRIHYDROXYLIERTEN ISOFLAVONEN
585 72 836 SYNTHESE ANIL SYNTHESE. 1. UBER DIE BASEN KATALYSIERTE UMSETZUNG VON 4-METHYLAZOBENZOL DERIVATEN MIT ANILEN
585 72 845 SYNTHESE SYNTHESE EINES 3-PHENYLISOCHROMANS (PSEUDOCARBONILS, ETHYL CHLOROFORMATE)
587 72 081 SYNTHESE STEROIDE UND SEXUAL HORMONE. (1). PARTIALSYNTHESE VON 3-O-METHYL-20XI-7,8-DIHYDROBATRACHOTOXININ-A.
587 72 162 SYNTHESE ZUR BEDEUTUNG CHEMISCH-BIOLOGISCHER WECHSELWIRKUNGEN FUR DIE TOXISCHE UND KREBSERZEUGENDE WORKUNG
180 72 158 SYNTHESEN SYNTHESEN MIT VERBINDUNGEN R3M-HG-MR3 UND (R2M-HG(N)). (M = C, SI, GE, SN). 9. REDUKTIVE SILYLIERUNG
180 72 198 SYNTHESEN CHEMISCHE SYNTHESEN MIT METALLATOMEN. DARSTELLUNG VON BIS(BUTADIEN) EISEN KOMPLEXEN UND
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585 72 445 SYNTHESEN SYNTHESEN MIT NITRILEN. PHENYLHYDRAZONE DES DICYANMETHYLENINDANDIONS: STRUKTUR UND FARBE
585 72 738 SYNTHESEN SYNTHESEN IN DER CAROTINOID-REIHE. 23. EIN BEITRAG ZUR CHROMSAURE-OXYDATION VON POLYENE
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105 72 029 SYNTHESES AMINO ACIDS AND PEPTIDES. 13. SYNTHESES OF TWO, FOURTEEN MEMBERED RING CYCLOTETRAPEPTIDES
105 72 046 SYNTHESES RACEMIZATION DURING USE OF POLYMERIC SUPPORTS IN PEPTIDE SYNTHESES
310 72 012 SYNTHESES BORON HALIDES AS REAGENTS IN INORGANIC SYNTHESES. 4. PREPARATION OF
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517 72 097 SYNTHESES 1. TOTAL SYNTHESIS OF O-METHYLANDROCYMBINE BY A PHOTO-PSCHORR REACTION AND SYNTHESIS OF THALIFOLINE.
517 72 058 SYNTHESES 1. SYNTHESES OF MORPHINANDIENONE AND APORPHINE BY PHOTOLYSIS. 2. TOTAL SYNTHESIS OF (+
517 72 099 SYNTHESES STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)CO. TOTAL SYNTHESES OF
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570 72 020 SYNTHESES PROSTAGLANDINS. 4. TOTAL SYNTHESES OF DL-11-DEOXY PGE(1) AND 13,14-DIHYDRO DERIVATIVES OF 11-DEOXY
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570 72 235 SYNTHESES STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. 392. AN ALTERNATIVE TOTAL SYNTHESIS OF PETALINE.
570 72 236 SYNTHESES STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 450. TOTAL SYNTHESIS OF ANHYDROCYMBINE. (2)
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587 72 006 SYNTHESIS STEREOSELECTIVE SYNTHESIS OF THE RACEMIC C-17 JUVENILE HORMONE OF CECROPIA
587 72 012 SYNTHESIS 1. BIOSYNTHESIS OF TERPENES AND STEROIDS. V. SYNTHESIS OF ERGOSTA-5,7,22,24(28)-TETRAEN-3BETA-OL, A
587 72 036 SYNTHESIS 1. INCORPORATION OF 5ALPHA-FUROSTAN-3BETA,26-DIOL INTO TIGOGENIN BY DIGITALIS LANATA. 2. TOTAL

587	72	037	SYNTHESIS	SYNTHESIS OF HOUSEFLY SEX ATTRACTANT
587	72	053	SYNTHESIS	NEW METABOLITES OF GIBBERELLA FUJIKUROI. (1) XVI. CYCLONERODIOL. (2) XVII. PARTIAL SYNTHESIS OF
587	72	068	SYNTHESIS	SYNTHESIS OF TWO METABOLITES OF (-)-DELTA8-TETRAHYDROCANNABINOL
587	72	098	SYNTHESIS	PARTIAL SYNTHESIS OF GIBBERLIN-A14 ALDEHYDE, A PROBABLE BIOSYNTHETIC INTERMEDIATE OF GIBBERELLINS
587	72	111	SYNTHESIS	BIOGENETIC TYPE SYNTHESIS OF BETA-RESORCYLIC ACIDS. ISOLATION AND CHARACTERIZATION OF THE ALDOL
587	72	117	SYNTHESIS	ACETYLENIC BOND PARTICIPATION IN BIOGENETIC LIKE OLEFINIC CYCLIZATIONS. 1. FORMATION OF
587	72	121	SYNTHESIS	1. STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. CDXXXII. SYNTHESIS OF (+OR-)-THALICSIMIDINE BY A
587	72	144	SYNTHESIS	A SHORT STEREOSELECTIVE SYNTHESIS OF CECROPIA JUVENILE HORMONE. EXPERIMENTAL DETAILS
587	72	156	SYNTHESIS	ISOLATION AND SYNTHESIS OF 3-CHLOROGENTISYL ALCOHOL-A METABOLITE OF PENICILLIUM CANADENSE (UV
587	72	157	SYNTHESIS	SEX PHEROMONE OF THE COOLING MOTH. STRUCTURE AND SYNTHESIS
587	72	174	SYNTHESIS	CATECHOLAMINES: SYNTHESIS, METABOLISM, AND ACTIONS
587	72	176	SYNTHESIS	SYNTHESIS OF A POTENTIAL URINARY TETRAHYDROCANNABINOL METABOLITE
587	72	205	SYNTHESIS	SYNTHESIS AND BIOLOGICAL ROLE OF PROSTAGLANDINS
587	72	216	SYNTHESIS	BIOGENETIC TYPE SYNTHESIS OF POLYKETIDES. 8. EXPERIMENTS WITH TETRA, AND HEXAACETATE SYSTEMS. 9.
587	72	231	SYNTHESIS	STUDIES ON FIREFLY BIOLUMINESCENCE. 1. SYNTHESIS AND SPECTRAL PROPERTIES OF FIREFLY OXYLUCIFERIN. A
587	72	234	SYNTHESIS	ENZYMATIC SYNTHESIS OF MANNOSYL-1-PHOSPHORYLDECAPRENOL BY A CELL-FREE SYSTEM OF MYCOBACTERIUM
585	72	449	SYNTHESIZE	STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 459. SYNTHESIS OF RESCINNAMINE LIKE COMPOUNDS AS
585	72	627	SYNTHESIZE	AN ATTEMPT TO SYNTHESIZE DL-CULARINE BY THE DECOMPOSITION OF 2-(1,2,3,4-
105	72	070	SYNTHESIZING	DEVELOPMENT OF METHODS FOR SYNTHESIZING AMINO ACIDS IN VIEW OF BIOLOGICAL APPLICATIONS USING C(14)
105	72	072	SYNTHETIC	APPLICATION OF MASS SPECTROMETRIC SEQUENCING TECHNIQUES TO NATURALLY OCCURRING AND SYNTHETIC
105	72	088	SYNTHETIC	SYNTHETIC SPECTROSCOPIC MODELS RELATED TO COENZYMES AND BASE PAIRS. 'ABBREVIATED' NICOTINAMIDE
135	72	004	SYNTHETIC	MASS SPECTROMETRIC DETERMINATION OF PICOMOLE AMOUNTS OF PROSTAGLANDINS E2 AND F2-ALPHA USING
325	72	308	SYNTHETIC	1. METHYL GAMMA-TRIMETHYLSILYL CROTONATE. 2. MASS SPECTROSCOPY OF ORGANOSILICON COMPOUNDS. EXAMPLES
445	72	054	SYNTHETIC	MASS SPECTRA OF SYNTHETIC METHYLENE AND NONMETHYLENE INTERRUPTED CIS-CIS-METHYLOCTADECACIENOATES AS
490	72	170	SYNTHETIC	APPLICATIONS OF NMR SPECTROSCOPY AND MASS SPECTROMETRY TO SOME PROBLEMS CONDERNING SYNTHETIC DYES.
517	72	030	SYNTHETIC	NONOXIDATIVE PHOTOCYCLIZATION OF N-ARYL ENAMINES. A FACILE SYNTHETIC ENTRY TO
517	72	133	SYNTHETIC	NEW PHOTOCHEMICAL ADDITION REACTIONS OF ACETYLENES. 2. SYNTHETIC POTENTIAL OF NEIGHBORING GROUP
550	72	024	SYNTHETIC	QUANTITATIVE SEPARATION OF OXYGEN-18 FOR ISOTOPIC ANALYSIS FROM NATURAL AND SYNTHETIC MATERIALS BY
570	72	065	SYNTHETIC	SYNTHETIC INDOLE ALKALOIDS. 1. SYNTHESIS OF PENTACYCLIC LACTAM
570	72	109	SYNTHETIC	BRIDGED RING SYSTEMS. 16. SYNTHETIC APPROACH TO LYCOPODIUM ALKALOIDS
570	72	130	SYNTHETIC	1. SYNTHETIC APPROACHES TO THE DEOXYHUMULONES: SOME NEW 2,2-DIMETHYLCHROMENS FROM
570	72	166	SYNTHETIC	STRUCTURE OF SILYBIN: SYNTHETIC STUDIES
570	72	248	SYNTHETIC	SYNTHETIC STUDIES IN STEROIDAL SAPOGENINS AND ALKALOIDS. 10. SYNTHESES OF TOMATID-5-ENE-3BETA-OL AND
570	72	281	SYNTHETIC	1. INTRAMOLECULAR ALKYLATION OF INTERNAL CHLORO OLEFINS. A FACILE ROUTE TO THE D-RING IN 20-KETO
570	72	313	SYNTHETIC	1. REVISION OF AZOXY ASSIGNMENTS IN LL-BH872ALPHA AND ELAIMOYCIN BASED ON CIRCULAR DICHROISM STUDIES
570	72	323	SYNTHETIC	DEOXYHARRINGTONINE, A NEW ANTITUMOR ALKALOID FROM CEPHALOTAXUS. STRUCTURE AND SYNTHETIC STUDIES
570	72	339	SYNTHETIC	NEW SYNTHETIC APPROACH TO ACORANE-, DAUCANE AND CEDRANE SKELETON
570	72	359	SYNTHETIC	CALABASH CURARE ALKALOIDS. A SYNTHETIC STUDY IN THE C-FLUOROCURINE-MAVACURINE SERIES
570	72	402	SYNTHETIC	SYNTHETIC APPROACHES TO SOME OF THE LYTHRACEAE ALKALOIDS
570	72	475	SYNTHETIC	VOLATILE COMPOUNDS IN BUTTER OIL. 2. FLAVOUR AND FLAVOUR THRESHOLDS OF LACTONES, FATTY ACIDS,
585	72	112	SYNTHETIC	CONVENIENT SYNTHETIC APPROACH TO 3- AND 4-ALKYL-2,3-DIHYDROFURANS
585	72	125	SYNTHETIC	ANNELATED FURANS. 7. SYNTHETIC ROUTES TO DI-O-METHYLSTREPSILIN
585	72	170	SYNTHETIC	SYNTHETIC STUDIES TOWARDS COMPLEX DITERPENOIDS. 6. NEW SYNTHETIC ROUTES TO TETRACYCLIC
585	72	336	SYNTHETIC	NEW INTERMEDIATES AND DYESTUFFS FOR SYNTHETIC FIBRES. 4. 2-NITRONAPHTHALENE-1,8-DICARBOXYLIC
585	72	459	SYNTHETIC	SYNTHETIC INTERMEDIATES POTENTIALLY USEFUL FOR THE SYNTHESIS OF TETRODOTOXIN AND DERIVATIVES. 3.
585	72	468	SYNTHETIC	SYNTHETIC STUDY ON ZIZAANE TYPE SESQUITERPENOIDS
585	72	532	SYNTHETIC	NEW INTERMEDIATES AND DYESTUFFS FOR SYNTHETIC FIBRES. 5. BY-PRODUCTS OF THE ULLMANN CONDENSATION
585	72	570	SYNTHETIC	NEW SYNTHETIC REACTIONS. TRANSFER ALKYLATIONS
585	72	653	SYNTHETIC	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
585	72	655	SYNTHETIC	1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4.3.0.0(2,5))NONA-3,8-DIENE.
585	72	814	SYNTHETIC	EPIMERIC 3-VINYL-4-PIPERIDINEACETIC ACIDS. SYNTHETIC PRECURSORS OF CINCHONA AND INDOLE ALKALOIDS
585	72	863	SYNTHETIC	STEREOCHEMICAL STUDIES AND SYNTHETIC APPLICATIONS OF EIS-BETA-KETO SULFOXIDES
585	72	878	SYNTHETIC	PYRIDAZINES. 51. SYNTHETIC APPROACHES TO PYRIDAZINO(2,3-A)-1,3,5-TRIAZINES, A NOVEL HETEROCYCLIC
587	72	104	SYNTHETIC	NATURAL AND SYNTHETIC MATERIALS WITH INSECT HORMONE ACTIVITY. 13. AROMATIC TERPENIC THIOESTERS
587	72	112	SYNTHETIC	STUDIES ON SYNTHETIC SWEETENING AGENTS. 15. METABOLISM OF SODIUM CYCLAMATE. (4). INFLUENCES OF
585	72	229	SYNTHETIQUES	APPLICATIONS SYNTHETIQUES DE LA CYCLISATION D'ALCOOLS TERIAIRES Y-ETHYLENIQUES EN
585	72	277	SYNTHETISCHE	ALPHA,BETA-EPOXYKETON GOES TO ALKINON-FRAGMENTIERUNG. 1. SYNTHESE VON EXALTON UND RAC-MUSCON AUS
570	72	003	SYNTHETISCHEN	1. MASSENSPEKTROMETRISCHE STRUKTURFESTLEGUNG VON SYNTHESEPRODUKTEN. III. MASSENSPEKTROMETRISCHE
290	72	082	SYRUP	GAS CHROMATOGRAPHIC DIAGNOSIS OF INTERMITTENT MAPLE SYRUP URINE DISEASE (BRANCH-CHAIN KETOACIDURIA)
325	72	136	SYSTEMATICALLY	CYCLOPROPANE ANISOTROPY. EFFECTS OF SYSTEMATICALLY VARIED CYCLOPROPANE GEOMETRIES IN AROMATIC
200	72	111	SYSTEMATICS	ISOTOPIC COMPOSITION OF PU(244) FISSION XENON IN METEORITES: REEVALUATION USING LUNAR SPALLATION
300	72	079	SYSTEMATICS	POTASSIUM-URANIUM SYSTEMATICS OF APOLLO 11 AND 12 LUNAR SAMPLES AND OF SOME DEEP EARTH ROCKS
300	72	163	SYSTEMATICS	MIGRATION ABILITY AND GEOCHEMICAL SYSTEMATICS OF METALS
325	72	161	SYSTEMATICS	POLYTERTIARY PHOSPHINES AND ARSINES. 1. SYNTHESIS OF POLYTERTIARY PHOSPHINES AND ARSINES BY THE BASE
400	72	102	SYSTEMATICS	U-TH-PB SYSTEMATICS IN THREE APOLLO 14 BASALTS AND THE PROBLEM OF INITIAL PB IN LUNAR ROCKS
405	72	041	SYSTEMATICS	1971 ATOMIC MASS EVALUATION. PART IV. SYSTEMATICS OF SEPARATION AND DECAY ENERGIES
405	72	101	SYSTEMATICS	SM(139), A NEW NUCLIDE OF RELEVANCE FOR THE SYSTEMATICS OF THE N=77 ISOMERS
285	72	027	SYSTEMEN	RADIKALISCHE UMLAGERUNGEN IN EINIGEN BICYCLISCHEN SYSTEMEN
450	72	019	SYSTEMEN	MASS SPECTROSCOPIC FRAGMENTATION REACTIONS. 2. A SIMULATED 'ORTHO EFFECT' IN FRAGMENTATION OF
180	72	114	SZILARD-CHALMER	SZILARD-CHALMERS REACTIONS IN DICYCLOPENTADIENYLDIIRONTETRACARBONYL
395	72	034	SZILARD-CHALMER	AN EXPERIMENTAL INVESTIGATION ON SOLID STATE ISOTOPIC EXCHANGE MODEL FOR ANNEALING OF
165	72	072	S2	DISSOCIATION ENERGIES OF S2, SO, TE2, SEO, AND P2 MOLECULES
180	72	150	S2CO3(CO)7(P(CH	USE OF MASS SPECTROMETER IN ELUCIDATION OF ORGANOMETALLIC COMPLEX STRUCTURES: STUDY OF TWO NEW
400	72	037	T	1. ISOTOPIC COMPOSITION AND CONCENTRATION OF STRONTIUM OF BRINE FROM TUBORG LAKE, ELLESMERE ISLAND,
405	72	076	T	TWO DIMENSIONAL (T,E(GAMMA)) MAPPING OF SHORT LIVED NUCLIDES
416	72	022	T	1. INVESTIGATION UNDER NATURAL CONDITIONS OF THE FEASIBILITY OF CR(51)-E.D.T.A. AS TRACER OF KARST
475	72	019	T	1. THERMODYNAMIC STUDY OF GASEOUS RARE EARTH AURIDES. 2. THERMODYNAMIC CONFIGURATION FOR HIGH
480	72	053	T	IDENTIFICATION OF REACTIVE SPECIES IN VARIOUS GAS PHASE REACTIONS WITH A T.O.F. MASS SPECTROMETER
485	72	003	T	PROCEDURE FOR TRANSFER OF T.L.C. PLATE SAMPLES TO THE MASS SPECTROGRAPH
490	72	032	T	(T,P) REACTION ON EVEN ISOTOPES OF NEODYMIUM
490	72	045	T	STUDY OF THE STATES OF NI(60,62,64,66) USING THE (T,P) REACTION
517	72	020	T-BUTYL-1	LIGHT INDUCED AND RELATED REACTIONS OF QUINONES. 7. CLEAVAGE AND ISOMERISATION OF SOME (1-
585	72	130	T-BUTYLBENZENE	ALUMINUM CHLORIDE CATALYZED REACTION BETWEEN T-BUTYLBENZENE AND PHOSPHORUS TRICHLORIDE
325	72	010	T-BUTYLE	HARMONIQUES DES VIBRATIONS DE VALENCE C-H DANS LES ALCANES ET LES HALOGENURES DE T-BUTYLE
420	72	028	T-C4H9(	KINETIC MASS SPECTROMETRIC INVESTIGATION OF THE REACTIONS OF T-C4H9(+) IONS WITH SOME SIMPLE POLAR
225	72	040	T-D	HYDROGEN ISOTOPIC EXCHANGES T-H, T-D, D-H, AND H-D BETWEEN DIAZOACETONE AND DIAZOACETALDEHYDE. SPEED
225	72	040	T-H	HYDROGEN ISOTOPIC EXCHANGES T-H, T-D, D-H, AND H-D BETWEEN DIAZOACETONE AND DIAZOACETALDEHYDE. SPEED
570	72	206	T-2	IDENTIFICATION OF T-2 TOXIN IN MOLDY CORN ASSOCIATED WITH A LETHAL TOXICOSIS IN DAIRY CATTLE
200	72	069	TA	COSMOCHEMICAL ABUNDANCES OF TRACE ELEMENTS IN METEORITES. 1. DETERMINATION OF SE, TE, TL, SR, BA,
295	72	015	TA	1. ELECTROMIGRATION OF HYDROGEN ISOTOPES IN V, NB, AND TA. 2. RECHERCHES SUR LES SYSTEMES:
100	72	031	TA(110)	CONTACT POTENTIAL MEASUREMENTS OF THE ADSORPTION OF ALKALI METALS ON TA(110) AND W(100) CRYSTALS
240	72	029	TA-O	THERMAL DIFFUSION OF OXYGEN IN TA-O AND NB-O SOLID SOLUTIONS
290	72	075	TABAC	IDENTIFICATION DE LA DAMASCENONE ET DE LA BETA-DAMASCONE DANS LE TABAC BURLEY
570	72	337	TABERSONINE	REARRANGEMENT DE LA (-)-TABERSONINE. EN MILIEU ACETIQUE
390	72	032	TABLE	INTERPOLATED VALUES FOR THE SCHEDULE OF BASE CHARGES AND THE STANDARD TABLE OF ENRICHING SERVICES
405	72	036	TABLE	1. THECRETICAL PREDICTIONS OF THE CHEMISTRY OF SUPERHEAVY ELEMENTS. CONTINUATION OF THE PERIODIC
405	72	107	TABLE	1971 ATOMIC MASS EVALUATION. 1. ATOMIC MASS TABLE. 2. NUCLEAR-REACTION AND SEPARATION ENERGIES. 3.
220	72	037	TABLES	1. CCRC, RECORD: SORTING OF TABULAR DATA. 2. SLOPPY: LEAST SQUARES SLOPE FINDING IN TABLES OF
315	72	003	TABLES	TABLES FOR USE IN HIGH RESOLUTION MASS SPECTROMETRY
360	72	045	TABLES	TABLES OF FOCAL PROPERTIES OF THREE-ELEMENT ELECTROSTATIC CYLINDER LENSES
390	72	004	TABLES	MOESSBAUER ISOTOPE TABLES
390	72	045	TABLES)	IZOTOPY. III. BIBLIOGRAFIYA SPRAVOCHNYE TABLITSY. (ISOTOPES. III. BIBLIOGRAPHIES AND REFERENCE
390	72	045	TABLITSY	IZOTOPY. III. BIBLIOGRAFIYA SPRAVOCHNYE TABLITSY. (ISOTOPES. III. BIBLIOGRAPHIES AND REFERENCE

220	72	037	TABULAR	1. CORD, RECORD: SORTING OF TABULAR DATA. 2. SLOPPY: LEAST SQUARES SLOPE FINDING IN TABLES OF
580	72	056	TAC	KINETICS OF DECOMPOSITION OF PENTANE AT 10(TO-5) TO 10(TO-7) TORR ON SURFACE OF TANTALUM AND TA2C
416	72	C76	TAHOE	1. MODIFICATION OF ATMOSPHERIC TRITIUM AND WATER VAPOR BY LAKE TAHOE. 2. ATMOSPHERIC HT AND HTO.
570	72	023	TAIL-TO-TAIL	MASS SPECTROMETRY OF BISBENZYLISOQUINOLINE ALKALOIDS. 1. ALKALOIDS DERIVED FROM COCLAURINE UNITS
325	72	255	TAILOR-MADE	1. SYNTHESES AND PHOTOCHEMISTRY OF 1,2,3-TRISILACYCLOHEPTANE DERIVATIVES. PRECURSORS FOR TAILOR-MADE
300	72	135	TAJIK	GEOCHEMICAL FEATURES OF FORMATIONS AND BITUMINOSITY OF LOWER CRETACEOUS RED BEDS IN CLOSED REGIONS
300	72	179	TAJIKISTAN)	RADIOCHEMICAL PECULIARITIES OF GRANITOIDS OF THE GISSAR PLUTON (REGULARITIES OF U AND TH
570	72	346	TALBETII	UBER DIE INDOLALKALOIDE VON PLEIOCARPA TALBETII WERNHAM
290	72	204	TALL	ISOLATION AND IDENTIFICATION OF TRANS-3,5-DIMETHOXYSTILBENE FROM HIGH QUALITY TALL OIL FATTY ACIDS
305	72	035	TAMBELAN	*LATE CRETACEOUS AGE BASED ON K/AR DATES OF GRANITIC ROCK FROM THE TAMBELAN AND BUNGURAN ISLANDS.*
300	72	001	TAMDYTAU	ON GEOCHEMICAL CHARACTERISTIC OF UPPER SILURIAN TERRIGENE-CARBONACEOUS FORMATIONS OF TAMDYTAU (
570	72	491	TANACETUM	1. SYNTHESE VON GLUCURONIDEN DER FLAVONOID. IV. SYNTHESE VON CHRYSIN-7-BETA-D-GLUCOPYRANURONID. -7-
185	72	027	TANDEM	DISSOCIATION OF MOLECULAR IONS FORMED BY CHARGE EXCHANGE IN AN IN-LINE TANDEM MASS SPECTROMETER
185	72	053	TANDEM	DISSOCIATION OF MOLECULE-IONS FORMED BY CHARGE EXCHANGE COLLISIONS IN AN IN-LINE TANDEM MASS
290	72	057	TANDEM	TANDEM THERMOGRAVIMETRIC ANALYZER-GAS CHROMATOGRAPH-HIGH RESOLUTION MASS SPECTROMETER SYSTEM
370	72	021	TANDEM	TERMINAL ION SOURCE SYSTEM FOR BROOKHAVEN THREE STAGE TANDEM FACILITY
370	72	C76	TANDEM	OPERATION OF A H.V.E.C. DIODE ION SOURCE FOR THE INJECTION OF NEGATIVE IONS INTO THE K.S.U. *TANDEM*
370	72	C99	TANDEM	DIRECT EXTRACTION NEGATIVE ION SOURCE FOR THE TANDEM ACCELERATOR
370	72	128	TANDEM	1. NEGATIVE ION SOURCES FOR THE UNIVERSITY OF WISCONSIN'S TANDEM ACCELERATOR. 2. DUODEHCATRON: A
460	72	054	TANDEM	A TANDEM ION ANALYZER OF LARGE RADIUS
480	72	179	TANDEM	DEMPSTER-ICR TANDEM MASS SPECTROMETER
592	72	027	TANDEM	TANDEM THERMOGRAVIMETRIC ANALYSER - TIME-OF-FLIGHT MASS SPECTROMETER SYSTEM DESIGNED FOR
475	72	051	TANGENT	1. THERMODYNAMICS OF TWO COMPONENT SYSTEMS WITH COMPLEX VAPOR COMPOSITION. III. AZEOTROPE IN
410	72	089	TANGENTIAL	STUDIES ON TRANSPORT OF MASS AND ENERGY IN THE VORTEX TUBE. THE SIGNIFICANCE OF THE SECONDARY FLOW
240	72	C49	TANTAL	DIE GRAVIMETRISCHE METHODE DER GITTEREXPANSION ZUR MESSUNG DER DIFFUSION VON WASSERSTOFF IN TANTAL
590	72	003	TANTALE	CHIMIE DES HAUTES TEMPERATURES. DEPOTS CHIMIQUES, EN PHASE GAZEUSE. DE BORURES DE NIOBIUM ET DE
187	72	180	TANTALCCENE	HYDRIDE DERIVATIVES OF NIOBOCENE AND TANTALOCENE
100	72	005	TANTALUM	STUDY OF THE INTERACTION KINETICS BETWEEN OXYGEN AND TANTALUM USING THE FLASH METHOD
100	72	011	TANTALUM	WORK FUNCTION OF TANTALUM CARBIDE AND THE EFFECTS OF ADSORPTION AND SPUTTERING OF CESIUM
100	72	C59	TANTALUM	CHEMISORPTION OF CARBON MONOXIDE ON TANTALUM
210	72	024	TANTALUM	NEUTRON CAPTURE CROSS SECTIONS OF MOLYBDENUM, TANTALUM, AND U(238)
240	72	011	TANTALUM	STUDY OF THE COMPETITIVE DIFFUSION AT 525 DEGREES C OF NITROGEN AND OXYGEN IN SPUTTERED BETA
240	72	021	TANTALUM	HELIUM PERMEATION THROUGH TANTALUM METAL
240	72	025	TANTALUM	DIFFUSION OF OXYGEN IN VAPOR DEPOSITED TANTALUM FILMS
240	72	047	TANTALUM	DIFFUSION OF CARBON MONOXIDE IN TANTALUM
240	72	048	TANTALUM	THERMOTRANSPORT OF OXYGEN AND NITROGEN IN TITANIUM, NIOBIUM, AND TANTALUM: A QUALITATIVE
295	72	020	TANTALUM	DIFFUSION AND ELECTROTRANSFER OF HYDROGEN IN TANTALUM
310	72	010	TANTALUM	VAPOR PRESSURE OF TANTALUM PENTACHLORIDE
415	72	010	TANTALUM	O(18) STUDY OF THE SOURCE OF OXYGEN IN THE ANODIC OXIDATION OF SILICON AND TANTALUM IN SOME ORGANIC
555	72	005	TANTALUM	PROPERTIES OF SOLID SOLUTIONS OF INTERSTITIAL FOREIGN ATOMS IN VANADIUM, NIOBIUM, AND TANTALUM
580	72	056	TANTALUM	KINETICS OF DECOMPOSITION OF PENTANE AT 10(TO-5) TO 10(TO-7) TORR ON SURFACE OF TANTALUM AND TA2C
582	72	013	TANTALUM	REACTIONS WITH PARTICIPATION OF PHOSPHINE DERIVATIVES OF NIOBIUM AND TANTALUM PENTACHLORIDES
595	72	001	TANTALUM	*VAPOR PRESSURE OF LIQUID URANIUM: EFFECTS OF DISSOLVED TANTALUM, PHOSPHORUS, SULFUR, CARBON, AND*
295	72	028	TANTALUM-DEUTER	THEORY OF THE RESISTIVITY OF HIGH CONCENTRATION INTERSTITIAL ALLOYS WITH APPLICATION TO THE
370	72	093	TANTALUM-HAFNIU	FABRICATION OF SPUTTERING SOURCES BY PLASMA SPRAYING: TANTALUM-HAFNIUM MIXTURES
295	72	028	TANTALUM-HYDROG	THEORY OF THE RESISTIVITY OF HIGH CONCENTRATION INTERSTITIAL ALLOYS WITH APPLICATION TO THE
590	72	018	TANTALUM-OXYGEN	1. P-T-C DIAGRAM OF THE NIOBIUM-OXYGEN AND TANTALUM-OXYGEN SYSTEM. 2. GAS-METAL REACTIONS OF
255	72	019	TANTALUM-RUTHEN	ELECTRON WORK FUNCTION OF TANTALUM-RUTHENIUM ALLOYS
305	72	040	TANZANIA	URANIUM-SERIES DATING OF BONE FROM THE ISIMILA PREHISTORIC SITE, TANZANIA
570	72	172	TAONDIOL	1. TAONDIOL, A NEW COMPONENT FROM TAONIA ATOMARIA. 2. CONSTITUENTS OF LABIATAE. IX. *TRACHINODIOL AND*
570	72	172	TAONIA	1. TAONDIOL, A NEW COMPONENT FROM TAONIA ATOMARIA. 2. CONSTITUENTS OF LABIATAE. IX. TRACHINODIOL AND
220	72	C09	TAPE	ISOCON TV CAMERA-MAGNETIC TAPE RECORDER SYSTEM FOR THE ANALYSIS OF FAST OSCILLOSCOPE TRACES
220	72	C60	TAPE	DATA COLLECTION SYSTEM UTILIZING CASSETTE TAPE STORAGE
220	72	C99	TAPE	SYSTEM FOR AUTOMATICALLY RECORDING DATA OF MASS SPECTROMETRIC MEASUREMENTS ON PUNCHED TAPE
220	72	123	TAPE	SMALL COMPUTER, MAGNETIC TAPE ORIENTED, RAPID SEARCH SYSTEM APPLIED TO MASS SPECTROMETRY
480	72	022	TAPE	AUTOMATIC OFFLINE COMPUTER PROCESSING OF LOW AND HIGH RESOLUTION MASS SPECTRA VIA FM ANALOG TAPE
110	72	038	TAPES	STABILIZER OF THE CURRENT WHICH HEATS THE TAPES OF AN ION SOURCE IN A MASS SPECTROMETER
335	72	C69	TAPES	RETENTION OF INERT GASES ION IMPLANTED INTO TRANSPORT TAPES FOR ON-LINE NUCLEAR SPECTROSCOPY
487	72	003	TAR	STRUCTURE AND COMPOSITION OF COAL TAR AND PITCH
180	72	111	TARGET	NUCLEAR RECOIL REACTIONS IN ORGANOMANGANESE COMPOUNDS. 5. -MN(CO)5 TARGET COMPOUNDS
200	72	038	TARGET	PRODUCTION RATE OF AL(26) FROM TARGET ELEMENTS IN THE BRUDERHEIM CHONDRITE
335	72	C13	TARGET	1. DEPTH DISTRIBUTION OF ENERGY DEPOSITION BY 4 TO 40 MEV FE(+) INCIDENT OF FE. 2. SPATIAL
335	72	C17	TARGET	1. MASS SPECTROMETRIC METHOD OF DETECTION OF NEGATIVE IONS FROM TARGET SURFACE DURING LOW ENERGY
360	72	055	TARGET	CALCULATION OF PARTICLE ORBITS IN A PRECETRON HAVING AN OFFSET TARGET
405	72	007	TARGET	1. NEW ISOTOPES MG(29,30), AL(31,32,33), SI(33,34,35,36), P(35,36,37,38), S(39,40), AND CL(41,42)
410	72	056	TARGET	TARGET CHEMISTRY AT ISOLDE
420	72	C36	TARGET	ENERGY SPECTRA OF THE DISSOCIATION PRODUCTS OF CH(SUB N)(+) (N= 1 THROUGH 5) WITH A MOLECULAR
430	72	010	TARGET	INTERACTION OF A LASER BEAM WITH A TARGET
430	72	013	TARGET	1. ENERGY SPECTRA OF IONS FORMED BY LASER IRRADIATION OF A SOLID TARGET. 2. ION ENERGIES IN A LASER
430	72	C62	TARGET	1. *LASER PRODUCTION OF MULTIPLY CHARGED HEAVY IONS.* 2. ANALYSIS OF THE MULTICHARGED HEAVY IONS
455	72	005	TARGET	REALISATION D'UN SPECTROGRAPHE DE MASSE-ANALYSEUR DE VITESSE PERMETTANT L'ETUDE EN ULTRA VIDE DE L'
202	72	C49	TARGET)	PRODUCTION D'IONS H ET H2 PAR DISSOCIATION D'IONS H3 ET H2 SUR UNE CIBLE DE VAPEUR D'EAU. (
400	72	098	TASHKENT	SOME RESULTS OF STUDY OF THE ISOTOPES OF URANIUM U(234):U(238) IN GROUND WATERS OF THE TASHKENT
430	72	077	TASHKENT	SOURCES OF MULTICHARGED IONS. SUMMARY OF THE 14TH ALL-UNION CONFERENCE ON EMISSION ELECTRONICS,
230	72	009	TATUM	1. CHEMICAL AND RADIOCHEMICAL DATA FOR DOMESTIC SUPPLY WELLS AND SURFACE WATER SAMPLES IN THE
587	72	212	TAUMELKAFERS	1. DER DUFTSTOFF DES TAUMELKAFERS GYRINUS NATATOR L. 2. DEFENSIVE SUBSTANCES OF ARTHROPODES. LV.
450	72	113	TAUTOMERIC	1. A MECHANISM OF MASS SPECTRAL KETENE ELIMINATION FROM PHENYL ACETATES. 2. *MASS SPECTROMETRY OF*
570	72	344	TAUTOMERIC	MASS SPECTROMETRY OF TAUTOMERIC COMPOUNDS. 4. STRUCTURE OF THE MOLECULAR IONS OF 4-HYDROXYCOUMARINS
585	72	464	TAUTOMERIC	TAUTOMERIC PREFERENCES AMONG GLYCOCYAMIDINES
490	72	133	TAUTOMERICATION	THERMALLY DISALLOWED VALENCE TAUTOMERICATION OF AN INCANO(1,2-B)AZIRIDINE TO AN ISOQUINOLINIUM IMINE
570	72	358	TAUTOMERIEFAHIG	SPEKTRALE EIGENSCHAFTEN EINIGER GLUCOPYRANOSIDE UND 2-DESOXYRIBOFURANOSIDE TAUTOMERIEFAHIGER
265	72	116	TAUTOMERISM	HMO CONSIDERATION OF FACTORS AFFECTING TAUTOMERISM IN HYDROXYARYLAZO COMPOUNDS
325	72	032	TAUTOMERISM	ORGANIC DERIVATIVES OF ELEMENTS OF GROUPS-V-VII. 19. ACI-NITRO TAUTOMERISM AND MASS SPECTRA OF NITRO
415	72	064	TAUTOMERISM	ISOTOPIC STUDY OF DUAL REACTIVITY AND TAUTOMERISM OF TRIAD A=B - AX SYSTEMS. 2. THE USE OF C(13) FOR
490	72	185	TAUTOMERISM	INVESTIGATION INTO MECHANISM OF GASPHASE TAUTOMERISM USING MASS SPECTROMETRY. OXAZOLIDINES AND
585	72	013	TAUTOMERISM	DYPNOPINACOL. 2. TAUTOMERISM OF 4-METHYL-2,4,6-TRIPHENYLCYCLOHEXA-2,6-DIENYL PHENYL KETONE (
517	72	107	TAXININES	NATURE OF PHOTOCHEMICALLY INDUCED TRANSANNULAR HYDROGEN ABSTRACTIONS OF TAXININES
570	72	498	TAXOL	PLANT ANTITUMOR AGENTS. 6. ISOLATION AND STRUCTURE OF TAXOL, A NOVEL ANTILEUKEMIC AND ANTITUMOR
570	72	498	TAXUS	PLANT ANTITUMOR AGENTS. 6. ISOLATION AND STRUCTURE OF TAXOL, A NOVEL ANTILEUKEMIC AND ANTITUMOR
570	72	041	TAYLORII	STRUCTURE OF A TETRACYCLIC *SESQUITERPENIC ALCOHOL FROM LIVERWORT MYLIA TAYLORII* (HOOK.) GRAY
580	72	056	TA2C	KINETICS OF DECOMPOSITION OF PENTANE AT 10(TO-5) TO 10(TO-7) TORR ON SURFACE OF TANTALUM AND TA2C
405	72	057	TB(163)	DECAY OF TB(163)
290	72	218	TBILISI	3RD RUSSIAN-ITALIAN SYMPOSIUM ON CHROMATOGRAPHY, TBILISI, USSR, OCTOBER 26-29, 1970
505	72	034	TCO4(-)	SCCC-MC CALCULATIONS ON THE IONS TCO4(-), REO4(-), AND RES4(-)
585	72	691	TDID)	SYNTHESIS OF TOLUENE DIISOCYANATE DIMER (TDID)
200	72	C69	TE	COSMOCHEMICAL ABUNDANCES OF TRACE ELEMENTS IN METEORITES. 1. DETERMINATION OF SE, TE, TL, SR, BA,
210	72	067	TE	MEASUREMENT AND ANALYSIS OF TOTAL CROSS SECTION OF MO, TM, AND STABLE ISOTOPES OF TE AND NO
405	72	C61	TE(126	1. MASS MEASUREMENTS OF TE(126,128,130) AND XE(128,13C) AND THE CURRENT STATUS OF THE LOCK-IN
210	72	C32	TE(128)	14.8 MEV NEUTRON CROSS SECTIONS FOR ENRICHED ISOTOPES OF SE(82), MO(92), SN(117), TE(128), AND
410	72	074	TE(128)	LEVELS OF TE(128) POPULATED IN 0.9 H BETA(-) DECAY OF SB(128)
210	72	C32	TE(130)	14.8 MEV NEUTRON CROSS SECTIONS FOR ENRICHED ISOTOPES OF SE(82), MO(92), SN(117), TE(128), AND
570	72	043	TEA	FORMATION OF EPITHEAFLAVIC ACID AND ITS TRANSFORMATION OF THEARUBIGINS DURING TEA FERMENTATION
570	72	C86	TEA	*THREE NEW THEAFLAVINS FROM BLACK TEA*

570	72	117	TEA	FLAVANOL DIGALLATES IN GREEN TEA LEAF
570	72	517	TEA	CONSTITUENTS AND COMPOSITION OF STEAM VOLATILE AROMA FROM CEYLON TEA
416	72	062	TECHNOLOGICAL	RADIOTRACER METHOD FOR THE CHEMICAL ELEMENTS BALANCING IN TECHNOLOGICAL PROCESSES
570	72	368	TECOMELLA	NEW ESTER GLUCOSIDE FROM THE BARK OF TECOMELLA UNDULATA
550	72	012	TECTITES	MULTIELEMENT STANDARD FOR ROUTINE INSTRUMENTAL ACTIVATION ANALYSIS OF TRACE ELEMENTS IN ROCKS AND
305	72	C87	TECTONIC	1. FISSION TRACK DATING OF APATITES FROM THE CENTRAL ALPS. 2. FISSION TRACK TECTONICS: TECTONIC
305	72	087	TECTONICS	1. FISSION TRACK DATING OF APATITES FROM THE CENTRAL ALPS. 2. FISSION TRACK TECTONICS: TECTONIC
430	72	026	TEFLON	Q-SWITCH LASER DECOMPOSITION STUDIES ON TEFLON (TFE) AND RTV-560 SILICONE RUBBER
485	72	002	TEFLON	TEFLON MEMBRANE FOR MEASUREMENT OF BLOOD AND INTRAMYOCARDIAL GAS TENSIONS BY MASS SPECTROSCOPY
582	72	027	TEILFLUORIERTEN	1. PERFLUOROALKANESULFINIC ACIDS. 2. ZINNORGANISCHE VERBINDUNGEN TEILFLUORIERTEN SUBSTITUENTEN. 3.
300	72	257	TEKITE	CHEMICAL COMPOSITION OF SAWDUST FROM LUNAR ROCK 12013 AND COMPARISON OF A JAVA TEKITE WITH THE ROCK
200	72	098	TEKTITES	MASS SPECTROMETRIC EVIDENCE FOR ORGANIC CONSTITUENTS IN TEKTITES (METEORITES)
305	72	C10	TEKTITES	SEARCH FOR C(14) IN TEKTITES
400	72	042	TEKTITES	ALPHA SPECTROSCOPY OF URANIUM IN TEKTITES
255	72	004	TEL	VTORICHNO-EMISSIONNYE I STRUKTURNYE SVOISTVA TVERDYKH TEL. (SECONDARY EMISSION AND STRUCTURAL
570	72	234	TELECINOBUFAGIN	SYNTHESIS OF MARINOBUFAGIN AND MARINOBUFOTOXIN FROM TELECINOBUFAGIN
480	72	027	TELECOMMUNICATI	SPARK SOURCE MASS SPECTROGRAPHY IN A TELECOMMUNICATION RESEARCH CENTER
220	72	C73	TELEPROCESSING	SYSTEM FOR DATA ACQUISITION AND TELEPROCESSING CONTROLLED BY A SMALL COMPUTER
200	72	147	TELESCOPES	1. MEASUREMENTS OF THE CHARGE AND ISOTOPE COMPOSITION OF COSMIC RAY LI, BE, AND B NUCLEI. 2. COSMIC
580	72	048	TELLURIDE	GAS-SOLID EXCHANGE REACTIONS: ZINC VAPOR AND MONOCRYSTALLINE ZINC TELLURIDE
290	72	270	TELLURIUM	GAS CHROMATOGRAPHIC DETERMINATION OF ULTRAMICRO AMOUNTS OF SELENIUM IN PURE TELLURIUM METAL
325	72	057	TELLURIUM	FRAGMENTATION AND REARRANGEMENT PROCESSES IN MASS SPECTRA OF PERHALOGENOAROMATIC COMPOUNDS. 6.
400	72	100	TELLURIUM	XENON ANOMALY IN TELLURIUM ORE
430	72	C07	TELLURIUM	1. MASS SPECTROMETRIC STUDIES OF LASER INDUCED VAPORIZATION OF SOLIDS. 2. VAPORIZATION OF ANTIMONY
562	72	010	TELLURIUM	1. REACTIONS OF 1,1-DIARYLETHYLENES WITH SELENIUM COMPOUNDS. 2. REACTIONS OF 1,1-DIARYLETHYLENES
400	72	099	TELLUROBISMUTHI	1. ISOTOPIC COMPOSITION OF TRAPPED HELIUM AND NEON IN CARBONACEOUS CHONDRITES. 2. XENON ISOTOPES IN
530	72	001	TEMPERATS	1. OBSERVATION DE PHENOMENES RESULTANT DE LACHERS DE METHANE ET D'OXYGEN A 160 ET A 270 KM D'
587	72	C78	TEMPERATURE-MED	BIOSYNTHESIS OF UNSATURATED FATTY ACIDS BY BACILLI. 3. UPTAKE AND UTILIZATION OF EXOGENOUS
265	72	156	TEMPERED	EVEN TEMPERED ATOMIC ORBITALS IN QUANTUM CHEMICAL AB INITIO CALCULATIONS: LIGHT ATOMS, HEAVY ATOMS,
505	72	027	TEMPORARY	TEMPORARY FORMATION OF H2(-) ABOVE THE H2(+) THRESHOLD BY ELECTRON IMPACT
290	72	200	TENACISSIMA	ANALYSIS OF OINTMENTS, OILS, AND WAXES. 12. STUDY OF WAX (FIBER WAX) OF ALFA PLANT, STIPA
380	72	032	TENDANT	VERIFICATION, PAR ANALYSE ISOTOPIQUE, DE LA VALIDITE DE LA METHODE DE COX, MCCARTNEY ET CULKIN
400	72	077	TENERIFE	ISOTOPIC COMPOSITION OF LEAD IN VOLCANIC ROCKS FROM TENERIFE, CANARY ISLANDS
300	72	167	TENEURS	GEOCHEMIE, TENEURS EN BORE DES PRINCIPALES ROCHES DU MASSIF ARMORICAIN
210	72	050	TENNESSEE	PROCEEDINGS OF THE 3RD CONFERENCE ON NEUTRON CROSS SECTIONS AND TECHNOLOGY, UNIVERSITY OF TENNESSEE,
210	72	052	TENNESSEE	PROCEEDINGS OF 3RD INTERNATIONAL SYMPOSIUM ON RESEARCH MATERIALS FOR NUCLEAR MEASUREMENTS,
485	72	002	TENSIONS	TEFLON MEMBRANE FOR MEASUREMENT OF BLOOD AND INTRAMYOCARDIAL GAS TENSIONS BY MASS SPECTROSCOPY
490	72	028	TENSIONS	MASS SPECTROMETRIC INVESTIGATION OF CEREBRAL TISSUE CARBON DIOXIDE TENSIONS: BLOOD ACID-BASE
570	72	319	TENTOXIN	1. STRUCTURE OF TENTOXIN. 2. CONFORMATIONS OF 1,1-DIMETHYL-TRANS-DECALIN-10-CARBOXYLIC ACIDS
570	72	483	TEPHROSIA	II. TWO NEW FLAVONES FROM TEPHROSIA POLYSTACHYOIDES BAK.F.
180	72	063	TERDENTATE	REACTIONS OF GROUP-VI METAL CARBONYLS WITH SOME TERDENTATE NITROGEN DONOR LIGANDS AND OXIDATION OF
187	72	073	TERFERROCENE	FERROCENE STUDIES. 18. IDENTIFICATION AND STEREOCHEMISTRY OF NINE BIMOLECULAR CLEMMENSEN REDUCTION
585	72	229	TERIAIRES	APPLICATIONS SYNTHETIQUES DE LA CYCLISATION D'ALCOOLS TERIAIRES Y-ETHYLENIQUES EN
140	72	011	TERM	SECOND ORDER PERTUBATION TERM IN IONIZATION POTENTIALS OF THREE TO TEN ELECTRON SYSTEMS
140	72	045	TERM	ATOMIC BETHE-GOLDSTONE CALCULATIONS OF TERM SPLITTINGS, IONIZATION POTENTIALS, AND ELECTRON
165	72	058	TERM	CALCULATION OF ELECTRONIC STRUCTURE OF SMALL MOLECULES WITH SATURATED BONDS. 1. SEMIEMPIRICAL
320	72	021	TERM	EQUIPMENT FOR TESTING THE CREEP AND LONG TERM STRENGTH OF METALS AT HIGH TEMPERATURES IN VACUUM OF
105	72	099	TERMINAL	SYNTHESIS OF FURANOSE SUGARS HAVING TERMINAL VINYL AND CYCLOPROPYL GROUPS AND THEIR CONVERSION INTO
105	72	116	TERMINAL	ANGIOTENSIN-II ANALOGS. 8. THE USE OF FREE RADICAL CONTAINING PEPTIDES TO INDICATE THE CONFORMATION
220	72	049	TERMINAL	WIDE BAND MAGNETIC DISK RECORDING OF ANALOG FIELD DATA AND DIGITAL READOUT TO A REMOTE TERMINAL
320	72	053	TERMINAL	VACUUM CRYOPUMPING A HEAVY ION SOURCE IN A HIGH VOLTAGE TERMINAL
325	72	C96	TERMINAL	UNSATURATED NITROGEN COMPOUNDS CONTAINING FLUORINE. 1. THERMAL AND PHOTOCHEMICAL REACTIONS OF
370	72	021	TERMINAL	TERMINAL ION SOURCE SYSTEM FOR BROOKHAVEN THREE STAGE TANDEM FACILITY
370	72	119	TERMINAL	COMPACT POLARIZED ION SOURCE FOR THE HIGH VOLTAGE TERMINAL OF THE OHIO STATE UNIVERSITY 6 MEV VAN DE
517	72	104	TERMINAL	PHOTOCHEMICAL TRANSFORMATION LEADING TO EUPTELEOGENIN. 1. INTRODUCTION OF EPOXY-LACTONE SYSTEM. 2.
460	72	035	TERMINALS	1. PRISMATIC MASS SPECTROMETER WITH WEDGE-SHAPED TERMINALS. 2. THEORY OF A SYMMETRIC PRISMATIC MASS
587	72	025	TERMITE	1. TERMITE ATTRACTANTS IN SANTALUM SPICATUM. 2. NEOCEMBRENE-A, A TERMITE TRAIL PHEROMONE. 3. STUDIES
165	72	056	TERMOLECULAR	FORMATION OF, BY TERMOLECULAR REACTIONS, AND BOND DISSOCIATION ENERGY, STRUCTURE, AND BOND LENGTH
355	72	081	TERMOLECULAR	TERMOLECULAR ASSOCIATION REACTIONS OF MG, CA, AND BA IONS
105	72	009	TERNAIRES	1. ETUDE POTENTIOMETRIQUE DES CHELATES TERNAIRES FORMES PAR LE ZINC AVEC L'ALANINE, LA GLYCINE ET L'
175	72	019	TERNARY	THERMODYNAMIC PROPERTIES OF TERNARY REFRACTORY CARBIDES. 1. ZIRCONIUM-NIOBIUM-CARBON
175	72	022	TERNARY	STUDIES OF THE TERNARY SYSTEM URANIUM-CARBON-RARE EARTHS (CE, ND, LA)
390	72	059	TERNARY	C(13) ISOTOPE EFFECTS IN OXIDATION REACTIONS OCCURRING IN THE CO-O2-NO TERNARY SYSTEM
410	72	016	TERNARY	ELECTRIC TRANSPORT OF TRACES OF TIN ISOTOPES IN THE TERNARY SYSTEM TIN-BISMUTH-CADMIUM AT 300
475	72	025	TERNARY	1. THERMODYNAMICS OF VANADIUM ALLOYS. II. MASS SPECTROMETRIC DETERMINATION OF THERMODYNAMIC
490	72	118	TERNARY	MASS SPECTROMETRIC MEASUREMENTS OF H(3), HE(3), AND HE(4) PRODUCED IN THERMAL NEUTRON TERNARY
590	72	024	TERNARY	ACTIVITIES OF COMPONENTS OF TERNARY AMALGAMS
595	72	065	TERNARY	CALCULATION OF VAPOR COMPOSITION IN TERNARY AND MULTI-COMPONENT SYSTEMS OF A LIQUID-VAPOR TYPE
290	72	103	TERPANES	IDENTIFICATION OF NEW STERANES, TERPANES, AND BRANCHED PARAFFINS IN GREEN RIVER SHALE BY COMBINED
570	72	060	TERPENALDEHYDES	1. NOTIZ UBER EIN WEITERES KUMULEN AUS ANTHEMIS AUSTRIACA JACQ. 2. UBER ZWEI NEUE PHENYLPOLYINE AUS
587	72	028	TERPENE	ROLE OF GLYCINE IN BIOSYNTHESIS OF A TERPENE
290	72	167	TERPENES	HYDROGENOLYSIS OF TERPENES IN INJECTION PORT OF A GAS CHROMATOGRAPH. 1. MONOTERPENES
570	72	072	TERPENES	THE CHEMISTRY OF TERPENES. 14. SYNTHESIS OF (+OR-)- AND (+)-FENCHONE, AND (+)-CIS-2,2,5-
570	72	204	TERPENES	ON TERPENES. 206. NEUTRAL COMPONENTS OF THE LIGHT PETROLEUM EXTRACT OF THE ROOT OF LASERPITIUM
585	72	117	TERPENES	CHEMISTRY OF TERPENES. 13. SYNTHESIS OF (+)-3BETA,7,7-TRIMETHYL-ANTI,CIS,ANTI-TRICYCLO(4.1.0.0(2.4))
587	72	012	TERPENES	1. BIOSYNTHESIS OF TERPENES AND STEROIDS. V. SYNTHESIS OF ERGOSTA-5,7,22,24(28)-TETRAEN-3BETA-OL, A
587	72	104	TERPENIC	NATURAL AND SYNTHETIC MATERIALS WITH INSECT HORMONE ACTIVITY. 13. AROMATIC TERPENIC THIOESTERS
450	72	026	TERPENIQUES	ETUDE DE LA FRAGMENTATION DE SEMICARBAZONES TERPENIQUES
450	72	100	TERPENOID	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 215. BEHAVIOR OF PHENYL SUBSTITUTED
570	72	425	TERPENOIDS	TERPENOIDS AND RELATED COMPOUNDS. 21. STRUCTURES AND STEREOCHEMISTRY OF PUTRANJIVIC ACID AND
585	72	307	TERPENOIDS	TERPENOIDS. (1) XVIII. A COMMON STEREOELECTRONIC REQUIREMENT IN EPIMERISATIONS AND RETRO-DIECKMANN
585	72	504	TERPENOIDS	TERPENOIDS. 146. ALLYLIC OXIDATIONS OF SANTENOLIDES
587	72	012	TERPENOIDS	1. BIOSYNTHESIS OF TERPENES AND STEROIDS. V. SYNTHESIS OF ERGOSTA-5,7,22,24(28)-TETRAEN-3BETA-OL, A
587	72	198	TERPENOIDS	TERPENOIDS. 67. CHEMICAL STUDIES OF MARINE INVERTEBRATES. 7. INTERRELATION OF SEYCHELLOGENIN AND
490	72	084	TERPHENYL	1. ANALYSIS OF CHLORINATED AROMATIC HYDROCARBONS BY EXHAUSTIVE CHLORINATION: QUALITATIVE AND
585	72	523	TERPHENYL	METAL-AMMONIA REDUCTION. 12. MECHANISM OF REDUCTION AND REDUCTIVE ALKYLATION OF AROMATIC
230	72	C84	TERPHENYLS	CONTAMINATION OF CANADIAN ATLANTIC COASTAL AREAS WITH POLYCHLORINATED BIPHENYLS (PCB).
290	72	323	TERPHENYLS	POLYCHLORINATED TERPHENYLS IN ENVIRONMENT
200	72	021	TERRESTRIAL	TERRESTRIAL AGE OF NINETEEN STONY METEORITES DERIVED FROM THEIR RADIOCARBON CONTENT.
200	72	130	TERRESTRIAL	HEAVY ION RADIATION STUDIES IN TERRESTRIAL AND EXTRATERRESTRIAL MATERIALS
290	72	087	TERRESTRIAL	ULTRATRACE ANALYSIS FOR BERYLLIUM IN TERRESTRIAL, METEORITIC, AND APOLLO 11 AND 12 LUNAR SAMPLES
290	72	110	TERRESTRIAL	STUDIES IN CHEMICAL EVOLUTION. GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC DETERMINATION OF ORGANIC AND
300	72	134	TERRESTRIAL	IS LUNAR MATTER DIFFERENT FROM TERRESTRIAL MATTER
305	72	063	TERRESTRIAL	FOSSIL TRACK STUDIES IN TERRESTRIAL MATERIALS: GEOCHRONOLOGY, GEOPHYSICS, AND ARCHEOLOGY
375	72	005	TERRESTRIAL	ISOTOPIC COMPOSITION AND ELEMENTAL ABUNDANCE OF GALLIUM IN METEORITES AND IN TERRESTRIAL SAMPLES
375	72	012	TERRESTRIAL	XENON IN TERRESTRIAL AND EXTRATERRESTRIAL MATTER (XENOLOGY)
375	72	023	TERRESTRIAL	HEAVY RARE GASES IN SELECTED METEORITES AND TERRESTRIAL MATERIALS
375	72	026	TERRESTRIAL	ISOTOPIC ABUNDANCE OF MOLYBDENUM IN TERRESTRIAL MINERALS
400	72	C82	TERRESTRIAL	U(236)/U(238) MEASUREMENTS IN THREE TERRESTRIAL MINERALS AND ONE PROCESSED ORE
416	72	008	TERRESTRIAL	PRELIMINARY SYSTEMS ANALYSIS MODEL OF RADIOACTIVITY TRANSFER TO MAN FROM DEPOSITION IN A TERRESTRIAL
416	72	102	TERRESTRIAL	FATE OF TRACE ELEMENTS AND RADIONUCLIDES IN TERRESTRIAL ENVIRONMENT
518	72	062	TERRESTRIAL	PHOTOELECTRON EXCITATION OF ATOMIC OXYGEN RESONANCE RADIATION IN THE TERRESTRIAL AIR-GLOW
530	72	041	TERRESTRIAL	NEUTRAL POINT DISCHARGE AS SIMULATION EXPERIMENT OF SOLAR AND TERRESTRIAL PLASMAS

565 72 027 TERRESTRIAL ANALYSIS OF TERRESTRIAL, METEORITIC, AND LUNAR BASALTIC SAMPLES BY SPARK SOURCE MASS SPECTROSCOPY
300 72 001 TERRIGENE-CARBO ON GEOCHEMICAL CHARACTERISTIC OF UPPER SILURIAN TERRIGENE-CARBONACEOUS FORMATIONS OF TANDYTAU (
300 72 308 TERRIGENOUS GEOCHEMISTRY OF GASES OF UNDERGROUND WATER FROM TERRIGENOUS CEVONIAN SEDIMENTS OF RUSSIAN PLATFORM
300 72 153 TERRITORY PROBLEMS OF REGIONAL GEOCHEMISTRY OF TUNGSTEN OF PRIMORYE TERRITORY
325 72 045 TERT-ALKYL CARBONIUM ION-SILANE HYDRIDE TRANSFER REACTIONS. 5. TERT-ALKYL CATIONS
585 72 100 TERT-BUTANETHIO THE CHEMISTRY OF ALKYL THIOSULFINATE ESTERS. 2. SULFENIC ACIDS FROM DIALKYL THIOSULFINATE ESTERS. 3.
517 72 014 TERT-BUTYL PHOTOLYSIS OF TERT-BUTYL SUBSTITUTED PARA-BENZOQUINONE MONO AND DIIMINE DERIVATIVES
570 72 342 TERT-BUTYL 1. STRUCTURE OF BILOBALIDE, A RARE TERT-BUTYL CONTAINING SESQUITERPENOID RELATED TO THE
585 72 766 TERT-BUTYL REACTIONS OF TERT-BUTYL PERESTERS. 11. REACTIONS OF ALKYL TERT-BUTYLPEROXY ALKYLPHOSPHONATES,
325 72 127 TERT-BUTYLACETY ELECTROPHILIC CYCLODIMERIZATION OF TERT-BUTYLACETYLENE WITH HYDROGEN CHLORIDE
325 72 312 TERT-BUTYLCYANO CYCLOADDITION OF TERT-BUTYLCYANOKETENE TO 1,2-CYCLONONADIENE AND CIS AND TRANS-CYCLOOCTENE
585 72 429 TERT-BUTYLISOCY PYRROLE DERIVATIVES FROM ACETYLENES AND TERT-BUTYLISOCYANIDE
585 72 766 TERT-BUTYLPEROX REACTIONS OF TERT-BUTYL PERESTERS. 11. REACTIONS OF ALKYL TERT-BUTYLPEROXY ALKYLPHOSPHONATES,
140 72 034 TERTIARY INDUCED EFFECTS OF MOLECULAR IONIZATION POTENTIALS. 3. PRIMARY SECONDARY AND TERTIARY ALIPHATIC
180 72 054 TERTIARY REACTIONS OF METAL CARBONYL DERIVATIVES. 9.. SYNTHESIS, INFRARED SPECTRA, AND MOSSBAUER SPECTRA OF
180 72 055 TERTIARY REACTIONS OF METAL CARBONYL DERIVATIVES. 11. TERTIARY PHOSPHINE, PHOSPHITE, AND STIBINE AND
180 72 144 TERTIARY CHEMISTRY OF METHINYLTRICOBALT ENNEACARBONYLS. 5. TERTIARY PHOSPHINE AND ARSINE DERIVATIVES
187 72 061 TERTIARY ADDITION REACTIONS OF CARBON DISULPHIDE WITH TERTIARY PHOSPHINE SUBSTITUTED CARBONYL HYDRIDES OF
285 72 030 TERTIARY NUCLEOPHILIC CHARACTER OF ALKYL RADICALS. 7. SUBSTITUENT EFFECTS ON THE HOMOLYTIC ALKYLATION OF
290 72 137 TERTIARY CHROMATOGRAPHIC ANALYSIS OF MIXTURES OF PRIMARY, SECONDARY, AND TERTIARY AMINES HAVING THE SAME
290 72 231 TERTIARY 1. METABOLISM OF NATURALLY OCCURRING PROPENYLBENZENE DERIVATIVES. II. SEPARATION AND IDENTIFICATION
300 72 141 TERTIARY ANORTHOSITE INCLUSIONS IN TERTIARY DOLERITE FROM ISLAND GROUPS, HRAPPSEY AND PURKEY, WEST ICELAND
325 72 026 TERTIARY PENTACOVALENT PHOSPHORUS. 1. REACTIONS OF DIMETHYLKETENE DIMERS WITH TERTIARY PHOSPHITES. 2.
325 72 035 TERTIARY 1. ON THE MECHANISM AND CHIRALITY OF ENOL AND KETOPHOSPHONIUM SALT FORMATION FROM THE REACTIONS OF
325 72 286 TERTIARY STUDIES IN ORGANOPHOSPHORUS CHEMISTRY REACTION OF EPOXIDES WITH TERTIARY PHOSPHINE DIHALIDES
347 72 016 TERTIARY CHEMICAL IONIZATION MASS SPECTROMETRY. 16. TEMPERATURE EFFECTS IN TERTIARY ALKYL ACETATES. 18.
570 72 042 TERTIARY STRUCTURE OF THE BOROHYDRIDE REDUCTION PRODUCT OF PHOTOLINKED 4-THIOURACIL AND CYSTOSINE.
570 72 458 TERTIARY CHEMICAL SHIFTS OF THE TERTIARY METHYL GROUPS IN THE NUCLEAR MAGNETIC RESONANCE SPECTRA OF SOME
585 72 584 TERTIARY 1. STUDIES ON AMINE SYNTHESIS. XX. SYNTHESIS OF SOME TERTIARY AMINES. 2. ISOQUINOLINE DERIVATIVES.
187 72 076 TERTIARYPHOSPHI ARENE MOLYBDENUM CHEMISTRY: TERTIARYPHOSPHINE AND PHOSPHITE DERIVATIVES AND RELATED PHOSPHINE
420 72 048 TERTIOBUTYLE 1. CINETIQUE CHIMIQUE. SUR LA FORMATION DE CHLORURE DE TERTIOBUTYLE LORS DE L'ETUDE DE LA PYROLYSE
585 72 152 TERVALENT REDUCTION OF NITRO AND NITROSO COMPOUNDS BY TERVALENT PHOSPHORUS REAGENTS. 9. 'BLOCKED ORTHO' EFFECT
587 72 166 TESIS BIOSYNTHESIS OF MYO-INOSITOL BY RAT TESIS FOLLOWING SURGICALLY INDUCED CRYPTORCHIDISM OR TREATMENT
290 72 257 TESTIS FREE AND SULFATE CONJUGATED NEUTRAL STEROIDS IN HUMAN TESTIS TISSUE
587 72 215 TESTOSTERONDERI 1. ABBAU VON STEROIDEN. XIII. HYDROXYLIERUNG VON 17ALPHA-METHYLOSTRADIOL IN 2, 4, UND
290 72 073 TESTOSTERONE HALOGENATED DIESTERS OF TESTOSTERONE. RESPONSE TO ELECTRON CAPTURE DETECTION, GAS CHROMATOGRAPHIC
587 72 186 TESTOSTERONE METABOLISM OF TESTOSTERONE IN RAT PROSTATE
300 72 080 TETEREV ON GEOCHEMISTRY OF ULTRABASIC ROCKS IN GASIN-OF-ROS AND TETEREV RIVERS
325 72 316 TETRA PHOSPHINIMINE-FLUORSILANE MIT TETRA UND PENTAKOORDINIERTEN SILICIUMATOMEN
587 72 216 TETRA BIOGENETIC TYPE SYNTHESIS OF POLYKETIDES. 8. EXPERIMENTS WITH TETRA AND HEXAACETATE SYSTEMS, 9.
585 72 746 TETRA-AZAHEXACY SYNTHESIS AND REACTIONS OF 2,3,7,8-TETRA-AZAHEXACYCLO(7.4.1.0(4,12).0(6,11).0(10,13))TETRADECA-2,7-
445 72 054 TETRA-O-TRIMETH MASS SPECTRA OF SYNTHETIC METHYLENE AND NONMETHYLENE INTERRUPTED CIS-CIS-METHYLOCTADECADIENOATES AS
585 72 289 TETRA-SUBSTITUI 1. DARSTELLUNG UND EIGENSCHAFTEN DES 3,3'-DIOXO-4,4,4',4'-TETRAMETHYL-2,2'-BISSELENOLANYLIDENS.
585 72 458 TETRAACETATE 19-HYDROXY STEROIDS. 3. REACTIONS WITH LEAD TETRAACETATE
585 72 741 TETRAACETATE LEAD TETRAACETATE OXIDATION OF GUANYLHYDRAZONES. A NOVEL REARRANGEMENT
585 72 793 TETRAACETATE NOVEL REACTION OF 1,3-DIMETHYL-6-AMINO-5-NITROSOURACIL WITH LEAD TETRAACETATE
445 72 019 TETRAACETATES MASS SPECTRA OF 6-DEOXY-6-HALOGENO-ALPHA-D-GLUCOPYRANOSE TETRAACETATES
585 72 608 TETRAALKOXYBIPH REACTIONS OF QUINONES WITH AROMATIC ETHERS. 1. POLYALKOXYDIBENZO(FG,OP)NAPHTHACENE-1,8-QUINONES FROM
525 72 050 TETRAAMINOETHYL PHOTOIONIZATION AND RYDBERG STATES OF TETRAAMINOETHYLENES IN ORGANIC SOLUTIONS
585 72 382 TETRAARYLAMMONI 1. 13 12-DIHYDRO-4H-BENZO(1,9)CHINOLIZINO(3,4,5,6,7-DEFG)ACRIDINTRION-(4,8,12) UND 5,9-
225 72 155 TETRAARYLCYCLOB PROTON-DEUTERON EXCHANGE IN TETRAARYLCYCLOBUTENYL CATIONS. ADDITIONAL EVIDENCE OF HOMOCYCLOPROPENYL
585 72 168 TETRAAZACYCL(3 1. SYNTHESIS OF 1,3,6-TRIAZACYCL(3,3,3)AZINES. 2. ELECTROPHILIC BROMINATION STUDIES ON
187 72 157 TETRAAZACYCLOTR CRYSTAL AND MOLECULAR STRUCTURE OF MACROCYCLIC COMPLEX, 11,13-DIMETHYL-1,4,7,10-
585 72 023 TETRABENZANTHRA 1. SYNTHESIS OF 9,10-CYCLOBUTENOPHENANTHRENE FROM 9,10-DIMETHYLENE-9,10-DIHYDROPHENANTHRENE. 2.
585 72 561 TETRABENZOATE REACTIONS OF LEAD(IV). 22. RADICAL INITIATED OXIDATION OF ANISOLE. 23. REACTIONS OF LEAD
585 72 181 TETRABENZOCORON 2,3:4,5:8,9:10,11-TETRABENZOPERYLENE AND 1,2:3,4:7,8:9,10-TETRABENZOCORONENE
585 72 181 TETRABENZOPERYL 2,3:4,5:8,9:10,11-TETRABENZOPERYLENE AND 1,2:3,4:7,8:9,10-TETRABENZOCORONENE

325 72 143 TETRABORANE MOLECULAR BEAM MASS SPECTRA AND PYROLYSES OF PENTABORANE(9), TETRABORANE CARBONYL, AND
325 72 066 TETRABORANE(10) VIBRATIONAL SPECTRA AND ASSIGNMENTS FOR ISOTOPIC SPECIES OF TETRABORANE(10)
180 72 010 TETRABROMIDE STUDIES IN POLYMERIZATION. 20. ON FREE RADICAL FORMATION BY OXIDATION OF MOLYBDENUM CARBONYL WITH
587 72 165 TETRABROMOSPIRO AEROTHIONIN AND HOMOAEROTHIONIN: TWO TETRABROMOSPIROCYCLOHEXADIENYLISOXAZOLES FROM VERONGIA SPONGES
180 72 102 TETRACARBONYL SYNTHESIS AND REACTIONS OF TETRACARBONYL AND TRICARBONYL IRON COMPLEXES OF ALPHA,BETA UNSATURATED
180 72 174 TETRACARBONYL NATURE OF BONDING BETWEEN SILICON AND COBALT TETRACARBONYL GROUP IN SILYCOBALT TETRACARBONYL. 3.
180 72 197 TETRACARBONYL TRI AND TETRACARBONYL IRON COMPLEXES OF ISOBUTYLIDENE MELDRUM'S ACID
180 72 053 TETRACARBONYL(1 CHEMISTRY OF GROUP-V METAL CARBONYLS. 4. MIXED METAL SEVEN-COORDINATE COMPLEXES. 5. PREPARATION OF
180 72 050 TETRACARBONYL-1 2,1-DIMETHYL-1,1,1,1-TETRACARBONYL-1-FERRA-2-SILACYCLOPENTANE INSERTION OF (FE(CO)4) INTO A STRAINED
180 72 106 TETRACARBONYLCA INFRARED MOSSBAUER SPECTRA OF TETRACARBONYLCADMIOIRON AND RELATED COMPLEXES
180 72 148 TETRACARBONYLS ISOLATION OF A DIMERIC FORM OF BIS(TRIMETHYLSILYL) IRON TETRACARBONYLS
180 72 029 TETRACHLORBUTA- 1. UBER DEN EINFLUSS VON CHLOR SUBSTITUENTEN AUF DIE EILDUNGSTENDENZ UND BINDUNGSVERHALTNISSE DES
180 72 010 TETRACHLORIDE STUDIES IN POLYMERIZATION. 20. ON FREE RADICAL FORMATION BY OXIDATION OF MOLYBDENUM CARBONYL WITH
180 72 127 TETRACHLORIDE ON QUESTION OF CARBONYL STRETCHING ABSORPTIONS IN MNRE(CO)(10) AND (C5H5)(CO)3WMN(CO)5 AND CLEAVAGE
202 72 087 TETRACHLORIDE MOLECULAR BEAM ANALYSIS INVESTIGATION OF THE REACTION BETWEEN ATOMIC FLUORINE AND CARBON
225 72 063 TETRACHLORIDE EXAMINATION OF THE EXCHANGE OF DEUTERIUM FROM DEUTERIUM OXIDE IN CARBON TETRACHLORIDE SOLUTION WITH
582 72 016 TETRACHLORIDE 1. PREPARATION AND THERMOCHEMISTRY OF COMPLEXES OF DELTA2-TETRAZABOROLINES WITH TITANIUM
585 72 332 TETRACHLORIDE AROMATIC NITRATION BY SILVER NITRATE IMPREGNATED SILICIC ACID IN THE PRESENCE OF CARBON
585 72 010 TETRACHLORO-4-M POLYHALOGENO-AROMATIC COMPOUNDS. 22. SOME REACTIONS OF TETRACHLORO-4-METHYLSULPHONYLPYRIDINE AND
587 72 124 TETRACHLOROAZOX 3,3',4,4'-TETRACHLOROAZOXYBENZENE FROM 3,4-DICHLOROANILINE IN MICROBIAL CULTURE
585 72 201 TETRACHLOROBI-1 HALOGENO-1,4-DIOXANS AND THEIR DERIVATIVES. 6. 4,4',5,5'-TETRACHLOROBI-1,3-DIOXOLAN-2-YL
416 72 061 TETRACHLOROBIPH POLYCHLORINATED BIPHENYLS (PCB'S): AN ENVIRONMENTAL HEALTH PROBLEM. EXPERIMENTS WITH THE SYNTHESIS
285 72 024 TETRACHLOROETHY RADIATION INDUCED DECHLORINATION OF PENTACHLOROETHANE AND SYM-TETRACHLOROETHANE. REACTIONS OF 1
180 72 191 TETRACHLOROFERR ORGANOMETALLIC PNICOGEN COMPLEXES. 6. SYNTHESIS, STRUCTURE, AND BONDING OF A NEW IRON-ANTIMONY
180 72 191 TETRACHLOROMETA ORGANOMETALLIC PNICOGEN COMPLEXES. 6. SYNTHESIS, STRUCTURE, AND BONDING OF A NEW IRON-ANTIMONY
585 72 011 TETRACYANOETHYL NEGATIVE ION FORMATION IN TETRACYANOETHYLENE
585 72 513 TETRACYANOETHYL STEROIDAL ADDUCTS. 3. NOVEL DEHYDROGENATIONS OF STEROIDS VIA ENE ADDUCTS WITH TETRACYANOETHYLENE
570 72 003 TETRACYANPICOLI 1. MASSENSPEKTROMETRISCHE STRUKTURFESTLEGUNG VON SYNTHESEPRODUKTEN. III. MASSENSPEKTROMETRISCHE
570 72 041 TETRACYCLIC STRUCTURE OF A TETRACYCLIC SESQUITERPENIC ALCOHOL FROM LIVERWORT MYLIA TAYLORII (HOOK.) GRAY
585 72 057 TETRACYCLIC EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 9. THE SYNTHESIS AND REARRANGEMENT OF
585 72 170 TETRACYCLIC SYNTHETIC STUDIES TOWARDS COMPLEX DITERPENOIDS. 6. NEW SYNTHETIC ROUTES TO TETRACYCLIC
585 72 609 TETRACYCLIC PREPARATION AND OPTICAL ROTATORY DISPERSION STUDY OF TETRACYCLIC DITERPENOID INTERMEDIATES
585 72 761 TETRACYCLIC DECACHLOROTETRACYCLO(5,2,1,0(2,6),0(3,10))DECA-4,8-DIENE. A NEW TETRACYCLIC RING SYSTEM
585 72 039 TETRACYCLINE EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 3. MICHAEL-TYPE CYCLISATION IN THE FORMATION OF RING-B
585 72 047 TETRACYCLINE 1. EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. IV. RING-B FORMATION THROUGH 1,3-DIPOLAR ADDITIONS.
585 72 056 TETRACYCLINE EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 5. PHOTOCYCLISATION OF RING-B. 6. OXIDATION AND
585 72 057 TETRACYCLINE EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 9. THE SYNTHESIS AND REARRANGEMENT OF
570 72 354 TETRACYCLIQUE STRUCTURE DE L'INOTODIOL (OBLIQUOL), TRITERPENE TETRACYCLIQUE
585 72 798 TETRACYCLO(11 1. SYNTHESIS OF TETRACYCLO(11,1,0,0,0(3,5),0(7,9))TETRADECAN-11-OLS, POSSIBLE HEPTAHOMOTROPYLIUM ION
585 72 655 TETRACYCLO(3 1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4,3,0,0,0(2,5))NONA-3,8-DIENE.
325 72 117 TETRACYCLO(4 1. PENTACYCLO(4,4,0,0(2,10),0(3,5),0(4,8))DECANE AND TETRACYCLO(4,4,0,0(2,10),0(4,8))DECANE. 2.
187 72 067 TETRACYCLOPENTA UBER DI-PI-CYCLOPENTADIENYL-MU-PI-CYCLOPENTADIEN-DIMETALL KOMPLEXE DES PALLADIUMS, NICKELS, UND
187 72 131 TETRACYCLOPENTA MASS SPECTROSCOPIC INVESTIGATIONS ON TRI AND TETRACYCLOPENTADIENYL METAL COMPLEXES (TI, PR, HO, TM,
585 72 746 TETRADECA-2 SYNTHESIS AND REACTIONS OF 2,3,7,8-TETRA-AZAHEXACYCLO(7.4.1.0(4,12).0(6,11).0(10,13))TETRADECA-2,7-
585 72 798 TETRADECAN-11-O 1. SYNTHESIS OF TETRACYCLO(11,1,0,0,0(3,5),0(7,9))TETRADECAN-11-OLS. POSSIBLE HEPTAHOMOTROPYLIUM ION
585 72 664 TETRADEHYDRO(12 1. SYNTHESIS OF 1,2-DIETHYNYLCYCLOHEXENE AND ITS OXIDATION TO A TETRADEHYDRO(12)ANNULENE DERIVATIVE.

325	72	117	TETRADEHYDROADA	1. PENTACYCLO(4,4,0,0(2,10),0(3,5),0(4,8))DECANE AND TETRACYCLO(4,4,0,0(2,10),0(4,8))DECANE. 2.
587	72	007	TETRAEN-3BETA-O	ISOLATION AND BIOSYNTHESIS OF ERGOSTA-5,7,9(11),22-TETRAEN-3BETA-OL FROM MUCOR ROUXII
587	72	012	TETRAEN-3BETA-O	1. BIOSYNTHESIS OF TERPENES AND STEROIDS. V. SYNTHESIS OF ERGOSTA-5,7,22,24(28)-TETRAEN-3BETA-OL, A
180	72	006	TETRAENE	PROPELLANES. 14. THERMAL BEHAVIOUR OF A BICYCLO(4,2,2)DECA-2,4,7,9-TETRAENE ETHER DERIVATIVE AND ITS
517	72	201	TETRAENE	THERMAL AND PHOTOCHEMICAL DECOMPOSITION OF 7,8-DIAZATETRACYCLO(3,3,0,0(2,4),0(3,6))OCT-7-ENE. 1,2-
325	72	092	TETRAENES	DIELS-ALDER REACTIONS OF POLYFLUOROCYCLOHEXA-1,3-DIENES. 4. ADDITION OF ALKYNES TO 1H,2
585	72	492	TETRAENIC	PROPELLANES. 19. DIELS-ALDER REACTIONS OF TETRAENIC PROPELLANES
490	72	013	TETRAESTER	SYNTHESIS AND PRELIMINARY CHARACTERIZATION OF ALL-ORGANIC POLYSPIROKETALS. PYROLYSIS OF A DIALLYL
325	72	264	TETRAETHYLLEAD	TETRAETHYLLEAD. VIBRATIONAL ASSIGNMENT AND CHEMICAL THERMODYNAMIC PROPERTIES
310	72	024	TETRAFLUORIDE	1. FLUORINATION OF DICHLOROMALEIC ANHYDRIDE WITH SULFUR TETRAFLUORIDE. 2. FLUORINATION OF
310	72	031	TETRAFLUORIDE	XENON DIOXIDE TETRAFLUORIDE
310	72	046	TETRAFLUORIDE	ANALYTICAL STANDARDS FOR ACCOUNTABILITY OF URANIUM TETRAFLUORIDE
310	72	063	TETRAFLUORIDE	1. SOME EXTENSIVELY REARRANGED DERIVATIVES OF SULFUR TETRAFLUORIDE, TRIFLUOROMETHYLSULFUR
490	72	059	TETRAFLUORIDE	SYNTHESIS, MASS SPECTROMETRIC IDENTIFICATION, AND CRYSTALLOGRAPHY OF OSMIUM OXIDE TETRAFLUORIDE
582	72	029	TETRAFLUORIDE	ARYLOXY DERIVATIVES OF THIONYL TETRAFLUORIDE
595	72	039	TETRAFLUORIDE	VAPOR PRESSURE OF HAFNIUM TETRAFLUORIDE
585	72	129	TETRAFLUORO-2-P	PARTIALLY FLUORINATED HETEROCYCLIC COMPOUNDS. 9. SYNTHESES OF 4,5,6,7-TETRAFLUOROBENZO(B)FURAN AND
585	72	189	TETRAFLUORO-5	AROMATIC POLYFLUOROCOMPOUNDS. 52. THERMAL DECOMPOSITION OF 1,2,3,4-TETRAFLUORO-5,8-DIHYDRO-5,8-(
585	72	129	TETRAFLUOROBENZ	PARTIALLY FLUORINATED HETEROCYCLIC COMPOUNDS. 9. SYNTHESES OF 4,5,6,7-TETRAFLUOROBENZO(B)FURAN AND
180	72	070	TETRAFLUOROBORA	CRYSTAL STRUCTURE OF SOME DICARBONYL ALLYL DERIVATIVES OF SUBSTITUTED CARBONYLS OF MOLYBDENUM. 3.
325	72	054	TETRAFLUOROCYCL	POLYFLUOROCYCLOALKENES. 9. REACTIONS OF 1H,2H-OCTAFLUOROCYCLOHEXENE. -HEXAFLUORCCYCLOPENTANE, AND -
325	72	019	TETRAFLUOROETHY	1. RELATION BETWEEN METHYLENECYCLOPROPANE CYCLOADDITIONS AND BIRADICAL FLUOROALKENE CYCLOADDITIONS.
325	72	232	TETRAFLUOROETHY	REACTIONS OF 3,3,4,4-TETRAFLUOROHEXA-1,5-DIENE. 1. CYCLOADDITIONS WITH TETRAFLUOROETHYLENE ANC
345	72	069	TETRAFLUOROETHY	MASS SPECTROMETRIC STUDY OF THE REACTIONS OF EXCITED ATOMS AND MOLECULES. IONIZATION OF
325	72	232	TETRAFLUOROHEXA	REACTIONS OF 3,3,4,4-TETRAFLUOROHEXA-1,5-DIENE. 1. CYCLOADDITIONS WITH TETRAFLUOROETHYLENE AND
345	72	069	TETRAFLUOROMETH	MASS SPECTROMETRIC STUDY OF THE REACTIONS OF EXCITED ATOMS AND MOLECULES. IONIZATION OF
310	72	016	TETRAFLUORONAPH	POLYCYCLIC FLUOROAROMATIC COMPOUNDS. 5. SOME REACTIONS OF 1,2,3,4-TETRAFLUORONAPHTHALENE
310	72	021	TETRAFLUOROPYRI	POLYFLUOROCARBANION CHEMISTRY. 1. REACTION OF HEXAFLUOROPROPENE WITH TETRAFLUOROPYRIMIDINE
325	72	156	TETRAGERMANE	1. MASS SPECTRUM OF NATURALLY ABUNDANT TETRAGERMANE. 2. MASS SPECTRUM OF NATURALLY ABUNDANT
180	72	010	TETRAHALIDES	STUDIES IN POLYMERIZATION. 20. ON FREE RADICAL FORMATION BY OXIDATION OF MOLYBDENUM CARBONYL WITH
180	72	069	TETRAHEDRAL	STRUCTURE AND BONDING OF TETRAMERIC CYCLOPENTADIENYL IRON CARBONYL MONOCATION. (
325	72	040	TETRAHEDRAL	NUCLEOPHILIC SUBSTITUTION AT TETRAHEDRAL BORON. TRIMETHYL AND TRIETHYLAMINE-BORANE SUBSTRATES
325	72	178	TETRAHEDRAL	NUCLEOPHILIC SUBSTITUTION AT TETRAHEDRAL BORON. METHYLAMINE-DIARYLBORANE SUBSTATES
325	72	304	TETRAHEDRAL	NUCLEOPHILIC SUBSTITUTION AT TETRAHEDRAL BORON. TRIMETHYLAMINE-ALKYL AND ARYLBORANE SUBSTRATES
518	72	058	TETRAHEDRAL	THEORY AND APPLICATION OF PHOTOELECTRON SPECTROSCOPY. 8. THROUGH-CONJUGATION THROUGH A TETRAHEDRAL
587	72	132	TETRAHEXOSIDE	1. ON STRUCTURE OF CYTOLIPIN-R, A CERAMIDE TETRAHEXOSIDE HAPTEN FROM RAT LYMPHOSARCOMA. 2.
585	72	756	TETRAHYDRO	1. EINE NEUE SYNTHESE VON 3,6-DIALKYL-1,2,4,5-TETRAZINEN. 2. DIHYDRO UND TETRAHYDRO DERIVATE DES 3
585	72	637	TETRAHYDRO-ALPH	1. BECKMANN REARRANGEMENTS OF TETRAHYDRO-ALPHA-SANTONIN OXIMES. 2. STUDIES ON HETEROCYCLIC
570	72	429	TETRAHYDRO-BETA	STRUCTURE AND SYNTHESIS OF A TETRAHYDRO-BETA-CARBOLINE ALKALOID FROM PHALARIS ARUNDINACEA: SOME NEW
450	72	076	TETRAHYDRO-1	SPECTROSCOPIC AND MASS SPECTRAL INVESTIGATION OF SOME DIHYDRO AND TETRAHYDRO-1,5-BENZODIAZEPHINES
490	72	083	TETRAHYDRO-1	SPECTROSCOPIC AND MASS SPECTRAL INVESTIGATION OF SOME DIHYDRO AND TETRAHYDRO-1,5-BENZODIAZEPINES AND
585	72	209	TETRAHYDRO-1-EE	AZABENZOCYCLOHEPTENONES. 13. RING EXPANSION OF 1,2-DIHYDROQUINOLINE DERIVATIVES. 15. SYNTHESIS OF
585	72	044	TETRAHYDRO-2	1. REACTION OF PICRYL AND TOLUENE-P-SULPHONYL AZIDES WITH ALKYLINDOLIZINES. 2. REACTIONS OF
585	72	405	TETRAHYDRO-2	THE CHEMISTRY OF ORTHO-BENZOQUINONES. 5. CYCLOADDITION REACTIONS OF INDANE-5,6-QUINONE, 5,6,7,8-
585	72	388	TETRAHYDRO-2-OX	ENAMINE CHEMISTRY. (1) XI. REACTION OF ALPHA,BETA-UNSATURATED ACIDS AND ACID CHLORIDES WITH IMINES.
570	72	080	TETRAHYDRO-2-QU	CRYSTAL AND MOLECULAR STRUCTURE OF THE PHOTODIMER OF 5,6,7,8-TETRAHYDRO-2-QUINOLONE
490	72	017	TETRAHYDRO-4-OX	1. STUDIES ON THE CHEMISTRY AND MASS SPECTROMETRY OF OXOQUINAZOLINES. 2. MASS SPECTROMETRIC
585	72	715	TETRAHYDRO-5-(3	A NOVEL INDOLE REARRANGEMENT. INTERCONVERSION OF 2-(3-INDOLYL)-1-(2-(1-PYRROLINYL))INDOLES AND 2
585	72	448	TETRAHYDRO-6	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 370. ABNORMAL PRODUCTS OF
585	72	627	TETRAHYDRO-7-ME	AN ATTEMPT TO SYNTHESIZE DL-CULARINE BY THE DECOMPOSITION OF 2-(1,2,3,4-
570	72	183	TETRAHYDROALSTO	NOVEL SYNTHESIS OF RACEMIC AJMALICINE, 19-EPIAJMALICINE, TETRAHYDROALSTONINE, AND AKUAMMIGINE
570	72	136	TETRAHYDROAZEPI	HETEROCYCLIC REARRANGEMENTS. 6. STRUCTURE AND STEREOCHEMISTRY OF A SULPHUR BRIDGED TETRAHYDROAZEPINE
490	72	044	TETRAHYDROBENZO	MASS SPECTROMETRIC STUDIES OF 4-OXO-4,5,6,7-TETRAHYDROBENZOFURANS
587	72	176	TETRAHYDROCANNA	SYNTHESIS OF A POTENTIAL URINARY TETRAHYDROCANNABINOL METABOLITE
587	72	255	TETRAHYDROCANNA	IN VITRO AND IN VIVO METABOLISM OF TETRAHYDROCANNABINOL (THC)
585	72	044	TETRAHYDROCARBA	1. REACTION OF PICRYL AND TOLUENE-P-SULPHONYL AZIDES WITH ALKYLINDOLIZINES. 2. REACTIONS OF
585	72	127	TETRAHYDROCHINI	1. DIMERISIERUNG AND CYCLO-TRIMERISIERUNG VON NAPHTHAZARIN UND 5,6,7,8-TETRAHYDROCHINIZANIN. 2. 4,6-
570	72	482	TETRAHYDROFOLSA	1. UBER PTERINCHEMIE: ZUR FRAGE DES 'AKTIVEN FORMALDEHYDS'. WIRD DURCH FORMALDEHYD-ANLAGERUNG AN
325	72	039	TETRAHYDROFURAN	HYDROBORATION. 31. THE CYCLIC HYDROBORATION OF DIENES WITH BORANE IN TETRAHYDROFURAN IN THE MOLAR
585	72	063	TETRAHYDROFURAN	CYCLOREVERSIONS OF ANIONS FROM TETRAHYDROFURANS. A CONVENIENT SYNTHESIS OF LITHIUM ENOLATES OF
585	72	438	TETRAHYDROFURAN	ORGANOLITHIUM CHEMISTRY OF N-HETEROCYCLES. 3. REDUCTION OF 2-METHYLQUINOLINE BY LITHIUM IN
570	72	167	TETRAHYDROGIBBE	IDENTIFICATION OF GIBBERELLIN FROM SONNERATIA APETALA HAM AS TETRAHYDROGIBBERELLIN-A3
290	72	054	TETRAHYDROISOQU	STUDIES OF METABOLISM OF NEUROAMINE DERIVED TETRAHYDROISOQUINOLINE ALKALOIDS BY MAMMALIAN SYSTEMS
450	72	028	TETRAHYDROISOQU	MASS SPECTRA OF TETRAHYDROISOQUINOLINES: A NOVEL CONCERTED FRAGMENTATION
450	72	140	TETRAHYDROISOQU	MASS SPECTRAL STUDIES OF AZA AND DIAZABENZOBICYCLOALKANES. 1. SOME ASPECTS OF MASS SPECTROMETRY OF
517	72	100	TETRAHYDROISOQU	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)CDLVII. SYNTHESIS OF O-BENZYLHOMOSALUTARIDINE
570	72	235	TETRAHYDROISOQU	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. 392. AN ALTERNATIVE TOTAL SYNTHESIS OF PETALINE.
585	72	584	TETRAHYDROISOQU	1. STUDIES ON AMINE SYNTHESIS. XX. SYNTHESIS OF SOME TERTIARY AMINES. 2. ISOQUINOLINE DERIVATIVES.
450	72	140	TETRAHYDRONAPHT	MASS SPECTRAL STUDIES OF AZA AND DIAZABENZOBICYCLOALKANES. 1. SOME ASPECTS OF MASS SPECTROMETRY OF
585	72	546	TETRAHYDROPHENA	1. BETA-LACTAMS. I. 2. SYNTHESIS AND REACTIONS OF 10-BROMO-7,8,9,10-TETRAHYDROPHENANTHRIDINES
585	72	784	TETRAHYDROPHENH	STUDIES ON THE REACTION OF BENZOYL PEROXIDE WITH NN-DISUBSTITUTED AROMATIC AMINES AND RELATED
570	72	521	TETRAHYDROPROTO	1. ON MASS SPECTROMETRY OF TETRAHYDROPROTOBERBERINE ALKALOIDS. 2. ON PYROLYSIS OF ACONITUM
570	72	053	TETRAHYDROPYRID	NMR STUDIES OF THE CONFORMATIONS OF 1,2-DICARBOXY-1,2,3,6-TETRAHYDROPYRIDAZINES
585	72	095	TETRAHYDROPYRID	COMPOUNDS RELATED TO ARECOLINE. 1. SYNTHESIS OF 5-ETHOXYCARBONYL-1,2-DIMETHYL-1,2,3,6-
450	72	140	TETRAHYDROQUINO	MASS SPECTRAL STUDIES OF AZA AND DIAZABENZOBICYCLOALKANES. 1. SOME ASPECTS OF MASS SPECTROMETRY OF
570	72	051	TETRAHYDROSCLER	THE CHEMISTRY OF FUNGI. 50. SYNTHESIS OF TETRAHYDROSCLEROTIORAMINE, TETRAHYDROSCLEROTOQUINONE, AND
290	72	001	TETRAHYDROYANGO	ZUR GASCHROMATOGRAPHISCHEN TRENNUNG DER KAWA-LACTONE. (+)-5,6,7,8-TETRAHYDROYANGONIN, EIN NEUES
187	72	043	TETRAKIS(ARYLME	1. PREPARATION AND PROTON MAGNETIC RESONANCE SPECTRA OF SOME TETRAKIS(ARYLMETHYLPHOSPHINE)
325	72	218	TETRAKIS(DIMETH	REACTIONS OF TETRAKIS(DIMETHYLAMINO)ETHYLENE WITH WEAK ACIDS
585	72	851	TETRAKIS(DIMETH	A DIRECT PREPARATION OF AMIDINES. REACTION OF TETRAKIS(DIMETHYLAMINE)TITANIUM WITH N-H CARBOXAMIDES
187	72	117	TETRAKIS(DIPHEN	REACTIONS OF HALOOLEFINS WITH TETRAKIS(DIPHENYLMETHYLPHOSPHINE) PLATINUM(0)
585	72	302	TETRAKIS(HYDROX	ANILINE DERIVATIVES OF TETRAKIS(HYDROXYMETHYL)PHOSPHONIUM CHLORIDE
325	72	118	TETRAKIS(ORGAND	STEREOCHEMICALLY NONRIGID SIX-COORDINATE MOLECULES. 2. PREPARATIONS AND REACTIONS OF
187	72	108	TETRAKIS(TRIFLU	METAL COMPLEXES OF FLUOROPHOSPHINES. 2. USE OF TETRAKIS(TRIFLUOROPHOSPHINE) NICKEL AS A SOURCE OF
325	72	055	TETRAKIS(TRIFLU	ORGANOPHOSPHORUS CHEMISTRY. 12. REACTIONS OF TETRAMETHYL-BIPHOSPHINE AND
187	72	053	TETRAKIS(TRIPHE	REACTIONS OF SOME FLUORINATED ACETYLENES WITH TETRAKIS(TRIPHENYLPHOSPHINE) PLATINUM(0)
585	72	785	TETRAKIS(2	1. DICHLOROCARBENE CHLORINATION OF ALCOHOLS IN AN ALKALINE MICELLE. 2. REGIO AND STEREOSPECIFIC(2P1
325	72	126	TETRAKIS-DIMETH	CYCLIC INORGANIC COMPOUNDS. 11. FLUORINATION OF TRIS AND
450	72	061	TETRALINS	ZUM MECHANISMUS MASSENSPEKTROMETRISCHER FRAGMENTIERUNGSREAKTIONEN. 6. ATHYLEN ELIMINIERUNG AUS
570	72	294	TETRALONES-1	CONFIGURATION ABSOLUE D'INDANONES-1 ET TETRALONES-1 SUBSTITUEES EN 2
180	72	157	TETRAMER	STRUCTURAL CHARACTERIZATION OF CYCLOPENTADIENYL IRON CARBONYL TETRAMER, FE4(H(5)-C5H5)4(CO)4, A
585	72	318	TETRAMEREN	ADDITIONEN AN DIE DREIFACHBINDUNG. 16. BILDUNG UND REAKTIONEN DES TETRAMEREN
180	72	032	TETRAMERIC	TETRAMERIC TRANSITION METAL CARBONYL ZINC ALKOXIDES
180	72	069	TETRAMERIC	STRUCTURE AND BONDING OF TETRAMERIC CYCLOPENTADIENYL IRON CARBONYL MONOCATION. (
187	72	032	TETRAMERS	ORGANOCOPPER CLUSTER COMPOUNDS. 2. PENTAFLUOROPHENYL COPPER AND SIGMA(TRIFLUOROMETHYL)PHENYL COPPER
180	72	157	TETRAMETAL	STRUCTURAL CHARACTERIZATION OF CYCLOPENTADIENYL IRON CARBONYL TETRAMER, FE4(H(5)-C5H5)4(CO)4, A
570	72	488	TETRAMETHOXY-FL	1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCOLVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
585	72	450	TETRAMETHOXY-10	1. FORMATION OF INDOLE DERIVATIVES BY PHENOLIC OXIDATIVE COUPLING. 2. CYCLISED PRODUCTS IN THE
585	72	400	TETRAMETHOXYALL	1. TETRAMETHOXYALLEN. II. 2+2 CYCLOADDITIONEN MIT TETRAMETHOXYALLEN. 2. METHYLEN-NORBORNACIEN. EIN
585	72	749	TETRAMETHOXYCAR	TETRAMETHYL-2,2,4,4-TETRAMETHOXYCARBONYLCYCLOBUTANE-1,3-DIMALONATE
325	72	059	TETRAMETHYL-BIP	ORGANOPHOSPHORUS CHEMISTRY. 12. REACTIONS OF TETRAMETHYL-BIPHOSPHINE AND
517	72	039	TETRAMETHYL-DEL	1. PHOTOCHEMISTRY OF 4-METHYL-4-PHENYL-2-CYCLOHEXENONE. EFFECT OF SOLVENT ON EXCITED STATE. 2.
585	72	436	TETRAMETHYL-1	OXIDATION OF TETRAMETHYL-1,3-CYCLOBUTANEDIONE UNDER BAEYER-VILLIGER CONDITIONS

517	72	204	TETRAMETHYL-1-O	1. PHOTOCHEMICAL AND THERMAL REARRANGEMENTS OF 4,4,6,6-TETRAMETHYL-1-OXASPIRO(2,3)HEXON-5-ONE. 2.
325	72	197	TETRAMETHYL-2	1. REACTION OF 1,1-DIMETHYL-2,5-DIPHENY_-1-SILACYCLOPENTADIENE WITH DIPHENYLACETYLENE, 2,3-
445	72	051	TETRAMETHYL-2	MASS SPECTRA OF PHENYL SUBSTITUTED 1,1-DIMETHYLSILACYCLOPENTANES AND -SILACYCLOPENTADIENES AND OF 1
585	72	289	TETRAMETHYL-2	1. DARSTELLUNG UND EIGENSCHAFTEN DES 3,3'-DIOXO-4,4,4',4'-TETRAMETHYL-2,2'-BISSELENOLANYLIDENS.
585	72	310	TETRAMETHYL-2	DARSTELLUNG UND REAKTIONEN VON 3-OXO-2-AZABICYCLO(2.2.0)HEXENEN-(5) UND VON 3-OXO-1,2,4,6-
585	72	749	TETRAMETHYL-2	TETRAMETHYL-2,2,4,4-TETRAMETHOXYCARBONYLCYCLOBUTANE-1,3-DIMALONATE
585	72	229	TETRAMETHYL-3	APPLICATIONS SYNTHETIQUES DE LA CYCLISATION D'ALCOOLS TERIAIRES Y-ETHYLENIQUES EN
585	72	514	TETRAMETHYL-3	CHELATE COMPLEXES OF IODONIUM CATIONS. PREPARATION OF DIBENZIODOLIUM 1,3-DIPHENYL-1,3-PROPANEDIONATE
595	72	020	TETRAMETHYL-3	SATURATION VAPOR PRESSURE OF ORGANOPOLYDISILOXANES. (1) II. POLYDIMETHYLCYCLOSILOXANES. (2) III.
585	72	205	TETRAMETHYL-4-I	SMALL RING EPOXIDES. 3. FURTHER STUDIES ON 2,2,5,5-TETRAMETHYL-4-ISOPROPYLIDENE-1-OXASPIRO(2.2)
585	72	334	TETRAMETHYLALLE	1. ISOTHIAZOLE AUS 1,3,2-OXATHIAZOLIUM-5-OLATEN UND CC-MEHRFACHBINDUNGEN. 2. THERMISCHE ADDITIONEN
187	72	088	TETRAMETHYLAMMO	CRYSTAL STRUCTURE DETERMINATIONS OF RUBIDIUM HEXABROMOANTIMONATE(III,V) AND TETRAMETHYLAMMONIUM
450	72	043	TETRAMETHYLBENZ	1. (3,4-D2)THIOPHEN. SYNTHESIS AND SCRAMBLING ON ELECTRON IMPACT. 2. MASS SPECTRA OF ALKYLBENZENES.
310	72	006	TETRAMETHYLCHLO	TOTAL DEALKYLATION OF ESTERS OF TRIVALENT PHOSPHORUS AND PROMOTION OF ANHYDRIDE FORMATION BY N,N,N'.
585	72	454	TETRAMETHYLCYCL	1. ELECTROREDUCTION OF 2,2,5,5-TETRAMETHYLCYCLOHEXANE-1,3-DIONE ON MERCURY. 2. ELECTROLYTIC
585	72	491	TETRAMETHYLCYCL	REARRANGEMENT OF 4-R-1,2,3,4-TETRAMETHYLCYCLOBUTENYL CATIONS TO CYCLOPENTENYL IONS
325	72	326	TETRAMETHYLDIAR	A REARRANGEMENT OF TETRAMETHYLDIARSINE DISULFIDE
582	72	033	TETRAMETHYLDIPH	1. NACHWEIS DER ENTSTEHUNG VON DIFLUORPOLYSULFANEN BEI DER UMSETZUNG VON SCHWEFEL MIT SILBERFLUORID.
325	72	224	TETRAMETHYLETHY	MEASUREMENT OF THE KINETICS AND ACTIVATION PARAMETERS FOR THE HYDROBORATION OF TETRAMETHYLETHYLENE
585	72	011	TETRAMETHYLHEX-	PREPARATION AND SPECTROSCOPIC PROPERTIES OF 2,2,4,5-TETRAMETHYLHEX-4-EN-3-ONE
517	72	069	TETRAMETHYLIBUT	STUDIES IN VACUUM ULTRAVIOLET PHOTOCHEMISTRY. 1. 2,2,3,3-TETRAMETHYLIBUTANE
585	72	084	TETRAMETHYLPIPE	ACYLATION OF 2,2,6,6-TETRAMETHYLPIPERIDINE AND 2,2,5,5-TETRAMETHYLPYRROLIDINE
585	72	084	TETRAMETHYLPYRR	ACYLATION OF 2,2,6,6-TETRAMETHYLPIPERIDINE AND 2,2,5,5-TETRAMETHYLPYRROLIDINE
325	72	125	TETRANEOPENTYLZ	NOTIZ ZUR DARSTELLUNG VON TETRANEOPENTYLZINN UND TRINEOPENTYLPHENYLZINN
582	72	006	TETRANITRIDE	REACTION OF TETRASULFUR TETRANITRIDE WITH STRAINED OLEFINS
585	72	877	TETRANITRO-1	2,4,5,7-TETRANITRO-1,8-NAPHTHALIC ACID AND RELATED DERIVATIVES
570	72	111	TETRANORTRITERP	1. TETRANORTRITERPENOIDS AND RELATED SUBSTANCES. 13. THE CONSTITUTION OF GRANDIFOLIOLENONE. AN
180	72	203	TETRANUCLEAR	CRYSTAL AND MOLECULAR STRUCTURE OF TETRANUCLEAR RUTHENIUM CARBONYL HYDRIDE ALPHA-H2RU4(CO)13
187	72	150	TETRAORGANOLEAD	CLEAVAGE REACTIONS OF LEAD-CARBON BOND. 2. REACTION OF TETRAORGANOLEAD COMPOUNDS WITH 1-CHLORO-1
105	72	086	TETRAPEPTIDE	CNDO/2 CALCULATION ON HELICAL CONFORMATIONS OF A TETRAPEPTIDE OF GLYCINE. 3. PHI-PSI ENERGY SURFACE
570	72	063	TETRAPEPTIDE	CHEMICAL STUDIES ON LICHENS. 33. ROCCANIN, A NEW CYCLIC TETRAPEPTIDE FROM ROCCELLA CANARIENSIS. 34.
325	72	197	TETRAPHENYL-1	1. REACTION OF 1,1-DIMETHYL-2,5-DIPHENYL-1-SILACYCLOPENTADIENE WITH DIPHENYLACETYLENE, 2,3-
445	72	051	TETRAPHENYL-1	MASS SPECTRA OF PHENYL SUBSTITUTED 1,1-DIMETHYLSILACYCLOPENTANES AND -SILACYCLOPENTADIENES AND OF 1
582	72	018	TETRAPHENYLBORA	ORGANOMERCURY CHLORIDE REACTIONS WITH SODIUM TETRAPHENYLBORATE
187	72	106	TETRAPHENYLCYCL	1. MASS SPECTRA OF ORGANOMETALLIC COMPOUNDS. XII. TETRAPHENYLCYCLOBUTADIENE DERIVATIVES. 2.
325	72	035	TETRAPHENYLCYCL	1. ON THE MECHANISM AND CHIRALITY OF ENOL AND KETOPHOSPHONIUM SALT FORMATION FROM THE REACTIONS OF
585	72	245	TETRAPHENYLCYCL	DERIVATIVES OF THIACYCLOBUTENE (THIETE). 5. MOLECULAR REORGANIZATION IN THE REACTION OF THIETE
585	72	748	TETRAPHENYLETHY	CATALYTIC DECOMPOSITION OF DIAZO COMPOUNDS BY METAL SALTS. (DIPHENYLDIAZOMETHANE, BENZOPINACOL.
517	72	202	TETRAPHENYLPYRI	1 - 4. PHOTOCHEMISTRY. III. PHOTOLYSIS OF 3,4,5,6-TETRAPHENYLPYRIDAZINE N-OXIDES. IV. PHOTOLYSES OF
325	72	227	TETRAPHOSPHABIC	PREPARATION AND MOLECULAR STRUCTURE OF A NEW ISOMER OF P4S3I2: 3,5-DIODO-2,6,7-TRITHIA-1,3,4,5-
587	72	145	TETRAPHOSPHATE	METABOLISM OF GUANOSINE TETRAPHOSPHATE IN ESCHERICHIA COLI
187	72	029	TETRAPYRROLE	METAL COMPLEXES WITH TETRAPYRROLE LIGANDS. 2. METAL CHELATES OF ALPHA,GAMMA-DIMETHYL-ALPHA,
490	72	013	TETRASPIROKETAL	SYNTHESIS AND PRELIMINARY CHARACTERIZATION OF ALL-ORGANIC POLYSPIROKETALS. PYROLYSIS OF A DIALLYL
585	72	031	TETRASUBSTITUTE	QUINAZOLINES. 16. A STEREOSPECIFIC CIS ADDITION OF THE ELEMENTS OF NITROMETHANE ACROSS A
585	72	690	TETRASUBSTITUTE	BORON TRIFLUORIDE CATALYZED REARRANGEMENTS OF SOME TETRASUBSTITUTED NEOTRITERPENE EPOXIDES. 1. 2.
582	72	006	TETRASULFUR	REACTION OF TETRASULFUR TETRANITRIDE WITH STRAINED OLEFINS
325	72	161	TETRATERTIARY	POLYTERTIARY PHOSPHINES AND ARSINES. 1. SYNTHESIS OF POLYTERTIARY PHOSPHINES AND ARSINES BY THE BASE
325	72	056	TETRATHIOETHYLE	TETRATHIOETHYLENES
585	72	670	TETRAVELENT	MESOIONIC COMPOUNDS. (1) XIII. 1,4-DIPOLAR-TYPE CYCLOADDITION REACTIONS OF
570	72	161	TETRAWXADECALIN	STRUCTURE AND CONFORMATION OF HETEROCYCLES. 6. CIS-1,4,5,8-TETRAWXADECALIN (HEXAHYDRO-P-DIOXINO(2,3-
585	72	664	TETRAYN-1-ONE	1. SYNTHESIS OF 1,2-DIETHYNYLCYCLOHEXENE AND ITS OXIDATION TO A TETRADEHYDRO(12)ANNULENE DERIVATIVE.
585	72	164	TETRAYNE	THIACYCLOHEPTADECA-3,8,10,15-TETRAYNE AND THIACYCLOHETADECA-2,8,10,16-TETRAYNE-4,15-DIOL. ATTEMPTED
585	72	164	TETRAYNE-4	THIACYCLOHEPTADECA-3,8,10,15-TETRAYNE AND THIACYCLOHETADECA-2,8,10,16-TETRAYNE-4,15-DIOL. ATTEMPTED
585	72	756	TETRAZINEN	1. EINE NEUE SYNTHESE VON 3,6-DIALKYL-1,2,4,5-TETRAZINEN. 2. DIHYDRO UND TETRAHYDRO DERIVATE DES 3
445	72	034	TETRAZINES	CHEMISTRY OF HEXAHYDRO-1,2,4,5-TETRAZINES. 2. MASS SPECTRA OF 1,4-DIALKYLHEXAHYDRO-1,2,4,5-
585	72	756	TETRAZINS	1. EINE NEUE SYNTHESE VON 3,6-DIALKYL-1,2,4,5-TETRAZINEN. 2. DIHYDRO UND TETRAHYDRO DERIVATE DES 3
325	72	182	TETRAZOLES	PMR SPECTRA OF SOME TETRAZOLES, TRIAZOLES, AND TETRAZOLIUM AND TRIAZOLIUM SALTS
325	72	182	TETRAZOLIUM	PMR SPECTRA OF SOME TETRAZOLES, TRIAZOLES, AND TETRAZOLIUM AND TRIAZOLIUM SALTS
585	72	723	TETRAZOLO-AZIDO	1. TETRAZOLO-AZIDO ISOMERIZATION IN HETEROAROMATICS. I. SYNTHESES AND REACTIVITIES OF SOME
585	72	723	TETRAZOLOPOLYAZ	1. TETRAZOLO-AZIDO ISOMERIZATION IN HETEROAROMATICS. I. SYNTHESES AND REACTIVITIES OF SOME
570	72	399	TETRIN-B	1. POLYENE ANTIBIOTICS. III. STRUCTURE OF TETRIN-B. 2. CHEMISTRY OF STREPTOVARICINS. VIII. STRUCTURE
585	72	459	TETRODOTOXIN	SYNTHETIC INTERMEDIATES POTENTIALLY USEFUL FOR THE SYNTHESIS OF TETRODOTOXIN AND DERIVATIVES. 3.
490	72	075	TETRULOSE	PARTITION CHROMATOGRAPHY AND MASS SPECTROMETRY OF TETRULOSE AND PENTULOSES
200	72	080	TEV	DESIGN AND PERFORMANCE OF A TEV ENERGY COSMIC RAY SPECTROMETER
300	72	121	TEXTURE	LUNAR ANORTHOSITE 15415: TEXTURE, MINERALOGY, AND METAMORPHIC HISTORY
165	72	072	TE2	DISSOCIATION ENERGIES OF S2, SO, TE2, SEO, AND P2 MOLECULES
430	72	026	TFE)	Q-SWITCH LASER DECOMPOSITION STUDIES ON TEFLON (TFE) AND RTV-560 SILICONE RUBBER
187	72	131	TH	MASS SPECTROSCOPIC INVESTIGATIONS ON TRI AND TETRACYCLOPENTADIENYL METAL COMPLEXES (TI, PR, HO, TM,
300	72	179	TH	RADIOCHEMICAL PECULIARITIES OF GRANITOIDS OF THE GISSAR PLUTON (REGULARITIES OF U AND TH
300	72	272	TH	GEOCHEMISTRY OF U AND TH IN THE VOLCANIC ROCKS OF THE MERIDIONAL VOSGES
305	72	005	TH	U, TH, PB, AND REE ABUNDANCES AND PB(207)/PB(206) AGES OF INDIVIDUAL MINERALS IN RETURNED LUNAR
400	72	005	TH	LA METHODE IO-TH APPLIQUEE AU MINERAL PHILLIPSITE ET SES CONSEQUENCES GEOCHIMIQUES. (APPLICATION OF
405	72	065	TH	BYULLETEN' INFORMATSIONNOGO TSENTRA PO YADERNYM DANNYM (VYPUSK PYATYI). (BULLETIN OF THE INFORMATION
400	72	038	TH(228)	DISEQUILIBRIUM STUDIES IN TH(232)/TH(228) ACTIVITY RATIO IN SOME SEDIMENT SAMPLES OF INDIA
305	72	069	TH(230)	ABSOLUTE DATING OF OCEAN SEDIMENTS BY USE OF TH(230)/PA(231) RATIO AND GEOCHEMICAL STUDIES OF
400	72	106	TH(230)	MARINE GEOCHEMISTRY OF THE URANIUM ISOTOPES, TH(230) AND PA(231)
210	72	021	TH(232)	TOTAL NEUTRON CROSS SECTION FOR TH(232) IN THE ENERGY REGION 1.5 TO 8.5 MEV
400	72	038	TH(232)	DISEQUILIBRIUM STUDIES IN TH(232)/TH(228) ACTIVITY RATIO IN SOME SEDIMENT SAMPLES OF INDIA
405	72	007	TH(232)	1. NEW ISOTOPES MG(29,30), AL(31,32,33), SI(33,34,35,36), P(35,36,37,38), S(39,40), AND CL(41,42)
490	72	232	TH(232)	RB AND CS ISOTOPIC CROSS SECTIONS FROM 40 TO 60 MEV PROTON FISSION OF U(238), TH(232), AND U(235)
400	72	045	TH(234)	ALPHA RECOIL TH(234): DISSOLUTION INTO WATER AND THE U(234)/U(238) DISEQUILIBRIUM IN NATURE
300	72	152	TH)	GEOCHEMISTRY OF RADIOACTIVE (U,TH), ALKALINE (LI,RB,CS) ELEMENTS AND BORON IN INTRUSIVE COMPLEXES OF
300	72	009	TH-U	TH-U RATIO AS AN AID IN PROSPECTING FOR DIAMONDS IN THE KIMBERLITIC ROCKS OF INDIA
570	72	327	THALICTRUM	1. MASS SPECTRA OF MACROLIDE ANTIBIOTICS. UTILITY OF N-OXIDE DERIVATIVES IN ENHANCING FRAGMENTATION
570	72	328	THALICTRUM	ANTIMICROBIAL AGENTS FROM HIGHER PLANTS. 1. INTRODUCTION, RATIONALE, AND METHODOLOGY. 2. ALKALOIDS
570	72	489	THALICTRUM-ARTE	1. QUERCETIN-3-(O-ACETYL)-BETA-D-GLUCOPYRANOSID IN PLUMMERA FLORIBUNDA UND HELENIUM HOOPESII. 2.
517	72	097	THALIFOLINE	1. TOTAL SYNTHESIS OF O-METHYLANDROCYMBINE BY A PHOTO-PSCHORR REACTION AND SYNTHESIS OF THALIFOLINE.
165	72	077	THALLIUM	POTENTIAL ENERGY CURVES AND DISSOCIATION ENERGIES OF DIATOMIC FLUORIDES AND CHLORIDES OF GALLIUM,
187	72	001	THALLIUM	PREPARATION AND PROPERTIES OF METHYL(CYCLOPENTADIENYL) THALLIUM DERIVATIVES
187	72	116	THALLIUM	1. THALLIUM DERIVATIVES OF IMIDAZOLE, TRIAZOLE, AND RELATED HETEROCYCLES. 2. THALLIUM(I) DERIVATIVES
202	72	064	THALLIUM	CROSS SECTIONS FOR THE COLLISION OF THALLIUM 6(2)P(1/2) AND 6(2)P(3/2) WITH I2
375	72	013	THALLIUM	ISOTOPIC COMPOSITION OF LEAD AND THALLIUM IN NATURAL MATERIALS
405	72	028	THALLIUM	MASSES OF STABLE ISOTOPES OF THALLIUM
490	72	121	THALLIUM	THALLIUM BEAM TUBE RESEARCH (MASS SPECTROSCOPY, SPECTRUM ANALYZERS)
187	72	116	THALLIUM(I)	1. THALLIUM DERIVATIVES OF IMIDAZOLE, TRIAZOLE, AND RELATED HETEROCYCLES. 2. THALLIUM(I) DERIVATIVES
187	72	087	THALLIUM(III)	DECARBOXYLATION OF SOME THALLIUM(III) CARBOXYLATES. MASS SPECTRAL STUDY
570	72	327	THALRUGOSAMINE	1. MASS SPECTRA OF MACROLIDE ANTIBIOTICS. UTILITY OF N-OXIDE DERIVATIVES IN ENHANCING FRAGMENTATION
405	72	001	THC	HALF-LIFE OF TL(208) (THC'')
587	72	255	THC)	IN VITRO AND IN VIVO METABOLISM OF TETRAHYDROCANNABINOL (THC)
575	72	017	THC2	VAPORIZATION AND SURFACE IONIZATION OF LAC2, CEC2, PRC2, NDC2, THC2, AND UC2
570	72	086	THEAFLAVINS	THREE NEW THEAFLAVINS FROM BLACK TEA
570	72	043	THEARUBIGINS	FORMATION OF EPITHEAFLAVIC ACID AND ITS TRANSFORMATION OF THEARUBIGINS DURING TEA FERMENTATION
585	72	082	THEBAINE	NITROSATION OF THEBAINE LEADING TO 7-SUBSTITUTED NEOPINONE DERIVATIVES

587 72 183 THEBAINE BIOSYNTHETIC CONVERSION OF THEBAINE TO CODEINE
290 72 149 THENOYLTRIFLUOR GAS PHASE CHROMATOGRAPHY OF SOME THENOYLTRIFLUOROACETONE CHELATES
587 72 005 THEOBROMAE 1. METABOLITES OF LASIODIPLODIA THEOBROMAE. 2. TWO NEW MOULD METABOLITES RELATED TO AVENACIOLIDE. 3.
265 72 121 THEOREM CLASSICAL EVALUATION OF AVERAGED COLLISION RATES: EHRENFEST THEOREM IN NEAR CLASSICAL COLLISION
265 72 161 THEOREM THEOREM ON HARTREE-FOCK EQUATIONS FOR NSMS (1)S STATES OF HELIUM WITH ORTHOGONAL ORBITALS
140 72 037 THEORETICAL COMMENT ON PAPER 'OXYGEN MONOFLUORIDE (OF, (2)PI) HARTREE-FOCK WAVEFUNCTION. BINDING ENERGY.
150 72 019 THEORETICAL THEORETICAL BOUNDS OF ENERGY LEVELS AND MEAN LIFETIMES OF AUTOIONIZING S STATES OF HELIUM
165 72 036 THEORETICAL THEORETICAL INTERPRETATION OF BONDING, AND PHOTOELECTRON AND ULTRAVIOLET SPECTRA OF SULPHUR DIOXIDE
165 72 037 THEORETICAL THEORETICAL STUDIES OF THE BINDING ENERGY AND GEOMETRY OF THE H5(+) MOLECULAR ION
202 72 114 THEORETICAL THEORETICAL INVESTIGATION OF COMPLEX POTENTIALS FOR ATOMIC COLLISIONS. 2. SEMICLASSICAL DESCRIPTIONS
210 72 061 THEORETICAL THEORETICAL CALCULATIONS OF FAST NEUTRON CAPTURE CROSS SECTIONS
220 72 C65 THEORETICAL 1. MACHINE INTELLIGENCE APPLIED TO CHEMICAL SYSTEMS: A GRAPH THEORETICAL AND LEARNING MACHINE STUDY
220 72 066 THEORETICAL A THEORETICAL STUDY OF THE NORMALIZATION FOR PRECISE ISOTOPIC ABUNDANCE RATIOS
225 72 116 THEORETICAL 1. MAXIMUM THEORETICAL H/D SEPARATION FACTOR AND ITS APPLICATION TO REAL SYSTEMS. 2. ELECTROLYTIC H/
255 72 C13 THEORETICAL CONTRIBUTION TO THE THEORETICAL STUDY OF SECONDARY ELECTRON EMISSION PRODUCED BY ELECTRON
265 72 C74 THEORETICAL GROUP THEORETICAL SELECTION RULES FOR ELECTRON IMPACT SPECTROSCOPY
265 72 124 THEORETICAL THEORETICAL CALCULATION OF ELECTRONIC STATES OF MOLECULE LIO
265 72 146 THEORETICAL THEORETICAL TREATMENT OF THE ENERGY DIFFERENCES BETWEEN F(Q)D(1)S(2) AND F(Q+1)S(2) ELECTRON
265 72 147 THEORETICAL 1. MOLECULAR ORBITAL INVESTIGATION OF CF AND SIF AND THEIR POSITIVE AND NEGATIVE IONS. 2.
275 72 015 THEORETICAL STUDY OF REARRANGEMENT REACTIONS BY FIELD IONIZATION MASS SPECTROMETRY. 1. THEORETICAL ASPECTS. 2.
295 72 018 THEORETICAL THEORETICAL ASPECTS OF DETERMINATION OF GASES IN METALS BY THE REDUCTION FUSION METHOD. EFFECT OF
300 72 292 THEORETICAL THEORETICAL PRINCIPLES OF METHODS OF NORMALIZING CONTENT OF ELEMENTS DURING GEOCHEMICAL
335 72 088 THEORETICAL A THEORETICAL STUDY OF THE STRUCTURE OF ATOMIC COLLISION CASCADES. 1. METHOD OF ANALYSIS. 2.
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350 72 009 THEORETICAL GROUP THEORETICAL SELECTION RULES FOR ELECTRON IMPACT SPECTROSCOPY
370 72 063 THEORETICAL THEORETICAL CALCULATION OF SINGLE AND MULTIPLE IMPACT CHARGE DISTRIBUTION FOR HEAVY ION SOURCES
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405 72 036 THEORETICAL 1. THEORETICAL PREDICTIONS OF THE CHEMISTRY OF SUPERHEAVY ELEMENTS. CONTINUATION OF THE PERIODIC
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570 72 191 THEORETICAL METAL-AMMONIA REDUCTION. 14. FLUORANTHENE: CORRELATION OF PRIMARY PRODUCT STRUCTURE WITH HMO
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115 72 039 THEORY TREATISE ON ANALYTICAL CHEMISTRY. PART 1. THEORY AND PRACTICE. VOLUME 9
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185 72 015 THEORY APPLICATION OF THE STATISTICAL PHASE-SPACE THEORY TO REACTIONS OF RARE GAS IONS WITH NITROGEN
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185 72 030 THEORY THEORY OF CHARGE EXCHANGE
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188 72 016 THEORY ATOMIC COLLISION THEORY. LECTURE NOTES AND SUPPLEMENTS IN PHYSICS
188 72 079 THEORY CHEMICAL APPLICATIONS OF TOPOLOGY AND GROUP THEORY. 6. POLYHEDRAL WATER NETWORKS IN CLATHRATES AND
188 72 088 THEORY INTRODUCTION TO THE THEORY OF ION-ATOM COLLISIONS
202 72 C45 THEORY THEORY OF SEMICLASSICAL TRANSITION PROBABILITIES FOR INELASTIC AND REACTIVE COLLISIONS. 2.
202 72 077 THEORY THEORY OF VIBRATIONAL-ROTATIONAL ENERGY TRANSFER PROCESSES

202 72 081 THEORY NEW APPROACH TO NONADIABATIC TRANSITIONS IN COLLISION THEORY
202 72 104 THEORY THEORY OF SEMICLASSICAL TRANSITION PROBABILITIES (S MATRIX) FOR INELASTIC AND REACTIVE COLLISIONS.
202 72 180 THEORY COMPARISON OF THE LANDAU-ZENER THEORY WITH MEASUREMENTS OF ELECTRON CAPTURE IN B(+3) + HE COLLISIONS
210 72 006 THEORY CROSS SECTION FOR ULTRACOLD NEUTRONS. 1. THEORY OF MAGNETIC SCATTERING
210 72 C29 THEORY ADJUSTMENT OF NEUTRON CROSS SECTION DATA BY A LEAST SQUARE FIT OF CALCULATED QUANTITIES TO
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220 72 C71 THEORY THEORY OF INDEXING: INDEXING THEORY AS A MODEL FOR INFORMATION STORAGE AND RETRIEVAL
225 72 023 THEORY USE OF SECOND ORDER POTENTIALS IN THE THEORY OF SCATTERING OF CHARGED PARTICLES BY ATOMS. 2.
225 72 032 THEORY ACCURATE CALCULATION OF THE VIBRATIONAL FORCE CONSTANT OF THE HYDROGEN MOLECULE BY
225 72 086 THEORY LOW ENERGY ATOMIC COLLISIONS. 2. FORMAL THEORY OF H(+)-H COLLISIONS
225 72 087 THEORY REACTION OF HYDROGEN ATOMIC IONS WITH HYDROGEN MOLECULES: EXPERIMENT, AB INITIO THEORY, AND A
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230 72 065 THEORY THEORY AND APPLICATION OF CONTINUOUS MONITORING FOR CHEMICAL RESEARCH IN NATURAL WATER SYSTEMS
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245 72 018 THEORY 1. THEORY OF COLLISION INDUCED DISSOCIATION. 2. COLLISION INDUCED DISSOCIATION: A SIMPLISTIC OPTICAL
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265 72 140 THEORY SEMIEMPIRICAL SELF-CONSISTENT-FIELD MOLECULAR ORBITAL THEORY OF MOLECULES
265 72 143 THEORY INTERNATIONAL SYMPOSIUM ON THE THEORY OF ATOMIC STRUCTURE, GIF-SUR-YVETTE, FRANCE, JULY 8-11, 1970
265 72 155 THEORY MATRIX SHAPE APPROACH TO SCATTERING THEORY
265 72 180 THEORY PSEUDOPOTENTIAL THEORY OF ATOMS AND MOLECULES. 2. HYLLERAAS TYPE CORRELATED PAIR FUNCTIONS FOR ATOMS
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270 72 016 THEORY APPLICATION OF THE ADIABATIC NUCLEI THEORY TO VIBRATIONAL EXCITATION
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285 72 C13 THEORY A TEST OF RRKM THEORY. RATES OF DECOMPOSITION IN THE SERIES OF 2-N-ALKYL RADICALS FROM C4 THROUGH
290 72 199 THEORY QUALITATIVE ANALYSIS OF GAS CHROMATOGRAPHIC ELUATES BY MEANS OF VAPOR PHASE PYROLYSIS. 1. SMALL
295 72 028 THEORY THEORY OF THE RESISTIVITY OF HIGH CONCENTRATION INTERSTITIAL ALLOYS WITH APPLICATION TO THE
300 72 033 THEORY TUMOR THEORY AS KEY TO EXPLANATION OF ENCRUSTATION AND SOLIDIFICATION OF MOON AND EARTH
300 72 221 THEORY POSSIBLE USE OF INFORMATION THEORY CONCEPTS IN GEOCHEMISTRY
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345 72 050 THEORY 1. TORCIDAL CONFINEMENT EXPERIMENTS. 2. THEORY. 3. RADIO-FREQUENCY HEATING
350 72 010 THEORY DIFFERENTIAL ENERGY AND ANGULAR CROSS SECTIONS FOR IONIZATION BY SEVERAL HUNDRED KEV ELECTRONS:
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355	72	087	THEORY	STATISTICAL THEORY OF BIMOLECULAR EXCHANGE REACTIONS: ANGULAR DISTRIBUTION
360	72	020	THEORY	FIRST AND SECOND ORDER MATRIX THEORY FOR THE DESIGN OF BEAM TRANSPORT SYSTEMS AND CHARGED PARTICLE
360	72	053	THEORY	1. ELECTROSTATIC CYLINDRICAL ELECTRON MIRRORS. 2. DEFLECTION OF PARALLEL CHARGED PARTICLE BEAMS BY A
360	72	C83	THEORY	FIRST CRDER THEORY OF ELECTRICAL FOCUSING IN CYCLOTRON TYPE TWO DIMENSIONAL LENSES WITH STATIC AND
390	72	C56	THEORY	KINETIC ISOTOPE EFFECTS: INTRODUCTION AND DISCUSSION CF THE THEORY
395	72	008	THEORY	MECHANISM AND KINETICS OF ISOTOPIC EXCHANGE IN ZEOLITES. 1. THEORY. 2. EXPERIMENTAL DATA
395	72	048	THEORY	THEORY OF ISOTOPIC EXCHANGE BY THE MECHANISM OF ELECTRON TRANSFER. 1. ONE STEP OF ELECTRON TRANSFER.
395	72	055	THEORY	APPROXIMATE ESTIMATION OF THE RATE OF ISOTOPIC EXCHANGE REACTION BETWEEN INORGANIC IODIDE AND
400	72	C79	THEORY	MASS FRACTIONATION AND UNIFIED THEORY OF XENON ISOTOPE ANOMALIES
405	72	112	THEORY	NUCLEI FAR OFF BETA STABILITY LINE AND GROSS THEORY OF NUCLEI
410	72	077	THEORY	1. THEORY OF ASYMMETRIC SEPARATION CASCADES WITH AN ARBITRARY ENRICHMENT IN THE SEPARATION ELEMENT.
410	72	120	THEORY	SUCCESS OF THE ISOTOPE SEPARATION THEORY AND ITS USE IN NONISOTOPIC TECHNOLOGY
420	72	066	THEORY	RECHNEREINSATZ FUER MO-THEORIE UND CHEMISCHE KINETIK (APPLICATION OF COMPUTERS TO MO THEORY AND
450	72	C08	THEORY	1. SIMPLIFIED QUASIEQUILIBRIUM THEORY APPLIED TO SUBSTITUENT EFFECTS IN THE MASS SPECTRA OF
460	72	035	THEORY	1. PRISMATIC MASS SPECTROMETER WITH WEDGE-SHAPED TERMINALS. 2. THEORY OF A SYMMETRIC PRISMATIC MASS
470	72	024	THEORY	THEORY OF THE EXTERNAL SHEATH STRUCTURE AND ION COLLECTION CHARACTERISTICS OF A ROCKET BORNE MASS
470	72	031	THEORY	1. SHAPE OF THE MASS PEAK IN A THREE DIMENSIONAL QUADRUPOLE MASS SPECTROMETER. 2. BASES OF
475	72	019	THEORY	1. THERMODYNAMIC STUDY OF GASEOUS RARE EARTH AURIDES. 2. THERMODYNAMIC CONFIGURATION FOR HIGH
480	72	119	THEORY	QUASI-EQUILIBRIUM THEORY OF IONIC FRAGMENTATION: FURTHER CONSIDERATIONS
505	72	017	THEORY	QUADRATIC APPROXIMATION IN THEORY OF ELECTRON DETACHMENT AT COLLISION OF NEGATIVE ION WITH ATOM
518	72	021	THEORY	PHOTOELECTRON-PHOTOION COINCIDENCE SPECTROSCOPY. 1. BASIC PRINCIPLES AND THEORY
518	72	058	THEORY	THEORY AND APPLICATION OF PHOTOELECTRON SPECTROSCOPY. 8. THROUGH-CONJUGATION THROUGH A TETRAHEDRAL
525	72	020	THEORY	APPLICATION OF PERTURBATION THEORY FOR DESCRIBING MULTIPHOTON PROCESSES IN THE IONIZATION OF ATOMS
525	72	C70	THEORY	PERTURBATION THEORY OF MULTIPHOTON IONIZATION OF ATOMS
575	72	010	THEORY	THEORY OF IONIZATION PROBABILITY FOR AN ATOM CROSSING A METAL-VACUUM SURFACE
580	72	022	THEORY	LOW ENERGY ELECTRON DIFFRACTION SPECTRA FROM (001) SURFACES OF FACE CENTERED CUBIC METALS: THEORY
590	72	019	THEORY	ANISOTROPIC VAPORIZATION RATES OF OPPOSITE FACES OF ZINC OXIDE SINGLE CRYSTALS: EXPERIMENTS AND
345	72	C48	THERMALIZATION	NONMAXWELLIAN ION VELOCITY DISTRIBUTION AND THERMALIZATION RATE IN A PLASMA
255	72	018	THERMIONIC	THERMIONIC EMISSION FROM SINGLE CRYSTAL FILAMENTS
575	72	022	THERMIONIC	1. SURFACE IONIZATION. 2. THERMIONIC EMISSION OF AN IR(111)-C FILM. 3. SURFACE IONIZATION OF CSCL
505	72	009	THERMIQUES	ATTACHEMENT D'ELECTRONS THERMIQUES SUR L'ANHYDRIDE SULFUREUX EN PHASE GAZEUSE
325	72	138	THERMISCHES	THERMISCHES VERHALTEN VON 1,2-DIPROPENYLBENZOLEN
585	72	412	THERMISCHES	THERMISCHES VERHALTEN VON CYCLOPROPA(C)CHROMENEN
585	72	413	THERMISCHES	1. THERMISCHES VERHALTEN VON 1-ACYLBENZOCYCLOBUTENEN: EINE NEUE ISOCHROMENSYNTHESE. 2. THERMISCHE
225	72	147	THERMO-OXIDATIV	ISOTOPE EFFECTS IN AUTOOXIDATION. 9. COMPARISON OF THERMAL AND THERMO-OXIDATIVE STABILITY OF
570	72	332	THERMOACTINOMYC	STRUCTURE OF THERMORUBIN-A, THE MAJOR ORANGE-RED ANTIBIOTIC OF THERMOACTINOMYCES ANTIBIOTICUS
300	72	195	THERMOBAROMETRI	1. THERMOBAROMETRIC STUDY OF INCLUSIONS IN VOLCANIC ROCKS OF WESTERN RIFT ZONE IN AFRICA. 2.
165	72	031	THERMOCHEMICAL	ENTHALPIES OF COMBUSTION AND FORMATION OF CYCLOPROPYLAMINE. C-N THERMOCHEMICAL BOND ENERGY
165	72	050	THERMOCHEMICAL	BONDING STUDIES OF COMPOUNDS OF BORON AND THE GROUP-IV ELEMENTS. 6. MASS SPECTROMETRIC STUDIES ON
225	72	C48	THERMOCHEMICAL	THERMOCHEMICAL HYDROGEN-DEUTERIUM ISOTOPE EFFECTS
265	72	147	THERMOCHEMICAL	1. MOLECULAR ORBITAL INVESTIGATION OF CF AND SIF AND THEIR POSITIVE AND NEGATIVE IONS. 2.
355	72	003	THERMOCHEMICAL	1. ION-MOLECULE REACTIONS OF 2-BUTANOL BY ION CYCLOTRON RESONANCE SPECTROSCOPY. 2. THERMOCHEMICAL
475	72	014	THERMOCHEMICAL	1. THERMAL DECOMPOSITION OF ALKALI METAL HEXAFLUOROPHOSPHATES. 2. MASS SPECTROMETRIC AND
590	72	017	THERMOCHEMICAL	A SIMPLIFIED EXPERIMENTAL METHOD FOR DETERMINING THE THERMOCHEMICAL PROPERTIES OF CERTAIN VOLATILE
585	72	653	THERMOCHEMISCHE	THERMOCHEMISCHE UNTERSUCHUNGEN AN CYCLISCHEN KETONEN
450	72	051	THERMOCHEMISTRY	MASS SPECTRA AND THERMOCHEMISTRY OF METHYL PHENANTHRENES. A CONTRIBUTION TO ANALOGY BETWEEN MASS
490	72	124	THERMOCHEMISTRY	INORGANIC MASS SPECTROMETRY AND THERMOCHEMISTRY RELATED TO FUELS, STRUCTURAL MATERIALS, AND POLYMERS
582	72	016	THERMOCHEMISTRY	1. PREPARATION AND THERMOCHEMISTRY OF COMPLEXES OF DELTA2-TETRAZABOROLINES WITH TITANIUM
590	72	023	THERMOCHEMISTRY	THERMOCHEMISTRY OF LIQUID METAL-GAS CRUCIBLE REACTIONS IN VACUUM
585	72	C86	THERMOCHROMIC	FULVENES AND THERMOCHROMIC ETHYLENES. 59. REACTION OF DIPHENYLCYCLOPROPENONE WITH CYANOACETIC ACID
595	72	C56	THERMOCOUPLES	DIRECT MEASUREMENT OF VAPOUR PRESSURE AND ITS FLUCTUATIONS USING FINE THERMOCOUPLES
517	72	034	THERMOCYCLISATI	THERMOLYSE ET PHOTOLYSE DES CETONES NON SATURES. 19. SUR L'OBTENTION ET LA STEREOCHIMIE DE QUELQUES
410	72	C70	THERMODIFFUSION	SEPARATION OF LIQUID MIXTURES BY THERMODIFFUSION IN AN ELECTRIC FIELD
165	72	069	THERMODYNAMIC	THERMODYNAMIC STUDY OF THE MOLECULE NAAG WITH A MASS SPECTROMETER
165	72	075	THERMODYNAMIC	MASS SPECTROMETRIC STUDY OF THERMODYNAMIC PROPERTIES OF NAF-MEF3 BINARY SYSTEMS. 3. ENTHALPY OF
175	72	001	THERMODYNAMIC	THERMODYNAMIC STUDIES ON SOME RARE EARTH DICARBIDES
175	72	019	THERMODYNAMIC	THERMODYNAMIC PROPERTIES OF TERNARY REFRACTORY CARBIDES. 1. ZIRCONIUM-NIOBIUM-CARBON
188	72	168	THERMODYNAMIC	A GUIDE TO PROCEDURES FOR PUBLICATION OF THERMODYNAMIC DATA
240	72	C12	THERMODYNAMIC	POSSIBILITY OF DETERMINING THERMODYNAMIC ACTIVITIES IN BINARY ALLOYS FROM DATA FOR THE MUTUAL
295	72	003	THERMODYNAMIC	THERMODYNAMIC AND TRANSPORT PROPERTIES OF INTERSTITIAL HYDROGEN ISOTOPES IN PALLADIUM
295	72	021	THERMODYNAMIC	DISSOCIATION PRESSURES AND RELATED THERMODYNAMIC FUNCTIONS AND HYDROGEN SOLUTION PARAMETERS IN THE
300	72	100	THERMODYNAMIC	THERMODYNAMIC MODELS IN COSMOCHEMICAL SYSTEMS
325	72	264	THERMODYNAMIC	TETRAETHYLLEAD. VIBRATIONAL ASSIGNMENT AND CHEMICAL THERMODYNAMIC PROPERTIES
420	72	002	THERMODYNAMIC	THERMODYNAMIC CONSTANTS AND RATE CONSTANTS OF FORMATION OF PYRENE DIMER CATION
420	72	051	THERMODYNAMIC	THERMODYNAMIC FUNCTIONS FOR 2,4,4-TRIMETHYLPENTENE ISOMERIZATION
475	72	001	THERMODYNAMIC	1. HIGH TEMPERATURE STUDY OF THE STOICHIOMETRY, PHASE BEHAVIOR, VAPORIZATION CHARCTERISTICS, AND
475	72	004	THERMODYNAMIC	THERMODYNAMIC PROPERTIES OF THE GOLD-PALLADIUM SYSTEM AS MEASURED WITH A DUAL-CHAMBER KNUDSEN CELL
475	72	005	THERMODYNAMIC	THERMODYNAMIC INVESTIGATION OF TRISODIUM URANIUM(V) OXIDE (NA3UO). 4. MASS SPECTROMETRIC STUDY OF NA
475	72	006	THERMODYNAMIC	MASS SPECTROMETRIC STUDY OF THERMODYNAMIC PROPERTIES OF NAF-BEF2 SYSTEM. 5. COMPOSITION-PRESSURE
475	72	013	THERMODYNAMIC	SUMMARY OF RECENT THERMODYNAMIC MEASUREMENTS BY CALORIMETRIC, TRANSPIRATION, MASS SPECTROMETRIC,
475	72	015	THERMODYNAMIC	1. THERMODYNAMICS OF SEVERAL LIGHT ELEMENT HIGH TEMPERATURE SPECIES. 2. DETERMINATION OF THE
475	72	016	THERMODYNAMIC	1. MASS SPECTROMETRIC DETERMINATION OF THE THERMODYNAMIC PROPERTIES OF VAPOR SPECIES FROM ALUMINA.
475	72	018	THERMODYNAMIC	USE OF LANGMUIR METHOD FOR INVESTIGATION OF THERMODYNAMIC PROPERTIES OF REFRACTORY COMPOUNDS
475	72	C19	THERMODYNAMIC	1. THERMODYNAMIC STUDY OF GASEOUS RARE EARTH AURIDES. 2. THERMODYNAMIC CONFIGURATION FOR HIGH
475	72	023	THERMODYNAMIC	THERMODYNAMIC STUDIES BY MASS SPECTROMETRY OF MOLTEN MIXED HALIDE SYSTEMS
475	72	025	THERMODYNAMIC	1. THERMODYNAMICS OF VANADIUM ALLOYS. II. MASS SPECTROMETRIC DETERMINATION OF THERMODYNAMIC
475	72	029	THERMODYNAMIC	MASS SPECTRAL THERMODYNAMIC STUDY OF BINARY SYSTEMS FORMED BY CHALCOGENIDES OF SECOND GROUP. 2.
475	72	034	THERMODYNAMIC	GASEOUS PHOSPHORUS COMPOUNDS. 8. THERMODYNAMIC STUDY OF ANTIMONY MONOPHOSPHIDE WITH A MASS
475	72	035	THERMODYNAMIC	MASS SPECTRAL THERMODYNAMIC STUDY OF BINARY STSTEMS FORMED BY CHALCOGENIDES OF SECOND GROUP. 1.
475	72	036	THERMODYNAMIC	THERMOCYNAMIC PROPERTIES OF AG + SN ALLOYS
475	72	042	THERMODYNAMIC	MASS SPECTROMETRIC AND GALVANIC CELL STUDIES OF THE THERMODYNAMIC PROPERTIES OF SOLID
475	72	043	THERMODYNAMIC	1. REVIEW OF SOME EXPERIMENTAL PROBLEMS IN STUDYING THERMODYNAMIC BEHAVIOR OF ALLOYS (MASS
475	72	045	THERMODYNAMIC	MASS SPECTROMETRY IN STUDYING THERMODYNAMIC PROPERTIES OF NAF-MEF3 BINARY SYSTEMS. 4. TEMPERATURE
475	72	C50	THERMODYNAMIC	1. DETERMINATION OF RELATIVE CROSS SECTION OF LISCF4 IONIZATION BY METHOD OF MUCH LESS THAN INVERSE
475	72	C55	THERMODYNAMIC	1. THERMODYNAMIC PROPERTIES OF THE BORON-CHLORINE-FLUORINE SYSTEM FROM MASS SPECTROMETER
475	72	062	THERMODYNAMIC	1. THERMODYNAMIC EXCESS QUANTITIES OF LIQUID BINARY SILVER-COPPER BY MASS SPECTROMETRY. 2.
475	72	067	THERMODYNAMIC	MASS SPECTROMETRIC STUDY OF THERMODYNAMIC PROPERTIES OF AG-SN SYSTEM
480	72	206	THERMODYNAMIC	ELECTRON ATTACHMENT AND THERMODYNAMIC STUDIES OF ELECTROPHILLIC COMPOUNDS
505	72	020	THERMODYNAMIC	SF5(-) ANION: SYNTHESIS, STRUCTURE, VIBRATIONAL SPECTRA, AND THERMODYNAMIC FUNCTIONS
525	72	021	THERMODYNAMIC	1. PHOTOIONIZATION STUDIES AND THERMODYNAMIC PROPERTIES OF SOME HALOGEN MOLECULES. 2. EFFECT OF HOT
555	72	001	THERMODYNAMIC	STATISTICAL MECHANICAL CALCULATION OF THERMODYNAMIC PROPERTIES OF INTERSTITIAL SOLID SOLUTIONS
560	72	006	THERMODYNAMIC	THERMODYCYNAMIC EQUILIBRIUM IN SPARK PLASMAS
585	72	456	THERMODYNAMIC	SYNTHESIS AND THERMODYNAMIC ACIDITY OF DIBENZ(B,G)OXOCIN
590	72	001	THERMODYNAMIC	THERMODYNAMIC DATA PROGRAM INVOLVING PLUTONIA AND URANIA AT HIGH TEMPERATURES
590	72	C29	THERMODYNAMIC	THERMODYNAMIC STUDY OF NONSTOICHIOMETRIC CERIUM DIOXIDE
590	72	034	THERMODYNAMIC	NUMERICAL METHOD FOR THERMODYNAMIC PROPERTIES OF MONATOMIC IONIZED GASES
595	72	003	THERMODYNAMIC	1. THERMODYNAMIC PROPERTIES OF ORGANIC OXYGEN COMPOUNDS. XXIX. VAPOUR PRESSURE OF DIETHYL ETHER. 2.
595	72	040	THERMODYNAMIC	THERMODYNAMIC PROPERTIES OF FUSED SALTS. 11. PRESSURE OF SATURATED VAPOR IN KCL-KBR SYSTEM
595	72	079	THERMODYNAMIC	VAPOR PRESSURE AND THERMODYNAMIC STUDY OF CO-NI SYSTEM
595	72	081	THERMODYNAMIC	1. LANGMUIR VAPORIZATION TECHNIQUE FOR LIQUID PHASE VAPOR PRESSURE AND PARTIAL PRESSURE
165	72	038	THERMODYNAMICS	THERMODYNAMICS OF THE GASEOUS HYDROXIDES
165	72	C79	THERMODYNAMICS	VAPORIZATION THERMODYNAMICS OF LANTHANUM-CARBON SYSTEM: MASS SPECTROMETRIC DETERMINATION OF

175	72	C02	THERMODYNAMICS	THERMOCYNAMICS OF RARE EARTH-CARBON SYSTEMS
175	72	012	THERMODYNAMICS	THERMODYNAMICS OF RARE EARTH CARBON SYSTEMS. 4. LUTETIUM-CARBON SYSTEM
188	72	097	THERMODYNAMICS	STRUCTURE OF WATER AND THERMODYNAMICS OF AQUEOUS SOLUTIONS
188	72	102	THERMODYNAMICS	PROCEEDINGS OF THE 1ST INTERNATIONAL CONFERENCE ON CALORIMETRY AND THERMODYNAMICS. WARSAW, AUG. 31 -
225	72	132	THERMODYNAMICS	THERMODYNAMICS OF HYDROGEN ISOTOPE EXCHANGE REACTIONS. 1. ELECTROCHEMISTRY IN DIMETHYLFORMAMIDE
310	72	028	THERMODYNAMICS	VAPORIZATION THERMODYNAMICS OF EUROPIUM(II) CHLORIDE AND EUROPIUM(III) OXIDECHLORIDE
310	72	036	THERMODYNAMICS	BISTRIFLUOROMETHYL PEROXIDE. 1. THERMODYNAMICS OF THE EQUILIBRIUM WITH CARBONYLFLUORIDE AND
310	72	044	THERMODYNAMICS	STATISTICAL THERMODYNAMICS: ENTHALPY, FREE ENERGY, ENTROPY, AND HEAT CAPACITY OF SOME HEXAFLUORIDES
350	72	027	THERMODYNAMICS	THERMODYNAMICS OF VANADIUM ALLOYS. 3. RELATIVE IONIZATION CROSS SECTIONS OF TRANSITION METALS USING
395	72	054	THERMODYNAMICS	THERMODYNAMICS OF LITHIUM ISOTOPE EXCHANGE REACTIONS. 2. ELECTROCHEMICAL INVESTIGATIONS IN DIGLYME
395	72	063	THERMODYNAMICS	THERMODYNAMICS OF ISOTOPIC EXCHANGE OF BORON IODIES
420	72	025	THERMODYNAMICS	AN EXPERIMENTAL STUDY OF THE STRUCTURE, THERMODYNAMICS, AND KINETIC BEHAVIOR OF WATER
475	72	001	THERMODYNAMICS	1. HIGH TEMPERATURE STUDY OF THE STOICHIOMETRY, PHASE BEHAVIOR, VAPORIZATION CHARCTERISTICS, AND
475	72	015	THERMODYNAMICS	1. THERMODYNAMICS OF SEVERAL LIGHT ELEMENT HIGH TEMPERATURE SPECIES. 2. DETERMINATION OF THE
475	72	025	THERMODYNAMICS	1. THERMODYNAMICS OF VANADIUM ALLOYS. II. MASS SPECTROMETRIC DETERMINATION OF THERMODYNAMIC
475	72	040	THERMODYNAMICS	1. MASS SPECTROMETRIC STUDIES OF GRAPHITE VAPORIZATION AT HIGH TEMPERATURES. 2 AND 3. VAPORIZATION
475	72	047	THERMODYNAMICS	VAPORIZATION THERMODYNAMICS OF SAMARIUM DICARBIDE AND THULIUM DICARBIDE
475	72	051	THERMODYNAMICS	1. THERMODYNAMICS OF TWO COMPONENT SYSTEMS WITH COMPLEX VAPOR COMPOSITION. III. AZEOTROPE IN
475	72	056	THERMODYNAMICS	EXPLORATORY DEVELOPMENT TO STUDY GRAPHITE VAPORIZATION KINETICS AND THERMODYNAMICS USING THE
475	72	C66	THERMODYNAMICS	VAPORIZATION AND THERMODYNAMICS OF RARE EARTH SULFIDES. 1. VAPORIZATION STUDY OF GADOLINIUM
590	72	007	THERMODYNAMICS	THERMODYNAMICS OF ZRPT3
590	72	C08	THERMODYNAMICS	HIGH TEMPERATURE SPECTROSCOPY AND THERMODYNAMICS OF TITANIUM OXIDE AND VANADIUM OXIDE
590	72	011	THERMODYNAMICS	THERMODYNAMICS OF VAPORIZATION OF SODIUM SULFATE
590	72	025	THERMODYNAMICS	1. DISSOCIATION OF URANIUM OXIDES. 2. THERMODYNAMICS OF TITANIUM, ZIRCONIUM, AND HAFNIUM OXIDES
590	72	041	THERMODYNAMICS	HIGH TEMPERATURE CHEMISTRY: FUNDAMENTALS OF EFFUSION AND THERMODYNAMICS OF MATERIALS
595	72	008	THERMODYNAMICS	VAPOUR PRESSURE AND THERMODYNAMICS OF OCTAHEDRAL ARSENIC TRIOXIDE (ARSENOLITE)
595	72	029	THERMODYNAMICS	VAPOR PRESSURE AND THERMODYNAMICS OF COPPER AND SILVER CHALCOGENIDES
595	72	054	THERMODYNAMICS	THERMODYNAMICS OF FORMATION OF COMPOUNDS IN THE CE-MG, ND-MG, GD-MG, DY-MG, ER-MG, AND LU-MG SYSTEMS
595	72	070	THERMODYNAMICS	THERMODYNAMICS OF TWO-COMPONENT SYSTEMS WITH COMPLEX VAPOR COMPOSITION. 4. NONVARIANT EQUILIBRIA
475	72	030	THERMODYNAMIK	ZUR THERMODYNAMIK VON SELENDAMPF. MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN MIT DER ELEKTROCHEMISCHEN
115	72	091	THERMOGRAVIMETR	AUTOMATION OF THERMAL ANALYSIS INSTRUMENTATION: THERMOGRAVIMETRY AND DIFFERENTIAL THERMAL ANALYSIS
187	72	014	THERMOGRAVIMETR	VOLATILE ALKALINE EARTH CHELATES OF FLUORINATED ALKANOYLPIVALYLMETHANES. A THERMOGRAVIMETRIC, GAS
290	72	003	THERMOGRAVIMETR	KLEINE MASSENSPEKTROMETER ALS FLEXIBLE SUBSTANZSPEZIFISCHE DETEKTOREN FUR GASCHROMATOGRAPHIE
290	72	057	THERMOGRAVIMETR	TANDEM THERMOGRAVIMETRIC ANALYZER-GAS CHROMATOGRAPH-HIGH RESOLUTION MASS SPECTROMETER SYSTEM
290	72	298	THERMOGRAVIMETR	1. GAS CHROMATOGRAPHY OF RARE EARTH PIVALOYLTRIFLUOROACETONE ADDUCTS WITH TRI-N-BUTYL PHOSPHATE AND
475	72	044	THERMOGRAVIMETR	PYRIMIDE ET APPLICATION IMMEDIATES DE L'ANALYSE THERMCIUE A VITESSE DE DECOMPOSITION CONSTANTE.
480	72	082	THERMOGRAVIMETR	THRESHOLD RESPONSE OF A THERMOGRAVIMETRIC ANALYZER-MASS SPECTROMETRIC SYSTEM TO SELECTED DEGRADATION
592	72	027	THERMOGRAVIMETR	TANDEM THERMOGRAVIMETRIC ANALYSER - TIME-OF-FLIGHT MASS SPECTROMETER SYSTEM DESIGNED FOR
595	72	083	THERMOGRAVIMETR	APPLICATIONS OF THERMOGRAVIMETRY FOR VAPOR PRESSURE DETERMINATION
475	72	044	THERMOIUE	PYRIMIDE ET APPLICATION IMMEDIATES DE L'ANALYSE THERMCIUE A VITESSE DE DECOMPOSITION CONSTANTE.
300	72	293	THERMOLUMINESCE	1. FOSSIL TRACK AND THERMOLUMINESCENCE STUDIES OF LUNA 16 MATERIAL. 2. FOSSIL PARTICLE TRACKS IN
305	72	002	THERMOLUMINESCE	1. PHYSICS APPLIED TO ARCHAEOLOGY. I. DATING. 2. ASSESSMENT OF ERROR LIMITS IN THERMOLUMINESCENT
305	72	017	THERMOLUMINESCE	THERMOLUMINESCENCE OF BIOLOGICAL MATERIALS
305	72	031	THERMOLUMINESCE	THERMOLUMINESCENT DATING PRINCIPLES AND APPLICATION
305	72	032	THERMOLUMINESCE	THERMOLUMINESCENCE FROM UNIRRADIATED FLINTS: REGENERATION, THERMOLUMINESCENCE
305	72	081	THERMOLUMINESCE	DATING OF BRAZILIAN INDIAN POTTERY BY THERMOLUMINESCENT DOSIMETRY
305	72	090	THERMOLUMINESCE	RADIOCARBON DATING BY THERMOLUMINESCENT DOSIMETRY
325	72	194	THERMOLYSE	DARSTELLUNG UND THERMOLYSE VON CYCLOALKAN UND 1-METHYLCYCLOALKANPERCARBONSAURE(1)-TERT.-BUTYLESTERN
325	72	314	THERMOLYSE	1. DELTA(1,4)-BICYCLO(2,2,0)HEXENE. 2. TRICYCLO(3,2,1,0(1,5))OCTANE. A 3,2,1-PROPELLANE. 3.
517	72	034	THERMOLYSE	THERMOLYSE ET PHOTOLYSE DES CETONES NON SATUREES. 19. SUR L'OBTENTION ET LA STEREOCHIMIE DE QUELQUES
585	72	712	THERMOLYSE	1. DARSTELLUNG UND THERMOLYSE VON ALPHA-ARYLOXY UND
325	72	120	THERMOLYSIS	REACTIVE INTERMEDIATES. 15. THERMOLYSIS OF 1-(3,4-DIHYDRO-4-OXOQUINAZOLIN-3-YL)-2-VINYLAZIRIDINES. A
325	72	192	THERMOLYSIS	THERMOLYSIS OF DIAZOTETRAPHENYLCYCLOPENTADIENE IN THE PRESENCE OF AMINES
570	72	237	THERMOLYSIS	1. A TOTAL SYNTHESIS OF (+OR-)-CAPAURIMINE. 2. A TOTAL SYNTHESIS OF (+OR-)-KIKEMANINE. 3. SYNTHESIS
585	72	282	THERMOLYSIS	1. CYCLOADDITION OF YNAMINES WITH CARBON DIOXIDE. A ROUTE TO DIAMIDES OF ALLENE-1,3-DICARBOXYLIC
585	72	655	THERMOLYSIS	1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4,3,0,0(2,5))NONA-3,8-DIENE.
200	72	050	THERMOMETER	QUARKS AS A THERMOMETER FOR COSMOLOGIES
400	72	001	THERMOMETRY	OXYGEN ISOTOPE THERMOMETRY OF MAFIC IGNEOUS ROCKS
200	72	065	THERMONUCLEAR	THERMONUCLEAR ORIGIN OF RARE NEUTRON RICH ISOTOPES
430	72	046	THERMONUCLEAR	APPLICATIONS OF LASER PRODUCED PLASMA TO CONTROLLED THERMONUCLEAR FUSION
188	72	013	THERMOPHYSICAL	PROCEEDINGS OF 5TH SYMPOSIUM ON THERMOPHYSICAL PROPERTIES, BOSTON, MASSACHUSETTS, SEPT. 30 - OCT. 2,
570	72	217	THERMOPSIS	1. STRUCTURE AND SYNTHESIS OF LEONITIDINE. 2. ORD CURVES OF QUINOLIZIDINE ALKALOIDS. 3. DIMETHAMIN,
570	72	481	THERMOPSIS	DITERMAMINE, A NEW BIMOLECULAR ALKALOID FROM THERMOPSIS LANCEOLATA
570	72	332	THERMORUBIN-A	STRUCTURE OF THERMORUBIN-A, THE MAJOR ORANGE-RED ANTIBIOTIC OF THERMOACTINOMYCES ANTIBIOTICUS
530	72	C09	THERMOSPHERE	1. A NEUTRAL PARTICLE WAKE EXPERIMENT FOR MEASURING UPPER ATMOSPHERE TEMPERATURES FROM A MOVING
530	72	028	THERMOSPHERE	MASS SPECTROMETER MEASUREMENTS OF THE NEUTRAL NUMBER DENSITIES IN THE LOWER THERMOSPHERE ABOVE FORT
530	72	034	THERMOSPHERE	MEASUREMENT OF THE NEUTRAL COMPOSITION OF THE LOWER THERMOSPHERE ABOVE FORT CHURCHILL BY
530	72	058	THERMOSPHERE	1. A THERMOSPHERE COMPOSITION MEASUREMENT USING A QUADRUPOLE MASS SPECTROMETER WITH A SIDE ENERGY
530	72	061	THERMOSPHERE	1. ON THE ATOMIC OXYGEN MEASUREMENT BY ROCKET-BORNE MASS SPECTROMETERS. 2. MASS SPECTROMETRIC
530	72	065	THERMOSPHERE	NEUTRAL COMPOSITION MEASUREMENTS OF THE MESOSPHERE AND LOWER THERMOSPHERE
530	72	088	THERMOSPHERE	THE PROBLEM OF UNIQUENESS IN THERMOSPHERE DYNAMICS
530	72	014	THERMOSPHERIC	ION AND NEUTRAL COMPOSITION CHANGES IN THE THERMOSPHERIC REGION DURING MAGNETIC STORMS
530	72	025	THERMOSPHERIC	THERMOSPHERIC STRUCTURE: CORRELATION OF MASS SPECTROMETRY AND INCOHERENT-SCATTER SOUNDING
530	72	031	THERMOSPHERIC	A GLOBAL EMPIRICAL MODEL OF THERMOSPHERIC COMPOSITION BASED ON OGO-6 MASS SPECTROMETER MEASUREMENTS
530	72	059	THERMOSPHERIC	ON THE DETERMINATION OF THERMOSPHERIC ATOMIC OXYGEN DENSITIES WITH ROCKET-BORNE MASS SPECTROMETERS
530	72	064	THERMOSPHERIC	OBSERVATIONS OF THERMOSPHERIC ION COMPOSITION ABOVE WALLOPS ISLAND DURING THE MARCH 7, 1970 SOLAR
530	72	001	THERMOSPHERIQUE	1. OBSERVATION DE PHENOMENES RESULTANT DE LACHERS DE METHANE ET D'OXYGEN A 160 ET A 270 KM D'
240	72	048	THERMOTRANSPORT	THERMOTRANSPORT OF OXYGEN AND NITROGEN IN TITANIUM, NIOBIUM, AND TANTALUM: A QUALITATIVE
325	72	039	THEXYLBORANE	HYDROBORATION. 31. THE CYCLIC HYDROBORATION OF DIENES WITH BORANE IN TETRAHYDROFURAN IN THE MOLAR
490	72	005	THIA	SYNTHESIS OF NOVEL MACROCYCLIC COMPOUNDS CONTAINING SULPHUR OR OXYGEN IN THE RING: THIA AND
585	72	164	THIA(17)ANNULEN	THIACYCLOHEPTADECA-3,8,10,15-TETRAYNE AND THIACYCLOHETADECA-2,8,10,16-TETRAYNE-4,15-DIOL. ATTEMPTED
585	72	763	THIAADAMANTAN	CIRCULARDICHORISMUS. (1) 48. CHIROPTISCHE EIGENSCHAFTEN EINIGER SUBSTITUIERTER STEROIDKETONE MIT
585	72	672	THIABENZENES	THIABENZENES. 7. PREPARATION AND PROPERTIES OF SOME SUBSTITUTED THIABENZENES. 8. ONE-ELECTRON
585	72	245	THIACYCLOBUTENE	DERIVATIVES OF THIACYCLOBUTENE (THIETE). 5. MOLECULAR REORGANIZATION IN THE REACTION OF THIETE
585	72	164	THIACYCLOHEPTAD	THIACYCLOHEPTADECA-3,8,10,15-TETRAYNE AND THIACYCLOHETADECA-2,8,10,16-TETRAYNE-4,15-DIOL. ATTEMPTED
585	72	164	THIACYCLOHETADE	THIACYCLOHEPTADECA-3,8,10,15-TETRAYNE AND THIACYCLOHETADECA-2,8,10,16-TETRAYNE-4,15-DIOL. ATTEMPTED
585	72	373	THIADIAZINO(3	2-THIOCYANOBENZIMIDAZOLES. SYNTHESIS OF 13H-(1,3,5)THIADIAZINO(3,2-A:5,6-A')
450	72	166	THIADIAZOLE	1. ELECTRON IMPACT INDUCED WOLFF REARRANGEMENT. MASS SPECTROMETRIC MEASUREMENTS OF DIAZO COMPOUNDS.
450	72	166	THIADIAZOLEN	1. ELECTRON IMPACT INDUCED WOLFF REARRANGEMENT. MASS SPECTROMETRIC MEASUREMENTS OF DIAZO COMPOUNDS.
180	72	092	THIADIAZOLES	REACTION OF 1,2,3-THIADIAZOLES AND 1,2,3-SELENADIAZOLES WITH NONACARBONYLDIIRON
445	72	061	THIADIAZOLES	MASS SPECTRA OF SOME 1,2,4-THIADIAZOLES
517	72	110	THIADIZOLEN	ZUR PHOTOLYSE VON 1,2,3-THIADIZOLEN. 2. ESR-STUDIEN ZUR STICKSTOFF ELIMINIERUNG
585	72	349	THIAMINE	FUNDAMENTAL STUDIES ON MODELS OF THIAMINE. GENERATION OF YLIDES OF OXAZOLIUM, IMIDAZOLIUM AND
585	72	786	THIAMINE	STUDIES ON PYRIMIDINE DERIVATIVES AND RELATED COMPOUNDS. 74. REACTION OF THIAMINE ANALOGUES WITH
585	72	311	THIANAPHTHENO(2	SYNTHESIS OF THIANAPHTHENO(2,3-C)PYRIDAZINE DERIVATIVES
490	72	208	THIANTHRENE	ION RADICALS. 24. REACTION OF THIANTHRENE PERCHLORATE WITH AMMONIA
445	72	047	THIASOLES	MASS SPECTRA OF SOME ALKYL AND PHENYL SUBSTITUTED THIASOLES
450	72	166	THIATRIAZOLS	1. ELECTRON IMPACT INDUCED WOLFF REARRANGEMENT. MASS SPECTROMETRIC MEASUREMENTS OF DIAZO COMPOUNDS.
450	72	076	THIAZEPINES	SPECTROSCOPIC AND MASS SPECTRAL INVESTIGATION OF SOME DIHYDRO AND TETRAHYDRO-1,5-BENZODIAZEPHINES
490	72	083	THIAZEPINES	SPECTROSCOPIC AND MASS SPECTRAL INVESTIGATION OF SOME DIHYDRO AND TETRAHYDRO-1,5-BENZODIAZEPINES AND
585	72	015	THIAZINE	NEW SYNTHESIS OF 1,3-THIAZINE RING SYSTEM
585	72	751	THIAZINE	OXIDATIVE COUPLING OF 2H-1,4-THIAZINE DERIVATIVES
570	72	468	THIAZINEN	1. STRUCTURE DETERMINATION OF AMIDES OF 2-ARYLAMINE-2-THIAZOLINES AND ANALOGOUS THIAZINES.

570 72 133 THIAZINES CONFORMATIONAL BEHAVIOUR OF SOME DIHYDRO-1,4-THIAZINES. II.
570 72 468 THIAZINES 1. STRUCTURE DETERMINATION OF AMIDES OF 2-ARYLAMINE-2-THIAZOLINES AND ANALOGOUS THIAZINES.
585 72 422 THIAZINES STUDIES RELATED TO PENICILLINS. 8. REARRANGEMENT OF PENICILLANIC ACID DERIVATIVES TO 1,3-THIAZINES
445 72 008 THIAZOLES PREPARATION, MASS AND NMR SPECTRA OF SOME ISOTOPIC THIAZOLES
585 72 508 THIAZOLINO(3 SYNTHESIS OF SOME 7-SUBSTITUTED THIAZOLINO(3,2-ALPHA)BENZOIMIDAZOLES
585 72 349 THIAZOLIUM FUNDAMENTAL STUDIES ON MODELS OF THIAMINE. GENERATION OF YLIDES OF OXAZOLIUM, IMIDAZOLIUM AND
585 72 669 THIAZOLO(2 1,2,4-TRIAZOLES. (1) XXV. EFFECT OF PYRIDINE SUBSTITUTION ON ISOMERIZATION OF SYM-TRIAZOLO(4,3-
490 72 184 THIAZOLO(3 MASS SPECTROMETRY OF ONIUM COMPOUNDS. 7. THIAZOLO(3,2-A)PYRIDINIUM-8-OXIDES
490 72 237 THIAZOLO(3 1. MASS SPECTROMETRY OF ONIUM COMPOUNDS. V. THIAZOLO(3,2-A)PYRIDINIUM-3-OXIDES. 2. MASS SPECTROMETRY
585 72 669 THIAZOLO(3 1,2,4-TRIAZOLES. (1) XXV. EFFECT OF PYRIDINE SUBSTITUTION ON ISOMERIZATION OF SYM-TRIAZOLO(4,3-
587 72 231 THIAZOLONES) STUDIES ON FIREFLY BIOLUMINESCENCE. 1. SYNTHESIS AND SPECTRAL PROPERTIES OF FIREFLY OXYLUCIFERIN, A
445 72 006 THIAZOLOQUINOLI MASS SPECTRA OF THIAZOLOQUINOLINES
518 72 018 THIAZYL 1. H2S (+) RADICAL ION. A COMPARISON OF PHOTOELECTRON AND OPTICAL SPECTROSCOPY. 2. PHOTOELECTRON
585 72 026 THIAZYLFLUORIDS 1. EINE EINFACHE NITRIL-SYNTHESE. 2. UBER EINE NEUE SYNTHESE DES THIAZYLFLUORIDS, NSF. 3.
585 72 325 THIAZYLTRIFLUOR UBER DIE DARSTELLUNG NEUER DERIVATE DES THIAZYLTRIFLUORIDS DURCH SI-N-SPALTUNGSREAKTIONEN UND
585 72 167 THIENO(3 1. AROMATIZATION OF SOME CYCLOPROPENE ADDUCTS. AN APPROACH TO THE NAPHTHO(B)CYCLOPROPENE SYSTEM. 2.
585 72 668 THIENO(3 THIENO(3,2-C)PYRIDAZINE: SYNTHESIS AND DERIVATIVES
325 72 111 THIENOCYCLOBUTA SYNTHESIS OF 6,7-DIPHENYL-3-THIABICYCLO(3.2.0)HEPTATRIENE, A THIENOCYCLOBUTADIENE
585 72 600 THIENYL THIOPHENE CHEMISTRY. 17. THIO-CLAISEN REARRANGEMENT OF ALLYL THIENYL SULPHIDES
585 72 861 THIENYLFURANS THIENYLFURANS
585 72 060 THIEPIN 1. FACILE BRIDGE EXPULSION OF SULFUR HETEROCYCLES. THE 7-THIABICYCLO(2.2.1)HEPTA-2,5-DIENE AND
585 72 653 THIETANE 1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
585 72 245 THIETE DERIVATIVES OF THIACYCLOBUTENE (THIETE). 5. MOLECULAR REORGANIZATION IN THE REACTION OF THIETE
585 72 653 THIETE 1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
585 72 245 THIETE) DERIVATIVES OF THIACYCLOBUTENE (THIETE). 5. MOLECULAR REORGANIZATION IN THE REACTION OF THIETE
585 72 245 THIETES DERIVATIVES OF THIACYCLOBUTENE (THIETE). 5. MOLECULAR REORGANIZATION IN THE REACTION OF THIETE
480 72 055 THIN-FILM SPECTROMETER FOR MEASURING SECONDARY ELECTRON YIELDS INDUCED BY ION IMPACTS ON THIN-FILM OXIDE
485 72 009 THIN-LAYER SIMPLE DEVICE FOR INTRODUCING LIQUIDS, SOLUTIONS, AND THIN-LAYER CHROMATOGRAPHY SAMPLES INTO A MASS
490 72 248 THIN-LAYER IDENTIFICATION OF AMINES. 3. THIN-LAYER CHROMATOGRAPHY AND MASS SPECTROMETRY OF 4-DIMETHYLAMINO-3,5-
570 72 123 THIN-LAYER THIN-LAYER CHROMATOGRAPHIC DETECTION AND ESTIMATION OF STEROID SAPOGENINS IN FENUGREEK. STEROID
415 72 006 THIO PYROLYSIS OF THIO AND ISOTHIOCYANATES. 2. ETHYL THIOCYANATE
325 72 234 THIO-BIS(TRIFLU 1. SYNTHESIS AND CHARACTERIZATION OF BIS(TRIFLUOROMETHYL)-THIOPHOSPHORYL- -
325 72 067 THIO-CLAISEN STUDIES ON ENETHIOLS. 7. THIO-CLAISEN REARRANGEMENTS OF SOME ENETHIOL DERIVATIVES (ALKYLATIONS,
585 72 600 THIO-CLAISEN THIOPHENE CHEMISTRY. 17. THIO-CLAISEN REARRANGEMENT OF ALLYL THIENYL SULPHIDES
325 72 046 THIOACETAL SILICON CONTAINING CARBANIONS. 1. SYNTHESIS OF VINYL THIOETHERS AND VINYLPHOSPHONATES VIA
585 72 575 THIOACETAL 1. USE OF SULFOLENES AS A VEHICLE FOR THE FORMATION OF DIVINYL CARBAMATES AND DIVINYL ETHERS. 2.
585 72 281 THIOACETALS ALDEHYDES AND KETONES FROM THIOACETALS
135 72 055 THIOACETAMIDE PRECIPITATION PROCEDURE FOR DETERMINING TRACE ELEMENTS IN WATER
585 72 809 THIOACYL 1. STUDIES OF ACENAPHTHENE DERIVATIVES. XX. REACTIONS OF BENZYLIDENEACENAPHTHENONES WITH SULFONIUM
290 72 132 THIOALKOXYLATIO THIOALKOXYLATION OF SULFIDES AND OTHER NUCLEOPHILES
585 72 506 THIOANHYDROHEXI PUMMERER REARRANGEMENT OF THIOANHYDROHEXITOL SULFOXIDES
585 72 636 THIOANYHYDROGUA SYNTHESIS OF 8,2'-THIOANYHYDROGUANOSINE
517 72 068 THIOARYLKETONEN 1. PHOTOCYCLOADDITIONEN VON THIOARYLKETONEN AN 2,4-DIMETHYL-2,3 UND 1,3-PENTADIEN. 2.
325 72 023 THIOBENZOPHENON THIOPHILIC ADDITIONS OF ORGANOMETALLICS TO THIOBENZOPHENONES AND OF PHENYLLITHIUM TO
517 72 141 THIOBENZOPHENON PHOTOCYCLOADDITION OF THIOCARBONYL COMPOUNDS TO MULTIPLE BONDS. 8. REACTION OF THIOBENZOPHENONE WITH
585 72 809 THIOBENZOYL 1. STUDIES OF ACENAPHTHENE DERIVATIVES. XX. REACTIONS OF BENZYLIDENEACENAPHTHENONES WITH SULFONIUM
325 72 062 THIOBORATE 1. MASS SPECTRA OF ORGANOBORON COMPOUNDS. II. MASS SPECTRA OF TRIPHENYLBOROXINE AND ITS PRECURSOR
585 72 505 THIOCARBONOHYDR HETEROCYCLIC COMPOUNDS FROM UREA DERIVATIVES. 21. ADDUCTS FROM THIOCARBONOHYDRAZIDES AND
325 72 206 THIOCARBONYL REACTIONS OF AMINOBORANES AND HYDRAZINOBORANES WITH CARBONYL AND THIOCARBONYL COMPOUNDS
517 72 141 THIOCARBONYL PHOTOCYCLOADDITION OF THIOCARBONYL COMPOUNDS TO MULTIPLE BONDS. 8. REACTION OF THIOBENZOPHENONE WITH
310 72 059 THIOCHLORIDES MASS SPECTROMETRIC STUDY OF TRANSITION METAL OXOHALIDES AND THIOHALIDES: OXOTETRAHALIDES OF
415 72 006 THIOCYANATE PYROLYSIS OF THIO AND ISOTHIOCYANATES. 2. ETHYL THIOCYANATE
585 72 770 THIOCYANATE NATURE OF CARBONIUM ION. 8. CYCLOALKYL CATIONS FROM THIOCYANATE ISOMERIZATIONS. 9. THE
395 72 060 THIOCYANATOMOLY 1. ISOTOPIC EXCHANGE OF PADIOCHLORINE IN THE SYSTEM (MOCL6)(-3)-CL(36)(-). 2. RADIOISOTOPIC EXCHANGE
585 72 742 THIOCYANIC HETEROCYCLIC RING-CLOSURE REACTIONS. 4. REACTION OF S,S'-DIALKYL DITHIOOXALDIIMIDATES WITH
570 72 353 THIOESSIGSAURE DURCH ABBAU MIT THIOESSIGSAURE ERHALTENE DIMERE ABBAU PHENOLE DES BUCHENLIGNINS
587 72 104 THIOESTERS NATURAL AND SYNTHETIC MATERIALS WITH INSECT HORMONE ACTIVITY. 13. AROMATIC TERPENIC THIOESTERS

140 72 035 THIOETHERS INDUCTIVE EFFECTS ON MOLECULAR IONIZATION POTENTIALS. 5. HYDROGEN SULFIDE AND ALIPHATIC THIOETHERS.
325 72 046 THIOETHERS SILICON CONTAINING CARBANIONS. 1. SYNTHESIS OF VINYL THIOETHERS AND VINYLPHOSPHONATES VIA
325 72 230 THIOETHERS 1. REACTION OF NORMAL ALKYLACETYLENE THIOETHERS WITH AMINES. 2. ISOALKYLACETYLENE SULFIDE REACTIONS
450 72 032 THIOETHERS 1. ELECTRON IMPACT INDUCED FRAGMENTATION OF 1,3,6-DIOXATHIOCANE. 2. IONIZATION AND DISSOCIATION OF
450 72 049 THIOETHERS MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 212. ELECTRON IMPACT INDUCED TRIPLE
450 72 065 THIOETHERS MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 212. ELECTRON IMPACT INDUCED TRIPLET
416 72 002 THIOGLYCOLATE METABOLISM OF S(35) LABELED THIOGLYCOLATE
310 72 059 THIOHALIDES MASS SPECTROMETRIC STUDY OF TRANSITION METAL OXOHALIDES AND THIOHALIDES: OXOTETRAHALIDES OF
310 72 060 THIOHALIDES MASS SPECTROMETRIC STUDY OF TRANSITION METAL OXO AND THIOHALIDES
490 72 214 THIOHALIDES MASS SPECTROMETRIC STUDY OF TRANSITION METAL OXO AND THIOHALIDES
105 72 057 THIOHYDANTOINS THE MASS SPECTRA OF THIOHYDANTOINS DERIVED FROM SOME AMINO ACIDS
570 72 519 THIOIMIDATES BARRIER TO INVERSION AT NITROGEN IN IMINES. CONFIGURATIONAL STUDIES UPON S-METHYL THIOIMIDATES
585 72 034 THIOKETONES PYROLYSIS OF 2-AZIDOARYL THIOKETONES: A NOVEL ROUTE TO 2,1-BENZISOTHIAZOLES
570 72 090 THIOL CHARACTERIZATION OF THIOL ESTERS IN GALBANUM OIL
105 72 051 THIOLESTERS AMINO ACIDS AND PEPTIDES. 34. ANCHIMERICALLY ASSISTED COUPLING REACTIONS: THE USE OF 2-PYRIDYL
285 72 034 THIOLS PRIMARY KINETIC ISOTOPE EFFECTS AND THE NATURE OF HYDROGEN TRANSFER TRANSITION STATES. THE REACTION
585 72 083 THIOLSULFONATE SILVER ASSISTED DISPLACEMENTS ON SULFUR. A NEW THIOLSULFONATE ESTER SYNTHESIS
445 72 029 THIONAPHTHENES MASS SPECTRA OF SOME PHENYL AND CHLORO SUBSTITUTED THIONAPHTHENES AND THEIR SULPHONES
517 72 068 THIONE 1. PHOTOCYCLOADDITIONEN VON THIOARYLKETONEN AN 2,4-DIMETHYL-2,3 UND 1,3-PENTADIEN. 2.
585 72 334 THIONEN 1. ISOTHIAZOLE AUS 1,3,2-OXATHIAZOLIUM-5-OLATEN UND CC-MEHRFACHBINDUNGEN. 2. THERMISCHE ADDITIONEN
585 72 676 THIONES) HETEROCYCLES. 27. DIHYDRO-6-METHYL-(OR-6-STYRYL)-4-PHENYL-2(1H)-PYRIMIDINONES (-THIONES).
105 72 105 THIONO A FACILE CONVERSION OF AMINE TO THIONO GROUP IN CERTAIN NUCLEOBASES
582 72 029 THIONYL ARYLOXY DERIVATIVES OF THIONYL TETRAFLUORIDE
585 72 471 THIONYL 1. 7-DEAZAPURINES. III. ABNORMAL REACTION OF 6-CYANO-5-HYDROXYPYRROLO(2,3-D)PYRIMIDINES WITH THIONYL
585 72 548 THIONYL N-SUBSTITUTED IMINO THIONYL CHLORIDES. REACTIONS WITH CARBONYL COMPOUNDS, DIMETHYL SULFOXIDE
505 72 002 THIOPHANE MASS SPECTRA OF NEGATIVE IONS OF THIOPHANE AND ITS ALKYL DERIVATIVES
585 72 126 THIOPHEN 1. SYNTHESIS OF PORPHIN ANALOGUES CONTAINING FURAN AND/OR THIOPHEN RINGS. 2. PROTONATION.
585 72 238 THIOPHEN CONDENSED THIOPHEN RING SYSTEMS. 7. STABILITY OF 3-BENZO(B)THIENYL-LITHIUM
225 72 128 THIOPHENE KINETICS OF ACID CATALYZED HYDROGEN ISOTOPE EXCHANGE IN THIOPHENE, FURAN, SELENOPHENE, AND PYRROLE.
315 72 008 THIOPHENE HIGH RESOLUTION ELECTRON SPECTRA OF THIOPHENE, 2-BROMOTHIOPHENE, AND 3-BROMOTHIOPHENE
325 72 240 THIOPHENE ORGANOSILICON COMPOUNDS. 14. CLEAVAGE OF 2-(TRIMETHYLSILYL) AND 2-(TRIMETHYLSTANNYL)-1-METHYLPYRROLE
450 72 125 THIOPHENE SUBSTITUENT SCRAMBLING IN THIOPHENE MOLECULAR ION
517 72 212 THIOPHENE PHOTODIMERIZATION OF SOME THIOPHENE ANALOGS OF CHALCONE
518 72 017 THIOPHENE RYDBERG SERIES IN SMALL MOLECULES. 10. PHOTOELECTRON SPECTROSCOPY AND ELECTRONIC STRUCTURE OF FURAN,
570 72 514 THIOPHENE CONVENIENT METHOD FOR PREPARATION OF GAMMA-ARYLIDENE-ALPHA,BETA-UNSATURATED GAMMA-LACTONES.
585 72 600 THIOPHENE THIOPHENE CHEMISTRY. 17. THIO-CLAISEN REARRANGEMENT OF ALLYL THIENYL SULPHIDES
585 72 647 THIOPHENE THIOPHENE ANALOGUES OF FLUORENE. 4. AN UNUSUAL BEHAVIOR OF A CYCLOPENTADITHIOPHENONE IN THE REACTION
325 72 067 THIOPHENES STUDIES ON ENETHIOLS. 7. THIO-CLAISEN REARRANGEMENTS OF SOME ENETHIOL DERIVATIVES (ALKYLATIONS,
585 72 473 THIOPHENOLS CHEMISTRY OF PYRIDINE. 9. DEOXYDATIVE SUBSTITUTION OF PYRIDINE N-OXIDES BY THIOPHENOLS IN THE
325 72 023 THIOPHILIC THIOPHILIC ADDITIONS OF ORGANOMETALLICS TO THIOBENZOPHENONES AND OF PHENYLLITHIUM TO
585 72 327 THIOPHOSGEN 1. DIE SYNTHESE VON 1,2,5-OXADIAZINON-(6) DERIVATEN ALS SYN-ALPHA-AMINOKETOXIMEN MIT PHOSGEN. 2.
518 72 015 THIOPHOSGENE PHOTOELECTRON SPECTRA OF PHOSGENE AND THIOPHOSGENE
310 72 017 THIOPHOSPHORYL TRANSITION METAL THIOPHOSPHORYL DIFLUORIDES
585 72 672 THIOPYRANS THIABENZENES. 7. PREPARATION AND PROPERTIES OF SOME SUBSTITUTED THIABENZENES. 8. ONE-ELECTRON
325 72 067 THIOPYRANS) STUDIES ON ENETHIOLS. 7. THIO-CLAISEN REARRANGEMENTS OF SOME ENETHIOL DERIVATIVES (ALKYLATIONS,
105 72 079 THIOREDOXIN ISOLATION AND PRIMARY STRUCTURE OF A PEPTIDE CONTAINING OXIDATION-REDUCTION ACTIVE CYSTINE OF

430	72	057	THIOSULFATES	ANALYSIS OF ORGANIC SALTS BY LASER IONIZATION MASS SPECTROMETRY. SULFONATES, SULFATES, AND
585	72	100	THIOSULFINATE	THE CHEMISTRY OF ALKYL THIOSULFINATE ESTERS. 2. SULFENIC ACIDS FROM DIALKYL THIOSULFINATE ESTERS. 3.
355	72	086	THIOTHIONYLFLUO	UNTERSUCHUNG DER ION-MOLEKUL REAKTIONEN DES THIOTHIONYLFLUORIDS MIT HILFE DER IONEN
445	72	020	THIOURACIL	HETEROCYCLIC STUDIES. 25. MASS SPECTRA OF SOME 4-TRIFLUOROMETHYLPTERIDINE DERIVATIVES. 27. MASS
395	72	006	THIOUREA	ISOTOPIC EXCHANGE OF THIOUREA AND ITS DERIVATIVES WITH S(35)
395	72	C59	THIOUREA	ISOTOPE EXCHANGE OF THIOUREA AND ITS DERIVATIVES WITH SULFUR-35
585	72	672	THIOXANTHYLIUM	THIABENZENES. 7. PREPARATION AND PROPERTIES OF SOME SUBSTITUTED THIABENZENES. 8. ONE-ELECTRON
265	72	012	THIRD-ROW	RESONANCE TRANSITION PROBABILITIES FOR THIRD-ROW ATOMS AND IONS (MG(I), SI(II-III), P(II,IV),
265	72	C60	THO	SPECTROSCOPIC STUDIES OF THE DIATOMIC MOLECULES HFO AND THO
300	72	307	THOLEIITIC-BASA	PECULIARITIES OF THORIUM, URANIUM, AND POTASSIUM DISTRIBUTION IN THOLEIITIC-BASALTIC FORMATION ROCKS
240	72	043	THOMAS	DIFFUSION PROCESSES. VOLUMES 1 AND 2. PROCEEDINGS OF THE THOMAS GRAHAM MEMORIAL SYMPOSIUM.
335	72	046	THOMAS-FERMI	COMPARISON OF RANGE-ENERGY CALCULATIONS OF HEAVY IONS IN SILICON USING THE INVERSE SQUARE LAW AND
335	72	088	THOMAS-FERMI	A THEORETICAL STUDY OF THE STRUCTURE OF ATOMIC COLLISION CASCADES. 1. METHOD OF ANALYSIS. 2.
525	72	033	THOMAS-FERMI	COMPUTATION OF PHOTOIONIZATION CROSS SECTIONS BY MEANS OF SCALED THOMAS-FERMI POTENTIAL
490	72	215	THORIA	GAS RELEASE FROM THORIA BASE OXIDE FUEL PELLETS
175	72	027	THORIUM	HYDROLYSIS OF THORIUM NITRIDES AND CARBONITRIDES
187	72	115	THORIUM	PREPARATION AND PROPERTIES OF TRIINDENYL THORIUM CHLORIDE AND TRIINDENYL URANIUM CHLORIDE
300	72	019	THORIUM	DISTRIBUTION OF URANIUM AND THORIUM IN THE MALSBURG GRANITE
300	72	059	THORIUM	THORIUM AND URANIUM IN THE CRUST AND IN THE UPPER MANTLE: THEIR SIGNIFICANCE FOR THE STUDY OF THE
300	72	093	THORIUM	URANIUM AND THORIUM IN ALKALINE OLIVINE-BASALT SERIES
300	72	116	THORIUM	THORIUM AND TITANIUM BEARING ORGANIC MATERIAL IN THE DAKOTA SANDSTONE NEAR DURANGO, COLORADO
300	72	147	THORIUM	ABUNDANCE AND DISTRIBUTION OF URANIUM AND THORIUM IN THE SYENITE OF PIZ GIUV (AAR-MASSIF,
300	72	182	THORIUM	URANIUM AND THORIUM IN SOME BASIC AND ULTRABASIC ROCKS OF POSSIBLE DEEP SEATED ORIGIN
300	72	228	THORIUM	THORIUM, URANIUM, AND POTASSIUM DISTRIBUTION IN VOLCANIC ROCKS OF THE EAST AFRICAN RIFT ZONE
300	72	240	THORIUM	GEOCHEMICAL BEHAVIOR OF URANIUM AND THORIUM SERIES NUCLIDES
300	72	241	THORIUM	PRELIMINARY STUDY OF THE DISTRIBUTION OF URANIUM AND THORIUM IN THE GRANITIC ROCKS OF SINGHBHUM
300	72	248	THORIUM	DISTRIBUTION OF URANIUM, THORIUM, FLUORINE, CHLORINE, MOLYBDENUM, AND NIOBIUM IN LIPARITES AND ACID
300	72	266	THORIUM	REGULARITIES IN THE DISTRIBUTION AND MIGRATION OF URANIUM AND THORIUM IN ORES OF THE EARTH'S CRUST
300	72	277	THORIUM	URANIUM AND THORIUM AS INDICATORS OF PROCESSES OF FORMATION OF PYRITE-POLYMETALLIC ORES ON THE
300	72	307	THORIUM	PECULIARITIES OF THORIUM, URANIUM, AND POTASSIUM DISTRIBUTION IN THOLEIITIC-BASALTIC FORMATION ROCKS
305	72	C20	THORIUM	ALPHA RADIOACTIVITY AND URANIUM AND THORIUM CONTENTS OF SIX LUNAR SAMPLES: AGE OF A SAMPLE OF A
310	72	025	THORIUM	OXIDE FLUORIDE SYSTEMS OF THORIUM AND URANIUM. 4.
385	72	C08	THORIUM	MASS SPECTROMETRIC DETERMINATION OF THORIUM IN THE PPM RANGE IN URANIUM ORES BY ISOTOPIC DILUTION
400	72	014	THORIUM	THORIUM AND URANIUM IN MARINE BARITE
400	72	091	THORIUM	URANIUM AND THORIUM ISOTOPE GEOCHEMISTRY IN FERROMANGANESE CONCRETIONS FROM THE SOUTHERN OCEAN
405	72	016	THORIUM	A MASS SPECTROSCOPIC DETERMINATION OF THE MASSES OF THE URANIUM AND THORIUM ISOTOPES WHICH HEAD THE
410	72	112	THORIUM	HYDROXIDES OF TITANIUM, ZIRCONIUM, CERIUM(IV), AND THORIUM FOR THE ON-LINE PRODUCTION OF NOBLE GASES
475	72	001	THORIUM	1. HIGH TEMPERATURE STUDY OF THE STOICHIOMETRY, PHASE BEHAVIOR, VAPORIZATION CHARCTERISTICS, AND
565	72	014	THORIUM	NIOBIUM, MOLYBDENUM, HAFNIUM, TUNGSTEN, THORIUM, AND URANIUM IN LICHENS AND MOSSES
575	72	018	THORIUM	MASS SPECTROMETRIC INVESTIGATION OF SURFACE IONIZATION AND DESORPTION BEHAVIOR OF THORIUM, URANIUM,
575	72	019	THORIUM	MASS SPECTROMETRIC INVESTIGATION OF SURFACE IONIZATION. 9. DESORPTION OF URANIUM AND THORIUM
290	72	271	THORIUM(IV)	DETERMINATION OF URANYL AND THORIUM(IV) BY GAS CHROMATOGRAPHY OF VOLATILE MIXED LIGAND COMPLEXES
300	72	172	THORON	METHOD FOR MEASURING RADON AND THORON EXHALATION FROM THE GROUND
415	72	052	THORON	RADIOMETRY OF NATURAL RADIOACTIVE GASES OF RADON AND THORON AND THE INFLUENCE OF WEATHER PATTERNS ON
575	72	016	THO2)	MEASUREMENT OF IONIZATION YIELDS OF MOLECULAR AND ATOMIC IODINE ON TUNGSTEN, TUNGSTEN (1.6 PERCENT
587	72	219	THREATENS	5ALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND 5ALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
188	72	004	THREATS	TOXICITY AND HEALTH THREATS OF PHTHALATE ESTERS: REVIEW OF LITERATURE
505	72	060	THREE-BODY	1. EFFECT OF ROTATIONAL EXCITATION ON DISSOCIATIVE ELECTRON ATTACHMENT IN H2. 2. THREE-BODY
360	72	051	THREE-ELECTRODE	ABERRATIONS OF THREE-ELECTRODE TRANSAXIAL CYLINDRICAL LENSES
150	72	026	THREE-ELECTRON	VARIATIONAL BOUND METHODS FOR AUTOIONIZATION STATES. 2. THREE-ELECTRON ATOMS
360	72	045	THREE-ELEMENT	TABLES OF FOCAL PROPERTIES OF THREE-ELEMENT ELECTROSTATIC CYLINDER LENSES
325	72	196	THREE-MEMBERED	THREE-MEMBERED RINGS. 3. ULTRAVIOLET SPECTRAL EVIDENCE OF A STEREOCHEMICAL BIAS IN RIGID
525	72	026	THREE-QUANTUM	THREE-QUANTUM PHOTOIONIZATION OF CESIUM
570	72	342	THREO	1. STRUCTURE OF BILOBALIDE, A RARE TERT-BUTYL CONTAINING SESQUITERPENOID RELATED TO THE
100	72	069	THRESHOLD	THRESHOLD ENERGY AND MECHANISMS OF ELECTRON IMPACT DESORPTION AND PHOTODESORPTION OF ADSORPTION
140	72	032	THRESHOLD	THRESHOLD SINGULARITIES IN APPEARANCE POTENTIAL SPECTROSCOPY
140	72	041	THRESHOLD	THRESHOLD BEHAVIOR AND DETERMINATION OF APPEARANCE POTENTIALS FROM SECOND DIFFERENTIAL IONIZATION
140	72	053	THRESHOLD	NATURAL LINE SHAPES RESOLVED IN THE IONIZATION YIELD OF HE(+) BELOW THE N=2 THRESHOLD
150	72	018	THRESHOLD	AUTOIONIZATION OF H2 NEAR THRESHOLD
202	72	179	THRESHOLD	MECHANISM OF THE REACTION K + BR2 $ K(+) + BR2(-) NEAR THE THRESHOLD
210	72	C38	THRESHOLD	MEASUREMENTS OF THE AVERAGED NEUTRON CROSS SECTION OF SOME THRESHOLD REACTIONS FOR FISSION NEUTRONS
245	72	002	THRESHOLD	CONTINUITY AT THE DISSOCIATION THRESHOLD IN MOLECULAR ABSORPTION
265	72	C78	THRESHOLD	1. EXCITATION OF N=2 HELIUM LEVELS BY LOW ENERGY ELECTRONS (30 TO 50 EV). ANGULAR DISTRIBUTION OF
270	72	010	THRESHOLD	DISSOCIATIVE ATTACHMENT AND A RESONANCE NEAR AN EXCITATION THRESHOLD
270	72	039	THRESHOLD	POST THRESHOLD ENERGY DEPENDENCE OF THE CROSS SECTION FOR ENDOERGIC PROCESSES: VIBRATIONAL
335	72	C70	THRESHOLD	EXCITATION OF ATOMS BY ION BOMBARDMENT NEAR THRESHOLD ENERGY
350	72	C13	THRESHOLD	EXPERIMENTAL DETERMINATION OF THE IONIZATION CROSS SECTIONS OF SOME RARE GASES NEAR THE THRESHOLD
350	72	C22	THRESHOLD	THRESHOLD LAWS FOR ELECTRON-ATOM COLLISIONS
405	72	054	THRESHOLD	THRESHOLD ENERGY FOR THE REACTION N(15)(P,N)O(15) AND THE MASS OF O(15)
430	72	005	THRESHOLD	PERTURBATION OF ATOMIC LEVELS NEAR TO THE IONIZATION THRESHOLD IN HIGH INTENSITY LASER FIELD
480	72	C82	THRESHOLD	THRESHOLD RESPONSE OF A THERMOGRAVIMETRIC ANALYZER-MASS SPECTROMETRIC SYSTEM TO SELECTED DEGRADATION
505	72	015	THRESHOLD	1. COLLISIONS OF LOW ENERGY ELECTRONS WITH MOLECULES: THRESHOLD EXCITATION AND NEGATIVE ION
505	72	027	THRESHOLD	TEMPORARY FORMATION OF H2(-) ABOVE THE H2(+) THRESHOLD BY ELECTRON IMPACT
505	72	030	THRESHOLD	THRESHOLD ELECTRON IMPACT EXCITATION SPECTRA. 4. TRIATOMIC MOLECULES: N2O, CO2, COS, CS2
505	72	C55	THRESHOLD	1. THRESHOLD ELECTRON EXCITATION AND COMPOUND NEGATIVE ION FORMATION IN POLYATOMIC MOLECULES. 2.
525	72	021	THRESHOLD	1. PHOTOIONIZATION STUDIES AND THERMODYNAMIC PROPERTIES OF SOME HALOGEN MOLECULES. 2. EFFECT OF HOT
525	72	031	THRESHOLD	PHOTOIONIZATION OF HELIUM ABOVE N = 2 THRESHOLD
525	72	036	THRESHOLD	PHOTOIONIZATION MASS SPECTROMETRIC STUDY OF ND. A CLOSER LOOK AT THE THRESHOLD REGION
525	72	058	THRESHOLD	THRESHOLD LAW FOR DOUBLE PHOTOIONIZATION AND RELATED PROCESSES WITH L=1 FINAL STATES
525	72	C64	THRESHOLD	THRESHOLD BEHAVIOUR OF DOUBLE PHOTOIONISATION IN HE
575	72	015	THRESHOLD	CHEMICAL EQUILIBRIUM NEAR THRESHOLD IN SURFACE IONIZATION OF MOLECULES
150	72	023	THRESHOLDS	TESTS OF MULTICONFIGURATION ENERGY BOUND METHOD FOR FESHBACH TYPE AUTOIONIZATION STATES OF TWO
202	72	C84	THRESHOLDS	EXCITATION CROSS SECTIONS FOR COLLISIONS OF ALKALI ATOMS WITH MOLECULES: THRESHOLDS AND ENERGY
250	72	007	THRESHOLDS	ELECTRON AFFINITY OF O2 FROM ENERGY THRESHOLDS FOR NEGATIVE ION, ELECTRON TRANSFER REACTIONS
480	72	122	THRESHOLDS	INTERPRETATION OF FRAGMENT ION THRESHOLDS IN PHOTOIONIZATION OF LARGE MOLECULES
570	72	179	THRESHOLDS	1. ODOUR THRESHOLDS AND SIMILARITY RATINGS OF SOME POTATO CHIP COMPONENTS. 2. CONTRIBUTION OF SOME
570	72	475	THRESHOLDS	VOLATILE COMPOUNDS IN BUTTER OIL. 2. FLAVOUR AND FLAVOUR THRESHOLDS OF LACTONES, FATTY ACIDS,
518	72	058	THROUGH-CONJUGA	THEORY AND APPLICATION OF PHOTOELECTRON SPECTROSCOPY. 8. THROUGH-CONJUGATION THROUGH A TETRAHEDRAL
300	72	247	THRUST	SOME OBSERVATIONS ON URANIUM-COPPER RELATIONSHIP IN THE SURDA COPPER MINES AND THEIR BEARING ON THE
490	72	024	THRUSTER	FUNDAMENTAL PHENOMENA OF THE COLLOID THRUSTER
570	72	298	THUJA	LIGANS OF WESTERN RED CEDAR (THUJA PLICATA DONN). 10. GAMMA-THUJAPLICATENE
545	72	002	THUJOPSENE	1. THUJOPSENE REARRANGEMENTS. CYCLOPROPYLCARBINYL SYSTEM. 2. THUJOPSENE REARRANGEMENTS. THE RING
585	72	216	THUJOPSENE	1. ACID CATALYZED ISOMERIZATION OF THUJOPSENE. 2. ACETYLATION OF THUJOPSENE
405	72	097	THULIUM	INVESTIGATION OF THULIUM ALPHA EMITTERS: NEW ISOTOPES, TM(155,156)
475	72	047	THULIUM	VAPORIZATION THERMODYNAMICS OF SAMARIUM DICARBIDE AND THULIUM DICARBIDE
570	72	130	THUNB	1. SYNTHETIC APPROACHES TO THE DEOXYHUMULONES: SOME NEW 2,2-DIMETHYLCHROMENS FROM
530	72	C19	THUNDERSQUALLS	SPORADIC E IONIZATION IN RELATION TO SURFACE PRESSURE DISTURBANCE DURING THUNDERSQUALLS
188	72	041	THURINGIENSIS	1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND
490	72	053	THUS	SOME REACTIONS OF P-CHLOROPHENYLAZOETHYNYLBENZENE AND THE MASS SPECTRA OF THE PRODUCTS THUS OBTAINED
105	72	052	THYMIDINE	'ABBREVIATED' DINUCLEOSIDES OF THYMIDINE AND DEOXYURICINE AND THEIR PHOTOPRODUCTS
517	72	112	THYMIDINE	1. PHOTO AND STEREOCHEMISTRY OF 5,6-METHYLENEPYRIMIDINE NUCLEOSIDES, BICYCLIC ISOMERS OF THYMIDINE
585	72	525	THYMIDINE	IODINATION OF THYMIDINE, SYNTHESIS OF O(6),5'-CYCLOTHYMIDINE
517	72	210	THYMINE	1. PYRIMIDINE PHOTOTETRAMER. 2. THYMINE PHOTOTRIMER

570	72	055	THYMINE	STRUCTURE OF THE THYMINE:3,4-BENZOPYRENE PHOTOPRODUCT
105	72	031	THYROGLOBULIN	NUMBER AND TYPES OF PEPTIDE CHAINS IN THYROGLOBULIN: TRYPTIC PEPTIDES OF NONIODINATED HOG
550	72	005	THYROTROPIN	VOLATILITY ENHANCEMENT OF THYROTROPIN RELEASING HORMONE FOR MASS SPECTROMETRIC STUDIES
585	72	603	THYROXINE	THYROXINE ANALOGUES: SYNTHESIS AND NMR SPECTRAL STUDIES OF DIPHENYLAMINES
175	72	007	TI	PREPARATION AND STUDY OF THE DIBORIDES OF TI, ZR, AND HF
187	72	131	TI	MASS SPECTROSCOPIC INVESTIGATIONS ON TRI AND TETRACYCLOPENTADIENYL METAL COMPLEXES (TI, PR, HO, TM,
210	72	026	TI	NEUTRON RESONANCE SPECTROSCOPY. 7. TI, FE, AND NI
310	72	029	TI	INFRARED SPECTRA AND GEOMETRIES FOR DICHLORIDES OF CA, SC, TI, V, CR, MN, FE, AND NI
335	72	C06	TI	SATURATION VALUES OF NOBLE GAS IONS IN POLYCRYSTALLINE C, AL, TI, AND CU BACKINGS IN THE KEV ENERGY
335	72	076	TI	SPUTTER CLEANING AND ETCHING OF CRYSTAL SURFACES (TI, W, SI) MONITORED BY AUGER SPECTROSCOPY.
365	72	C04	TI	1. ULTRA VACUUM PRODUCTION BY DEPOSITING TITANIUM ON A COLD SURFACE. I. SCIENTIFIC BASE. II.
375	72	015	TI	1. MAGNESIUM HYDRIDE IN THE SUN. 2. ABUNDANCE OF CHLORINE IN THE SUN. 3. (0,0) BAND OF GAMMA SYSTEM
595	72	085	TI(S	VAPOR PRESSURES AND STANDARD ENTHALPY CHANGE FOR SUBLIMATION OF TI(S, BETA)
210	72	027	TI(46	SOME (N,P) CROSS SECTIONS OF TI(46,47,48)
165	72	C70	TIAS	DISSOCIATION ENERGY OF TIAS MOLECULE
567	72	C36	TIGOGENIN	1. INCORPORATION OF 5ALPHA-FUROSTAN-3BETA,26-DIOL INTO TIGOGENIN BY DIGITALIS LANATA. 2. TOTAL
570	72	032	TILIACORA	TILIACORIDINE: A NEW ALKALOID FROM TILIACORA RACEMOSA COLEBR
570	72	032	TILIACORIDINE	TILIACORIDINE: A NEW ALKALOID FROM TILIACORA RACEMOSA COLEBR
225	72	014	TIME-DELAY	SHAPE RESONANCES AND ROTATIONALLY PREDISSOCIATING LEVELS. THE ATOMIC COLLISION TIME-DELAY FUNCTIONS
592	72	006	TIME-FOCUSING	THE TIME-FOCUSING PRINCIPLE. A DOUBLE FOCUSING DESIGN FOR TIME-OF-FLIGHT MASS SPECTROMETERS
202	72	C57	TIME-OF-FLIGHT	A TIME-OF-FLIGHT CHEMICAL ACCELERATOR FOR LOW CENTER-OF-MASS ENERGY SPREADS
210	72	007	TIME-OF-FLIGHT	IRON FILTERED NEUTRON BEAMS: A NEW APPROACH TO PRECISION TIME-OF-FLIGHT CROSS SECTION MEASUREMENTS
220	72	021	TIME-OF-FLIGHT	A HIGH SPEED DATA ACQUISITION SYSTEM FOR A TIME-OF-FLIGHT MASS SPECTROMETER
350	72	027	TIME-OF-FLIGHT	THERMODYNAMICS OF VANADIUM ALLOYS. 3. RELATIVE IONIZATION CROSS SECTIONS OF TRANSITION METALS USING
470	72	021	TIME-OF-FLIGHT	DESIGN, CONSTRUCTION, AND TESTING OF A SHOCK TUBE COUPLED THROUGH A MOLECULAR BEAM TO A
500	72	005	TIME-OF-FLIGHT	A CRITICAL EVALUATION OF THE METASTABLE TIME-OF-FLIGHT TECHNIQUE FOR OBTAINING MOLECULAR VELOCITY
505	72	064	TIME-OF-FLIGHT	1. NEGATIVE ION FORMATION BY ETHYLENE AND 1,1-DIFLUORCETHYLENE. 2. NEGATIVE ION STUDIES USING A
592	72	001	TIME-OF-FLIGHT	INTERACTION OF CHARGED PARTICLES WITH MATTER-DE/DX MEASUREMENTS OF U(235) FISSION FRAGMENTS AS A
592	72	002	TIME-OF-FLIGHT	TIME-OF-FLIGHT SPECTROMETER ATTACHED TO A HIGH FREQUENCY ACCELERATOR
592	72	003	TIME-OF-FLIGHT	NEW TIME-OF-FLIGHT MASS SPECTROMETER USING CHANNEL MULTIPLIERS AS ION SOURCE AND ION DETECTOR
592	72	004	TIME-OF-FLIGHT	MEASUREMENT OF THE TIME-OF-FLIGHT AND COORDINATES IN A SCINTILLATION COUNTER 130 CM LONG
592	72	005	TIME-OF-FLIGHT	MINIATURE TIME-OF-FLIGHT MASS SPECTROMETER
592	72	006	TIME-OF-FLIGHT	THE TIME-FOCUSING PRINCIPLE. A DOUBLE FOCUSING DESIGN FOR TIME-OF-FLIGHT MASS SPECTROMETERS
592	72	C07	TIME-OF-FLIGHT	TIME-OF-FLIGHT ELECTRON SPECTROMETRY
592	72	008	TIME-OF-FLIGHT	TIME-OF-FLIGHT MEASUREMENTS OF PAIR FRAGMENTS OF CM(244) AND CF(252) SPONTANEOUS FISSION
592	72	012	TIME-OF-FLIGHT	TIME-OF-FLIGHT MASS SPECTROMETER AND ITS APPLICATIONS
592	72	013	TIME-OF-FLIGHT	DIRECT GEOMETRY TIME-OF-FLIGHT SPECTROMETER AT THE DUENA PULSED REACTOR
592	72	014	TIME-OF-FLIGHT	TIME-OF-FLIGHT SPECTROMETER FOR MASS IDENTIFICATION OF HEAVY IONS
592	72	015	TIME-OF-FLIGHT	METHOD FOR CALCULATING M/E'S OF PEAKS FROM TIME-OF-FLIGHT MASS SPECTRA
592	72	017	TIME-OF-FLIGHT	EXPERIMENTAL STUDY OF LEAD LATTICE DYNAMICS. (TIME-OF-FLIGHT SPECTROMETERS)
592	72	018	TIME-OF-FLIGHT	TIME-OF-FLIGHT SPECTROMETER FOR HEAVY IONS
592	72	019	TIME-OF-FLIGHT	THE C(13)(HE(3),N)O(15) REACTION AT 6.0 MEV BOMBARDING ENERGY BY NEUTRON TIME-OF-FLIGHT
592	72	020	TIME-OF-FLIGHT	DEVELOPMENT OF A TIME-OF-FLIGHT MASS SPECTROMETER TO MONITOR FAST GAS REACTIONS
592	72	021	TIME-OF-FLIGHT	NEUTRAL TIME-OF-FLIGHT MASS SPECTROSCOPY: A TECHNIQUE FOR ANALYSIS OF AEROSOLS
592	72	022	TIME-OF-FLIGHT	INSTALLATION OF TIME-OF-FLIGHT MASS SPECTROMETER AND PRELIMINARY EXAMINATION OF VOLATILES FROM
592	72	023	TIME-OF-FLIGHT	TIME-OF-FLIGHT SPECTRUM MEASUREMENTS OF NEUTRONS EMERGING FROM HORIZONTAL CHANNELS OF A HEAVY-WATER
592	72	025	TIME-OF-FLIGHT	NEW METHOD FOR FOCUSING ION BUNCHES IN TIME-OF-FLIGHT MASS SPECTROMETERS
592	72	027	TIME-OF-FLIGHT	TANDEM THERMOGRAVIMETRIC ANALYSER - TIME-OF-FLIGHT MASS SPECTROMETER SYSTEM DESIGNED FOR
592	72	030	TIME-OF-FLIGHT	FAST TIME-RESOLUTION OF PHOTOCHEMICAL STUDIES IN A TIME-OF-FLIGHT MASS SPECTROMETER
592	72	031	TIME-OF-FLIGHT	1. EXPERIMENTAL STUDY OF TIME-OF-FLIGHT MASS SPECTROMETRY OF ATOMS, MOLECULES, AND IONS. 2.
592	72	032	TIME-OF-FLIGHT	DETECTION OF ARGON CLUSTER FRAGMENTATION IN TIME-OF-FLIGHT MASS SPECTROMETER
592	72	033	TIME-OF-FLIGHT	TIME-OF-FLIGHT MASS SPECTROMETRIC STUDY OF THERMAL AND MECHANICAL DEGRADATION OF POLY(VINYL ALCOHOL)
592	72	034	TIME-OF-FLIGHT	IDENTIFICATION OF HEAVY IONS USING A TIME-OF-FLIGHT TECHNIQUE WITH VERY THIN SURFACE BARRIER
592	72	035	TIME-OF-FLIGHT	MULTIPLE-FOCUSING TIME-OF-FLIGHT MASS SPECTROMETERS. 1. TOFMS WITH EQUAL MOMENTUM ACCELERATION. 2.
592	72	037	TIME-OF-FLIGHT	EXPERIMENTS IN NUCLEAR PHYSICS USING BEAM PULSING AND TIME-OF-FLIGHT SYSTEMS
592	72	039	TIME-OF-FLIGHT	TIME-OF-FLIGHT SPECTROMETER FOR SLOW NEUTRONS
592	72	C40	TIME-OF-FLIGHT	TIME-OF-FLIGHT MASS SPECTROMETER WITH A 90 DEGREE ELECTROSTATIC ENERGY ANALYZER
592	72	041	TIME-OF-FLIGHT	MASS AND CHARGE DEPENDENT ION DISCRIMINATION IN A LINEAR PULSED TIME-OF-FLIGHT MASS SPECTROMETER
592	72	042	TIME-OF-FLIGHT	AXIAL BEAM TIME-OF-FLIGHT MASS SPECTROMETER
592	72	044	TIME-OF-FLIGHT	OPTIMIZATION PROBLEM IN TIME-OF-FLIGHT SPECTROSCOPY
592	72	045	TIME-OF-FLIGHT	NEW METHOD FOR DETERMINATION OF DEAD-TIME CORRECTIONS OF TIME-OF-FLIGHT SPECTROMETERS
592	72	030	TIME-RESOLUTION	FAST TIME-RESOLUTION OF PHOTOCHEMICAL STUDIES IN A TIME-OF-FLIGHT MASS SPECTROMETER
430	72	044	TIME-RESOLVED	1. INSTRUMENTATION FOR TIME-RESOLVED MASS SPECTROMETRY: APPLICATION TO LASER VAPORIZATION OF SOLID
430	72	065	TIME-RESOLVED	TIME-RESOLVED TEMPERATURE MEASUREMENTS OF A LASER PRODUCED CARBON PLASMA
592	72	036	TIME-RESOLVED	APPLICATION OF TIME-RESOLVED MASS SPECTROMETRY TO GAS PHASE FLASH PHOTOLYSIS
220	72	C93	TIME-SHARED	AUTOMATION OF A RESIDUAL GAS ANALYZER ON A TIME-SHARED COMPUTER
110	72	017	TIME-TO-AMPLITU	TIME-TO-AMPLITUDE CONVERTER
110	72	022	TIMER	PRESET TIMER FOR CONTROL OF MASS SPECTROMETER SCAN FUNCTIONS
115	72	069	TIN	DETERMINATION OF TIN IN MINERALS AND CONCENTRATES
187	72	071	TIN	ORGANOMETALLIC COMPOUNDS. 27. NMR AND MASS SPECTRA OF HEXASUBSTITUTED DIMETALS OF GROUP-IVB. 28. NMR
187	72	141	TIN	F(19) NMR STUDY OF ELECTRONIC EFFECTS IN ORGANOMERCURY, TIN, AND LEAD DERIVATIVES OF SOME
188	72	045	TIN	1. TOXICITY OF TIN IN ANIMALS. 2. TOXICITY AND BIOLOGICAL EFFECTS OF PLATINUM. 3. TOXICITY AND
210	72	065	TIN	PHOTONEUTRON CROSS SECTIONS FOR TIN ISOTOPES WITH A = 114, 116, 117, 119, 122, AND 124
250	72	008	TIN	1. DETERMINATION OF ELECTRON AFFINITIES OF COPPER, TIN, AND LEAD BY SURFACE IONIZATION. 2.
305	72	066	TIN	1. ISOTOPIC DATING IN THE KAMATIVI TIN BELT, SOUTHERN RHODESIA. 2. ISOTOPIC AGES OF TRANS-AMAZONIAN
325	72	C06	TIN	1. A HIGH YIELD SYNTHESIS OF METHYLTHIO AND METHYLSELENO DERIVATIVES OF SILICON, GERMANIUM, AND TIN.
375	72	010	TIN	1. DETERMINATION OF THE ISOTOPIC COMPOSITION OF CADMIUM. 2. DETERMINATION OF THE ISOTOPIC
405	72	051	TIN	HALF-LIVES AND GAMMA RAYS OF TIN ISOTOPES OF MASSES 129, 130, 131, AND 132
410	72	008	TIN	ANION EXCHANGE SEPARATIONS OF ANTIMONY AND TIN ISOTOPES ISOLATED FROM FISSION PRODUCTS
410	72	016	TIN	ELECTRIC TRANSPORT OF TRACES OF TIN ISOTOPES IN THE TERNARY SYSTEM TIN-BISMUTH-CADMIUM AT 300
450	72	029	TIN	FRAGMENTATION AND REARRANGEMENT PROCESSES IN MASS SPECTRA OF PERHALOGENO-AROMATIC COMPOUNDS. 5.
187	72	188	TIN(IV)	SOME ORGANOMETALLIC AND 'SIMPLE' SCHIFF BASE CHELATES OF TIN(IV)
410	72	016	TIN-BISMUTH-CAD	ELECTRIC TRANSPORT OF TRACES OF TIN ISOTOPES IN THE TERNARY SYSTEM TIN-BISMUTH-CADMIUM AT 300
570	72	365	TINCTORUS	1. STRUCTURE OF A SAFFLOWER STEROID CELLOBIOSIDE. 2. CATHARTIC LIGNAN GLYCOSIDE ISOLATED FROM
165	72	004	TIO	DISSOCIATION ENERGY OF TIO AND TIO2 GASEOUS MOLECULES
375	72	015	TIO	1. MAGNESIUM HYDRIDE IN THE SUN. 2. ABUNDANCE OF CHLORINE IN THE SUN. 3. (0,0) BAND OF GAMMA SYSTEM
165	72	088	TIO(G)	VAPOR PRESSURES OF TIO(G) IN EQUILIBRIUM WITH TI2O3(G) AND TI2O5(S,BETA): DISSOCIATION ENERGY OF
165	72	004	TIO2	DISSOCIATION ENERGY OF TIO AND TIO2 GASEOUS MOLECULES
570	72	299	TIRANDAMYCIN	TIRANDAMYCIN. 1. STRUCTURE ASSIGNMENT
300	72	C68	TIREE	CHEMISTRY OF SOME GRANITIC VEINS FROM THE LEWISIAN OF COLL AND TIREE, ARGYLLSHIRE, SCOTLAND
475	72	019	TIRH	1. THERMODYNAMIC STUDY OF GASEOUS RARE EARTH AURIDES. 2. THERMODYNAMIC CONFIGURATION FOR HIGH
135	72	012	TISSUE	HUMAN TISSUE TRACE ELEMENT DETECTION BY NEUTRON ACTIVATION WITHOUT CHEMICAL SEPARATION
290	72	030	TISSUE	GAS CHROMATOGRAPHY-MASS SPECTROMETRY IN FORENSIC CHEMISTRY FOR IDENTIFICATION OF SUBSTANCES ISOLATED
290	72	052	TISSUE	GAS CHROMATOGRAPHIC DETERMINATION OF PYRIMETHAMINE IN TISSUE
290	72	140	TISSUE	QUALITATIVE AND QUANTITATIVE ANALYSES OF FREE NEUTRAL CARBOHYDRATES IN MUSHROOM TISSUE BY GAS-LIQUID
290	72	202	TISSUE	1. VOLATILE COMPOUNDS PRODUCED IN GROUND MUSCLE TISSUE OF CANARY ROCKFISH (SEBASTES PINNIGE) STORED
290	72	257	TISSUE	FREE AND SULFATE CONJUGATED NEUTRAL STEROIDS IN HUMAN TESTIS TISSUE
290	72	314	TISSUE	APOLLO 12 LUNAR MATERIALS. EFFECTS ON LIPID LEVELS OF TOBACCO TISSUE CULTURES
490	72	028	TISSUE	MASS SPECTROMETRIC INVESTIGATION OF CEREBRAL TISSUE CARBON DIOXIDE TENSIONS: BLOOD ACID-BASE
670	72	166	TISSUE	ECHINATIN, A NEW CHALCONE FROM TISSUE CULTURE OF GLYCYRRHIZA ECHINATA
587	72	009	TISSUE	IN VITRO BIOSYNTHESIS OF LIPIDS, PROTEINS, AND DEOXYRIBONUCLEIC ACID IN AORTIC TISSUE IN CULTURED
587	72	077	TISSUE	BIOSYNTHESIS OF PHENOLIC COMPOUNDS IN HEALTHY AND DISEASED TOBACCO PLANTS AND TISSUE CULTURES
587	72	140	TISSUE	APOCYNUM CANNABINUM TISSUE CULTURE. GROWTH AND CHEMICAL ANALYSIS

587	72	191	TISSUE	BIOSYNTHESIS OF CHOLESTEROL AND OTHER STEROLS BY BRAIN TISSUE. DISTRIBUTION IN SUBCELLULAR FRACTIONS
587	72	203	TISSUE	METABOLISM OF LABELED PARATHYROID HORMONE. 2. BLOOD DISAPPEARANCE AND TISSUE DISTRIBUTION
587	72	225	TISSUE	DETERMINATION OF VOLATILE CONSTITUENTS OF HUMAN BLOOD AND TISSUE SPECIMENS BY QUANTITATIVE HIGH
587	72	233	TISSUE	ORGANIZATION AND ALKALOID PRODUCTION IN TISSUE CULTURES OF SCOPOLIA PARVIFORA
188	72	027	TISSUES	TRANSPORT OF ELEMENTAL MERCURY INTO FETAL TISSUES
188	72	047	TISSUES	1. BIOCHEMISTRY OF SO2: INTERACTION WITH BODY FLUIDS AND TISSUES. 2. BIOCHEMISTRY OF NO AND NO2:
290	72	027	TISSUES	1. IDENTIFICATION OF LARGE AMOUNTS OF CEREBROSIDE AND CHOLESTEROL SULFATE IN SEA STAR, ASTERIAS
290	72	036	TISSUES	DETERMINATION BY GAS-LIQUID CHROMATOGRAPHY OF PHYSIOLOGICAL LEVELS OF CHROMIUM IN BIOLOGICAL TISSUES
380	72	004	TISSUES	MODIFICATION OF ENZYMATIC ISOTOPIC ASSAY OF HISTAMINE AND ITS APPLICATION TO MEASUREMENT OF
416	72	027	TISSUES	EXPERIMENTAL AUTOGRAPHIC INVESTIGATIONS OF VARIOUS TISSUES BY MEANS OF TRITIUM LABELED
430	72	054	TISSUES	TRACE METAL ANALYSIS OF CANCEROUS AND NONCANCEROUS HUMAN TISSUES
570	72	518	TISSUES	1. CHEMICAL COMPONENTS OF CALLUS TISSUES OF PUMPKINS. 2. CHEMICAL COMPONENTS OF CALLUS TISSUES OF
115	72	083	TITANIUM	QUANTITATIVE ANALYSIS BY EPMA FOR THE CONCENTRATION OF ALLOYING ELEMENTS IN THE MICRON AREA OF
165	72	025	TITANIUM	CONCERNING POSSIBILITY OF DETERMINING ENERGY OF SIGMA METAL-CARBONIC BOND IN ETHYL DERIVATIVE OF
165	72	044	TITANIUM	DISSOCIATION ENERGY OF GASEOUS TITANIUM MONONITRIDE
175	72	023	TITANIUM	TITANIUM CARBIDE-CARBON VAPORIZATION
187	72	038	TITANIUM	REACTIONS OF QUINOLIN-8-OL WITH COVALENT HALIDES. 6. BIS-PI-CYCLOPENTADIENYLDIHALIDES OF TITANIUM,
188	72	043	TITANIUM	1. TOXICOLOGY OF DIETHYLAMINOETHANOL. 2. BIOLOGICAL EFFECTS OF TITANIUM. 3. MERCURY TOXICITY TO
200	72	027	TITANIUM	HIGH ENERGY PROTON SPALLATION OF 1. TITANIUM. 2. IRON
200	72	141	TITANIUM	TITANIUM AND CALCIUM CONTENT OF METEORITES
210	72	019	TITANIUM	COMPLETE NEUTRON SECTIONS FOR TITANIUM, CHROMIUM, AND COPPER ISOTOPES
240	72	027	TITANIUM	TECHNIQUE USING RESONANCE CAPTURE OF PROTONS TO STUDY OXYGEN DIFFUSION IN TITANIUM DIOXIDE
240	72	048	TITANIUM	THERMOTRANSPORT OF OXYGEN AND NITROGEN IN TITANIUM, NIOBIUM, AND TANTALUM: A QUALITATIVE
255	72	007	TITANIUM	1. SECONDARY ELECTRON EMISSION IN VARIOUS STATES (IN SOLID AND MOLTEN) OF INDIUM. 2. ENERGY
295	72	026	TITANIUM	DETERMINATION OF OXYGEN IN TITANIUM BY AN ARGON CARRIER FUSION COULOMETRY WITH IRON-TIN BATH
300	72	116	TITANIUM	THORIUM AND TITANIUM BEARING ORGANIC MATERIAL IN THE DAKOTA SANDSTONE NEAR DURANGO, COLORADO
300	72	251	TITANIUM	1. GEOCHEMISTRY OF TITANIUM. 2. ISOMORPHOUS PATHS OF MANGANESE
335	72	002	TITANIUM	USING METHOD OF SECONDARY ION-ION EMISSION TO STUDY PROCESSES INVOLVED IN INITIAL STAGE OF
365	72	004	TITANIUM	1. ULTRA VACUUM PRODUCTION BY DEPOSITING TITANIUM ON A COLD SURFACE. I. SCIENTIFIC BASE. II.
365	72	005	TITANIUM	TITANIUM EVAPORATION PUMP: ITS APPLICATION TO NUCLEAR FUSION EXPERIMENTS AND SPACE SIMULATION
410	72	112	TITANIUM	HYDROXIDES OF TITANIUM, ZIRCONIUM, CERIUM(IV), AND THORIUM FOR THE ON-LINE PRODUCTION OF NOBLE GASES
582	72	016	TITANIUM	1. PREPARATION AND THERMOCHEMISTRY OF COMPLEXES OF DELTA2-TETRAZABOROLINES WITH TITANIUM
590	72	008	TITANIUM	HIGH TEMPERATURE SPECTROSCOPY AND THERMODYNAMICS OF TITANIUM OXIDE AND VANADIUM OXIDE
590	72	025	TITANIUM	1. DISSOCIATION OF URANIUM OXIDES. 2. THERMODYNAMICS OF TITANIUM, ZIRCONIUM, AND HAFNIUM OXIDES
187	72	017	TITANIUM(II)	1. BIS(PENTAMETHYLCYCLOPENTADIENYL) TITANIUM(II). ISOLATION AND REACTIONS WITH HYDROGEN, NITROGEN,
187	72	063	TITANIUM(IV)	THERMAL DECOMPOSITION AND CARBONYLATION OF BIS(CYCLOPENTADIENYL) TITANIUM(IV) AND ZIRCONIUM(IV)
187	72	017	TITANOCENE	1. BIS(PENTAMETHYLCYCLOPENTADIENYL) TITANIUM(II). ISOLATION AND REACTIONS WITH HYDROGEN, NITROGEN,
187	72	025	TITANOCENE	THE NATURE OF SO-CALLED TITANOCENE, (C10H10TI)2
415	72	063	TITANYL	THERMAL DECOMPOSITION OF SODIUM, TITANYL, AND URANYL PEROXIDE BY THE DOUBLE-TAGGED ISOTOPE TRACER
220	72	087	TITLES	EVALUATION OF AN S.D.I. SYSTEM BASED ON 'NUCLEAR SCIENCE ABSTRACTS' AND THE PERFORMANCE OF MATCHING
105	72	108	TITRATION	HYDROGEN ION TITRATION CURVES OF PROTEINS AS A SOURCE OF STRUCTURAL AND FUNCTIONAL INFORMATION
115	72	009	TITRATIONS	ION SELECTIVE ELECTRODES, SPECTROMETRY, AND POTENTIOMETRIC TITRATIONS
165	72	088	TI2O3(G)	VAPOR PRESSURES OF TIO(G) IN EQUILIBRIUM WITH TI2O3(G) AND TI2O5(S,BETA): DISSOCIATION ENERGY OF
165	72	088	TI2O5(S	VAPOR PRESSURES OF TIO(G) IN EQUILIBRIUM WITH TI2O3(G) AND TI2O5(S,BETA): DISSOCIATION ENERGY OF
200	72	069	TL	COSMOCHEMICAL ABUNDANCES OF TRACE ELEMENTS IN METEORITES. 1. DETERMINATION OF SE, TE, TL, SR, BA,
305	72	056	TL	PROGRESS IN TL DATING AT RISOE
265	72	038	TL(I)	ABSORPTION SPECTRUM OF TL(I) IN VACUUM ULTRAVIOLET
405	72	103	TL(189)	NEW ISOTOPE TL(189)
405	72	062	TL(201	MASSES OF TL(201,202) AND PB(202,203)
416	72	085	TL(204)	1. FATE AND IMPLICATIONS OF PB(203) INGESTION IN A DAIRY COW AND A CALF. 2. FATE AND IMPLICATIONS OF
405	72	001	TL(208)	HALF-LIFE OF TL(208) (THC**)
165	72	014	TLBI	DISSOCIATION ENERGY OF GASEOUS TLBI MOLECULE
345	72	056	TLBR	COLLISIONAL DISSOCIATIVE IONIZATION OF TLBR BY ACCELERATED XE AND KR ATOMS
518	72	003	TLBR	PHOTOELECTRON SPECTROSCOPY OF HIGH TEMPERATURE VAPORS. 1. TLCL, TLBR, AND TLI
518	72	003	TLCL	PHOTOELECTRON SPECTROSCOPY OF HIGH TEMPERATURE VAPORS. 1. TLCL, TLBR, AND TLI
518	72	003	TLI	PHOTOELECTRON SPECTROSCOPY OF HIGH TEMPERATURE VAPORS. 1. TLCL, TLBR, AND TLI
187	72	131	TM	MASS SPECTROSCOPIC INVESTIGATIONS ON TRI AND TETRACYCLOPENTADIENYL METAL COMPLEXES (TI, PR, HO, TM,
210	72	067	TM	MEASUREMENT AND ANALYSIS OF TOTAL CROSS SECTION OF HO, TM, AND STABLE ISOTOPES OF TE AND ND
405	72	057	TM(155	INVESTIGATION OF THULIUM ALPHA EMITTERS: NEW ISOTOPES, TM(155,156)
405	72	021	TM(162)	1. RECENT RESULTS ON NEUTRON DEFICIENT HEAVY RARE EARTH NUCLIDES. 2. DECAY OF TM(162). 3. HALF-LIFE
210	72	046	TM(171)	SLOW NEUTRON CAPTURE CROSS SECTIONS FOR THE LONG LIVED ACTIVITIES ER(171) AND TM(171)
290	72	072	TMS	A GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC STUDY ON TMS DERIVATIVES OF SORBOSE, 2-KETO-L-4-GULONIC AND
290	72	051	TMS)-NUCLEOSIDE	1. GAS CHROMATOGRAPHIC SEPARATION OF TRIMETHYLSILYL (TMS)-NUCLEOSIDES: TMS-METHOXIME DERIVATIVES OF
290	72	051	TMS-METHOXIME	1. GAS CHROMATOGRAPHIC SEPARATION OF TRIMETHYLSILYL (TMS)-NUCLEOSIDES: TMS-METHOXIME DERIVATIVES OF
165	72	053	TM2	DISSOCIATION ENERGIES OF DIATOMIC RARE EARTH MOLECULES DY2, HO2, ER2, TM2, AND YB2
290	72	211	TNT	COMPOSITION AND MASS SPECTRA OF IMPURITIES IN MILITARY GRADE TNT VAPOR
320	72	023	TO-13)	1. ULTRAHIGH VACUUM (10(TO-13) MM HG) THROUGH CONDENSATION PUMPS. 2. HYDROGEN PUMPING WITH A
587	72	185	TOAD	STRUCTURE OF STEROID TOAD VENOM CONSTITUENT BUFOTOXIN
120	72	020	TOBACCO	TOBACCO SMOKE ANALYSIS PROGRAM
290	72	314	TOBACCO	APOLLO 12 LUNAR MATERIALS. EFFECTS ON LIPID LEVELS OF TOBACCO TISSUE CULTURES
450	72	115	TOBACCO	MASS SPECTRA OF METHYL BRANCHED HYDROCARBONS FROM EGGS OF THE TOBACCO HORNWORM
570	72	001	TOBACCO	1. TOBACCO CHEMISTRY. IX. 5-METHOXY-6,7-DIMETHYLBENZOFURAN, A NEW TOBACCO CONSTITUENT. 2.
570	72	145	TOBACCO	TOBACCO CHEMISTRY. 5. NORSOLANESENE, A C44-ISOPRENOID HYDROCARBON FROM TOBACCO
570	72	252	TOBACCO	NEUTRAL OXYGEN CONTAINING VOLATILE CONSTITUENTS OF GREEK TOBACCO
570	72	356	TOBACCO	A NEW ACID, NICOTIANAMINE, FROM TOBACCO LEAVES
570	72	420	TOBACCO	1. COMPARISON OF ZEATIN INDOLEACETATE WITH ZEATIN AND INDOLEACETIC ACID IN TOBACCO BIOASSAY. 2.
587	72	077	TOBACCO	BIOSYNTHESIS OF PHENOLIC COMPOUNDS IN HEALTHY AND DISEASED TOBACCO PLANTS AND TISSUE CULTURES
587	72	064	TOCOPHEROL	ERYTHROCYTE GLUTATHIONE PEROXIDASE CONTENT AND SERUM TOCOPHEROL LEVELS IN NEWBORN INFANTS
290	72	247	TOCOPHEROLS	IDENTIFICATION AND ESTIMATION OF TOCOPHEROLS AND TOCOTRIENENOLS IN VEGETABLE OILS USING GAS
290	72	247	TOCOTRIENENOLS	IDENTIFICATION AND ESTIMATION OF TOCOPHEROLS AND TOCOTRIENENOLS IN VEGETABLE OILS USING GAS
592	72	035	TOFMS	MULTIPLE-FOCUSING TIME-OF-FLIGHT MASS SPECTROMETERS. 1. TOFMS WITH EQUAL MOMENTUM ACCELERATION. 2.
460	72	061	TOHOKU	SPECIFIC FEATURES OF TOHOKU CHARGE SPECTROMETER
490	72	153	TOHOKU	A SPECIFIC USE OF TOHOKU CHARGE SPECTROMETER AS A CASCADE TYPE MASS SPECTROMETER
188	72	054	TOKAMAK	TOKAMAK BIBLIOGRAPHY
300	72	306	TOKOV	RADIOACTIVE ELEMENTS IN ROCKS AND MINERALS OF THE TOKOV GRANITE MASSIF
587	72	112	TOLBUTAMIDE	STUDIES ON SYNTHETIC SWEETENING AGENTS. 15. METABOLISM OF SODIUM CYCLAMATE. (4). INFLUENCES OF
440	72	024	TOLERANCE	ELECTRO-MECHANICAL TOLERANCE REQUIREMENTS FOR QUADRUPOLES FROM THE BEAM OPTICAL ABERRATIONS
165	72	049	TOLUENE	DETERMINATION OF BOND DISSOCIATION ENERGY D(C2H5HG-C2H5) BY TOLUENE CARRIER METHOD
325	72	084	TOLUENE	PYROLYSIS OF DIMETHYLZINC AND DIMETHYLZINC-D6 BY THE TOLUENE CARRIER METHOD
355	72	016	TOLUENE	1. ION-MOLECULE REACTIONS OF CH4-CD4 MIXTURES AT HIGH PRESSURES. 2. PROTON AFFINITY OF WATER. 3.
415	72	025	TOLUENE	TRITIATION OF ORGANIC COMPOUNDS BY IRRADIATION AND OTHER NONSYNTHETIC METHODS. 2. ISOTOPIC EXCHANGE
450	72	143	TOLUENE	PHOTOIONIZATION MASS SPECTROMETRY. 2. CONTRASTING FRAGMENTATION OF TOLUENE BY PHOTONS AND BY
490	72	116	TOLUENE	MASS SPECTROMETRY OF TOLUENE CHLORO-DERIVATIVES
490	72	200	TOLUENE	KINETICS OF THE COBALT CATALYZED AUTOXIDATION OF TOLUENE IN ACETIC ACID. THE ROLE OF COBALT
517	72	176	TOLUENE	1. PHOTOREDUCTION OF ACETONE BY TOLUENE AND ETHYLBENZENE. 2. PHOTOADDITION REACTIONS. II.
540	72	070	TOLUENE	STRUCTURE AND REACTIVITY OF ORGANIC IONS IN GAS PHASE RADIOLYSIS. 2. THE REACTIONS OF AN ISOPROPYL
540	72	084	TOLUENE	1. RARE GAS SENSITIZED RADIOLYSIS OF TOLUENE. 2. STRUCTURE AND REACTIVITY OF ORGANIC IONS IN GAS
585	72	214	TOLUENE	HETEROGENEOUS REACTIONS OF COPPER(II) CHLORIDE WITH TOLUENE, P-XYLENE, AND MESITYLENE
585	72	691	TOLUENE	SYNTHESIS OF TOLUENE DIISOCYANATE DIMER (TDID)
585	72	044	TOLUENE-P-SULPH	1. REACTION OF PICRYL AND TOLUENE-P-SULPHONYL AZIDES WITH ALKYLINDOLIZINES. 2. REACTIONS OF
450	72	005	TOLUENES	DOUBLY CHARGED IONS FROM LABELED TOLUENES. ISOTOPE EFFECTS, PREFERENCE FACTORS, AND HYDROGEN
570	72	248	TOMATIC-5-ENE-3	SYNTHETIC STUDIES IN STEROIDAL SAPOGENINS AND ALKALOICS. 10. SYNTHESES OF TOMATID-5-ENE-3BETA-OL AND
105	72	122	TOMATO	STUDIES ON METABOLISM OF FREE AMINO ACIDS DURING MATURATION AND RIPENING OF TOMATO FRUITS. 3.

570	72	179	TOMATO	1. ODOUR THRESHOLDS AND SIMILARITY RATINGS OF SOME POTATO CHIP COMPONENTS. 2. CONTRIBUTION OF SOME
300	72	044	TONGA	GEOLOGY, PETROGRAPHY, AND GEOCHEMISTRY OF VOLCANIC ISLANDS OF TONGA
210	72	051	TOPICAL	NEUTRON SOURCES AND APPLICATIONS. PROCEEDINGS OF THE AMERICAN NUCLEAR SOCIETY NATIONAL TOPICAL
110	72	011	TOPICS	TOPICS IN CHEMICAL INSTRUMENTATION. 62. LOCK-IN AMPLIFIERS. PARTS 1 AND 2
188	72	C76	TOPICS	SOME SELECTED TOPICS IN ACTINIDE, TRANS ACTINIDE, AND SUPERHEAVY ELEMENTS RESEARCH AT OAK RIDGE
315	72	001	TOPICS	TOPICS IN CHEMICAL INSTRUMENTATION LXIII. ANALYTICAL APPLICATIONS OF HIGH RESOLUTION MASS
360	72	095	TOPICS	SELECTED TOPICS OF BEAM OPTICS RELEVANT TO STORAGE RING DESIGN
400	72	C70	TOPICS	VARIATIONS IN ISOTOPIC ABUNDANCES OF STRONTIUM, CALCIUM, AND ARGON AND RELATED TOPICS
405	72	115	TOPICS	PROTON-NEUTRON MASS DIFFERENCE PROBLEM AND RELATED TOPICS
465	72	007	TOPICS	1. TOPICS IN ORGANIC MASS SPECTROMETRY. 2. MASS SPECTROMETRY
465	72	017	TOPICS	RECENT TOPICS IN MASS SPECTROMETRY
465	72	037	TOPICS	RECENT TOPICS IN MASS SPECTROMETRY
188	72	079	TOPOLOGY	CHEMICAL APPLICATIONS OF TOPOLOGY AND GROUP THEORY. 6. POLYHEDRAL WATER NETWORKS IN CLATHRATES AND
517	72	001	TOPOPHOTODIMERI	1. TOPOPHOTODIMERIZATION OF A GIBBERELLIN DERIVATIVE. 2. SYNTHESE, STEREOCHEMIE UND PHOTOCHEMIE VON
530	72	005	TOPSIDE	DIFFICULTIES WITH THERMAL PROTONS IN THE VENUSIAN TOPSIDE IONOSPHERE
530	72	050	TOPSIDE	ESTIMATION OF NEUTRAL ATMOSPHERIC TEMPERATURE FROM CHARGED PARTICLE MEASUREMENTS IN THE TOPSIDE
530	72	C56	TOPSIDE	INFLUENCE OF MAGNETOSPHERIC HEAT FLUX ON PLASMA TEMPERATURES AND COMPOSITION IN THE TOPSIDE
470	72	008	TORODIAUX	ETUDE DES CARACTERISTIQUES DES ANALYSEURS ELECTROSTATIQUES TORODIAUX. APPLICATION A LA PHYSIQUE
345	72	050	TOROIDAL	1. TOROIDAL CONFINEMENT EXPERIMENTS. 2. THEORY. 3. RADIO-FREQUENCY HEATING
440	72	007	TORCIDAL	METHOD FOR THE DESIGN OF AIR-CORE MAGNETS IN TOROIDAL GEOMETRY
470	72	008	TOROIDAL	ETUDE DES CARACTERISTIQUES DES ANALYSEURS ELECTROSTATIQUES TORODIAUX. APPLICATION A LA PHYSIQUE
188	72	145	TORONTO	INTERNATIONAL SYMPOSIUM ON MACROMOLECULAR CHEMISTRY, TORONTO, SEPT. 3-6, 1968
475	72	020	TORONTO	SHOCK TUBES. PROCEEDINGS OF 7TH INTERNATIONAL SHOCK TUBE SYMPOSIUM, UNIV. OF TORONTO, TORONTO,
390	72	060	TORREY	TORREY OSCILLATIONS IN HETERONUCLEAR DOUBLE RESONANCE. DESCRIPTION OF THE METHOD AND ITS
595	72	019	TORSION	VAPOR PRESSURE OF LEAD AND ACTIVITY MEASUREMENTS OF LEAD-PLATINUM ALLOYS BY THE TORSION EFFUSION
570	72	241	TORULOPSIS	STRUCTURE AND SYNTHESIS OF A FLUORESCENT Y-LIKE BASE FROM TORULOPSIS UTILIS TRNA
450	72	C44	TOSYL	STEREOCHEMICAL ASPECTS IN THE MASS SPECTRA OF N-TS-3-AZA-7-CARBETHOXYBICYCLO(3.3.1)NONANES. EVIDENCE
585	72	381	TOSYLATE	SYNTHESIS AND CHEMISTRY OF 1',1',4'(S)-TRIMETHYL-3BETA-TRITYLOXYANDROST-5-END(16BETA,17
585	72	393	TOSYLATE	STEREOCHEMICAL STUDIES OF MONOTERPENE COMPOUNDS. 9. PINACOL-TYPE REARRANGEMENTS OF
585	72	511	TOSYLATE	1. EVIDENCE CONCERNING THE BISHOMOCYCLOBUTENIUM DICATION AS A SOLVOLYTIC INTERMEDIATE. 2. SOLVOLYSIS
585	72	377	TOSYLATES	SYNTHESIS OF HYDROAZULENES BY SOLVOLYTIC REARRANGEMENT OF 9-METHYL-1-DECALYL TOSYLATES
585	72	671	TOSYLOXY-OLEFIN	FRAGMENTIERUNGSREAKTIONEN AN CARBONYLVERBINDUNGEN MIT BETA-STANDIGEN ELEKTRONEGATIVEN SUBSTITUENTEN.
400	72	113	TOTES	ENVIRONMENTAL ISOTOPE INVESTIGATION IN THE TOTES GEBIRGE STYRIA, AUSTRIA
325	72	318	TOUR	ELECTROPHILIC SUBSTITUTION AT SATURATED CARBON. 47. CONDUCTED TOUR MECHANISMS AROUND THE CYANO GROUP
570	72	308	TOURNEFORTII	CHEMICAL STUDY OF THE PENINSULAR SENECIO (COMPOSITAE). 1. NEUTRAL COMPONENTS OF SENECIO TOURNEFORTII
230	72	064	TOWERS	PREPARATION OF A MASTER LIST OF CHEMICALS USED IN COOLING TOWERS FOR USE IN PREPARATION OF
587	72	202	TOXIC	SPORIDESMINS. 13. OVINE ILL-THRIFT IN NOVA SCOTIA. 3. CHARACTERISATION OF CHETOMIN, A TOXIC
587	72	228	TOXIC	AUSTAMIDE, A NEW TOXIC METABOLITE FROM ASPERGILLUS USTUS
188	72	C04	TOXICITY	TOXICITY AND HEALTH THREATS OF PHTHALATE ESTERS: REVIEW OF LITERATURE
188	72	010	TOXICITY	COMPARATIVE GENERAL TOXICITY OF METALLIC IONS. RELATION TO THE PERIODIC SYSTEM
188	72	041	TOXICITY	1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND
188	72	042	TOXICITY	1. TOXICITY AND BIOLOGICAL EFFECTS OF VANADIUM IN ANIMALS. 2. EFFECTS OF BROMIDE ION IN ANIMALS (
188	72	043	TOXICITY	1. TOXICOLOGY OF DIETHYLAMINOETHANOL. 2. BIOLOGICAL EFFECTS OF TITANIUM. 3. MERCURY TOXICITY TO
188	72	044	TOXICITY	MAMMALIAN TOXICITY OF PIPERONYL BUTOXIDE
188	72	045	TOXICITY	1. TOXICITY OF TIN IN ANIMALS. 2. TOXICITY AND BIOLOGICAL EFFECTS OF PLATINUM. 3. TOXICITY AND
188	72	046	TOXICITY	1. TOXICITY OF CHROMIUM. 2. TOXICITY OF HCL TO PLANTS AND MAMMALS. 3. TOXICITY OF STROBANE. 4.
188	72	047	TOXICITY	1. BIOCHEMISTRY OF SO2: INTERACTION WITH BODY FLUIDS AND TISSUES. 2. BIOCHEMISTRY OF NO AND NO2:
188	72	048	TOXICITY	1. YTTRIUM TOXICITY TO HUMANS. 2. TOXICITY ASPECTS OF SILICA OR QUARTZ PARTICLES. 3. TOXICITY OF
188	72	049	TOXICITY	1. TOXICITY AND USES OF MIREX. 2. TOXICOLOGY OF THE ALCOHOL, 2-ETHYLHEXANOL. 3. TOXICITY OF
188	72	064	TOXICITY	1. MESITYL OXIDE: TOXICITY AND MANUFACTURING CONTAMINANTS. 2. TOXICITY OF DILUTE PHENOL AS IN
188	72	C65	TOXICITY	TOXICITY OF BUTYLATED HYDROXYTOLUENE
188	72	093	TOXICITY	1. MAMMALIAN TOXICITY OF PURPURIN, QUINIZARIN, QUINALIZARIN, DIPHENYLTHIOCARBAZONE, AND 1,5-
188	72	131	TOXICITY	TOXICITY OF HEXACHLOROCYCLOPENTADIENE
188	72	164	TOXICITY	1. TOXICITY OF POTASSIUM IODATE. 2. DELAYED EFFECTS ON LIFE-SPAN STUDIES, ESPECIALLY CARCINOGENESIS
230	72	C85	TOXICITY	COMPARATIVE TOXICITY OF TRITIUM OXIDE FOR VARIOUS TYPES OF ANIMALS
416	72	055	TOXICITY	INCREASE IN TOXICITY OF C(14)-INSECTICIDES WITH POLYCHLORINATED BIPHENYL COMPOUNDS (PCB'S)
585	72	783	TOXICITY	CHEMICAL STUDIES ON PYRETHROIDS. 2. SYNTHESIS AND TOXICITY OF ALLETHRIN-II ISOMER
587	72	246	TOXICITY	CHRONIC TOXICITY AND CARCINOGENICITY IN MICE OF PURIFIED MYCOTOXINS, LUTEOSKYRIN, AND
587	72	263	TOXICITY	TOXICITY OF 5-CHLORO-8-HYDROXY-3,4-DIHYDRO-3-METHYLISOCCUMARIN-7-CARBOXYLIC ACID, A HYDROLYZATE OF
475	72	045	TOXICITY)	KINDS AND AMOUNTS OF DECOMPOSITION PRODUCTS IN THE THERMAL DEGRADATION OF SPACECRAFT MATERIALS (GAS
188	72	041	TOXICOLOGICAL	1. BACILLUS THURINGIENSIS: HUMAN AND ANIMAL TOXICITY. 2. TOXICOLOGICAL EFFECTS OF HEROIN AND
416	72	061	TOXICOLOGICAL	POLYCHLORINATED BIPHENYLS (PCB'S): AN ENVIRONMENTAL HEALTH PROBLEM. EXPERIMENTS WITH THE SYNTHESIS
592	72	027	TOXICOLOGICAL	TANDEM THERMOGRAVIMETRIC ANALYSER - TIME-OF-FLIGHT MASS SPECTROMETER SYSTEM DESIGNED FOR
180	72	187	TOXICOLOGY	TOXICOLOGY OF NICKEL CARBONYL
187	72	175	TOXICOLOGY	TOXICOLOGY AND METABOLISM OF NICKEL COMPOUNDS
188	72	026	TOXICOLOGY	1. MERCURY AS AN OBJECT LESSON IN TOXICOLOGY. 2. MODE OF ACTION OF HEAVY METALS
188	72	043	TOXICOLOGY	1. TOXICOLOGY OF DIETHYLAMINOETHANOL. 2. BIOLOGICAL EFFECTS OF TITANIUM. 3. MERCURY TOXICITY TO
188	72	049	TOXICOLOGY	1. TOXICITY AND USES OF MIREX. 2. TOXICOLOGY OF THE ALCOHOL, 2-ETHYLHEXANOL. 3. TOXICITY OF
188	72	064	TOXICOLOGY	1. MESITYL OXIDE: TOXICITY AND MANUFACTURING CONTAMINANTS. 2. TOXICITY OF DILUTE PHENOL AS IN
188	72	166	TOXICOLOGY	1. AFLATOXINS: THEIR EFFECTS ON MAN AND ANIMALS. 2. TOXICOLOGY OF ISOAMYLAMINE AND RELATED AMINES
290	72	066	TOXICOLOGY	APPLICATIONS OF GAS CHROMATOGRAPHY IN FORENSIC TOXICOLOGY
480	72	080	TOXICOLOGY	APPLICATIONS OF THE COMBINED SYSTEM 'GAS CHROMATOGRAPHY/MASS SPECTROMETRY/COMPUTER' IN CLINICAL
570	72	206	TOXICOSIS	IDENTIFICATION OF T-2 TOXIN IN MOLDY CORN ASSOCIATED WITH A LETHAL TOXICOSIS IN DAIRY CATTLE
570	72	206	TOXIN	IDENTIFICATION OF T-2 TOXIN IN MOLDY CORN ASSOCIATED WITH A LETHAL TOXICOSIS IN DAIRY CATTLE
587	72	138	TOXIN	1. CHEMISTRY AND PHARMACOLOGY OF POLYPEPTIDE TOXINS IN SNAKE VENOMS. 2. IDENTIFICATION OF
570	72	459	TOXINS	CHARACTERIZATION OF CHLOROSIS INDUCING TOXINS FROM A PLANT PATHOGENIC PSEUDOMONAS SP. 'PHLEUM
587	72	138	TOXINS	1. CHEMISTRY AND PHARMACOLOGY OF POLYPEPTIDE TOXINS IN SNAKE VENOMS. 2. IDENTIFICATION OF
570	72	371	TOXIQUES	CHIMIE VEGETALE. PRESCENCE DE SUBSTANCES DU GROUPE DES CUCURBITACINES CHEZ DIVERSES EUPHORBIACEES
587	72	162	TOXISCHE	ZUR BEDEUTUNG CHEMISCH-BIOLOGISCHER WECHSELWIRKUNGEN FUR DIE TOXISCHE UND KREBSERZEUGENDE WORKUNG
100	72	054	TRACE	ADSORPTION OF OXYGEN ON MOLYBDENUM(111): EFFECT OF TRACE IMPURITIES
115	72	028	TRACE	NEUTRON ACTIVATION ANALYTICAL DETERMINATION OF A NUMBER OF TRACE ELEMENTS IN METEORITIC PHASES
115	72	037	TRACE	DETERMINATION OF TRACE ELEMENTS IN METEORITIC PHASES BY NEUTRON ACTIVATION ANALYSIS
120	72	002	TRACE	MASS SPECTROMETRIC ANALYSIS OF TRACE IMPURITIES IN GASES
120	72	016	TRACE	GAS ANALYZER FOR TRACE IMPURITY ANALYSIS
120	72	028	TRACE	TRACE GAS ANALYSIS BY MOBILITY SEPARATION
120	72	032	TRACE	INFLUENCE OF SOIL ON DETECTION OF BURIED EXPLOSIVES AND TUNNELS BY TRACE GAS ANALYSIS
120	72	043	TRACE	THERMAL ANALYSIS-MASS SPECTROMETRIC TECHNIQUE FOR IDENTIFYING TRACE IMPURITIES IN GAS SAMPLES
135	72	002	TRACE	TRACE ANALYSIS BY MASS SPECTROMETRY
135	72	005	TRACE	MEASUREMENT OF TRACE ELEMENTS IN BIOLOGICAL SAMPLES
135	72	007	TRACE	USE OF ANION EXCHANGE RESIN LOADED PAPER IN DETERMINATION OF TRACE MERCURY IN WATER BY NEUTRON
135	72	C08	TRACE	TRACE ELEMENT ANALYSIS OF ENVIRONMENTAL SAMPLES BY NEUTRON ACTIVATION ANALYSIS
135	72	011	TRACE	RAPID METHODS OF ANALYSIS FOR TRACE QUANTITIES OF POLYNUCLEAR AROMATIC HYDROCARBONS AND PHENOLS IN
135	72	012	TRACE	HUMAN TISSUE TRACE ELEMENT DETECTION BY NEUTRON ACTIVATION WITHOUT CHEMICAL SEPARATION
135	72	015	TRACE	AN ANALYTICAL STUDY OF TRACE ELEMENTS IN THE ATMOSPHERIC ENVIRONMENT
135	72	017	TRACE	TRACE ANALYSES AND NONDESTRUCTIVE ANALYSES FOR SAFEGUARDS APPLICATIONS AND ENVIRONMENTAL SAMPLES
135	72	018	TRACE	TRANSPORT PROCESSES AND TRACE CONSTITUTENTS IN STRATOSPHERE
135	72	019	TRACE	TRACE ELEMENT ANALYSES OF COLUMBIA RIVER WATER AND PHYTOPLANKTON
135	72	023	TRACE	SAMPLING FOR RADIONUCLIDES AND OTHER TRACE SUBSTANCES
135	72	024	TRACE	ON USE OF SINGLE SURFACE TRACE ANALYSIS
135	72	025	TRACE	PROTON ACTIVATION ANALYSIS FOR TRACE ELEMENTS
135	72	026	TRACE	SOME TRACE ELEMENT CONCENTRATION VARIATIONS OBSERVED IN MARINE ORGANISMS THAT SUGGEST CAUTION IN
135	72	029	TRACE	SOME TRACE METAL ANALYSES IN THE MEDITERRANEAN, THE RED SEA, AND THE ARABIAN SEA
135	72	033	TRACE	TRACE ELEMENT ANALYSIS BY X-RAY FLUORESCENCE

135	72	034	TRACE	DETERMINATION OF TRACE ELEMENT LEVELS IN ATMOSPHERIC POLLUTANTS BY INSTRUMENTAL NEUTRON ACTIVATION
135	72	035	TRACE	COMPARATIVE STUDIES ON THE CONCENTRATION OF VARIOUS TRACE ELEMENTS IN SPECIFIC AREAS OF THE HUMAN
135	72	037	TRACE	SOME EMISSION SPECTROGRAPHIC TRACE ELEMENT DATA FOR REFERENCE SILICATE MATERIALS
135	72	038	TRACE	ENVIRONMENTAL INFLUENCE ON TRACE ELEMENTS IN HAIR OF 15 SPECIES OF MAMMALS
135	72	040	TRACE	TRACE MERCURY DETERMINATIONS IN A VARIETY OF FOODS
135	72	041	TRACE	SEPARATION AND DETERMINATION OF TRACE AND MINOR AMOUNTS OF INDIVIDUAL RARE EARTHS IN SILICATES
135	72	047	TRACE	SOME ASPECTS OF X-RAY FLUORESCENCE SPECTROMETERS FOR TRACE ELEMENT ANALYSIS
135	72	048	TRACE	ACTIVATION ANALYSIS OF BIOLOGICAL TRACE ELEMENTS (REVIEW)
135	72	049	TRACE	NUCLEAR ANALYSIS METHODS FOR PROBLEMS IN ENVIRONMENTAL SCIENCE: DETECTION AND QUANTITATION OF TRACE
135	72	050	TRACE	TRACE ELEMENT CONCENTRATIONS IN SOME MODERN CORALS
135	72	051	TRACE	ACTIVATION ANALYSIS OF TRACE ELEMENTS IN LIPIDS WITH EMPHASIS ON MARINE OILS
135	72	052	TRACE	ENVIRONMENTAL POLLUTION: USE OF NEUTRON ACTIVATION ANALYSIS TO DETERMINE THE FATE OF TRACE ELEMENTS
135	72	C54	TRACE	POLAROGRAPHIC METHODS IN DETERMINATION OF TRACE ELEMENTS IN WATER
135	72	055	TRACE	THIOACETAMIDE PRECIPITATION PROCEDURE FOR DETERMINING TRACE ELEMENTS IN WATER
135	72	C60	TRACE	TRACE ELEMENT DETERMINATION IN BIOLOGICAL MATERIALS BY NEUTRON ACTIVATION ANALYSIS
135	72	C63	TRACE	ENVIRONMENTAL TRACE ELEMENT SURVEY AT A HEAVY METALS REFINING SITE
135	72	064	TRACE	DETERMINATION BY NEUTRON ACTIVATION ANALYSIS OF ALKALI AND OTHER TRACE ELEMENTS IN ULTRAMAFIC ROCKS
135	72	C66	TRACE	ANALYSIS OF METALS FOR TRACE IMPURITIES BY SEALED CELL ATOMIC ABSORPTION
135	72	067	TRACE	NUCLEAR TECHNIQUES FOR TRACE ELEMENT AND RADIONUCLIDE MEASUREMENTS IN NATURAL WATERS
135	72	C68	TRACE	CONTAMINATION PROBLEMS IN TRACE ELEMENT ANALYSIS AND ULTRAPURIFICATION
135	72	069	TRACE	TRACE ANALYSIS FOR METALS IN AEROSPACE MATERIALS BY GAS CHROMATOGRAPHY
135	72	073	TRACE	DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA,
135	72	C75	TRACE	TRACE ANALYSIS: ESSENTIAL ASPECTS
135	72	077	TRACE	ANALYTICAL TECHNIQUES FOR DETERMINATION OF TRACE IMPURITIES IN GROUP-II-VI COMPOUNDS
135	72	C78	TRACE	TRACE ELEMENT NUTRITURE AND METABOLISM THROUGH HEAD HAIR ANALYSIS
135	72	081	TRACE	TRACE ELEMENTS IN NATURAL WATERS
135	72	C82	TRACE	SEMICONDUCTOR DETECTOR OPTIMIZATION FOR TRACE MERCURY ANALYSIS IN ENVIRONMENTAL SAMPLES
187	72	020	TRACE	INVESTIGATION OF THE MASS SPECTROMETRIC TRACE ANALYSES OF SOME FIRST-ROW TRANSITION METALS USING
188	72	059	TRACE	TRACE SUBSTANCES IN ENVIRONMENTAL HEALTH. IV. PROCEEDINGS OF 4TH ANNUAL CONFERENCE HELD AT COLUMBIA,
188	72	068	TRACE	FUNCTION OF TRACE ELEMENTS IN BIOMEDICAL SCIENCE
200	72	C69	TRACE	COSMOCHEMICAL ABUNDANCES OF TRACE ELEMENTS IN METEORITES. 1. DETERMINATION OF SE, TE, TL, SR, BA,
220	72	C26	TRACE	TRACE: AN INFORMATION RETRIEVAL PROGRAM FOR TREE-STRUCTURED DATA
230	72	007	TRACE	CHARGED PARTICLE ACTIVATION ANALYSIS FOR TRACE IMPURITIES IN WATER
230	72	020	TRACE	SYSTEMS ANALYSIS OF METHODS FOR MEASURING TRACE DISSOLVED ORGANIC MATTER IN SEAWATER
230	72	056	TRACE	TRACE INORGANICS IN WATER. SYMPOSIUM HELD IN MIAMI BEACH, FLORIDA, APRIL 10-13, 1967
290	72	115	TRACE	THE USE OF A MOLECULAR SEPARATOR IN THE DETERMINATION OF TRACE CONSTITUENTS BY COMBINED GAS
290	72	122	TRACE	GAS-LIQUID CHROMATOGRAPHIC-MASS SPECTROMETRIC INVESTIGATION OF C6-C20 ORGANIC COMPOUNDS IN AN URBAN
290	72	162	TRACE	1. TRACE STUDIES OF ALCOHOLS IN THE PLASMA CHROMATOGRAPH - MASS SPECTROMETER. 2. QUANTITATIVE
290	72	181	TRACE	1. GLC ANALYSIS OF TRACE METALS IN SEAWATER: SOLVENT EXTRACTION TECHNIQUES. 2. FEASIBILITY STUDY OF
290	72	305	TRACE	APPLICATION OF GAS CHROMATOGRAPHY FOR THE ANALYSIS OF TRACE AMOUNTS OF VOLATILE SE(75) METABOLITES.
300	72	011	TRACE	MEAN CONTENTS OF TRACE ELEMENTS IN THE BOTTOM SEDIMENTS OF THE BLACK SEA
300	72	C39	TRACE	DETERMINATION OF THE TRACE ELEMENT DISTRIBUTION IN COEXISTING CALCITE AND DOLOMITE BY NEUTRON
300	72	046	TRACE	1. TRACE METAL ASSOCIATIONS IN SUBARTIC AND ARTIC MARINE ENVIRONMENTS. 2. SUSPENDED SEDIMENT
300	72	C60	TRACE	TRACE ELEMENT GEOCHEMISTRY OF LOUIS LAKE BATHOLITH OF EARLY PRECAMBRIAN AGE, WYOMING
300	72	149	TRACE	BULK, RARE EARTH AND OTHER TRACE ELEMENTS IN APOLLO 14 AND 15, AND LUNA 16 SAMPLES
300	72	230	TRACE	TRACE ELEMENT GEOCHEMISTRY OF PARTS OF CLOSEPET GRANITE, MYSORE STATE, INDIA
300	72	231	TRACE	FRACTIONATED TRACE ELEMENTS IN LUNAR ROCKS AND SOILS
300	72	243	TRACE	MINERALOGY AND SOME TRACE ELEMENTS GEOCHEMISTRY OF SAMPLES FROM SOUTHWEST ASWAN RADIOACTIVE SYENITE
415	72	C55	TRACE	INFLUENCE OF THE PHYSICOCHEMICAL FORMS OF RADIONUCLIDES AND STABLE TRACE ELEMENTS IN SEAWATER IN
415	72	066	TRACE	INTESTINAL ABSORPTION OF METAL IONS, TRACE ELEMENTS, AND RADIONUCLIDES
416	72	003	TRACE	RADIONUCLIDES AND SELECTED TRACE ELEMENTS IN MARINE PROTEIN CONCENTRATES
416	72	102	TRACE	FATE OF TRACE ELEMENTS AND RADIONUCLIDES IN TERRESTRIAL ENVIRONMENT
430	72	053	TRACE	LASER ASSISTED SPARK SOURCE MASS SPECTROGRAPHIC TRACE ANALYSIS OF SEMICONDUCTING AND NONCONDUCTING
430	72	054	TRACE	TRACE METAL ANALYSIS OF CANCEROUS AND NONCANCEROUS HUMAN TISSUES.
480	72	114	TRACE	ANALYSIS OF TRACE ELEMENTS IN GLASS BY HIGH RESOLUTION SPARK SOURCE MASS SPECTROMETRY
480	72	156	TRACE	CRYOGENICS APPLIED TO MASS SPECTROMETRIC TRACE ANALYSIS
540	72	051	TRACE	QUALITATIVE AND QUANTITATIVE ASPECTS OF TRACE VOLATILE COMPONENTS IN IRRADIATED FOODS AND FOOD
550	72	C06	TRACE	METHOD FOR SEPARATING TRACE QUANTITIES OF CALCIUM FROM MINERALS FOR MASS SPECTROMETRY
550	72	012	TRACE	MULTIELEMENT STANDARD FOR ROUTINE INSTRUMENTAL ACTIVATION ANALYSIS OF TRACE ELEMENTS IN ROCKS AND
550	72	017	TRACE	SOLID-LIQUID EXTRACTION AS A PRECONCENTRATION TECHNIQUE IN TRACE ELEMENT ANALYSIS. EXTRATION OF
565	72	003	TRACE	1. DETERMINATION OF TRACE AMOUNTS OF OXYGEN IN METALS BY SPARK SOURCE MASS SPECTROMETRY. 2. TRACE
565	72	012	TRACE	1. ANALYSIS OF GE(LI) SEMICONDUCTOR RADIATION DETECTORS USING A SPARK SOURCE MASS SPECTROMETER. 2.
565	72	019	TRACE	ANALYSIS OF TRACE STATE IMPURITIES IN U USING MASS SPECTROMETRY AND ISOTOPIC DILUTION PRECEDED BY
565	72	023	TRACE	1. FORENSIC APPLICATIONS OF SPARK SOURCE MASS SPECTROMETRY. 2. SURVEY ANALYSIS OF TRACE ELEMENTS IN
565	72	024	TRACE	MASS SPECTROGRAPHIC DETERMINATION OF TRACE ELEMENTS IN METEORITES
565	72	029	TRACE	1. IMPROVED QUANTITATIVE ANALYSIS OF METALS BY SPARK SOURCE MASS SPECTROGRAPHY. 2. DETERMINATION OF
565	72	031	TRACE	ENVIRONMENTAL POLLUTION: USE OF NEUTRON ACTIVATION ANALYSIS TO DETERMINE THE FATE OF TRACE ELEMENTS
565	72	033	TRACE	1. SPARK SOURCE MASS SPECTROSCOPY FOR TRACE ANALYSIS. 2. HOMOGENIZATION OF NONCONDUCTING SAMPLES FOR
565	72	035	TRACE	DETERMINATION OF TRACE ELEMENTS IN URANIUM USING SPARK MASS SPECTROMETRY
565	72	045	TRACE	1. DETERMINATION OF SELECTED TRACE ELEMENTS IN NATURAL WATER SAMPLES USING SPARK SOURCE MASS
575	72	006	TRACE	DETECTION OF TRACE AMOUNTS OF MANGANESE ISOTOPES BY SURFACE IONIZATION METHOD
120	72	046	TRACER	IMPROVEMENTS IN DETERMINATION OF SULFUR HEXAFLUORIDE FOR USE AS A METEOROLOGICAL TRACER
415	72	016	TRACER	1. MEASUREMENT OF IRON UTILIZATION IN PREGNANT WOMEN USING THE STABLE TRACER FE(58). 2. BLOOD VOLUME
415	72	034	TRACER	TRACER STUDIES OF ACID CATALYZED REACTIONS. 11. STEREOSELECTIVITY IN ALCOHOL DEHYDRATION OVER
415	72	038	TRACER	MONOEXPONENTIAL EXTRAPOLATION OF TRACER CLEARANCE CURVES IN KINETIC ANALYSIS
415	72	042	TRACER	ISOTOPE RATIO TRACER METHOD: APPLICATIONS IN ATMOSPHERIC SULFUR POLLUTION STUDIES
415	72	048	TRACER	TRACER METHOD USING STABLE ISOTOPES OF SULFUR
415	72	C58	TRACER	NONMETABOLITE RESIDUE, A LIMITATION TO TRACER METHOD
415	72	059	TRACER	THE HETEROGENEOUS DECOMPOSITION OF HYDRAZINE. 2. THE USE OF N(15) AS A TRACER TO STUDY THE
415	72	C62	TRACER	TRACER TECHNIQUES
415	72	063	TRACER	THERMAL DECOMPOSITION OF SODIUM, TITANYL, AND URANYL PEROXIDE BY THE DOUBLE-TAGGED ISOTOPE TRACER
416	72	012	TRACER	PROCESSING AND ANALYSIS OF RADIOISOTOPIC SAND TRACER (RIST) STUDY DATA
416	72	022	TRACER	1. INVESTIGATION UNDER NATURAL CONDITIONS OF THE FEASIBILITY OF CR(51)-E.D.T.A. AS TRACER OF KARST
416	72	068	TRACER	1. RADIOACTIVE TRACER STUDIES OF SOIL AND LITTER ARTHROPOD. 2. DISTRIBUTION AND CYCLING OF
480	72	136	TRACER	A NEW 3 INCH, 60 DEGREE MASS SPECTROMETER SYSTEM FOR ISOTOPE RATIO AND TRACER STUDIES, 'STATIC' AND
235	72	001	TRACERS	DETERMINATION OF THE COEFFICIENT OF DIFFUSION BY THE METHOD OF RADIOACTIVE TRACERS
415	72	017	TRACERS	USE OF THE STABLE TRACERS FE(58) AND CR(50) FOR THE STUDY OF IRON UTILIZATION IN PREGNANT WOMEN
415	72	019	TRACERS	EVALUATION AND SELECTION OF TRACERS FOR FIELD MEASUREMENT OF COEFFICIENT OF DISPERSION
415	72	C54	TRACERS	ATMOSPHERIC TRANSPORT PROCESSES. 3. HYDRODYNAMIC TRACERS
416	72	018	TRACERS	SEDIMENT DYNAMICS AND RADIOACTIVE TRACERS: STATUS OF WORK IN FRANCE
416	72	034	TRACERS	RADIOACTIVE TRACERS FOR HYDROLOGICAL WORKS
416	72	041	TRACERS	STUDIES OF GROUND WATER FLOW IN VARIOUS AQUIFERS USING TRACERS
416	72	049	TRACERS	CONTRIBUTION TO THE SELECTION OF RADIOACTIVE TRACERS FOR HYDROLOGY
135	72	043	TRACES	PROBLEMS IN QUANTITATIVE SPECTRAL ANALYSIS OF TRACES OF RARE EARTHS. 2.
220	72	009	TRACES	ISOCON TV-CAMERA-MAGNETIC TAPE RECORDER SYSTEM FOR THE ANALYSIS OF FAST OSCILLOSCOPE TRACES
285	72	033	TRACES	MECHANISMS OF C2* AND CH* FORMATION IN A HYDROGEN-OXYGEN FLAME CONTAINING HYDROCARBON TRACES
290	72	016	TRACES	DETERMINATION OF TRACES OF NICKEL BY GAS-LIQUID CHROMATOGRAPHY
290	72	112	TRACES	GAS CHROMATOGRAPHY - MASS SPECTROMETRY COMBINATION FOR DETERMINATION OF TRACES OF PERMANENT GASES
295	72	032	TRACES	ESTIMATION OF TRACES OF GASES IN METALS AND ALLOYS BY VACUUM FUSION TECHNIQUE
300	72	233	TRACES	GEOCHIMIE. INFLUENCE DES CONDITIONS DE MISE EN SOLUTION (CHOIX DE L'ACIDE, TEMPERATURE, DUREE D'
385	72	017	TRACES	DETERMINATION OF TRACES OF URANIUM IN SODIUM AFTER VACUUM DISTILLATION OF SODIUM: ISOTOPE DILUTION
395	72	056	TRACES	DETERMINATION OF TRACES OF BISMUTH BY ISOTOPIC EXCHANGE REACTION IN THE ORGANIC PHASE
410	72	016	TRACES	ELECTRIC TRANSPORT OF TRACES OF TIN ISOTOPES IN THE TERNARY SYSTEM TIN-BISMUTH-CADMIUM AT 300

480	72	192	TRACES	DETERMINATION OF SULFUR TRACES IN IRON AND STEELS BY SPARK SOURCE MASS SPECTROGRAPHY
570	72	172	TRACHINODIOL	1. TAONDIOL. A NEW COMPONENT FROM TAONIA ATOMARIA. 2. CONSTITUENTS OF LABIATAE. IX. TRACHINODIOL AND
570	72	172	TRACHINOL	1. TAONDIOL. A NEW COMPONENT FROM TAONIA ATOMARIA. 2. CONSTITUENTS OF LABIATAE. IX. TRACHINODIOL AND
290	72	C78	TRACING	EVALUATION OF AN AIRBORNE GAS CHROMATOGRAPH FOR LONG DISTANCE METEOROLOGICAL TRACING
360	72	026	TRACING	1. ION OPTICS OF A SPLIT POLE MAGNETIC SPECTROGRAPH BY METHOD OF RAY TRACING. 2. RAY TRACING
415	72	003	TRACING	USE OF THE NUCLEAR MICROANALYSIS OF LIGHT ELEMENTS IN ELECTROCHEMISTRY APPLICATIONS TO ANODIC
416	72	022	TRACING	1. INVESTIGATION UNDER NATURAL CONDITIONS OF THE FEASIBILITY OF CR(51)-E.D.T.A. AS TRACER OF KARST
416	72	C52	TRACING	USE OF RADIOISOTOPES IN TRACING KARST GROUNDWATER IN GREECE. 1. FURTHER INVESTIGATION ON THE
135	72	C59	TRACK	MASS SPECTROMETRY AND FISSION TRACK ANALYSIS IN NUCLEAR ENVIRONMENTAL MEASUREMENTS
200	72	129	TRACK	ACCELERATOR IRRADIATIONS OF MINERALS: IMPLICATIONS FOR TRACK FORMATION MECHANISMS AND FOR STUDIES OF
200	72	150	TRACK	EVOLUTION OF THE KAPOETA HOWARDITE BASED ON FOSSIL TRACK STUDIES
300	72	176	TRACK	URANIUM GEOCHEMISTRY IN CARBONATES USING THE FISSION TRACK METHOD
300	72	293	TRACK	1. FOSSIL TRACK AND THERMOLUMINESCENCE STUDIES OF LUNA 16 MATERIAL. 2. FOSSIL PARTICLE TRACKS IN
305	72	CC9	TRACK	FISSION FRAGMENT TRACKS IN APATITE: RECORDABLE TRACK LENGTHS
305	72	024	TRACK	1. IVORY COAST MICROTEKTITES: FISSION TRACK AGE AND GEOMAGNETIC REVERSALS. 2. IVORY COAST
305	72	C34	TRACK	FISSION TRACK AGES OF SOME INDIAN BIOTITES
305	72	052	TRACK	FISSION TRACK DATING OF VOLCANIC GLASS SHARDS IN MARINE SEDIMENTS
305	72	C58	TRACK	STUDY OF AGE DETERMINATION METHOD ON SOME MINERALS AND GLASSES BY FISSION TRACK REGISTRATION
305	72	060	TRACK	INFLUENCE OF EXPERIMENTAL FACTORS ON AGE RESULTS OBTAINED BY THE FISSION TRACK DATING METHOD
305	72	063	TRACK	FOSSIL TRACK STUDIES IN TERRESTRIAL MATERIALS: GEOCHRONOLOGY, GEOPHYSICS, AND ARCHEOLOGY
305	72	C72	TRACK	1. FISSION TRACK AND ALPHA PARTICLE RECOIL TRACK DATING. 2. FISSION TRACK DATING OF ANCIENT GLASSES
305	72	075	TRACK	1. CORRECTION METHOD FOR THERMALLY LOWERED FISSION TRACK AGES. 2. TRACK ANALYSES AND URANIUM
305	72	C77	TRACK	RB-SR AND FISSION TRACK AGE DETERMINATIONS IN THE PRECAMBRIAN PLUTONIC BASEMENT AROUND THE
305	72	080	TRACK	1. FISSION TRACK AGES AND URANIUM CONTENTS OF OBSIDIANS. 2. FISSION TRACK DATING AND URANIUM
305	72	C85	TRACK	CHARGED PARTICLE TRACK REGISTRATION IN AMBER
305	72	C87	TRACK	1. FISSION TRACK DATING OF APATITES FROM THE CENTRAL ALPS. 2. FISSION TRACK TECTONICS: TECTONIC
200	72	018	TRACKS	FOSSIL TRACKS IN THE METEORITE ANGRA DOS REIS: A PREDOMINATLY FISSION ORIGIN
200	72	040	TRACKS	NUCLEAR INTERACTION TRACKS IN MINERALS AND THEIR IMPLICATIONS FOR EXTRATERRESTRIAL MATERIALS
200	72	068	TRACKS	INVESTIGATION OF COSMIC RAY INDUCED TRACKS IN METEORITIC MINERALS
300	72	140	TRACKS	OLIVINES: REVELATION OF TRACKS OF CHARGED PARTICLES
300	72	293	TRACKS	1. FOSSIL TRACK AND THERMOLUMINESCENCE STUDIES OF LUNA 16 MATERIAL. 2. FOSSIL PARTICLE TRACKS IN
305	72	009	TRACKS	FISSION FRAGMENT TRACKS IN APATITE: RECORDABLE TRACK LENGTHS
305	72	043	TRACKS	PU(244) FISSION TRACKS: EVIDENCE IN A LUNAR ROCK 3.95 BILLION YEARS OLD
305	72	048	TRACKS	AGE DETERMINATION OF THE GLASS PORTION OF EFFUSIVE ROCKS USING SPONTANEOUS NUCLEAR FISSION TRACKS OR
305	72	C54	TRACKS	SOME ANNEALING CHARACTERISTICS OF HEAVY ION TRACKS IN SILICATE MINERALS
400	72	076	TRACKS	SEARCH FOR TRACKS OF THE SPONTANEOUS FISSION FRAGMENTS OF FAR TRANSURANIUM ELEMENTS IN NATURAL
416	72	004	TRACT	ABSORPTION OF C(14)-METHYLSCOPOLAMINE FROM DIGESTIVE TRACT
320	72	C12	TRADEMARK)	ON THE ABILITY OF FREON (TRADEMARK) C-318 TO TRAP HYDROGEN ON A 77 DEGREES K CRYOSURFACE
587	72	025	TRAIL	1. TERMITE ATTRACTANTS IN SANTALUM SPICATUM. 2. NEOCEMBRENE-A, A TERMITE TRAIL PHEROMONE. 3. STUDIES
188	72	142	TRAINING	POSTGRADUATE TRAINING OF SCIENTISTS IN THE EUROPEAN COMMUNITY
202	72	104	TRAJECTORIES	THEORY OF SEMICLASSICAL TRANSITION PROBABILITIES (S MATRIX) FOR INELASTIC AND REACTIVE COLLISIONS.
360	72	C12	TRAJECTORIES	FRINGING FIELD EFFECTS ON ELECTRON TRAJECTORIES FOR A 60 DEGREE DOUBLE FOCUSING SECTOR MAGNET
360	72	C13	TRAJECTORIES	INFLUENCE OF A NONUNIFORM RF FIELD ON ION TRAJECTORIES IN AN OMEGATRON. 1.
360	72	049	TRAJECTORIES	CALCULATION OF THE ION TRAJECTORIES IN A PENNING DISCHARGE
360	72	C67	TRAJECTORIES	GENERALIZED ORTHOGONAL COORDINATES FOR CHARGED PARTICLE TRAJECTORIES IN AN ELECTROMAGNETIC FIELD
360	72	096	TRAJECTORIES	TRAJECTORIES OF DIPOLE PARTICLES
202	72	127	TRAJECTORY	MOLECULAR COLLISIONS. 15. CLASSICAL LIMIT ON THE GENERALIZED PHASE SHIFT TREATMENT OF ROTATIONAL
202	72	160	TRAJECTORY	CLASSICAL TRAJECTORY STUDY OF ENERGY TRANSFER IN SOME ATOM-DIATOMIC MOLECULE SYSTEMS
202	72	164	TRAJECTORY	TRAJECTORY CALCULATIONS FOR THE REACTION K + HBR $ KBR + H IN THE EV REGION
225	72	152	TRAJECTORY	TRAJECTORY SURFACE HOPPING APPROACH TO NONADIABATIC MOLECULAR COLLISIONS: THE REACTION OF H(+) WITH
360	72	090	TRAJECTORY	OPTICS OF THE MAGNETIC SPECTROMETER IN APPROXIMATIONS OF THE FIRST AND SECOND ORDERS. 1. THE
360	72	056	TRAJENTORY	SIMULATION OF ION TRAJENTORY IN A QUADRUPOLE MASS FILTER
570	72	212	TRAMETES	1. IRIDOID GLUCOSIDES OF CERBERA MANGHUS. 2. STUDIES ON TRITERPENOIDS OF TRAMETES DICKINSII BERK. I.
570	72	212	TRAMETOSIDE	1. IRIDOID GLUCOSIDES OF CERBERA MANGHUS. 2. STUDIES ON TRITERPENOIDS OF TRAMETES DICKINSII BERK. I.
570	72	405	TRANS-A	1. STRUKTUR VON COEON-C, EINEM NEUEN BLATTFARBSTOFF AUS COLEUS AQUATICUS GURCKE. 2. COLEON-D, EIN
585	72	717	TRANS-ALPHA-D-3	PREPARATION OF CIS AND TRANS-ALPHA-D-3-ALKENOIC ACIDS
305	72	C66	TRANS-AMAZONIAN	1. ISOTOPIC DATING IN THE KAMATIVI TIN BELT, SOUTHERN RHODESIA. 2. ISOTOPIC AGES OF TRANS-AMAZONIAN
570	72	366	TRANS-ATLANTONE	STUDIES IN SESQUITERPENES. 47. CIS AND TRANS-ATLANTONES FROM CEDRUS DEODARA LOUD
585	72	631	TRANS-BIS(N-NIT	REACTION OF 3,3-DIPHENYL-1,2-TRANS-BIS(N-NITROSOURETHANE)CYCLOPROPANE WITH METHANOLIC SODIUM
325	72	018	TRANS-BUT-2-ENE	1. POLYFLUOROALKYL DERIVATIVES OF NITROGEN. XXIX. REACTION OF N-BROMOBISTRIFLUOROMETHYLAMINE WITH
325	72	C96	TRANS-BUT-2-ENE	UNSATURATED NITROGEN COMPOUNDS CONTAINING FLUORINE. 1. THERMAL AND PHOTOCHEMICAL REACTIONS OF
570	72	072	TRANS-CARAN-4-O	THE CHEMISTRY OF TERPENES. 14. SYNTHESIS OF (+OR-)- AND (+)-FENCHONE, AND (+)-CIS-2,2,5-
187	72	C60	TRANS-CHLOROCAR	CRYSTAL STRUCTURE OF AN IRIDIUM-TETRAZENE COMPLEX FORMED IN REACTION OF DIAZONIUM SALTS WITH
290	72	315	TRANS-CYCLOALKE	TRANS-CYCLOALKENES. 1. (1RS,2RS)-TRANS-CYCLOOCT-2-EN-1-OL. 2. APPLICATION OF THE DIOXOLAN OLEFIN
290	72	315	TRANS-CYCLOOCTE	TRANS-CYCLOALKENES. 1. (1RS,2RS)-TRANS-CYCLOOCT-2-EN-1-OL. 2. APPLICATION OF THE DIOXOLAN OLEFIN
325	72	312	TRANS-CYCLOOCTE	CYCLOADDITION OF TERT-BUTYLCYANOKETENE TO 1,2-CYCLONONADIENE AND CIS AND TRANS-CYCLOOCTENE
245	72	030	TRANS-CYCLOPROP	COMPETITIVE THERMAL UNIMOLECULAR REACTIONS OF TRANS-CYCLOPROPANE-D2. COLLISIONAL ENERGY TRANSFER
570	72	170	TRANS-DELTA(2	SYNTHESIS AND STEREOCHEMISTRY OF DELTA(2,2')-BI-(2H-1,4-BENZOTHIAZINE) DERIVATIVES. CRYSTAL
518	72	004	TRANS-DIHALOGEN	PHOTOELECTRON SPECTRA AND MOLECULAR PROPERTIES OF TRANS-DIHALOGENOETHYLENES: SUBSTITUENT EFFECTS
325	72	213	TRANS-DIISOPROP	OZONOLYSIS OF CIS AND TRANS-DIISOPROPYLETHYLENE IN THE PRESENCE OF O(18)-LABELED ISOBUTYRALDEHYDE
585	72	587	TRANS-ERYTHRINA	1. SYNTHESE DES 15,16-DIMETHOXY-TRANS-ERYTHRINANS UND DESSEN ABBAU ZUM TRANS-ERYTHRINAN. 2. NOTIZ
517	72	030	TRANS-HEXAHYDRO	NONOXIDATIVE PHOTOCYCLIZATION OF N-ARYL ENAMINES. A FACILE SYNTHETIC ENTRY TO
585	72	151	TRANS-ISOCOHUMU	REDUCTION PRODUCTS FROM CIS AND TRANS-ISOCOHUMULONE
325	72	303	TRANS-ISOMERIZA	C-NITROSO COMPOUNDS. 23. CIS/TRANS-ISOMERIZATION OF ALIPHATIC AZODIOXY COMPOUNDS (DIMERIC
595	72	020	TRANS-ISOMERS	SATURATION VAPOR PRESSURE OF ORGANOPOLYDISILOXANES. (1) II. POLYDIMETHYLCYCLOSILOXANES. (2) III.
450	72	067	TRANS-O-FLUOROC	THERMAL CYCLISATION OF TRANS-O-FLUOROCINNAMIC ACIDS TO COUMARINS. APPARENT SIMILARITY BETWEEN MASS
585	72	470	TRANS-P-NITROBE	REEXAMINATION OF THE REACTION OF BETA-NAPHTHOL WITH TRANS-P-NITROBENZENEDIAZOCYANIDE: A NOVEL
570	72	343	TRANS-PERHYDROP	STUDIES ON THE POTENTIAL INTERMEDIATES FOR THE SYNTHESES OF ROSANE TYPE DITERPENOIDS. PREPARATION OF
187	72	044	TRANS-PTHCL(ET3	CHEMISTRY OF METAL HYDRIDES. 9. REACTIONS OF TRANS-PTHCL(ET3P)2 WITH PERFLUOROCYCLOBUTENE AND
325	72	141	TRANS-STILBENE	ANTIMONY HALIDES AS SOLVENTS. 9. DIMERISATION OF TRANS-STILBENE IN MOLTEN ANTIMONY TRICHLORIDE
310	72	C55	TRANS-STYRYLCHL	1. DIE EINWIRKUNG VON METALL-ALKOHALATEN AUF CIS AND TRANS-STYRYLCHLORID. 2. REAKTIONEN ZWISCHEN
325	72	321	TRANS-1-ARYL-2-	SYNTHESIS AND PROPERTIES OF TRANS-1-ARYL-2-BENZOYLCYCLOPROPANES AND THEIR VINYLOGES
325	72	155	TRANS-1-CYCLOPR	STEREOCHEMISTRY OF SOLVOLYTIC DISPLACEMENT AT VINYL CARBON. REACTIONS OF 1-CYCLOPROPYL-2-METHYLVINYL
518	72	005	TRANS-15	PHOTOELECTRON SPECTRUM OF TRANS-15,16-DIMETHYLDIHYDROPYRENE
585	72	610	TRANS-2-CIS-6-D	1. STEREOSPECIFIC OLEFIN SYNTHESIS VIA LITHIUM VINYLCUPRATES. 2. NOVEL SYNTHESIS OF 2,6-CIOLEFINIC
525	72	032	TRANS-2-DECENE	PHOTOIONIZATION MASS SPECTROMETRY. 3. COMPARISON OF PHOTON AND ELECTRON IMPACT EXCITATION OF CIS AND
290	72	204	TRANS-3	ISOLATION AND IDENTIFICATION OF TRANS-3,5-DIMETHOXYSTILBENE FROM HIGH QUALITY TALL OIL FATTY ACIDS
570	72	322	TRANS-3BETA-ACE	SYNTHESE, STRUKTUR UND REAKTIONEN VON SECOSTEROIDEN MIT EINEM MITTLEREN RING-V. PHOTOCHEMISCHE
570	72	104	TRANS-4-DIENOIC	CHEMISTRY OF FUNGI. 61. SYNTHESIS OF (+OR-)-SCLEROTIORIN, OF (+OR-)-4,6-DIMETHYLOCTA-TRANS-2,
587	72	162	TRANS-4-DIMETHY	ZUR BEDEUTUNG CHEMISCH-BIOLOGISCHER WECHSELWIRKUNGEN FUR DIE TOXISCHE UND KREBSERZEUGENDE WORKUNG
188	72	031	TRANSACTINIDE	CHEMISTRY OF ACTINIDE AND TRANSACTINIDE ELEMENTS
188	72	075	TRANSACTINIDE	ACTINIDE AND TRANSACTINIDE ELEMENTS PRODUCTION AND RESEARCH AT OAK RIDGE
570	72	488	TRANSACYLIERUNG	1. STRUKTUR DER OPERCULINSAURE (RHAMNOCONCULVULINSAURE) AUS IPOMOEA OPERCULATA MARTIN. 2.
587	72	133	TRANSAMINASE	ALPHA-DIALKYLAMIND ACID TRANSAMINASE FROM PSEUDOMONAS CEPACIA, PURIFICATION, CRYSTALLIZATION,
587	72	235	TRANSAMINASE	STUDIES ON VITAMIN-B6 METABOLISM IN MICROORGANISMS. (1) IX. MICROBIAL PHOSPHORYLATION OF VITAMIN-B6
585	72	616	TRANSAMINATION	TRANSAMINATION REACTIONS BETWEEN HEXAMETHYLDISILAZANE AND SOME HYDRAZINES
180	72	119	TRANSANNULAR	REACTIONS OF TRANSITION METAL COMPOUNDS WITH MACROCYCLIC ALKADIYNES. 1. INTRAMOLECULAR TRANSANNULAR
180	72	121	TRANSANNULAR	SOME RING SIZE EFFECTS IN INTRAMOLECULAR TRANSANNULAR CYCLIZATIONS OF MACROCYCLIC ALKADIYNES WITH
187	72	106	TRANSANNULAR	1. MASS SPECTRA OF ORGANOMETALLIC COMPOUNDS. XII. TETRAPHENYLCYCLOBUTADIENE DERIVATIVES. 2.
325	72	308	TRANSANNULAR	1. METHYL GAMMA-TRIMETHYLSILYL CROTONATE. 2. MASS SPECTROSCOPY OF ORGANOSILICON COMPOUNDS. EXAMPLES
325	72	315	TRANSANNULAR	1. REACTION OF 2-(DELTA(3)-CYCLOPENTENYL)ETHYL BROMIDE WITH TRI-N-BUTYLTIN HYDRIDE. CYCLIZATION TO
490	72	222	TRANSANNULAR	TRANSANNULAR HYDRIDE SHIFTS. A MECHANISTIC STUDY IN THE LONGIFOLENE SERIES
517	72	089	TRANSANNULAR	PHOTOINDUCED TRANSANNULAR REACTION OF 4,5-OCTAMETHYLENE-1,3-DIOXOLEN-2-ONE

517	72	107	TRANSANNULAR	NATURE OF PHOTOCHEMICALLY INDUCED TRANSANNULAR HYDROGEN ABSTRACTIONS-OF TAXININES
585	72	062	TRANSANNULAR	TRANSANNULAR CYCLISATION OF CYCLOOLEFINIC N-CHLOROAMINES. SYNTHESIS OF AZABICYCLIC COMPOUNDS
585	72	225	TRANSANNULAR	SYNTHESIS OF A RESOLVED TRIPTYCENE. SPECTROSCOPIC EVIDENCE FOR TRANSANNULAR INTERACTION
585	72	723	TRANSANNULAR	1. TETRAZOLO-AZIDO ISOMERIZATION IN HETEROAROMATICS. I. SYNTHESES AND REACTIVITIES OF SOME
360	72	051	TRANSAXIAL	ABERRATIONS OF THREE-ELECTRODE TRANSAXIAL CYLINDRICAL LENSES
225	72	135	TRANSCARBAMYLAS	ASPARATE TRANSCARBAMYLASE: USE OF PRIMARY KINETIC AND SOLVENT DEUTERIUM ISOTOPE EFFECTS TO DELINEATE
120	72	050	TRANSDUCER	GAS ANALYZER AND VELOCITY TRANSDUCER OF GAS FLOW USING FLUIDIC ELEMENTS
202	72	134	TRANSFERRED	VIBRATIONAL DEEXCITATION OF HIGHLY EXCITED POLYATOMIC MOLECULES. THE AMOUNT OF ENERGY TRANSFERRED
185	72	036	TRANSFERT	COMPLEXES PAR TRANSFERT DE CHARGE ET REACTIVITE CHIMIQUE
225	72	091	TRANSFERT	1. EFFET ISOTOPIQUE SECONDAIRE DANS UNE REACTION DE TRANSFERT DE PROTON: ECHANGE DES HYDROGENES
585	72	588	TRANSFERT	TRANSPOSITION ACIDO-CATALYSEE EN SERIE STEROIDE. RETRO-MIGRATION DE METHYLE. FORMATION, DANS L'ACIDE
220	72	065	TRANSFORM	1. MACHINE INTELLIGENCE APPLIED TO CHEMICAL SYSTEMS: A GRAPH THEORETICAL AND LEARNING MACHINE STUDY
517	72	104	TRANSFORMATION	PHOTOCHEMICAL TRANSFORMATION LEADING TO EUPTELEOGENIN. 1. INTRODUCTION OF EPOXY-LACTONE SYSTEM. 2.
570	72	043	TRANSFORMATION	FORMATION OF EPITHEAFLAVIC ACID AND ITS TRANSFORMATION OF THEARUBIGINS DURING TEA FERMENTATION
570	72	278	TRANSFORMATION	MEISENHEEIMER TRANSFORMATION OF (+)-NUPHARIDINE (NUPHAR ALKALOIDS. HEXAHYDRO-1,2-OXAZEPINES)
585	72	133	TRANSFORMATION	1. DIMROTH REARRANGEMENT. XIV. PREPARATION AND REARRANGEMENT OF 1,6-
585	72	825	TRANSFORMATION	TRANSFORMATION OF CYCLOPROPANOL INTERMEDIATES. 1. SYNTHESIS OF ANGULARLY SUBSTITUTED PERHYDROINDAN
188	72	001	TRANSFORMATIONS	CHEMICAL EFFECTS OF NUCLEAR TRANSFORMATIONS. BIBLIOGRAPHY 1970
290	72	281	TRANSFORMATIONS	TRANSFORMATIONS OF GERANIOL IN AQUEOUS SOLUTIONS
325	72	181	TRANSFORMATIONS	SYNTHESIS AND FRAGMENTATION REACTIONS OF CYCLIC AZO-COMPOUNDS. STEREOCHEMISTRY AND TRANSFORMATIONS
517	72	024	TRANSFORMATIONS	1. PHOTOCHEMICAL TRANSFORMATIONS OF SOME BETA-SUBSTITUTED ENONES. 2. PHOTOCHEMICAL 6 + 2
517	72	057	TRANSFORMATIONS	PHOTOCHEMICAL TRANSFORMATIONS OF SUBSTITUTED CYCLOPENTADIENONE DIMERS
517	72	075	TRANSFORMATIONS	PHOTOCHEMICAL TRANSFORMATIONS OF GIBBERELLIN-A3 DERIVATIVES. AROMATIZATION OF RING A
517	72	116	TRANSFORMATIONS	LIGHT INDUCED TRANSFORMATIONS OF A SPIRONORCARADIENE
517	72	145	TRANSFORMATIONS	1. PHOTOCHEMISTRY OF C10CL8O2. M.P. 190 DEGREES. A STEREOCHEMICAL STRUCTURE REASSIGNMENT. 2.
517	72	146	TRANSFORMATIONS	1. PHOTOCHEMICAL TRANSFORMATIONS IN THE 9-HETEROBICYCLO(3.3.1)NONENONE SYSTEM. 2. PHOTODIMERIZATION
517	72	150	TRANSFORMATIONS	PHOTOCHEMICAL TRANSFORMATIONS. 40. MONOHETERO DERIVATIVES OF BIS AND TRISHOMOBENZENES
517	72	169	TRANSFORMATIONS	PHOTOCHEMICAL TRANSFORMATIONS OF GIBBERELLIN-A3 DERIVATIVES. ADDITION OF HYDROGEN DONATING SOLVENTS
517	72	171	TRANSFORMATIONS	PHOTOCHEMICAL REACTIONS OF CANNABIDIOL. CYCLIZATION TO DELTA1-TETRAHYDROCANNABINOL AND OTHER
517	72	177	TRANSFORMATIONS	PHOTOCHEMICAL AND THERMAL TRANSFORMATIONS OF O-ALKYL-S-PHTHALIDYL XANTHATES AND DITHIOCARBAMOYL
545	72	007	TRANSFORMATIONS	TRANSFORMATIONS OF ARYLOXYSULFONIUM CATIONS. MECHANISM STUDIES AND CATALOGUE OF REARRANGEMENTS
570	72	016	TRANSFORMATIONS	1. COMPOUNDS RELATED TO BIOLOGICALLY ACTIVE STEROIDS. 1,2,3,4,9,10-HEXAHYDRO-6,7-
585	72	035	TRANSFORMATIONS	SOME TRANSFORMATIONS OF ACETOL MERCAPTOLS
585	72	058	TRANSFORMATIONS	1. TRANSFORMATIONS OF PENICILLIN. I. PREPARATION AND REARRANGEMENTS OF
585	72	114	TRANSFORMATIONS	RING TRANSFORMATIONS INVOLVING CHLOROHETEROCYCLES. 3. REACTION OF 4-CHLOROQUINAZOLINES WITH
585	72	347	TRANSFORMATIONS	STEROIDS. 14. TRANSFORMATIONS OF 8ALPHA,9ALPHA- AND 9ALPHA,11ALPHA-EPOXYLANOSTANES AND RELATED
585	72	767	TRANSFORMATIONS	CHEMISTRY OF NITRO-COMPOUNDS. 1. ACID CATALYSED RING-OPENING REACTIONS OF SUBSTITUTED
100	72	068	TRANSIENT	MASS SPECTROMETRIC STUDY OF THE CHEMISORPTION OF OXYGEN ON TUNGSTEN UNDER TRANSIENT AND STEADY STATE
202	72	105	TRANSIENT	CURRENT TRANSIENT LIMITER FOR AN ELECTRON BOMBARDMENT HEATED MOLECULAR BEAM OVEN
325	72	250	TRANSIENT	REACTIONS OF 7,8-DISILABICYCLO(2.2.2)OCTA-2,5-DIENES. EVIDENCE FOR THE TRANSIENT EXISTENCE OF A
460	72	034	TRANSIENT	MOLECULAR BEAM ANALYZER FOR IDENTIFYING TRANSIENT INTERMEDIATES IN GASEOUS REACTIONS
470	72	033	TRANSIENT	TRANSIENT RESPONSE OF A MASS SPECTROMETER WITH A BRINK IONIZER
518	72	032	TRANSIENT	PHOTOELECTRON SPECTROSCOPY OF TRANSIENT SPECIES: CS MOLECULE
585	72	624	TRANSIENT	COVALENT HYDRATES AS TRANSIENT SPECIES IN HETEROCYCLIC REARRANGEMENTS. 1. RING FISSION OF SOME
110	72	005	TRANSISTOR	HIGH FREQUENCY TRANSISTOR GENERATOR FOR A UNIPOLAR MASS SPECTROMETER
360	72	070	TRANSIT	DETERMINATION OF ION TRANSIT TIMES IN AN ION CYCLOTRON RESONANCE SPECTROMETER
592	72	024	TRANSIT	TRANSIT TIME MASS SPECTROMETER
100	72	021	TRANSITION	BINDING ENERGIES OF TRANSITION METAL ATOMS ADSORBED ON A TRANSITION METAL
100	72	080	TRANSITION	ADSORPTION OF LANTHANIDES ON TRANSITION METALS
140	72	049	TRANSITION	AB INITIO CALCULATION OF LOWEST IONIZATION POTENTIAL AND TRANSITION ENERGIES OF METHANE
165	72	020	TRANSITION	NITROGEN 1S BINDING ENERGIES OF TRANSITION METAL NITROSYLE
165	72	021	TRANSITION	NITROGEN 1S BINDING ENERGIES OF SOME AZIDE, DINITROGEN, AND NITRIDE COMPLEXES OF TRANSITION METALS
165	72	039	TRANSITION	CHEMICAL BONDING OF A MOLECULAR TRANSITION METAL ION IN A CRYSTALLINE ENVIRONMENT
165	72	057	TRANSITION	INFLUENCE OF METAL ELECTRONIC CONFIGURATION ON ACTIVATION ENERGY FOR TRANSITION METAL-CARBON BOND
175	72	009	TRANSITION	CORRELATIONS OF THE WORK FUNCTIONS OF TRANSITION METAL CARBIDES IN THE HOMOGENEITY REGION WITH THE
175	72	021	TRANSITION	CHEMICAL STABILITY OF DIBORIDES OF THE TRANSITION METALS FROM GROUPS-IV-V OF THE PERIODIC SYSTEM
180	72	011	TRANSITION	HIGH ENERGY PHOTOELECTRON SPECTRA OF AND BONDING IN TRANSITION METAL CARBONYLS
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587	72	206	TREWIA	BIOSYNTHESIS OF N-METHYL-5-CARBOXAMIDE-2-PYRIDONE FROM TREWIA NUDIFLORA
325	72	C55	TRI-ISOBUTYLBOR	REACTIONS OF GROUP-II METAL ALKYLS IN GAS PHASE. 7. THERMAL UNIMOLECULAR DECOMPOSITION OF
585	72	256	TRI-ISOPROPYLAN	A SIMPLE PREPARATION OF TRI-ISOPROPYLANISOLES
290	72	298	TRI-N-BUTYL	1. GAS CHROMATOGRAPHY OF RARE EARTH PIVALOYLTRIFLUOROACETONE ADDUCTS WITH TRI-N-BUTYL PHOSPHATE AND
325	72	315	TRI-N-BUTYLTIN	1. REACTION OF 2-(DELTA(3)-CYCLOPENTENYL)ETHYL BROMIDE WITH TRI-N-BUTYLTIN HYDRIDE. CYCLIZATION TO
290	72	298	TRI-N-OCTYLPHOS	1. GAS CHROMATOGRAPHY OF RARE EARTH PIVALOYLTRIFLUOROACETONE ADDUCTS WITH TRI-N-BUTYL PHOSPHATE AND
585	72	C44	TRI-SUBSTITUTED	1. REACTION OF PICRYL AND TOLUENE-P-SULPHONYL AZIDES WITH ALKYLINDOLIZINES. 2. REACTIONS OF
290	72	155	TRIACETATE	GAS CHROMATOGRAPHIC ESTIMATION OF URINARY 3-METHOXY-4-HYDROXYPHENYLGLYCOL AS TRIACETATE
415	72	C64	TRIAD	ISOTOPIC STUDY OF DUAL REACTIVITY AND TAUTOMERISM OF TRIAD A=B - AX SYSTEMS. 2. THE USE OF C(13) FOR
325	72	043	TRIALKYL	MECHANISM OF REACTION BETWEEN TRIALKYL PHOSPHITES AND HALOGENOACETYLENES
590	72	002	TRIALKYLBORANES	THERMAL DECOMPOSITION OF TRIALKYLBORANES IN PRESENCE OF POLAR COMPOUNDS
445	72	C62	TRIALKYLBORAZIN	BORAZINES. 5. MASS SPECTRA OF SOME 1,3,5-TRIALKYLBORAZINES
187	72	145	TRIALKYLCYCLOPR	TRIALKYLCYCLOPROPENIUM METAL COMPOUNDS
180	72	023	TRIALKYLGUANIDI	SYNTHESIS AND STUDIES OF DEHYDRO-NN'N''-TRIALKYLGUANIDINEHEXACARBONYLDIIRON(0)
585	72	679	TRIALKYLMETALNI	TRIALKYLMETALNITROALKENYNES IN DIENE SYNTHESIS
517	72	105	TRIALKYLPHENYL	PHOTOINDUCED REACTIONS. 48. STERIC AND SUBSTITUENT EFFECTS ON PHOTOREACTIONS OF 2,4,6-TRIALKYLPHENYL
325	72	C49	TRIALKYLTIN	REACTIONS OF TRIALKYLTIN ACETYLIDES WITH SOME LOW OXIDATION STATE TRANSITION METAL COMPLEXES:
440	72	021	TRIANGULARLY-	PROPERTIES OF TRIANGULARLY SHAPED MAGNETIC SURFACES
180	72	C01	TRIANGULOTETRAC	NOVEL MIXED PLATINUM-IRON CLUSTER COMPOUND. STRUCTURE OF
585	72	693	TRIARYLCYCLOPEN	1. REACTIONS WITH CYCLOPENTADIENONES. XXIII. SYNTHESIS AND REACTIONS OF
325	72	302	TRIARYLPHOSPHIN	REACTIONS OF PHOSPHINES WITH ACETYLENES. 14. ISOMERIC 1:2 ADDUCTS FROM TRIARYLPHOSPHINES AND
585	72	683	TRIARYLVINYL	1. NUCLEOPHILIC ATTACKS ON CARBON-CARBON DOUBLE BONDS. XIV. LOW-ELEMENT EFFECTS AND AMINE CATALYSIS
582	72	030	TRIATHYLAMIN	REAKTION VON SULFURYLCHLORID MIT TRIATHYLAMIN: EINFACHE DARSTELLUNG VON DIATHYL(1,2,2-
265	72	156	TRIATOMIC	EVEN TEMPERED ATOMIC ORBITALS IN QUANTUM CHEMICAL AB INITIO CALCULATIONS: LIGHT ATOMS, HEAVY ATOMS.
390	72	007	TRIATOMIC	1. CORRELATION OF ISOTOPE EFFECTS WITH MOLECULAR FORCES. II. TRIATOMIC MOLECULES. 2. FUNDAMENTAL
420	72	017	TRIATOMIC	PREDISSOCIATION OF TRIATOMIC IONS STUDIED BY PHOTOELECTRON-PHOTOION COINCIDENCE SPECTROSCOPY AND
505	72	030	TRIATOMIC	THRESHOLD ELECTRON IMPACT EXCITATION SPECTRA. 4. TRIATOMIC MOLECULES: N2O, CO2, COS, CS2
585	72	538	TRIAZABENZACEPH	FORMATION OF TRIAZABENZACEPHENANTHRYLIUM SALTS. THEIR SOLVOLYSIS AND BOROHYDRIDE REDUCTION
450	72	027	TRIAZACYCL(3	STUDY OF MASS SPECTROMETRICAL FRAGMENTATION PATTERNS OF 1,3,6-TRIAZACYCL(3.3.3)AZINES
585	72	168	TRIAZACYCL(3	1. SYNTHESIS OF 1,3,6-TRIAZACYCL(3.3.3)AZINES. 2. ELECTROPHILIC BROMINATION STUDIES ON
325	72	216	TRIAZAPHOSPHOR(	2,4,4,6,6-PENTAFLUOR-1,3,5,2,4,6-TRIAZAPHOSPHOR(V)INYL-(2)-AMINE UND HYDRAZINE ('
585	72	655	TRIAZATRICYCLO(	1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4.3.0.0(2.5)INONA-3,8-DIENE.
585	72	260	TRIAZIN-6-ONES	SYNTHESIS OF 1,4-DIHYDROPYRIMIDO(2,1-C)(1,2,4)TRIAZIN-6-ONES INVOLVING A NEW RING EXPANSION
585	72	626	TRIAZIN-6-ONES	STUDIES ON HETEROCYCLIC CHEMISTRY. (1) IX. REACTION OF 2-(CARBONYL)-2H-AZIRINES WITH HYDRAZINE. A
325	72	144	TRIAZINE	REACTIONS OF 5,6-BENZO-1,2,3-TRIAZINE 3-OXIDES WITH PHENYLMAGNESIUM BROMIDE
585	72	543	TRIAZINES	1. TRIAZINES AND RELATED PRODUCTS. VIII. POTENTIAL IRREVERSIBLE CHYMOTRYPSIN INHIBITORS: 3-ALKYL-1
585	72	722	TRIAZINES	A NOVEL SYNTHESIS OF 1,2,4-TRIAZINES
585	72	776	TRIAZINES	TRIAZINES AND RELATED PRODUCTS. 10. REEXAMINATION OF REACTION BETWEEN BENZIL AND DIAMINOGUANIDINE.
585	72	878	TRIAZINES	PYRIDAZINES. 51. SYNTHETIC APPROACHES TO PYRIDAZINO(2,3-A)-1,3,5-TRIAZINES. A NOVEL HETEROCYCLIC
187	72	116	TRIAZOLE	1. THALLIUM DERIVATIVES OF IMIDAZOLE, TRIAZOLE, AND RELATED HETEROCYCLES. 2. THALLIUM(I) DERIVATIVES
450	72	102	TRIAZOLE	FRAGMENTATION OF 1,2,4-TRIAZOLE UNDER ELECTRON IMPACT
585	72	012	TRIAZOLE-5-CARB	V-TRIAZOLO(4,5-D)PYRIMIDINES (8-AZAPURINES). 8. SYNTHESIS, FROM 1,2,3-TRIAZOLES, OF 1- AND 2-METHYL
325	72	182	TRIAZOLES	PMR SPECTRA OF SOME TETRAZOLES, TRIAZOLES, AND TETRAZOLIUM AND TRIAZOLIUM SALTS
450	72	084	TRIAZOLES	MASS SPECTRAL FRAGMENTATION OF 3-(5-NITRO-2-FURYL)-1,2,4-TRIAZOLES
505	72	007	TRIAZOLES	MASS SPECTRA OF 1,2,4-TRIAZOLES. 3. NEGATIVE ION MASS SPECTRA OF NITROPHENYL-1,2,4-TRIAZOLES
585	72	012	TRIAZOLES	V-TRIAZOLO(4,5-D)PYRIMIDINES (8-AZAPURINES). 8. SYNTHESIS, FROM 1,2,3-TRIAZOLES, OF 1- AND 2-METHYL
585	72	669	TRIAZOLES	1,2,4-TRIAZOLES. (1) XXV. EFFECT OF PYRIDINE SUBSTITUTION ON ISOMERIZATION OF SYM-TRIAZOLO(4,3-
517	72	159	TRIAZOLINE-3	1. STUDIES ON HETEROAROMATICITY. XLVIII. CYCLOADDITION REACTIONS OF 4-PHENYL-1,2,4-TRIAZOLINE-3,5-
325	72	182	TRIAZOLIUM	PMR SPECTRA OF SOME TETRAZOLES, TRIAZOLES, AND TETRAZOLIUM AND TRIAZOLIUM SALTS
585	72	669	TRIAZOLIUM	1,2,4-TRIAZOLES. (1) XXV. EFFECT OF PYRIDINE SUBSTITUTION ON ISOMERIZATION OF SYM-TRIAZOLO(4,3-
585	72	655	TRIAZONIN	1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4.3.0.0(2.5)INONA-3,8-DIENE.
585	72	382	TRIBENZ(B	1. 13 12-DIHYDRO-4H-BENZO(1.9)CHINOLIZINO(3.4.5.6.7-DEFG)ACRIDINTRION-(4.8.12) UND 5.9-
585	72	803	TRIBENZ(B	1. CHIRALE TRIBENZOCYCLOHEPTATRIEN-(TRIBENZO(G.C.E)CYCLOHEPTEN-) UND TRIBENZ(B.D.F)OXEPIN DERIVATE.
585	72	803	TRIBENZOCYCLOHE	1. CHIRALE TRIBENZOCYCLOHEPTATRIEN-(TRIBENZO(G.C.E)CYCLOHEPTEN-) UND TRIBENZ(B.D.F)OXEPIN DERIVATE.
585	72	803	TRIBENZOTROPONE	1. CHIRALE TRIBENZOCYCLOHEPTATRIEN-(TRIBENZO(G.C.E)CYCLOHEPTEN-) UND TRIBENZ(B.D.F)OXEPIN DERIVATE.
325	72	274	TRIBENZYLALUMIN	1. REACTION OF TRIBENZYLALUMINIUM WITH ACETYLENE. 2. FORMATION AND REACTIVITY OF 1,3-DIALUMINIUM
490	72	183	TRIBOCHEMICAL	ANALYSIS OF TRIBOCHEMICAL REACTIONS IN POLYMERS BY MASS SPECTROMETRY
290	72	C44	TRIBROMOBENZENE	FACTORS LIMITING THE EXTENT OF ISOMERISATION OF 1,2,4-TRIBROMOBENZENE IN THE POTASSIUM
570	72	061	TRIBUS	1. NOTIZ UBER EIN WEITERES ISOEUGENOL DERIVAT AUS UMBELLIFEREN. 2. UBER DIE INHALTSSTOFFE DER
565	72	C45	TRIBUTARY	1. DETERMINATION OF SELECTED TRACE ELEMENTS IN NATURAL WATER SAMPLES USING SPARK SOURCE MASS
540	72	049	TRICAPROIN	1. RADIOLYSIS OF TRICAPROIN. 2. PRIMARY RADIOLYTIC FRAGMENTATION IN TRICAPROIN
180	72	101	TRICARBAHEXABOR	REACTIONS OF THE 2,3,4-TRICARBAHEXABORANE(7) SYSTEM. FORMATION OF TRICARBAHEXABORANYL MANGANESE
180	72	018	TRICARBONYL	REACTIONS OF SOME ARENE MANGANESE TRICARBONYL CATIONS WITH AMINES AND HYDRAZINES
180	72	C90	TRICARBONYL	OCCURRENCE OF BINUCLEAR SPECIES IN MASS SPECTRA OF ARENE CHROMIUM TRICARBONYL DERIVATIVES
180	72	C91	TRICARBONYL	HAMMETT CORRELATION IN ION-MOLECULE REACTIONS OF ARENE CHROMIUM TRICARBONYL DERIVATIVES

180 72 102 TRICARBONYL SYNTHESIS AND REACTIONS OF TETRACARBONYL AND TRICARBONYL IRON COMPLEXES OF ALPHA,BETA UNSATURATED
180 72 112 TRICARBONYL BIS(TRIFLUOROMETHYL)DITHIOLENE TRICARBONYL IRON AND ITS LEWIS BASE DERIVATIVES
180 72 139 TRICARBONYL PROTONATION OF METAL CARBONYL COMPLEXES. 1. INFRARED STUDY OF ARENECHROMIUM TRICARBONYL AND
180 72 166 TRICARBONYL TROPYLIDENE QUINONES AND THEIR TRICARBONYL CHROMIUM COMPLEXES
180 72 176 TRICARBONYL RAMAN SPECTRUM OF BENZENECHROMIUM TRICARBONYL
180 72 188 TRICARBONYL ARENE-METAL COMPLEXES. 4. BASE CATALYZED STEREOSELECTIVE HYDROGEN-DEUTERIUM EXCHANGE OF BENZYLIC
180 72 199 TRICARBONYL STEREOSELECTIVE LOSS OF HYDROGEN DURING FRAGMENTATION OF CYCLOHEXADIENE IRON TRICARBONYL IN THE MASS
180 72 200 TRICARBONYL SYNTHESIS AND INTERCONVERSION OF SOME SHIFT ISOMERIC POLYENE-TETRAHAPTO IRON TRICARBONYL COMPLEXES
180 72 202 TRICARBONYL KINETIC ISOTOPE EFFECTS OF HYDROGEN EXCHANGE IN CYCLOPENTADIENYL MANGANESE TRICARBONYL AND
180 72 029 TRICARBONYL(BUT 1. UBER DEN EINFLUSS VON CHLOR SUBSTITUENTEN AUF DIE EILDUNGSTENDENZ UND BINDUNGSVERHALTNISSE DES
180 72 019 TRICARBONYL(CYC OXIDATIVE REACTION OF FLUOROOLEFINS WITH TRICARBONYL(CYCLOBUTADIENE) IRON COMPLEXES
187 72 074 TRICARBONYL(PI- REACTIONS OF LOW VALENT METAL COMPLEXES WITH FLUOROCARBONS. 20. TRICARBONYL(PI-ALLYL AND
180 72 029 TRICARBONYL(TRA 1. UBER DEN EINFLUSS VON CHLOR SUBSTITUENTEN AUF DIE EILDUNGSTENDENZ UND BINDUNGSVERHALTNISSE DES
180 72 029 TRICARBONYL(2 1. UBER DEN EINFLUSS VON CHLOR SUBSTITUENTEN AUF DIE BILDUNGSTENDENZ UND BINDUNGSVERHALTNISSE DES
180 72 029 TRICARBONYL(2-C 1. UBER DEN EINFLUSS VON CHLOR SUBSTITUENTEN AUF DIE BILDUNGSTENDENZ UND BINDUNGSVERHALTNISSE DES
180 72 142 TRICARBONYL) SYNTHESIS AND INTERCONVERSION OF TWO DIASTEREOISOMERIC POLYENE-BIS(IRON TRICARBONYL) COMPLEXES
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180 72 009 TRICARBONYLCHRO BASE CATALYZED DEUTERATION OF TRICARBONYLCHROMIUM COMPLEXES
180 72 017 TRICARBONYLCYCL ORGANOMETALLIC COMPLEXES IN SYNTHESIS. 3. REACTION OF CONCENTRATED SULPHURIC ACID WITH
180 72 147 TRICARBONYLCYCL GEOMETRISCH ISOMERE DERIVATE DES TRICARBONYLCYCLOPENTADIEN EISENS
180 72 096 TRICARBONYLDIEN NOVEL TRICARBONYLDIENE IRON COMPLEXES FROM REACTION OF 2-BROMOBUTA-1,3-DIENE WITH CARBONYLIRONS
180 72 046 TRICARBONYLIRON REACTIVITY OF COORDINATED LIGANDS. 11. RELATIVE REACTIVITY OF TRICARBONYLIRONCYCLOHEXADIENONE AND
180 72 134 TRICARBONYLS PROTONATION OF METAL CARBONYL COMPLEXES. 2. A PMR SPECTROSCOPIC STUDY OF PROTONATION IN
180 72 141 TRICARBONYLS ISOMERIZATION OF POLYENE-IRON TRICARBONYLS AND HYDROGEN/DEUTERIUM EXCHANGE IN DIENE-IRON
180 72 185 TRICARBONYLTRIA REACTION OF (14)ANNULENE WITH TRICARBONYLTRIAMMINE CHROMIUM(0). SYNTHESIS AND STRUCTURE OF
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582 72 030 TRICHLOR-VINYL) REAKTION VON SULFURYLCHLORID MIT TRIATHYLAMIN: EINFACHE DARSTELLUNG VON DIATHYL(1,2,2-
310 72 062 TRICHLORIDE STUDIES OF ELECTRON IMPACT EXCITATION, NEGATIVE ION FORMATION, AND NEGATIVE ION-MOLECULE REACTIONS
325 72 141 TRICHLORIDE ANTIMONY HALIDES AS SOLVENTS. 9. DIMERISATION OF TRANS-STILBENE IN MOLTEN ANTIMONY TRICHLORIDE
325 72 322 TRICHLORIDE ALUMINIUM CHLORIDE CATALYSED REACTIONS OF 1-ALKYL-3,5-DI-T-BUTYLBENZENES WITH PHOSPHORUS
582 72 016 TRICHLORIDE 1. PREPARATION AND THERMOCHEMISTRY OF COMPLEXES OF DELTA2-TETRAZABOROLINES WITH TITANIUM
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582 72 005 TRICHLORIDE-OXY 1. REACTION OF TRANS-1,2-DICHLOROETHYLENE WITH PHOSPHORUS TRICHLORIDE-OXYGEN: DIRECT FORMATION OF A
582 72 015 TRICHLORMETHANS 1. DARSTELLUNG UND EIGENSCHAFTEN VON CHLORFLUORMETHANSULFENSAUREAMIDEN: SOWIE BIS UND
585 72 071 TRICHLORMETHYLT DARSTELLUNG UND EIGENSCHAFTEN VON TRICHLORMETHYLTHIOSULFENYLISOCYANAT
582 72 028 TRICHLORO-METHA 1. DARSTELLUNG FLUORIERTER VERBINDUNGEN MIT S=N DOPPELBINDUNG. 2. UMLAGERUNGSREAKTIONEN AN DER P=N
585 72 596 TRICHLOROACETAT ORGANIC SYNTHESES BY MEANS OF METAL COMPLEXES. 8. REACTIONS OF METHYL TRICHLOROACETATE WITH OLEFINS
188 72 164 TRICHLOROACETON 1. TOXICITY OF POTASSIUM IODATE. 2. DELAYED EFFECTS ON LIFE-SPAN STUDIES. ESPECIALLY CARCINOGENESIS
290 72 162 TRICHLOROBENZEN 1. TRACE STUDIES OF ALCOHOLS IN THE PLASMA CHROMATOGRAPH - MASS SPECTROMETER. 2. QUANTITATIVE
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325 72 C08 TRICHLORONITROS TRICHLORONITROSOMETHANE. 2. THERMAL DECOMPOSITION, AND AN IMPROVED SYNTHESIS. OF
325 72 208 TRICHLOROPENTAC 2,3,4-TRICHLOROPENTACYCLO(6,4,0,0,0(2,4),0(3,10),0(5,9))DODECA-6,11-DIENE
180 72 174 TRICHLOROSILYLT NATURE OF BONDING BETWEEN SILICON AND COBALT TETRACARBONYL GROUP IN SILYCOBALT TETRACARBONYL. 3.
290 72 102 TRICHOCARPUS CHANGE OF QUANTITY OF EACH MAJOR DITERPENOID DURING GROWTH OF ISODON TRICHOCARPUS KUDO: ITS
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585 72 182 TRICYCLIC HETEROCYCLIC STUDIES. (1) XVIII. SOME 6,7-DIAMINOIMIDAZO(1,2-A)PYRIMIDINES AND DERIVED TRICYCLIC
325 72 314 TRICYCLO(3 1. DELTA(1,4)-BICYCLO(2,2,0)HEXENE. 2. TRICYCLO(3,2,1,0(1,5))OCTANE. A 3,2,1-PROPELLANE. 3.
517 72 146 TRICYCLO(3 1. PHOTOCHEMICAL TRANSFORMATIONS IN THE 9-HETEROBICYCLO(3,3,1)NONENONE SYSTEM. 2. PHOTODIMERIZATION
585 72 726 TRICYCLO(3 1. STEREOCHEMISTRY OF THE ZINC-ACETIC ACID DEBROMINATION OF ALPHA-BROMOCAMPHOR. 2. SYNTHESIS AND
187 72 055 TRICYCLO(4 1. TRANSITION METAL CATALYZED VALENCE ISOMERIZATIONS. ROLE OF LIGAND. 2. TRANSITION METAL CATALYZED
225 72 109 TRICYCLO(4 SILVER(I) ION CATALYZED REARRANGEMENTS OF STRAINED SIGMA BONDS. 8. DEUTERIUM ISOTOPE EFFECTS IN THE
325 72 176 TRICYCLO(4 1. ETUDE PAR SPECTROMETRIE DE MASSE DE CIO DI-N-PHENYLAMINE TRICYCLO(4,2,0,0(2,5))OCTANES. 2. ETUDE
585 72 684 TRICYCLO(4 ACID CATALYZED REARRANGEMENT OF TRICYCLO(4,4,0,0(2,7))DECAN-3-OLS

187 72 097 TRICYCLO(5 REACTIVITY OF COORDINATED LIGANDS. 7. ELECTROPHILIC SUBSTITUTION AND ADDITION REACTIONS OF
585 72 343 TRICYCLO(5 TRICYCLO(5,4,0,0,0(4,11))UNDECA-2,6,9-TRIEN-8-ONE VIA A HOMOBULLVALENYL CATION
585 72 590 TRICYCLO(5 C11H12 HYDROCARBONS. 1. REACTION OF CYCLOOCTATETRAENE DIANION WITH SUBSTITUTED 1,3-DICHLOROPROPANES.
187 72 097 TRICYCLO(6 REACTIVITY OF COORDINATED LIGANDS. 7. ELECTROPHILIC SUBSTITUTION AND ADDITION REACTIONS OF
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595 72 018 TRICYCLOPENTADI PRESSURE OF SATURATED VAPOUR AND TEMPERATURE OF TRIPLE POINT OF TRICYCLOPENTADIENYLS OF RARE EARTH
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585 72 675 TRIDEOXY SYNTHESIS OF METHYL 2,4-DIACETAMIDO-2,4,6-TRIDEOXY HEXOPYRANOSIDES
585 72 667 TRIEN-17BETA-OL DARSTELLUNG UND RINGOFFNUNG VON 3-METHOXY-15BETA,16BETA-IMINO-OSTRA-1,3,5(10)-TRIEN-17BETA-OL
585 72 343 TRIEN-8-ONE TRICYCLO(5,4,0,0,0(4,11))UNDECA-2,6,9-TRIEN-8-ONE VIA A HOMOBULLVALENYL CATION
325 72 254 TRIEN-9-ONE REACTION OF DILITHIUMCYCLOOCTATERAENIDE WITH PHOSGENE. PREPARATION OF BICYCLO(4,2,1)NONA-2,4,7-
585 72 655 TRIEN-9-ONE 1. THERMOLYSIS OF 1,2,3,4,5,6-HEXAMETHYL-7-PHENYL-7,8,9-TRIAZATRICYCLO(4,3,0,0,0(2,5))NONA-3,8-DIENE.
585 72 822 TRIEN-9-ONE CONVERSION OF BARBARALONE INTO BICYCLO(4,2,1)NOND-2,4,7-TRIEN-9-ONE BY A BROMINATION-REDUCTION
180 72 027 TRIENE REACTIONS BETWEEN CYCLOOCTENE-1,5,9-TRIENE AND DODECACARBONYLTRIRUTHENIUM
325 72 014 TRIENE 1. THERMAL GAS-PHASE PARTITIONING OF 1-METHYL AND 2-METHYLBICYCLO(2,1,0)PENT-2-ENE. 2. ANTARAFACIAL
325 72 092 TRIENE DIELS-ALDER REACTIONS OF POLYFLUOROCYCLOHEXA-1,3-DIENES. 4. ADDITION OF ALKYNES TO 1H,2
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570 72 022 TRIENE-4-CARBOX SYNTHESIS OF COMPOUNDS RELATED TO GIBBERELLINS. 1.
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290 72 310 TRIETHYLAMINE DETERMINATION OF DI-N-BUTYLAMINE AND TRIETHYLAMINE BY GAS-LIQUID CHROMATOGRAPHY. NUCLEAR MAGNETIC
325 72 040 TRIETHYLAMINE-B NUCLEOPHILIC SUBSTITUTION AT TETRAHEDRAL BORON. TRIMETHYL AND TRIETHYLAMINE-BORANE SUBSTRATES
230 72 031 TRIETHYLAMINE-W DISTRIBUTION OF HEAVY WATER IN THE CONJUGATED PHASE OF THE TRIETHYLAMINE-WATER SYSTEM
587 72 166 TRIETHYLENEMELA BIOSYNTHESIS OF MYO-INOSITOL BY RAT TESIS FOLLOWING SURGICALLY INDUCED CRYPTORCHIDISM OR TREATMENT
285 72 045 TRIETHYLHYDROXY THE REACTION OF ETHYL RADICALS WITH NITRIC OXIDE. NITROSOETHANE AND TRIETHYLHYDROXYLAMINE FORMATION
570 72 172 TRIFASCIATA 1. TAONDIOL, A NEW COMPONENT FROM TAONIA ATOMARIA. 2. CONSTITUENTS OF LABIATAE. IX. TRACHINODIOL AND
310 72 057 TRIFLUOROACETAT 1. NEW IMIDOSULFUR OXIDE DIFLUORIDES. 2. PENTAFLUOROORTHOSELENSAURE DISULFURYLFLUORID UND
310 72 C15 TRIFLUORIDE SUBSTITUTION OF DIMETHYLAMINO-GROUPS BY ANTIMONY TRIFLUORIDE
310 72 061 TRIFLUORIDE INFLUENCE OF VANADIUM PENTAFLUORIDE, CHROMIUM PENTAFLUORIDE, AND MANGANESE TRIFLUORIDE ON THE
310 72 C62 TRIFLUORIDE STUDIES OF ELECTRON IMPACT EXCITATION, NEGATIVE ION FORMATION, AND NEGATIVE ION-MOLECULE REACTIONS
310 72 063 TRIFLUORIDE 1. SOME EXTENSIVELY REARRANGED DERIVATIVES OF SULFUR TETRAFLUORIDE. TRIFLUOROMETHYLSULFUR
410 72 C72 TRIFLUORIDE 1. THE DISTRIBUTION OF DEUTERIUM OXIDES AND SULFIDES BETWEEN THE LIQUID AND VAPOR PHASES OF THE
475 72 053 TRIFLUORIDE MASS SPECTROMETRIC STUDIES OF GASEOUS OXIDES OF RHENIUM AND OF THE LANTHANUM TRIFLUORIDE DIMER
570 72 324 TRIFLUORIDE RING LOCATION IN CYCLOPROPANE FATTY ACID ESTERS BY BORON TRIFLUORIDE CATALYZED METHOXYLATION
585 72 C90 TRIFLUORIDE BORON TRIFLUORIDE CATALYZED REARRANGEMENTS OF SOME TETRASUBSTITUTED NEOTRITERPENE EPOXIDES. 1. 2.
585 72 696 TRIFLUORIDE BORON TRIFLUORIDE CATALYZED REACTION OF FURAN DERIVATIVES WITH ETHANE-1,2-DITHIOL
595 72 C87 TRIFLUORIDE VAPOR PRESSURE OF GALLIUM TRIFLUORIDE
310 72 032 TRIFLUORIDES ELECTRIC DEFLECTION OF MOLECULAR BEAMS OF LANTHANIDE DI AND TRIFLUORIDES, SCF3 AND YF3
225 72 136 TRIFLUOROACETOP REACTIONS OF DIHYDRONICOTINAMIDES. 1. EVIDENCE FOR AN INTERMEDIATE IN THE REDUCTION OF
290 72 059 TRIFLUOROACETYL GAS CHROMATOGRAPHY AND MASS SPECTROMETRY OF SOME ISOMERIC CYCLIC AMINES AS THEIR TRIFLUOROACETYL

375 72 008 TRIFLUOROACETYL ISOTOPIC ANALYSIS OF CHROMIUM IN LUNAR MATERIALS BY MASS SPECTROMETRY OF THE
490 72 108 TRIFLUOROACETYL MASS SPECTROMETRY OF TRIFLUOROACETYL DERIVATIVES OF NUCLEOSIDES AND HYDROLYSATES OF DEOXYRIBONUCLEIC
570 72 265 TRIFLUOROACETYL MASS SPECTROMETRY OF TRIFLUOROACETYL DERIVATIVES OF NUCLEOSIDES AND HYDROLYSATES OF DEOXYRIBONUCLEIC
187 72 057 TRIFLUOROBUT-2- TRANSITION METAL COMPLEXES OF SUBSTITUTED ALKYNES. 8. COMPLEXES OF COBALT DERIVED FROM 1,1,1-
285 72 011 TRIFLUOROBUT-2- ADDITION OF FREE RADICALS TO UNSATURATED SYSTEMS. 19. THE DIRECTION OF RADICAL ADDITION TO 1,1,1-
420 72 038 TRIFLUOROIODOME MASS SPECTROMETRIC MEASUREMENT OF RATE CONSTANTS OF REACTIONS OF HYDROGEN AND FLUORINE ATOMS WITH
187 72 045 TRIFLUOROMETHYL CONVENIENT SYNTHESIS FOR A VARIETY OF METHYL AND TRIFLUOROMETHYL PLATINUM COMPLEXES
285 72 010 TRIFLUOROMETHYL REACTION OF TRIFLUOROMETHYL RADICALS WITH HEXAFLUOROACETONE IMINE
285 72 036 TRIFLUOROMETHYL THE KINETICS AND MECHANISM OF THE GAS PHASE REACTION OF TRIFLUOROMETHYL RADICALS WITH ACETONE USING
310 72 036 TRIFLUOROMETHYL BISTRIFLUOROMETHYL PEROXIDE. 1. THERMODYNAMICS OF THE EQUILIBRIUM WITH CARBONYLFLUORIDE AND
310 72 063 TRIFLUOROMETHYL 1. SOME EXTENSIVELY REARRANGED DERIVATIVES OF SULFUR TETRAFLUORIDE. TRIFLUOROMETHYLSULFUR
325 72 166 TRIFLUOROMETHYL STUDIES ON ORGANIC FLUORINE COMPOUNDS. 9. REACTIONS OF TRIFLUOROMETHYLQUINOLINES WITH METAL HYDRIDES
325 72 310 TRIFLUOROMETHYL 1. NMR SPECTROSCOPY. CONFORMATIONAL EQUILIBRIA AND RATES OF CONFORMATIONAL INTERCONVERSION OF
187 72 108 TRIFLUOROPHOSPH METAL COMPLEXES OF FLUOROPHOSPHINES. 2. USE OF TETRAKIS(TRIFLUOROPHOSPHINE) NICKEL AS A SOURCE OF
325 72 016 TRIFLUOROPROPYN NITROXIDE CHEMISTRY. 1. REACTIONS OF BISFLUOROMETHYL NITROXIDE WITH ACETYLENE, 3,3,3-
325 72 223 TRIFLUOROVINYL 1. ADDITION REACTIONS OF HALOOLEFINS. IX. REACTIVITY OF THE TRIFLUOROVINYL GROUP IN SYM-TRIAZINES.
585 72 792 TRIFLUOROVINYLC PREPARATION AND REACTIONS OF SOME TRIFLUOROVINYLCARBINOLS CONTAINING PERHALOMETHYL GROUPS
585 72 061 TRIFLUORPYRID-I DARSTELLUNG VON PERFLUORCYCLOBUTA(1,2-C:4,3-C')DIPYRIDIN UND PERFLUORCYCLOBUTA(1,2-C:3,4-C')
570 72 396 TRIFOLIATA 1. SUBERENON, A NEW COUMARIN DERIVATIVE FROM ROOT OF RUTA GRAVEOLONES L. 2. DREI NEUE
570 72 466 TRIFOLIATA STUDIES ON THE CHEMICAL COMPONENTS OF RUTACEAE PLANTS. 6. COMPONENTS OF THE ROOT OF PONCIRUS
325 72 235 TRIGERMANE MASS SPECTRUM OF NATURALLY ABUNDANT TRIGERMANE
560 72 004 TRIGGERED TRIGGERED VACUUM GAP FOR INITIATING ELECTRIC ARCS IN VACUUM
565 72 026 TRIGGERED EFFECTS OF SOURCE PARAMETERS ON THE ION INTENSITY IN A TRIGGERED DC SPARK SOURCE MASS SPECTROGRAPH
587 72 114 TRIGLYCERIDES 1. COMPOSITION OF TRIGLYCERIDES AND CHOLESTERYL ESTERS IN SOME FISH OILS OF SALT, BRACKISH, AND
587 72 248 TRIGLYCERIDES PRESENCE D'ACIDES DE POIDS MOLECULAIRE ELEVE DANS LES TRIGLYCERIDES ISOLES DES PAROIS CELLULAIRES DE
180 72 080 TRIHALIDE TUNGSTEN(183)-PHOSPHORUS(31) SPIN-SPIN COUPLING INTERACTIONS IN PHOSPHORUS TRIHALIDE
310 72 034 TRIHALIDES DONOR-ACCEPTOR COMPLEXES OF MIXED BORON TRIHALIDES
310 72 067 TRIHALIDES MASS SPECTROMETRIC INVESTIGATIONS OF PHOSPHORUS TRIHALIDES AND MIXED PHOSPHORUS TRIHALIDES
325 72 256 TRIHALIDES 1. REACTION OF BORON TRIHALIDES WITH SILANES. 2. AN EXAMINATION OF THE CHLORINATION OF SILANES BY
180 72 140 TRIHYDRO-1 METAL CARBONYL COMPLEXES OF CYCLIC AZINES. 1. REACTIONS OF FE2(CO)9, RU3(CO)12, AND (RH(CO)2CL)2
585 72 121 TRIHYDROXYANTHR EINE NEUE SYNTHESE VON METHOXYLIERTEN MESO-BENZANTHRONEN: ABBAU ZU 5,8-
570 72 351 TRIHYDROXYCHOLE STEREOSPECIFIC SYNTHESIS OF (20S,22R)-17ALPHA,20,22-TRIHYDROXYCHOLESTEROL AND (20S,22S)-17ALPHA
517 72 001 TRIHYDROXYLIERT 1. TOPOPHOTODIMERIZATION OF A GIBBERELLIN DERIVATIVE. 2. SYNTHESE, STEREOCHEMIE UND PHOTOCHEMIE VON
585 72 834 TRIHYDROXYLIERT SYNTHESE VON 2',4',5'-TRIHYDROXYLIERTEN ISOFLAVONEN
187 72 119 TRIIMINE COMPLEXES OF MANGANESE(II), IRON(II), COBALT(II), AND NICKEL(II) WITH THE NEW ALPHA,ALPHA',ALPHA''-
187 72 115 TRIINDENYL PREPARATION AND PROPERTIES OF TRIINDENYL THORIUM CHLORIDE AND TRIINDENYL URANIUM CHLORIDE
395 72 058 TRIIODIDE 1. ON HETEROGENEOUS ISOTOPIC EXCHANGE BETWEEN IODINE ADSORBED ON PLATINUM AND IODIDE, IODINE, AND
325 72 088 TRIISOBUTYLGALL REACTIONS OF GROUP-III METALALKYLS IN GAS-PHASE. 3. KINETICS OF INTRAMOLECULAR ELIMINATION OF
450 72 156 TRIKETOCYCLOHEX I. ELECTRON IMPACT FRAGMENTATION OF 2,4,6-TRIS(DIAZO)-1,3,5-TRIKETOCYCLOHEXANE. II. MASS SPECTRA OF
310 72 042 TRIKETONE 1. CHLORINATION OF ALDEHYDE AND KETONE PHENYLHYDRAZONES. 2. CHLORINATION OF ALKYL GLYOXYLATE
585 72 008 TRILITHIODIANIL CONDENSATIONS WITH TRILITHIODIANILIDES AND SUBSEQUENT ACID CATALYZED REACTIONS. STEREOCHEMICAL AND
450 72 022 TRIMELLITIC 1. MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. CCIII. THE COURSE OF A TRIPLE
325 72 001 TRIMERIZATION DIMERIZATION AND TRIMERIZATION OF NORBORNADIENE BY SOLUBLE RHODIUM CATALYSTS
180 72 123 TRIMETALLIC UNUSUAL TRIMETALLIC PRODUCT FROM 2,4-HEXADIYNE AND DODECACARBONYLTRIIRON
325 72 040 TRIMETHYL NUCLEOPHILIC SUBSTITUTION AT TETRAHEDRAL BORON. TRIMETHYL AND TRIETHYLAMINE-BORANE SUBSTRATES
325 72 062 TRIMETHYL 1. MASS SPECTRA OF ORGANOBORON COMPOUNDS. II. MASS SPECTRA OF TRIPHENYLBOROXINE AND ITS PRECURSOR
585 72 117 TRIMETHYL-ANTI CHEMISTRY OF TERPENES. 13. SYNTHESIS OF (+)-3BETA,7,7-TRIMETHYL-ANTI,CIS,ANTI-TRICYCLO(4,1,0,0(2,4))
325 72 105 TRIMETHYL-1-BUT 1. STEREOCHEMISTRY OF THE ALDER-ENE REACTION BETWEEN 2,3,3-TRIMETHYL-1-BUTENE AND MALEIC ANHYDRIDE.
570 72 072 TRIMETHYL-3-VIN THE CHEMISTRY OF TERPENES. 14. SYNTHESIS OF (+OR-)- AND (+)-FENCHONE, AND (+)-CIS-2,2,5-
570 72 415 TRIMETHYL-5H-PY MOLECULAR GEOMETRY. 3. STRUCTURE OF RACEMIC 7-CHLORO-1,3,5-TRIMETHYL-5H-PYRIMIDO(5,4-B)(1,4)
585 72 140 TRIMETHYL-6-HYD SYNTHESIS OF 2,2,5-TRIMETHYL-6-HYDROXY-2H-NAPHTHO(1,2-B)PYRAN AND 2-(GAMMA,
585 72 109 TRIMETHYL-7-KET 1. SYNTHESIS OF 2-METHYL-7-KETOUNDECANOLIDE, 8-KETOUNDECANOLIDE, AND 2,4,6-
325 72 088 TRIMETHYLALUMIN REACTIONS OF GROUP-III METALALKYLS IN GAS-PHASE. 3. KINETICS OF INTRAMOLECULAR ELIMINATION OF
290 72 202 TRIMETHYLAMINE 1. VOLATILE COMPOUNDS PRODUCED IN GROUND MUSCLE TISSUE OF CANARY ROCKFISH (SEBASTES PINNIGE) STORED
325 72 304 TRIMETHYLAMINE- NUCLEOPHILIC SUBSTITUTION AT TETRAHEDRAL BORON. TRIMETHYLAMINE-ALKYL AND ARYLBORANE SUBSTRATES
585 72 467 TRIMETHYLAMMONI NUCLEOPHILIC DISPLACEMENT OF THE TRIMETHYLAMMONIO-GROUP AS A NEW ROUTE TO FLUOROPURINES
310 72 070 TRIMETHYLARSENI VIBRATIONAL ASSIGNMENTS AND FORCE FIELD CALCULATIONS FOR TRIMETHYLARSENIC DICHLORIDE, DIBROMIDE, AND

585 72 047 TRIMETHYLBICYCL 1. EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. IV. RING-B FORMATION THROUGH 1,3-DIPOLAR ADDITIONS.
585 72 411 TRIMETHYLBUTYRO FRIEDEL-CRAFTS REACTION OF 3,4,4-TRIMETHYLBUTYROLACTONE AND BENZENE
325 72 266 TRIMETHYLCYCLOP OXIDATIVE RING CLEAVAGE OF 1,3,3-TRIMETHYLCYCLOPROPENE BY TRANSITION METAL ACETATES
585 72 357 TRIMETHYLENENOR ASPECTS OF THE 2,3-TRIMETHYLENENORBORNANE-ADAMANTANE REARRANGEMENT. SELECTIVE HALOGENATION OF
585 72 635 TRIMETHYLHYDROQ SYNTHESIS OF TRIMETHYLHYDROQUINONE FROM ALIPHATIC PRECURSORS
585 72 044 TRIMETHYLINDOLE 1. REACTION OF PICRYL AND TOLUENE-P-SULPHONYL AZIDES WITH ALKYLINDOLIZINES. 2. REACTIONS OF
395 72 009 TRIMETHYLNORBOR RACEMISATION AND OXYGEN EXCHANGE REACTIONS OF TRIMETHYLNORBORNAN-2-OLS
540 72 005 TRIMETHYLPENTAN 1. RADIATION INDUCED CHAIN REACTIONS. 2. RADIOLYSIS OF LIQUID 2,2,4-TRIMETHYLPENTANE. EFFECT OF
540 72 065 TRIMETHYLPENTAN RADIOLYSIS OF LIQUID 2,2,4-TRIMETHYLPENTANE. KINETICS OF SCAVENGING PROCESSES
420 72 051 TRIMETHYLPENTEN THERMODYNAMIC FUNCTIONS FOR 2,4,4-TRIMETHYLPENTENE ISOMERIZATION
325 72 269 TRIMETHYLSILANE 1. REACTIONS OF METASTABLE SINGLET CARBON ATOMS WITH UNSATURATED HYDROCARBONS. 2. REACTIONS OF
450 72 066 TRIMETHYLSILYAT INFLUENCE OF STEREOCHEMISTRY ON MASS SPECTRA OF SOME TRIMETHYLSILYATED PYRANOSES
290 72 051 TRIMETHYLSILYL 1. GAS CHROMATOGRAPHIC SEPARATION OF TRIMETHYLSILYL (TMS)-NUCLEOSIDES: TMS-METHOXIME DERIVATIVES OF
290 72 176 TRIMETHYLSILYL ANALYSIS OF TRIMETHYLSILYL O-METHYLOXIMES OF CARBOHYDRATES BY COMBINED GAS-LIQUID
325 72 086 TRIMETHYLSILYL TRIMETHYLSILYL ESTERS OF AROMATIC AND ALIPHATIC SULFONIC ACIDS. PREPARATION AND MASS SPECTRAL
445 72 046 TRIMETHYLSILYL MASS SPECTRA OF TRIMETHYLSILYL DERIVATIVES OF HOMOGENEOUS CEREBROSIDE (MONOGLYCOSYLCERAMIDES)
445 72 069 TRIMETHYLSILYL MASS SPECTRA OF TRIMETHYLSILYL DERIVATIVES OF PYRIMIDINE AND PURINE BASES
450 72 065 TRIMETHYLSILYL 1. SOME STEREOCHEMICAL FACTORS IN FORMATION OF REARRANGEMENT IONS IN MASS SPECTRA OF TRIMETHYLSILYL
450 72 121 TRIMETHYLSILYL 1. MASS SPECTROMETRY OF HYDROXYDICARBOXYLIC ACIDS AS TRIMETHYLSILYL DERIVATIVES: REARRANGEMENT
465 72 025 TRIMETHYLSILYL MASS SPECTROMETRY OF NUCLEIC ACID COMPONENTS. TRIMETHYLSILYL DERIVATIVES OF NUCLEOTIDES
480 72 101 TRIMETHYLSILYL MASS SPECTROMETRIC FRAGMENTATIONS EXHIBITED BY THE TRIMETHYLSILYL ESTERS OF VARIOUS DERIVATIVES OF
480 72 195 TRIMETHYLSILYL FRAGMENTATION MECHANISMS LEADING TO CHARACTERISTIC IONS IN THE MASS SPECTRA OF STEROID
490 72 239 TRIMETHYLSILYL MASS SPECTROMETRY OF TRIMETHYLSILYL DERIVATIVES OF DISUBSTITUTED PYRIDINES, QUINOLINES, PYRIMIDINES,
585 72 030 TRIMETHYLSILYL SYNTHESIS OF 3BETA-HYDROXY-DELTA5 STEROIDS BY SODIUM BOROHYDRIDE REDUCTION OF DIENOL TRIMETHYLSILYL
587 72 129 TRIMETHYLSILYL DETERMINATION OF PHENOLIC WOOD SMOKE COMPONENTS AS TRIMETHYLSILYL ETHERS. 'SMOKED FOODS'
325 72 219 TRIMETHYLSILYLD TRIMETHYLSILYLDIETHYLPHOSPHITE REACTION WITH CARBONYL COMPOUNDS
325 72 190 TRIMETHYLSILYLM TRIMETHYLSILYLMETHYLPHOSPHONIC ACID DERIVATIVES
325 72 029 TRIMETHYLSILYLN 1. NEUE SYNTHESE VON HEPTAMETHYLDISILAZAN UND N-METHYL-N-TRIMETHYLSILYL-TRIFLUORACETAMID. 2.
450 72 156 TRIMETHYLTIN I. ELECTRON IMPACT FRAGMENTATION OF 2,4,6-TRIS(DIAZO)-1,3,5-TRIKETOCYCLOHEXANE. II. MASS SPECTRA OF
595 72 020 TRIMETHYLTRIPHE SATURATION VAPOR PRESSURE OF ORGANOPOLYDISILOXANES. (1) II. POLYDIMETHYLCYCLOSILOXANES. (2) III.
325 72 125 TRINEOPENTYLPHE NOTIZ ZUR DARSTELLUNG VON TETRANEOPENTYLZINN UND TRINEOPENTYLPHENYLZINN
187 72 143 TRINITROBENZENE MEISENHEIMER COMPOUNDS AND ARYL-2,4,6-TRINITROBENZENES FROM 2-FURYL COPPER OR 2-THIENYL COPPER AND
480 72 146 TRINITROBENZENE DECOMPOSITION OF 1,3,5-TRINITROBENZENE UNDER ELECTRON IMPACT
360 72 036 TRIODE ELECTROSTATIC POTENTIAL INSIDE A HEMISPHERE: ITS USE AS AN ELECTRON ENERGY ANALYZER AND AS A TRIODE
535 72 016 TRIODE IONIZATION GAUGE CHARACTERISTICS OF THE SA1463 TRIODE ELECTRON TUBE AND EFFECTS OF INTERNAL GAS
585 72 457 TRIOL 1. CYCLIZATION OF POLYENES. VII. CYCLIZATION OF LABDA-13-ENE-8,12,15-TRIOL. 2. STUDIES ON KETENE AND
587 72 011 TRIOL NATURAL ACETYLENES. 33. BIOGENESIS OF C9 DIACETYLENIC TRIOL FROM FUNGUS CLITOCYBE RHIZOPHORA VELENE
587 72 198 TRIOL TERPENOIDS. 67. CHEMICAL STUDIES OF MARINE INVERTEBRATES. 7. INTERRELATION OF SEYCHELLOGENIN AND
570 72 383 TRIONE STRUCTURE OF 'CHOLESTANE-3,4,6-TRIONE'
570 72 108 TRIONES CHEMISTRY OF HOP CONSTITUENTS. 38. ALKENYLATION OF 2-ACYLCYCLOHEXANE-1,3,5-TRIONES AND FURTHER
187 72 118 TRIORGANOZINNFL UNTERSUCHUNGEN AN ZINNVERBINDUNGEN. 17. INFRAROT-RAMAN, MOSSBAUER, UND MASSENSPEKTROSKOPISCHE
180 72 047 TRIOSMIUM SOME FLUOROCARBON BRIDGED DITERTIARY PHOSPHINE DERIVATIVES OF TRIOSMIUM DODECACARBONYL
240 72 007 TRIOXIDE DIFFUSION OF SEVERAL GASES IN VITREOUS BORON TRIOXIDE
585 72 398 TRIOXIDE DETERMINATION OF ANOMERIC CONFIGURATION OF SUGAR RESIDUES IN ACETYLATED OLIGO AND POLYSACCHARIDES BY
595 72 008 TRIOXIDE VAPOUR PRESSURE AND THERMODYNAMICS OF OCTAHEDRAL ARSENIC TRIOXIDE (ARSENOLITE)
585 72 293 TRIOXOLANES QUANTITATIVE INVESTIGATION OF OZONOLYSIS REACTIONS. 15. QUANTUM CHEMICAL INTERPRETATION OF

105	72	C06	TRIPEPTIDE	SOLVATED PROTON MASS SPECTRA OF A TRIPEPTIDE DERIVATIVE
585	72	406	TRIPHENYL	1. PERHYDROINDAN DERIVATIVES. XIII. SELECTIVE METALATION OF A 7-METHOXYHEXAHYDROFLUORENE DERIVATIVE.
585	72	639	TRIPHENYL-3-IMI	1-ACYL-2,4,5-TRIPHENYL-3-IMIDAZOLINES
180	72	140	TRIPHENYL-4	METAL CARBONYL COMPLEXES OF CYCLIC AZINES. 1. REACTIONS OF FE2(CO)9, RU3(CO)12, AND (RH(CO)2CL)2
180	72	140	TRIPHENYL-4H-1	METAL CARBONYL COMPLEXES OF CYCLIC AZINES. 1. REACTIONS OF FE2(CO)9, RU3(CO)12, AND (RH(CO)2CL)2
325	72	100	TRIPHENYLARSENI	PREPARATION AND REACTIONS OF TRIPHENYLARSENIUM CYCLOPENTADIENYLIDE
325	72	062	TRIPHENYLBOROXI	1. MASS SPECTRA OF ORGANOBORON COMPOUNDS. II. MASS SPECTRA OF TRIPHENYLBOROXINE AND ITS PRECURSOR
325	72	131	TRIPHENYLBUTANE	CARBANIONS. 11. REACTIONS OF 4-CHLORO-1,1,1-TRIPHENYLBUTANE, 5-CHLORO-1,1,1-TRIPHENYLPENTANE, AND 1
180	72	051	TRIPHENYLCHLORO	ANOMALOUS REACTIONS OF TRIPHENYLCHLOROSILANE WITH METAL CARBONYL ANIONS
585	72	013	TRIPHENYLCYCLOH	DYPNOPINACOL. 2. TAUTOMERISM OF 4-METHYL-2,4,6-TRIPHENYLCYCLOHEXA-2,6-DIENYL PHENYL KETONE (
325	72	212	TRIPHENYLCYCLOP	RING-OPENING REACTIONS OF TRIPHENYLCYCLOPROPYLLITHIUM COMPOUNDS
585	72	037	TRIPHENYLCYCLOP	DEHYDRATION OF 4-HYDROXY-2,3,4-TRIPHENYLCYCLOPENT-2-ENONE
585	72	529	TRIPHENYLCYCLOP	RING OPENING REACTIONS OF TRIPHENYLCYCLOPROPYL ANIONS. 2. AN APPARENT DISROTATORY OPENING OF A
325	72	131	TRIPHENYLETHANE	CARBANIONS. 11. REACTIONS OF 4-CHLORO-1,1,1-TRIPHENYLBUTANE, 5-CHLORO-1,1,1-TRIPHENYLPENTANE, AND 1
570	72	457	TRIPHENYLIMIDAZ	STRUCTURES OF THREE ISOMERIC DIMERS OF 2,4,5-TRIPHENYLIMIDAZOLYL
325	72	131	TRIPHENYLPENTAN	CARBANIONS. 11. REACTIONS OF 4-CHLORO-1,1,1-TRIPHENYLBUTANE, 5-CHLORO-1,1,1-TRIPHENYLPENTANE, AND 1
180	72	C98	TRIPHENYLPHOSPH	SILICON-TRANSITION METAL CHEMISTRY. 6. KINETICS AND MECHANISM OF REPLACEMENT OF TRIPHENYLSILANE BY
180	72	109	TRIPHENYLPHOSPH	CARBONYLS-HIGH PRESSURE COMPLEXES OF PALLADIUM AND PLATINUM TRIPHENYLPHOSPHINES
180	72	134	TRIPHENYLPHOSPH	PROTONATION OF METAL CARBONYL COMPLEXES. 2. A PMR SPECTROSCOPIC STUDY OF PROTONATION IN
180	72	139	TRIPHENYLPHOSPH	PROTONATION OF METAL CARBONYL COMPLEXES. 1. INFRARED STUDY OF ARENECHROMIUM TRICARBONYL AND
187	72	149	TRIPHENYLPHOSPH	CRYSTAL STRUCTURE DETERMINATIONS OF THE PERCHLORATE AND CHLORIDE OF PENTAAMINECYANO COBALT(III)(
325	72	252	TRIPHENYLPHOSPH	SPORIDESMINS. 11. REACTION OF TRIPHENYLPHOSPHINE WITH EPIPOLYTHIODIOXOPIPERAZINES
585	72	193	TRIPHENYLPYRAZO	3,4,5-TRIPHENYLPYRAZOLES
187	72	149	TRIPHENYLPYRROL	CRYSTAL STRUCTURE DETERMINATIONS OF THE PERCHLORATE AND CHLORIDE OF PENTAAMINECYANO COBALT(III)(
180	72	C98	TRIPHENYLSILANE	SILICON-TRANSITION METAL CHEMISTRY. 6. KINETICS AND MECHANISM OF REPLACEMENT OF TRIPHENYLSILANE BY
585	72	672	TRIPHENYLTHIABE	THIABENZENES. 7. PREPARATION AND PROPERTIES OF SOME SUBSTITUTED THIABENZENES. 8. ONE-ELECTRON
105	72	C98	TRIPHOSPHATE	BIOPHYSICAL INVESTIGATION OF BIOMOLECULAR STRUCTURE AND INTERACTION. 1. CONFORMATION OF
187	72	136	TRIPHOSPHINE	FIVE COORDINATE RHODIUM(I) COMPLEXES CONTAINING SMALL MOLECULES AND A CHELATING TRIPHOSPHINE LIGAND
105	72	014	TRIPHOSPHOPYRID	OXIDIZED TRIPHOSPHOPYRIDINE NUCLEOTIDE SPECIFIC ISOCITRATE DEHYDROGENASE FROM AZOTOBACTER VINELAND.
140	72	023	TRIPLET	TRIPLET ENERGIES, REDUCTION POTENTIALS, AND IONIZATION POTENTIALS IN CARBONYL DONOR, PARTIAL CHARGE
265	72	134	TRIPLET	EVIDENCE FOR A LOW LYING TRIPLET STATE OF HYDROXIDE ION
270	72	036	TRIPLET	TRIPLET EXCITATION OF WATER AND METHANOL BY LOW ENERGY ELECTRON IMPACT SPECTROSCOPY
270	72	057	TRIPLET	MEASUREMENT OF ELECTRON IMPACT EXCITATION FUNCTIONS FOR SINGLET AND TRIPLET LEVELS IN HELIUM
450	72	C65	TRIPLET	MASS SPECTROMETRY IN STRUCTURAL AND STEREOCHEMICAL PROBLEMS. 212. ELECTRON IMPACT INDUCED TRIPLET
517	72	148	TRIPLET	ISOTOPIC EFFECT IN PHOTODISSOCIATION PROCESSES OF TRIPLET EXCITED MOLECULES
517	72	164	TRIPLET	SOLUTION PHOTOCHEMISTRY. 5. DIFFERENCES IN SINGLET AND TRIPLET STATE REACTIVITIES OF SOME ACYCLIC 1
595	72	046	TRIPLET	TRIPLET CALORIMETER FOR MEASUREMENT OF VAPORIZATION ENTHALPIES IN PRESSURE RANGE 10(TO+2) TO
265	72	021	TRIPLY	1. ENERGIES OF THE ELECTRONIC CONFIGURATIONS OF THE LANTHANIDE AND ACTINIDE NEUTRAL ATOMS. 2.
265	72	179	TRIPLY	NEW ENERGY LEVELS OF TRIPLY IONIZED PRASEODYMIUM
387	72	139	TRIPTERYGIUM	1. NITRINE METABOLISM AND TRANSLOCATION IN RICINUS COMMUNIS. 2. BIOSYNTHESIS OF PYRIDINE ALKALOIDS
585	72	225	TRIPTYCENE	SYNTHESIS OF A RESOLVED TRIPTYCENE. SPECTROSCOPIC EVIDENCE FOR TRANSANNULAR INTERACTION
518	72	010	TRIS(C)-2-OXYFU	X-RAY PHOTOELECTRON SPECTRUM OF TRIS(C)-2-OXYFURAZAN ('HEXANITROSOBENZENE')
582	72	015	TRIS(CHLORFLUOR	1. DARSTELLUNG UND EIGENSCHAFTEN VON CHLORFLUORMETHANSULFENSAUREAMIDEN: SOWIE BIS UND
187	72	190	TRIS(CYCLOPENTA	H(1) NMR UNTERSUCHUNGEN ZUR MOLEKULSTRUKTUR UND ZUR KONFORMATIVEN BEWEGLICHKEIT PARAMAGNETISCHER
450	72	156	TRIS(DIAZO)-1	1. ELECTRON IMPACT FRAGMENTATION OF 2,4,6-TRIS(DIAZO)-1,3,5-TRIKETOCYCLOHEXANE. II. MASS SPECTRA OF
325	72	154	TRIS(DIMETHYLAM	REACTION OF DIBORANE WITH TRIS(DIMETHYLAMINO)ALANE. ISOLATION OF A NEW B-N-AL HETEROCYCLE AND A NEW
180	72	135	TRIS(DIPHENYLAC	MOLECULAR STRUCTURE OF TRIS(DIPHENYLACETYLENE) TUNGSTEN MONOCARBONYL
490	72	138	TRIS(DIPIVALOME	SIMPLIFICATION OF EPOXIDE AND LACTONE PROTON MAGNETIC RESONANCE SPECTRA USING
395	72	010	TRIS(OXALATO)RH	KINETICS OF OXYGEN EXCHANGE. RACEMIZATION, AND AQUATION IN TRIS(OXALATO)RHODATE(III) ION
325	72	314	TRIS(TRIMETHYLS	1. DELTA(1,4)-BICYCLO(2,2,0)HEXENE. 2. TRICYCLO(3,2,1,0(1,5))OCTANE. A 3,2,1-PROPELLANE. 3.
187	72	160	TRIS(TRIPHENYLP	TRIS(TRIPHENYLPHOSPHINE)METHYL IRIDIUM(I). SYNTHESIS, CHARACTERIZATION, AND THERMAL DECOMPOSITION
187	72	085	TRIS(2	PROTON AND DEUTERON NUCLEAR MAGNETIC RESONANCE ISOTOPE SHIFTS IN PARTIALLY DEUTERATED TRIS(2,4-
310	72	C12	TRIS-CHLOROHEXA	BORON HALIDES AS REAGENTS IN INORGANIC SYNTHESES. 4. PREPARATION OF
517	72	200	TRIS-DIPIVALOYL	PHOTOCHEMISCHE UMWANDLUNGEN. 45. DIE 3SIGMA SP(2)-SP(3) C-C. 3. DERIVES D'OXIMES D'ALDEHYDO-SUCRES.
570	72	293	TRISDESASPICIN	1. MASSENSPEKTREN VON DREIKERNIGEN PFLANZLICHEN PHLORCGLUCIDEN. FILIXSAURE, TRISFLAVASPICSAURE.
490	72	C11	TRISDIPIVALOYLM	STUDIES IN THE NORBORNENE SERIES. 1. ELUCIDATION OF THE STRUCTURE OF NORBORNENE DERIVATIVES BY USE
570	72	293	TRISFLAVASPIDSA	1. MASSENSPEKTREN VON DREIKERNIGEN PFLANZLICHEN PHLORCGLUCIDEN. FILIXSAURE, TRISFLAVASPIDSAURE.

517	72	150	TRISHOMOBENZENE	PHOTOCHEMICAL TRANSFORMATIONS. 40. MONOHETERO DERIVATIVES OF BIS AND TRISHOMOBENZENES
325	72	255	TRISILACYCLOHEP	1. SYNTHESES AND PHOTOCHEMISTRY OF 1,2,3-TRISILACYCLOHEPTANE DERIVATIVES. PRECURSORS FOR TAILOR-MADE
325	72	C77	TRISILANE	HALOGENOSILANES. 2. ELECTRICAL DISCHARGE PRODUCTION OF HALOGENODISILANES. 3. FLUORO, CHLORO, AND
325	72	124	TRISILYL	POLYLITHIUM COMPOUNDS. 4. POLYLITHIATION OF NITRILES AND THE PREPARATIONS OF TRISILYL YNAMINES
476	72	005	TRISODIUM	THERMODYNAMIC INVESTIGATION OF TRISODIUM URANIUM(V) OXIDE (NA3UO). 4. MASS SPECTROMETRIC STUDY OF NA
410	72	141	TRISTAN	1. SURVEY OF EXISTING ON-LINE SEPARATORS. 2. EXPERIMENTAL TECHNIQUES IN USE AT THE TRISTAN ON-LINE
585	72	123	TRISUBSTITUTED	TRISUBSTITUTED CYCLOPROPANES FROM THE REACTION OF STABLE SULPHONIUM YLIDES WITH ALPHA-HALOCARBONYL
570	72	C17	TRITERPENE	1. 31-NORCYCLOARTANOL FATTY ACID ESTERS: CHOLESTERIC LIQUID CRYSTALS FROM A TRITERPENE OF PLANT
570	72	394	TRITERPENE	STRUCTURE DE L'INOTODIOL (OBLIQUOL). TRITERPENE TETRACYCLIQUE
570	72	446	TRITERPENE	TRITERPENE GLYCOSIDES OF CAULOPHYLLUM ROBUSTUM
570	72	379	TRITERPENE-A	1. BUFADIENOLIDES. XIV. SYNTHESIS OF BUFOTALIEN, 15-ALPHA-HYDROXYBUFALIN, AND RESIBUFOGENIN. 2.
570	72	143	TRITERPENES	MASS SPECTROMETRIC STUDY OF CERTAIN TRITERPENES OF DAMMARANIC SERIES
570	72	456	TRITERPENES	STEROLS AND TRITERPENES OF OLEANDRA PISTILLARIS
587	72	003	TRITERPENES	STEROLS AND TRITERPENES OF PELARGONIUM HORTORUM
587	72	C38	TRITERPENES	BIOGENETICALLY SIGNIFICANT TRITERPENES IN A SPECIES OF MELIACEAE: CABRALEA POLYTRICHA A. JUSS
570	72	144	TRITERPENIC	CUCUCARIOSIDE-C, A NEW TRITERPENIC GLYCOSIDE FROM HOLOTURIA CUCUMARIA FRAUDATRIX
570	72	014	TRITERPENOID	BACCHARIS OXIDE, A NEW TRITERPENOID FROM BACCHARIS HALIMIFOLIA L
570	72	197	TRITERPENOID	1. WOODHOUSIN, A NEW GERMACRANOLIDE FROM BAHIA WOODHOUSEI (GRAY) GRAY. 2. 3-EPI-BETULINIC ACID, A
570	72	214	TRITERPENOID	TRITERPENOID CONSTITUENTS OF LYCOPODIUM PHLEGMARIA L.
570	72	467	TRITERPENOID	1. STUDIES ON CONSTITUENTS OF LYONIA OVALIFOLIA DRUDE VAR. ELLIPTICA HAND.-MAZZ. XVI. STRUCTURE OF
517	72	053	TRITERPENOIDS	TRITERPENOIDS. 7. PHOTOISOMERISATION OF 11-OXO-12-ENES
570	72	C12	TRITERPENOIDS	MINOR TRITERPENOIDS OF FOMES OFFICINALIS
570	72	017	TRITERPENOIDS	1. 31-NORCYCLOARTANOL FATTY ACID ESTERS: CHOLESTERIC LIQUID CRYSTALS FROM A TRITERPENE OF PLANT
570	72	207	TRITERPENOIDS	STRUCTURES OF THREE C32 TRITERPENOIDS FROM NEOLITSEA PULCHELLA
570	72	212	TRITERPENOIDS	1. IRIDOID GLUCOSIDES OF CERBERA MANGHUS. 2. STUDIES ON TRITERPENOIDS OF TRAMETES DICKINSII BERK. 1.
570	72	326	TRITERPENOIDS	STEROIDS AND TRITERPENOIDS OF DIOSPYROS MONTANA
325	72	161	TRITERTIARY	POLYTERTIARY PHOSPHINES AND ARSINES. 1. SYNTHESIS OF POLYTERTIARY PHOSPHINES AND ARSINES BY THE BASE
325	72	227	TRITHIA-1	PREPARATION AND MOLECULAR STRUCTURE OF A NEW ISOMER OF P4S3I2: 3,5-DIODO-2,6,7-TRITHIA-1,3,4,5-
585	72	802	TRITHIOLANES	SYNTHESIS OF 3,5-DIALKYL-1,2,4-TRITHIOLANES. ASSIGNMENT OF CONFIGURATION AND CONFORMATIONAL ANALYSIS
100	72	081	TRITIATED	A NEW APPROACH TO STUDY OF WATER VAPOR ADSORPTION. ISOTOPIC EXCHANGE OF TRITIATED WATER VAPOR
230	72	004	TRITIATED	DOSE TO MAN VIA FOOD CHAIN TRANSFER RESULTING FROM EXPOSURE TO TRITIATED WATER VAPOR
230	72	040	TRITIATED	ACCIDENTAL INTAKE OF TRITIATED WATER
290	72	042	TRITIATED	GAS CHROMATOGRAPHIC ANALYSIS OF COMPLEX DEUTERATED AND TRITIATED MIXTURES WITH PACKED COLUMNS
416	72	C76	TRITIATED	1. MODIFICATION OF ATMOSPHERIC TRITIUM AND WATER VAPOR BY LAKE TAHOE. 2. ATMOSPHERIC HT AND HTO.
416	72	107	TRITIATED	REACTIONS OF METHANE AND OF CARBON MONOXIDE WITH TRITIATED WATER: A LITERATURE REVIEW
415	72	C25	TRITIATION	TRITIATION OF ORGANIC COMPOUNDS BY IRRADIATION AND OTHER NONSYNTHETIC METHODS. 2. ISOTOPIC EXCHANGE
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570	72	292	TRITICALE	1. STALING OF WHITE BREAD: CHANGES IN CARBONYL COMPOSITION AND GLC HEADSPACE PROFILES. 2. TRITICALE
587	72	022	TRITICUM	STEROLS IN GENUS TRITICUM
355	72	013	TRITIIDE	AROMATIC SUBSTITUTION IN GAS PHASE. 1. REACTION OF HELIUM TRITIIDE MOLECULAR ION WITH
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135 72 C58 TUNA MERCURY CONCENTRATIONS IN MUSEUM SPECIMENS OF TUNA AND SWORDFISH
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416 72 047 TWENTY-FIVE TWENTY-FIVE YEARS OF ISOTOPES IN LIFE SCIENCES
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570	72	318	TWISTING-DISTOR	PLANAR AND NONPLANAR UNSATURATION. 2. TWISTING-DISTORTIONS IN FULVALENIC STRUCTURES
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595	72	070	TWO-COMPONENT	THERMODYNAMICS OF TWO-COMPONENT SYSTEMS WITH COMPLEX VAPOR COMPOSITION. 4. NONVARIANT EQUILIBRIA
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360	72	053	TWO-ELECTRODE	1. ELECTROSTATIC CYLINDRICAL ELECTRON MIRRORS. 2. DEFLECTION OF PARALLEL CHARGED PARTICLE BEAMS BY A
585	72	058	TWO-FOLD	1. TRANSFORMATIONS OF PENICILLIN. I. PREPARATION AND REARRANGEMENTS OF
525	72	003	TWO-STEP	SELECTIVE TWO-STEP (STS) PHOTOIONIZATION OF ATOMS AND PHOTODISSOCIATION OF MOLECULES BY LASER
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360	72	055	TWO-TUBE	ACCURATE CALCULATION OF PROPERTIES OF THE TWO-TUBE ELECTROSTATIC LENS. 3. ABERRATION COEFFICIENTS
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517	72	142	TYPE-II	MCLAFFERTY REARRANGEMENT AND TYPE-II PHOTOCLEAVAGE OF BENZOYLACETANILIDE
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517	72	204	TYPE-II	1. PHOTOCHEMICAL AND THERMAL REARRANGEMENTS OF 4,4,6,6-TETRAMETHYL-1-OXASPIRO(2,3)HEXON-5-ONE. 2.
517	72	208	TYPE-II	TRAPPING BY MERCAPTANS OF THE BIRADICAL INTERMEDIATES IN TYPE-II PHOTOELIMINATION
587	72	C91	TYPHIMURIUM	1. ON BIOSYNTHESIS OF CEREBROSIDES CONTAINING NON-HYDROXY ACIDS. I. MASS SPECTROMETRIC EVIDENCE FOR
587	72	092	TYPHIMURIUM	STRUCTURAL INVESTIGATIONS ON THE CORE POLYSACCHARIDE OF SALMONELLA TYPHIMURIUM AND THE MODE OF
180	72	076	TYPS	UBERGANGSMETALL-CARBEN KOMPLEXE. 36. MERCAPTOCARBENPENTACARBONYL KOMPLEXE VON CHROM(0) UND
105	72	015	TYROSINE	MASS SPECTROMETRY OF PERMETHYLATED PEPTIDES CONTAINING TYROSINE AND TRYPTOPHAN
290	72	067	TYROSINEMIA	URINARY PHENOLIC ACIDS IN TYROSINEMIA. IDENTIFICATION AND QUANTITATION BY GAS CHROMATOGRAPHY-MASS
585	72	333	TYROSYL	CHEMICAL MODIFICATION OF TYROSYL RESIDUES OF STEM BROMELAIN
295	72	017	T2	DIFFUSION OF H2, D2, AND T2 IN SINGLE CRYSTAL NI AND CU
325	72	C24	T2	1. REACTIONS OF FAST T2 MOLECULES WITH 1-BUTENE. 2. HYDROGEN DISPLACEMENT IN N-BUTANE BY FAST T2 AND
325	72	024	T2(	1. REACTIONS OF FAST T2 MOLECULES WITH 1-BUTENE. 2. HYDROGEN DISPLACEMENT IN N-BUTANE BY FAST T2 AND
100	72	064	U	ADSORPTIVE PROPERTIES OF CHEMICALLY HETERODYNAMIC OXYGEN ATOMS (IONS) IN V, U, AND MN OXIDES
135	72	C73	U	DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA,
202	72	061	U	COLLISION INDUCED DISSOCIATION OF 10 KEV N2(+) IONS. EVIDENCE FOR PREDISSOCIATION OF THE C(2)SIGMA(
230	72	C70	U	DETERMINATION OF TRITIUM IN WATER BY THE U.S. GEOLOGICAL SURVEY, DENVER, COLORADO
300	72	152	U	GEOCHEMISTRY OF RADIOACTIVE (U,TH), ALKALINE (LI,RB,CS) ELEMENTS AND BORON IN INTRUSIVE COMPLEXES OF
300	72	179	U	RADIOCHEMICAL PECULIARITIES OF GRANITOIDS OF THE GISSAR PLUTON (REGULARITIES OF U AND TH
300	72	272	U	GEOCHEMISTRY OF U AND TH IN THE VOLCANIC ROCKS OF THE MERIDIONAL VOSGES
305	72	005	U	U, TH, PB, AND REE ABUNDANCES AND PB(207)/PB(206) AGES OF INDIVIDUAL MINERALS IN RETURNED LUNAR
305	72	C23	U	K-AR AGE DATES AND U.K GEOCHEMISTRY OF THE GUEYDAN (CATAHOULA) FORMATION OF SOUTH TEXAS
305	72	C29	U	1. URANIUM CONTENT AND RADIOGENIC AGES OF HYPERSTHENE, BRONZITE, AMPHOTERITE, AND CARBONACEOUS
350	72	CC7	U	ELECTRON IMPACT RELATIVE IONIZATION CROSS SECTIONS AND FRAGMENTATION OF U, UO, UO2, AND UO3
370	72	C76	U	OPERATION OF A H.V.E.C. DIODE ION SOURCE FOR THE INJECTION OF NEGATIVE IONS INTO THE K.S.U. TANDEM
410	72	113	U	FRENCH PROGRAM IN THE FIELD OF U ISOTOPE ENRICHMENT
460	72	044	U	50 CM IRON-FREE DOUBLE FOCUSING ELECTRON SPECTROMETER AT THE ATOMIC ENERGY ESTABLISHMENT, U.A.R.
475	72	005	U	THERMODYNAMIC INVESTIGATION OF TRISODIUM URANIUM(V) OXIDE (NA3UO). 4. MASS SPECTROMETRIC STUDY OF NA
565	72	019	U	ANALYSIS OF TRACE STATE IMPURITIES IN U USING MASS SPECTROMETRY AND ISOTOPIC DILUTION PRECEDED BY
565	72	C38	U	ANALYSIS OF (U,PU)O2 FUELS AT OAK RIDGE NATIONAL LABORATORY
210	72	010	U(233)	THERMAL NEUTRON CAPTURE CROSS SECTION OF U(233).
592	72	C11	U(233)	NEUTRON EMISSION AND FISSION ENERGETICS IN THE PROTON INDUCED FISSION OF U(233) AND U(238)
305	72	050	U(234)	U(234)/U(238) AS A TOOL FOR DATING MARINE SEDIMENTS
380	72	048	U(234)	DETERMINATION OF THE ISOTOPE RATIO U(234)/U(238) WITH A SCINTILLATION ALPHA-SPECTROMETER
400	72	045	U(234)	ALPHA RECOIL TH(234): DISSOLUTION INTO WATER AND THE U(234)/U(238) DISEQUILIBRIUM IN NATURE
400	72	048	U(234)	U(234)/U(238) DISEQUILIBRIUM IN GROUNDWATERS OF CENTRAL TEXAS: A PROGRESS REPORT ON RESEARCH
400	72	C87	U(234)	ANOMALOUSLY HIGH U(234)/U(238) RATIO IN A NATURAL SAMPLE
400	72	098	U(234)	SOME RESULTS OF STUDY OF THE ISOTOPES OF URANIUM U(234):U(238) IN GROUND WATERS OF THE TASHKENT
400	72	107	U(234)	ANOMALOUS U(234)/U(238) ON THE EAST PACIFIC RISE
115	72	068	U(235)	METHODS FOR DETERMINING BURNUP IN ENRICHED U(235) FUEL IRRADIATED BY FAST REACTOR NEUTRONS
210	72	C44	U(235)	INTERMEDIATE STRUCTURE IN THE CROSS SECTION OF U(235) AND PU(239) FISSION BY EPITHERMAL NEUTRONS
380	72	C38	U(235)	PRECISE AND QUICK MEASUREMENT OF ISOTOPE RATIO U(235)/U(238) USING A VARIAN MAT CH-5 MASS
380	72	044	U(235)	SPECTROGRAPHICAL ANALYSIS OF U(235) WITH A HOLLOW CATHODE DISCHARGE TUBE
405	72	053	U(235)	PRECISION MEASUREMENT OF HALF-LIVES AND SPECIFIC ACTIVITIES OF U(235) AND U(238)
410	72	015	U(235)	1. ENRICHMENT OF U(235) BY THE NOZZLE PROCESS. 2. PHYSICAL PRINCIPLES OF U(235) ENRICHMENT ACCORDING
410	72	C92	U(235)	ZERO DEFLECTION ISOTOPE SEPARATOR FOR THE STUDY OF U(235) FISSION PRODUCTS
410	72	128	U(235)	DEPENDENCE OF THE COST OF SEPARATION IN A NOZZLE SEPARATION PLANT FOR U(235) ENRICHMENT ON THE LOAD
410	72	129	U(235)	COST OF SEPARATIVE WORK IN U(235) ENRICHMENT IN INDUSTRIAL SEPARATION NOZZLE CASCADES
490	72	118	U(235)	MASS SPECTROMETRIC MEASUREMENTS OF H(3), HE(3), AND HE(4) PRODUCED IN THERMAL NEUTRON TERNARY
490	72	232	U(235)	RB AND CS ISOTOPIC CROSS SECTIONS FROM 40 TO 60 MEV PROTON FISSION OF U(238), TH(232), AND U(235)
592	72	001	U(235)	INTERACTION OF CHARGED PARTICLES WITH MATTER-DE/DX MEASUREMENTS OF U(235) FISSION FRAGMENTS AS A
400	72	082	U(236)	U(236)/U(238) MEASUREMENTS IN THREE TERRESTRIAL MINERALS AND ONE PROCESSED ORE
210	72	024	U(238)	NEUTRON CAPTURE CROSS SECTIONS OF MOLYBDENUM, TANTALUM, AND U(238)
305	72	048	U(238)	AGE DETERMINATION OF THE GLASS PORTION OF EFFUSIVE ROCKS USING SPONTANEOUS NUCLEAR FISSION TRACKS OR
305	72	C50	U(238)	U(234)/U(238) AS A TOOL FOR DATING MARINE SEDIMENTS
380	72	038	U(238)	PRECISE AND QUICK MEASUREMENT OF ISOTOPE RATIO U(235)/U(238) USING A VARIAN MAT CH-5 MASS
380	72	048	U(238)	DETERMINATION OF THE ISOTOPE RATIO U(234)/U(238) WITH A SCINTILLATION ALPHA-SPECTROMETER
400	72	011	U(238)	FRACTIONATION OF THE U(238) DECAY SERIES IN THE ZEOLITIZATION OF VOLCANIC ASHES
400	72	045	U(238)	ALPHA RECOIL TH(234): DISSOLUTION INTO WATER AND THE U(234)/U(238) DISEQUILIBRIUM IN NATURE
400	72	048	U(238)	U(234)/U(238) DISEQUILIBRIUM IN GROUNDWATERS OF CENTRAL TEXAS: A PROGRESS REPORT ON RESEARCH
400	72	082	U(238)	U(236)/U(238) MEASUREMENTS IN THREE TERRESTRIAL MINERALS AND ONE PROCESSED ORE
400	72	C87	U(238)	ANOMALOUSLY HIGH U(234)/U(238) RATIO IN A NATURAL SAMPLE
400	72	098	U(238)	SOME RESULTS OF STUDY OF THE ISOTOPES OF URANIUM U(234):U(238) IN GROUND WATERS OF THE TASHKENT
400	72	107	U(238)	ANOMALOUS U(234)/U(238) ON THE EAST PACIFIC RISE
405	72	053	U(238)	PRECISION MEASUREMENT OF HALF-LIVES AND SPECIFIC ACTIVITIES OF U(235) AND U(238)
405	72	080	U(238)	ISOTOPE PRODUCTION IN BOMBARDING U(238) WITH XE(136) IONS
410	72	047	U(238)	TECHNIQUES OF SEPARATION OF CS(134) ISOMERS FORMED IN FISSION OF U(238) BY ALPHA PARTICLES OF MEDIUM
490	72	175	U(238)	RELATIVE YIELDS OF XENON ISOTOPES IN PHOTOFISSION OF U(238)
490	72	232	U(238)	RB AND CS ISOTOPIC CROSS SECTIONS FROM 40 TO 60 MEV PROTON FISSION OF U(238), TH(232), AND U(235)
592	72	011	U(238)	NEUTRON EMISSION AND FISSION ENERGETICS IN THE PROTON INDUCED FISSION OF U(233) AND U(238)
300	72	017	U-MO	COMPOSITION OF SOLUTIONS RESPONSIBLE FOR THE FORMATION OF U-MO DEPOSITS
300	72	178	U-MO	CORRELATION BETWEEN U-MO AND SN-W-MO HYDROTHERMAL MINERALIZATION
305	72	016	U-PB	U-PB ISOTOPIC AGES OF ZIRCONS FROM PRECAMBRIAN ROCKS OF SOUTH GREENLAND
305	72	C38	U-PB	U-PB AGES FOR SPHENE IN A CONTACT METAMORPHIC ZONE
305	72	047	U-SERIES	U-SERIES DATING OF DEAD SEA BASIN CARBONATES
305	72	C68	U-TH-PB	U-TH-PB LEAD ISOTOPE STUDY OF ROCKS AND ORES FROM BROKEN HILL, AUSTRALIA
305	72	C83	U-TH-PB	U-TH-PB ANALYSES OF SOIL FROM THE SEA OF FERTILITY
400	72	102	U-TH-PB	U-TH-PB SYSTEMATICS IN THREE APOLLO 14 BASALTS AND THE PROBLEM OF INITIAL PB IN LUNAR ROCKS
585	72	689	UBERBRUCKTEN	DIE SYNTHESE VON UBERBRUCKTEN COBALOXIMEN
180	72	030	UBERGANGSMETALL	OPTISCH AKTIVE UBERGANGSMETALL KOMPLEXE. 10. CARBONYL KOMPLEXE VON CHROM(0), MOLYBDAN(0), UND
180	72	062	UBERGANGSMETALL	UBERGANGSMETALL-CARBEN KOMPLEXE. 42. SYNTHESE VON CYCLOPROPAN DERIVATEN AUS ALPHA,BETA-UNGESATTIGTEN
180	72	C76	UBERGANGSMETALL	UBERGANGSMETALL-CARBEN KOMPLEXE. 36. MERCAPTOCARBENPENTACARBONYL KOMPLEXE VON CHROM(0) UND
180	72	077	UBERGANGSMETALL	UBERGANGSMETALL-PHOSPHIN KOMPLEXE. 9. UBER AO-PHOSPHINNONACARBONYL-DIMANGAN(0)
180	72	C79	UBERGANGSMETALL	UBERGANGSMETALL-CARBEN KOMPLEXE. 43. PHENYLACETYLENYLATHOXYCARBEN ALS LIGAND AM CHROM(0) UND
187	72	028	UBERGANGSMETALL	ATROPISOMERIE AN UBERGANGSMETALL-CARBEN KOMPLEXEN
187	72	C68	UBERGANGSMETALL	UBERGANGSMETALL-CARBEN KOMPLEXE. 39. VIERFACH KOORDINIERTE CARBEN KOMPLEXE VON NICKEL, KOBALT, UND
325	72	142	UBERGANGSMETALL	EINE NEUE METHODE ZUR DARSTELLUNG VON PHOSPHINKOMPLEXEN DER UBERGANGSMETALLE
290	72	123	UBIQUINONE-4	GAS CHROMATOGRAPHY - MASS SPECTROMETRY OF HEXAHYDRO UBIQUINONE-4 AND RELATED COMPOUNDS. CRITICAL
300	72	215	UBIQUITY	UBIQUITY OF HYDROCARBONS IN NATURE: ALIPHATIC HYDROCARBONS IN WEATHERED LIMESTONE
490	72	160	UBIQUITY	UBIQUITY OF HYDROCARBONS IN NATURE: ALIPHATIC HYDROCARBONS IN WEATHERED LIMESTONE

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575 72 017 UC2 VAPORIZATION AND SURFACE IONIZATION OF LAC2, CEC2, PRC2, NDC2, THC2, AND UC2
587 72 C83 UDAGAWA CHEMISTRY OF FUNGI. 63. RUBROROTIDRIN , A METABOLITE OF PENICILLIUM HIRAYAMAE UDAGAWA
305 72 011 UDOKAN AGE OF CUPROUS UDOKAN SERIES (OLEKMOVITIM MOUNTAIN SYSTEM) BY URANIUM-LEAD METHOD
310 72 043 UF6 DETERMINATION OF EQUATIONS OF STATE OF GASEOUS UF6, MOF6, WF6, AND CLF3 WITH THE DIELECTRIC METHOD
380 72 007 UF6 INDUSTRIAL QUALITY CONTROL OF UF6
410 72 022 UF6 CALCULATION OF SOME ISOTOPE SEPARATION FACTORS FOR CHEMICAL EXCHANGE. DISTILLATION. EXCHANGE
410 72 050 UF6 SEPARATION OF UF6 AND ADMIXTURE GAS AT A SEPARATION NOZZLE FACILITY WITH A COMBINATION OF
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300 72 249 UKRAINIAN ON GEOCHEMISTRY OF GOLD IN ROCKS OF UKRAINIAN SHIELD CENTRAL REGION
400 72 004 UKRAINIAN ON ISOTOPIC COMPOSITION OF OXYGEN IN UNDERGROUND WATERS OF UKRAINIAN CARPATHIANS
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570 72 421 UMLAGERUNGEN THERMISCHE UMLAGERUNGEN VON (+)-ISOPINOCAMPHEOL UND (-)-ISOPINOCAMPHON
585 72 382 UMLAGERUNGEN 1. 13 12-DIHYDRO-4H-BENZO(1,9)CHINOLIZINO(3,4,5,6,7-DEFG)ACRIDINTRION-(4,8,12) UND 5,9-
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585 72 501 UMSETZUNGSPRODU UBER DIE BILDUNG EINES NEUEN UMSETZUNGSPRODUKTES BEI DER NENITZESCU REAKTION
585 72 731 UMWANDLUNG 1-FORMYLAMINO-1-ARYLSULFONYLALKENE AUS ALPHA-METALLIERTEN ISOCYANMETHYL-ARYLSULFONEN UND

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580	72	015	VACUUM	BEHAVIOR OF REFRACTORY METAL SURFACES IN ULTRAHIGH VACUUM AS OBSERVED BY LOW ENERGY ELECTRON
580	72	023	VACUUM	ON CATALYTIC ACTIVITY OF NICKEL PURIFIED IN ULTRAHIGH VACUUM
585	72	567	VACUUM	AZOCINE. FLASH VACUUM PYROLYSIS OF 7,8-DIAZAPENTACYCLO(4.2.2.0(2,5).0(3,9).0(4,10))DEC-7-ENE (
590	72	018	VACUUM	1. P-T-C DIAGRAM OF THE NIOBIUM-OXYGEN AND TANTALUM-OXYGEN SYSTEM. 2. GAS-METAL REACTIONS OF
590	72	023	VACUUM	THERMOCHEMISTRY OF LIQUID METAL-GAS CRUCIBLE REACTIONS IN VACUUM
590	72	039	VACUUM	VACUUM THERMAL DECOMPOSITIONS OF THE NITRATE SALTS OF HYDRAZINE
590	72	040	VACUUM	EVAPORATION OF MOLYBDENUM IN VACUUM, IN O2, AND IN H2O ATMOSPHERES
592	72	035	VACUUM	MULTIPLE-FOCUSING TIME-OF-FLIGHT MASS SPECTROMETERS. 1. TOFMS WITH EQUAL MOMENTUM ACCELERATION. 2.
455	72	005	VACUUM)	REALISATION D'UN SPECTROGRAPHE DE MASSE-ANALYSEUR DE VITESSE PERMETTANT L'ETUDE EN ULTRA VIDE DE L'
517	72	188	VACUUM-UV	DETERMINATION OF RATE CONSTANTS FOR REACTIONS OF O ATOMS WITH C2H2, C2D2, C2H4, AND C3H6 USING A
320	72	023	VACUUMS	1. ULTRAHIGH VACUUM (10(TO-13) MM HG) THROUGH CONDENSATION PUMPS. 2. HYDROGEN PUMPING WITH A
570	72	387	VAHLII	CHEMISTRY OF OTTONIA VAHLII KTH. 2. CONSTITUTION OF THE NONVOLATILE COMPONENT
265	72	172	VAINSHTEIN	COMPARISONS OF THE GLAUBER AND VAINSHTEIN APPROXIMATIONS FOR INELASTIC ELECTRON-HYDROGEN SCATTERING
140	72	025	VALENCE	COMPARISON OF VALENCE SHELL AND CORE IONIZATION POTENTIALS OF ALKYL IODIDES
165	72	C64	VALENCE	EXTENDED VALENCE BOND THEORY, AROMATICITY, AND WOODWARD-HOFFMANN RULES
187	72	055	VALENCE	1. TRANSITION METAL CATALYZED VALENCE ISOMERIZATIONS. ROLE OF LIGAND. 2. TRANSITION METAL CATALYZED
265	72	017	VALENCE	VALENCE SHELL CALCULATIONS ON POLYATOMIC MOLECULES. 5. MOLECULAR QUADRUPOLE MOMENTS BY CNDO/2U AND
265	72	045	VALENCE	EFFECTIVE PRINCIPAL QUANTUM NUMBERS OF VALENCE ATOMIC ORBITALS
265	72	180	VALENCE	PSEUDOPOTENTIAL THEORY OF ATOMS AND MOLECULES. 2. HYLLERAAS TYPE CORRELATED PAIR FUNCTIONS FOR ATOMS
270	72	C48	VALENCE	ELECTRON SCATTERING OFF ATOMS FOR EXCITATIONS TO VALENCE AND RYDBERG STATES
325	72	C10	VALENCE	HARMONIQUES DES VIBRATIONS DE VALENCE C-H DANS LES ALCANES ET LES HALOGENURES DE T-BUTYLE
350	72	016	VALENCE	IONIZATION OF N2 AND CO BY 10 KEV ELECTRONS AS A FUNCTION OF THE ENERGY LOSS. 1. VALENCE ELECTRONS
450	72	152	VALENCE	MASS SPECTRA OF SMALL-RING HETEROCYCLES AND THEIR PRECURSORS: QUESTIONS OF CHARGE MIGRATION AND
490	72	133	VALENCE	THERMALLY DISALLOWED VALENCE TAUTOMERICATION OF AN INDANO(1,2-B)AZIRIDINE TO AN ISOQUINOLINIUM IMINE
518	72	046	VALENCE	1. PHOTOELECTRON SPECTRA OF HALOGENS AND MIXED HALIDES ICL AND IBR. 2. PHOTOELECTRON SPECTRA OF
518	72	C55	VALENCE	X-RAY PHOTOELECTRON SPECTROSCOPIC STUDIES OF VALENCE STATES PRODUCED BY ION-SPUTTERING REDUCTION
585	72	653	VALENCE	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
325	72	018	VALENCE-BOND	1. POLYFLUOROALKYL DERIVATIVES OF NITROGEN. XXIX. REACTION OF N-BROMOBISTRIFLUOROMETHYLAMINE WITH
140	72	C01	VALENCE-ORBITAL	GENERAL FORMULAS FOR THE EVALUATION OF THE VALENCE-ORBITAL IONIZATION POTENTIALS FOR THE
185	72	019	VALENCY	ELECTRON ACCEPTOR-ELECTRON DONOR INTERACTIONS. 23. CHARGE TRANSFER INTERACTION OF THE HIGHEST
450	72	142	VALENCY	1. VALENCY CHANGES OF SULPHUR IN MASS SPECTRA OF SULPHONES. 2. ARYL VS ALKYL AND VINYL MIGRATION IN
518	72	C38	VALENCY	X-RAY PHOTOELECTRON SPECTROSCOPY OF IRON CONTAINING PROTEINS: VALENCY OF IRON IN FERREDOXINS
167	72	CC8	VALENT	REACTIONS OF LOW VALENT TRANSITION METAL COMPLEXES WITH FLUOROCARBONS. 23. PENTAFLUOROPHENYL AZIDE
187	72	C74	VALENT	REACTIONS OF LOW VALENT METAL COMPLEXES WITH FLUOROCARBONS. 20. TRICARBONYL(PI-ALLYL AND
187	72	107	VALENT	POLYTERTIARY PHOSPHINES AND ARSINES. 7. ZERO VALENT PLATINUM COMPLEXES OF ARYLATED POLYTERTIARY
570	72	199	VALERIAN	1. CONSTITUENTS OF WILD JAPANESE VALERIAN ROOT. 2. STRUCTURE OF PTEROSIDE-A AND C, GLYCOSIDES OF
380	72	032	VALIDITE	VERIFICATION, PAR ANALYSE ISOTOPIQUE, DE LA VALIDITE DE LA METHODE DE COX, MCCARTNEY ET CULKIN
185	72	C14	VALIDITY	VALIDITY OF FRANCK-CONDON PRINCIPLE FOR H(+)-H(-) DOUBLE CHARGE TRANSFER OF FAST PROTONS ON H2 AT
185	72	055	VALIDITY	VALIDITY OF PRADHAN'S IMPULSE APPROXIMATION FOR HIGH ENERGY CHARGE TRANSFER PROCESSES
230	72	021	VALLEYS	SUMMARY OF HYDRAULIC TESTING IN AND CHEMICAL ANALYSES OF WATER SAMPLES FROM DEEP EXPLORATORY HOLES
570	72	075	VALSARIA	1. 4-METHYL-1-PHENYLPENTANE-1,3-DIONE AND 2-ISOPROPYLCHROMONE FROM THE ESSENTIAL OIL OF LOPHOMYRTUS
570	72	075	VALSARIN	1. 4-METHYL-1-PHENYLPENTANE-1,3-DIONE AND 2-ISOPROPYLCHROMONE FROM THE ESSENTIAL OIL OF LOPHOMYRTUS
570	72	279	VALSARIN	SYNTHESIS OF VALSARIN AND 5,7-DICHLORODEMODIN
105	72	C24	VALUABLE	AMINO ACID COMPOSITION OF PROTEIN IN RADIATION INDUCED VARIETIES OF LUPIN FOR FODDER AND IN
290	72	201	VALVE	REMOTELY OPERATED HIGH TEMPERATURE VENT VALVE FOR A GAS CHROMATOGRAPH/MASS SPECTROMETER
320	72	C16	VALVE	ULTRAHIGH VACUUM VALVE WITH AN INDIUM SEAL
485	72	001	VALVE	A BAKABLE CHANGEOVER VALVE FOR HIGH PRECISION MASS SPECTROMETRIC COMPARISON OF THE ISOTOPIC
485	72	016	VALVE	VALVE ARRANGEMENT FOR ACCURATE AND QUICK INTRODUCTION OF GASES INTO MASS SPECTROMETER
320	72	002	VALVES	DUAL SEAL BAKEABLE SECTOR VALVES OF THE CERN INTERSECTING STORAGE RING
320	72	051	VALVES	SEALING MECHANISMS IN UHV VALVES: A CONTRIBUTION TO THE DESIGN
187	72	186	VANADIUM	1. PRESSURE OF SATURATED VAPOUR OF BIS(ISOPROPYLBENZENE) CHROMIUM. BENZENEISOPROPYLBENZENE AND
188	72	C42	VANADIUM	1. TOXICITY AND BIOLOGICAL EFFECTS OF VANADIUM IN ANIMALS. 2. EFFECTS OF BROMIDE ION IN ANIMALS (
240	72	040	VANADIUM	DIFFUSION OF CARBON, NITROGEN, AND OXYGEN IN VANADIUM BETWEEN 60 AND 1825 DEGREES C
300	72	036	VANADIUM	VOLCANOGENIC URANIUM, VANADIUM, AND IRON IN INDIAN OCEAN SEDIMENTS
300	72	C67	VANADIUM	GEOCHIMIE. DOSAGE PAR ACTIVATION NEUTRONIQUE DU VANADIUM DANS DES MATERIAUX SILICATES
310	72	061	VANADIUM	INFLUENCE OF VANADIUM PENTAFLUORIDE, CHROMIUM PENTAFLUORIDE, AND MANGANESE TRIFLUORIDE ON THE
350	72	027	VANADIUM	THERMODYNAMICS OF VANADIUM ALLOYS. 3. RELATIVE IONIZATION CROSS SECTIONS OF TRANSITION METALS USING
405	72	015	VANADIUM	1. MASSES OF LIGHT NUCLEI FAR FROM STABILITY. 2. HIGHLY NEUTRON DEFICIENT VANADIUM ISOTOPE: V(44)
475	72	002	VANADIUM	PURIFICATION OF VANADIUM BY VACUUM MELTING
475	72	025	VANADIUM	1. THERMODYNAMICS OF VANADIUM ALLOYS. II. MASS SPECTROMETRIC DETERMINATION OF THERMODYNAMIC
555	72	005	VANADIUM	PROPERTIES OF SOLID SOLUTIONS OF INTERSTITIAL FOREIGN ATOMS IN VANADIUM, NIOBIUM, AND TANTALUM

570 72 035 VANADIUM ISOLATION OF AMAVADIN, A VANADIUM COMPOUND OCCURING IN AMANITA MUSCARIA
590 72 008 VANADIUM HIGH TEMPERATURE SPECTROSCOPY AND THERMODYNAMICS OF TITANIUM OXIDE AND VANADIUM OXIDE
187 72 193 VANADIUM(III PREPARATION AND SPECTRAL STUDIES OF VANADIUM(III,-IV,-V) TROPOLONATES AND SEVERAL NEW VANADIUM(III)
187 72 085 VANADIUM(III) PROTON AND DEUTERON NUCLEAR MAGNETIC RESONANCE ISOTOPE SHIFTS IN PARTIALLY DEUTERATED TRIS(2,4-
187 72 193 VANADIUM(III) PREPARATION AND SPECTRAL STUDIES OF VANADIUM(III,-IV,-V) TROPOLONATES AND SEVERAL NEW VANADIUM(III)
475 72 025 VANADIUM-TITANI 1. THERMODYNAMICS OF VANADIUM ALLOYS. II. MASS SPECTROMETRIC DETERMINATION OF THERMODYNAMIC
570 72 226 VANCOMYCIN VANCOSAMINE: STRUCTURE AND CONFIGURATION OF A NOVEL AMINO SUGAR FROM VANCOMYCIN
570 72 505 VANCOMYCIN STRUCTURE OF AN AMINO-SUGAR FROM ANTIBIOTIC VANCOMYCIN
570 72 226 VANCOSAMINE VANCOSAMINE: STRUCTURE AND CONFIGURATION OF A NOVEL AMINO SUGAR FROM VANCOMYCIN
290 72 185 VANILLIN GAS CHROMATOGRAPHIC AND MASS SPECTROMETRIC STUDY OF VANILLIN RELATED COMPOUNDS
202 72 049 VAPEUR PRODUCTION D'IONS H ET H2 PAR DISSOCIATION D'IONS H3 ET H2 SUR UNE CIBLE DE VAPEUR D'EAU. (
475 72 009 VAPEURS ETUDE DES PROCESSUS D'IONISATION A HAUTE TEMPERATURE DES VAPEURS METALLIQUES PAR COUPLAGE D'UNE
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225 72 017 VAPOR EXCHANGE MECHANISM AND ARRHENIUS PARAMETERS OF ELEMENTARY STEPS IN THE REACTIONS OF HYDROGEN ATOMS
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230 72 004 VAPOR DOSE TO MAN VIA FOOD CHAIN TRANSFER RESULTING FROM EXPOSURE TO TRITIATED WATER VAPOR
240 72 025 VAPOR DIFFUSION OF OXYGEN IN VAPOR DEPOSITED TANTALUM FILMS
285 72 009 VAPOR NOVEL INTRAMOLECULAR FREE RADICAL CYCLIZATION IN VAPOR PHASE ARYLATION OF METHYL BENZOATE
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187 72 186 VOLATILITY 1. PRESSURE OF SATURATED VAPOUR OF BIS(ISOPROPYLBENZENE) CHROMIUM. BENZENEISOPROPYLBENZENE AND
310 72 048 VOLATILITY VOLATILITY OF RE3CL9 AND RE3BR9
480 72 019 VOLATILITY MASS SPECTRAL STUDY OF SURFACE EFFECTS ON THE VOLATILITY OF SMALL SAMPLES OF PEPTIDE DERIVATIVES
550 72 005 VOLATILITY VOLATILITY ENHANCEMENT OF THYROTROPIN RELEASING HORMONE FOR MASS SPECTROMETRIC STUDIES
590 72 004 VOLATILITY THERMAL STABILITY AND VOLATILITY OF UNIVALENT METAL METAPHOSPHATES
430 72 068 VOLATILIZATION LASER VOLATILIZATION OF SURFACE LAYERS

487	72	021	VOLATILIZATION	THERMAL VOLATILIZATION ANALYSIS BY MASS SPECTROMETRY
580	72	006	VOLATILIZATION	QUASIEQUILIBRIUM TREATMENT OF GAS-SOLID REACTIONS. 3. RATE OF VOLATILIZATION OF TUNGSTEN BY HIGH
590	72	015	VOLATILIZATION	VOLATILIZATION MECHANISM OF CERTAIN ELEMENTS IN A METHOD OF SEMIQUANTITATIVE SPECTROGRAPHIC ANALYSIS
300	72	018	VOLCANIC	ESTIMATE OF VOLCANIC CONTRIBUTIONS TO THE ATMOSPHERE AND VOLCANIC GASES AND SUBLIMATES AS THE SOURCE
300	72	044	VOLCANIC	GEOLOGY, PETROGRAPHY, AND GEOCHEMISTRY OF VOLCANIC ISLANDS OF TONGA
300	72	150	VOLCANIC	INFLUENCE OF MORPHOLOGY AND INTERNAL STRUCTURE OF VOLCANIC BODIES ON LOCALIZATION OF
300	72	180	VOLCANIC	REGIONAL SIGNIFICANCE OF VOLCANIC GEOCHEMISTRY IN AFAR TRIPLE JUNCTION
300	72	195	VOLCANIC	1. THERMOBAROMETRIC STUDY OF INCLUSIONS IN VOLCANIC ROCKS OF WESTERN RIFT ZONE IN AFRICA. 2.
300	72	228	VOLCANIC	THORIUM, URANIUM, AND POTASSIUM DISTRIBUTION IN VOLCANIC ROCKS OF THE EAST AFRICAN RIFT ZONE
300	72	248	VOLCANIC	DISTRIBUTION OF URANIUM, THORIUM, FLUORINE, CHLORINE, MOLYBDENUM, AND NIOBIUM IN LIPARITES AND ACID
300	72	272	VOLCANIC	GEOCHEMISTRY OF U AND TH IN THE VOLCANIC ROCKS OF THE MERIDIONAL VOSGES
305	72	021	VOLCANIC	CORRELATION AND CHRONOLOGY OF ORE DEPOSITS AND VOLCANIC ROCKS
305	72	046	VOLCANIC	EFFECT OF HYDRATION ON K/AR AGES OF VOLCANIC ROCKS
305	72	052	VOLCANIC	FISSION TRACK DATING OF VOLCANIC GLASS SHARDS IN MARINE SEDIMENTS
305	72	077	VOLCANIC	RB-SR AND FISSION TRACK AGE DETERMINATIONS IN THE PRECAMBRIAN PLUTONIC BASEMENT AROUND THE
395	72	005	VOLCANIC	ISOTOPIC EXCHANGE IN THE EVALUATION OF THE FERTILITY OF VOLCANIC SOILS
400	72	011	VOLCANIC	FRACTIONATION OF THE U(238) DECAY SERIES IN THE ZEOLITIZATION OF VOLCANIC ASHES
400	72	049	VOLCANIC	STRONTIUM AND LEAD ISOTOPES OF VOLCANIC ROCKS IN JAPAN
400	72	077	VOLCANIC	ISOTOPIC COMPOSITION OF LEAD IN VOLCANIC ROCKS FROM TENERIFE, CANARY ISLANDS
400	72	083	VOLCANIC	USE OF PB(206) RADIOGENIC ISOTOPE HALOS IN URANIUM MINERALIZATION PROSPECTING IN ACIDIC VOLCANIC
305	72	089	VOLCANICS	PALEOMAGNETISM, GEOCHEMISTRY, AND POTASSIUM-ARGON AGES OF RIO GRANDE DE SANTIAGO VOLCANICS, CENTRAL
400	72	085	VOLCANICS	EVOLUTIONARY MODEL FOR LEAD ISOTOPES IN CONFORMABLE ORES AND IN OCEAN VOLCANICS
300	72	036	VOLCANOGENIC	VOLCANOGENIC URANIUM, VANADIUM, AND IRON IN INDIAN OCEAN SEDIMENTS
300	72	130	VOLGA	ON RADON CONTENT IN THE WATERS OF THE UPPER VOLGA
300	72	227	VOLGA	1. URANIUM CONTENT IN BLACK ARGILLITES OF THE VOLGA STAGE OF THE WEST SIBERIAN PLATFORM AS CRITERION
105	72	095	VOLTAGES	QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: USE OF LOW IONIZING VOLTAGES IN MASS
490	72	125	VOLTAMMETRY	SUBSTITUENT EFFECTS IN THE D.C. POLAROGRAPHY AND CYCLIC VOLTAMMETRY OF SOME N-BENZOYL, N'-PHENYL
300	72	184	VOLTZIA	GEOCHEMISTRY OF ILLITE FROM GRES A VOLTZIA (UPPER BUNTER SANDSTONE) FORMATION IN NORTHERN VOSGES.
188	72	039	VOLUMES	PROCEEDINGS OF THE 9TH RARE EARTH RESEARCH CONFERENCE, BLACKSBURG, VIRGINIA, OCTOBER 10-14, 1971.
188	72	080	VOLUMES	SPACE RESEARCH XI. VOLUMES 1 AND 2. PROCEEDINGS OF OPEN MEETINGS OF WORKING GROUPS OF THE 13TH
188	72	161	VOLUMES	REACTIONS UNDER PLASMA CONDITIONS. VOLUMES 1 AND 2
200	72	103	VOLUMES	12TH INTERNATIONAL CONFERENCE ON COSMIC RAYS, HOBART, AUSTRALIA, AUGUST 16-25, 1971. VOLUMES 1, 3,
200	72	151	VOLUMES	NUCLEOSYNTHESIS DURING ADVANCED BURNING STAGES OF STARS (VOLUMES I AND II)
210	72	050	VOLUMES	PROCEEDINGS OF THE 3RD CONFERENCE ON NEUTRON CROSS SECTIONS AND TECHNOLOGY, UNIVERSITY OF TENNESSEE,
210	72	051	VOLUMES	NEUTRON SOURCES AND APPLICATIONS. PROCEEDINGS OF THE AMERICAN NUCLEAR SOCIETY NATIONAL TOPICAL
240	72	043	VOLUMES	DIFFUSION PROCESSES, VOLUMES 1 AND 2. PROCEEDINGS OF THE THOMAS GRAHAM MEMORIAL SYMPOSIUM.
370	72	044	VOLUMES	CALCULATED IONIZATION VOLUMES FOR BATCH, CONTINUOUS, AND SELECTIVE EXTRACTION SOURCES OF HEAVY IONS
480	72	059	VOLUMES	MEASUREMENT OF BARBITURATES AND THEIR METABOLITES IN SMALL VOLUMES OF BIOLOGICAL FLUIDS BY
430	72	064	VOLUMETRIC	USE OF A LASER FOR SPECTRAL-ISOTOPIC DETERMINATION OF VOLUMETRIC AND SURFACE CONTENT OF OXYGEN IN
380	72	032	VOLUMIQUE	VERIFICATION, PAR ANALYSE ISOTOPIQUE, DE LA VALIDITE DE LA METHODE DE COX, MCCARTNEY ET CULKIN
390	72	016	VOLUMIQUE	VARIATION DE LE MASSE VOLUMIQUE DE L'EAU EN FONCTION DE SA COMPOSITION ISOTOPIQUE
400	72	078	VOLYN	ON QUESTION ABOUT HE(3) ISOTOPE ORIGIN IN MICROINCLUSIONS OF HONEY COMBED QUARTZ FROM VOLYN
570	72	062	VORKOMMENDEN	1. UBER WEITERE POLYINE AUS UMBELLIFEREN. 2. SYNTHESEN VON ACETYLEN VERBINDUNGEN AUS OENANTHE
300	72	092	VORKUTSK	1. SOME RESULTS OF AN INVESTIGATION OF THE RELATIONSHIP OF NATURAL RADIOACTIVITY AND ASH CONTENT OF
570	72	473	VORSTUFE	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
410	72	003	VORTEX	EVALUATION OF THE COMPRESSIBLE GAS VORTEX FOR SEPARATION OF URANIUM ISOTOPES
410	72	055	VORTEX	CERTAIN ASPECTS OF MOLECULAR DIFFUSION IN VORTEX FLOW: POSSIBLE APPLICATIONS TO THE ISOTOPIC
410	72	089	VORTEX	STUDIES ON TRANSPORT OF MASS AND ENERGY IN THE VORTEX TUBE. THE SIGNIFICANCE OF THE SECONDARY FLOW
300	72	184	VOSGES	GEOCHEMISTRY OF ILLITE FROM GRES A VOLTZIA (UPPER BUNTER SANDSTONE) FORMATION IN NORTHERN VOSGES.
300	72	272	VOSGES	GEOCHEMISTRY OF U AND TH IN THE VOLCANIC ROCKS OF THE MERIDIONAL VOSGES
570	72	439	VOUACAPENATE	TOTAL SYNTHESIS OF (+OR-)-METHYL VINHATICOATE AND (+)-METHYL VOUACAPENATE
475	72	016	VO2	1. MASS SPECTROMETRIC DETERMINATION OF THE THERMODYNAMIC PROPERTIES OF VAPOR SPECIES FROM ALUMINA.
270	72	017	VPS	1. CALCULATION OF THE EXCITATION CROSS SECTION 3S-3P OF SODIUM SUBJECTED TO ELECTRON IMPACT. 2.
105	72	056	VSV)	PROTEINS OF VESICULAR STOMATITIS VIRUS (VSV) AND OF PHENOTYPICALLY MIXED VSV-SVS VIRIONS
105	72	056	VSV-SVS	PROTEINS OF VESICULAR STOMATITIS VIRUS (VSV) AND OF PHENOTYPICALLY MIXED VSV-SVS VIRIONS
255	72	004	VTORICHNO-EMISS	VTORICHNO-EMISSIONNYE I STRUKTURNYE SVOISTVA TVERDYKH TEL. (SECONDARY EMISSION AND STRUCTURAL
550	72	015	VUE	SIMPLIFICATION DES TECHNIQUES DE PREPARATION DE CO2 ET SO2 EN VUE DE L'ANALYSE ISOTOPIQUE DU CARBONE
490	72	030	VULCANIZATES	IDENTIFICATION OF ANTIOXIDANTS IN RUBBER VULCANIZATES
570	72	491	VULGARE	1. SYNTHESE VON GLUCURONIDEN DER FLAVONOID. IV. SYNTHESE VON CHRYSIN-7-BETA-D-GLUCOPYRANURONID, -7-
290	72	085	VULGARIS	INVESTIGATION OF GIBBERELLINS AND OTHER GROWTH SUBSTANCES IN THE SEED OF PHASEOLUS MULTIFLORUS AND
290	72	322	VULGARIS	RADIO GAS CHROMATOGRAPHY OF C(14)-LABELED HIGHER FATTY ACIDS OF THE RADIOACTIVE CULTIVATED ALGA
570	72	201	VULGARIS	UBER DIE SAPONINE VON HYDROCOTYLE VULGARIS L.
405	72	065	VYPUSK	BYULLETEN' INFORMATSIONNOGO TSENTRA PO YADERNYM DANNYM (VYPUSK PYATYI). (BULLETIN OF THE INFORMATION
430	72	684	VZAIMODEISTVIYA	1. OB OSOBENNOSTYAKH VZAIMODEISTVIYA S METALLAMI KVAZISTASIONARNOGO IZLUCHENIYA LAZERA (SPECIFICS OF
165	72	030	V205	BONDING ENERGY OF SURFACE OXYGEN IN V205.MOO3 SYSTEM OF VARIOUS COMPOSITIONS
395	72	007	V205-MOO3	ISOTOPIC OXYGEN EXCHANGE BY CATALYSTS IN THE V205-MOO3 SERIES
475	72	016	V4O10	1. MASS SPECTROMETRIC DETERMINATION OF THE THERMODYNAMIC PROPERTIES OF VAPOR SPECIES FROM ALUMINA.
475	72	016	V4O8	1. MASS SPECTROMETRIC DETERMINATION OF THE THERMODYNAMIC PROPERTIES OF VAPOR SPECIES FROM ALUMINA.
100	72	004	W	REPLY TO J.W. MAY'S COMMENTS (ON SUCCESSIVE ADSORPTION OF NITROGEN, CARBON MONOXIDE, AND OXYGEN ON
100	72	074	W	ELECTRON STIMULATED DESORPTION OF EXCITED NEUTRALS: CO ON W
255	72	011	W	STUDY OF SECONDARY ELECTRON EMISSION FROM W AND MO SAMPLES WITH SURFACES OF CONTROLLED CLEANLINESS
315	72	001	W	TOPICS IN CHEMICAL INSTRUMENTATION LXIII. ANALYTICAL APPLICATIONS OF HIGH RESOLUTION MASS
335	72	005	W	1. ANGULAR DEPENDENCE OF ENERGY OF SECONDARY IONS ARISING FROM MOLYBDENUM SINGLE CRYSTAL. 2.
335	72	037	W	TRANSITION RATES OF THE RESONANT PROCESSES IN LI(+) AND NA(+) ION INTERACTION WITH LI, W, AND MO
335	72	076	W	SPUTTER CLEANING AND ETCHING OF CRYSTAL SURFACES (TI, W, SI) MONITORED BY AUGER SPECTROSCOPY.
345	72	065	W	PRECISE MEASUREMENTS OF W, THE MEAN ENERGY EXPENDED PER ION PAIR FORMED IN ALKANE VAPORS AND IN
400	72	037	W	1. ISOTOPIC COMPOSITION AND CONCENTRATION OF STRONTIUM OF BRINE FROM TUBORG LAKE, ELLESMERE ISLAND,
465	72	006	W	1. REPORT ON INTERNATIONAL CONFERENCE ON MASS SPECTROSCOPY, BRUSSELS, AUG. 31 - SEPT. 4, 1970. 2.
490	72	143	W	EFFECT OF LITHIUM VAPOR ON THE CRYSTALLINE STRUCTURE OF W AND MO
590	72	030	W	EFFECT OF W ON THE VAPORIZATION TEMPERATURE OF EU2O3 ABOVE 1900 DEGREES C
335	72	003	W(	1. IONIC COMPONENT OF CATHODE SPUTTERING DURING BOMBARDMENT OF TUNGSTEN BY ALKALI METAL IONS. 2.
100	72	001	W(100)	ADSORPTION OF NITROGEN ON W(100)
100	72	026	W(100)	INFLUENCE OF O2 ADSORPTION ON INTENSITY DISTRIBUTION OF ELECTRONS SCATTERED FROM W(100)
100	72	031	W(100)	CONTACT POTENTIAL MEASUREMENTS OF THE ADSORPTION OF ALKALI METALS ON TA(110) AND W(100) CRYSTALS
100	72	110	W(100)	LEED STUDY OF STRUCTURES PRODUCED BY H2 ON W(100)
100	72	092	W(110)	CRYSTALLOGRAPHIC ANISOTROPIES IN CONDENSATION: N2 ON W(110)
100	72	062	W(111)	ADSORPTION AND DISPLACEMENT PROCESSES ON W(111) INVOLVING CH4, H2, AND O2
580	72	011	W(112)	WORK FUNCTION AND LEED STUDY OF NA AND O2 COVERED SURFACES OF W(112)
490	72	088	W(184)	DETAILED STUDY OF LOW LYING LEVELS OF W(184) BY MEANS OF THE (D,P) REACTION
575	72	016	W)	MEASUREMENT OF IONIZATION YIELDS OF MOLECULAR AND ATOMIC IODINE ON TUNGSTEN, TUNGSTEN (1.6 PERCENT
410	72	066	W-RT	1. NUCLEAR STRUCTURE STUDIES WITH ON-LINE ISOTOPE SEPARATION METHODS. I. TECHNICAL PROBLEMS AND
265	72	068	WAALS	EFFECTIVE RANGE THEORY FOR VAN DER WAALS SCATTERING
595	72	077	WAALS	SEMI-THEORETICAL VAN DER WAALS EQUATION FOR CALCULATION OF VAPOR-LIQUID EQUILIBRIA AT HIGH PRESSURES
360	72	040	WAIST-TO-WAIST	NOTE ON WAIST-TO-WAIST TRANSFER IN PARTICLE OPTICS
530	72	009	WAKE	1. A NEUTRAL PARTICLE WAKE EXPERIMENT FOR MEASURING UPPER ATMOSPHERE TEMPERATURES FROM A MOVING
320	72	011	WAKEFIELD	VACUUM MICROBALANCE TECHNIQUES, VOLUME 8. PROCEEDINGS OF THE WAKEFIELD CONFERENCE, JUNE 12 - 13,
570	72	381	WALDST	PLANTAGO ARENARIA WALDST. ET KIT. ISOLATION OF ARCOTIN AND A NEW ALKALOID ARENANINE
570	72	288	WALDTST	UBER DIE KONSTITUTION EINES NEUEN SAPOGENINS AUS HELLEBORUS ODORUS WALDTST. ET KIT. UND HELLEBORUS
300	72	126	WALES)	PARTIAL GEOCHEMICAL STUDY OF SHALLOW MARINE SEDIMENTS, CARDIGAN BAY (WALES)
530	72	009	WALLOPS	1. A NEUTRAL PARTICLE WAKE EXPERIMENT FOR MEASURING UPPER ATMOSPHERE TEMPERATURES FROM A MOVING
530	72	064	WALLOPS	OBSERVATIONS OF THERMOSPHERIC ION COMPOSITION ABOVE WALLOPS ISLAND DURING THE MARCH 7, 1970 SOLAR
587	72	137	WALLS	CORRELATION OF CHEMICAL STRUCTURE AND BIOLOGICAL ACTIVITY OF MYCOBACTERIAL CELL WALLS AND DERIVED
587	72	150	WALLS	GROWTH OF UNICELLULAR FORMS OF FUNGUS CORDYCEPS MILITARIS AND ANALYSIS OF CHEMICAL COMPOSITION OF

587	72	240	WARFARIN	MASS SPECTRAL ANALYSIS IN THE IDENTIFICATION OF HUMAN METABOLITES OF WARFARIN
188	72	102	WARSAW	PROCEEDINGS OF THE 1ST INTERNATIONAL CONFERENCE ON CALORIMETRY AND THERMODYNAMICS. WARSAW, AUG. 31 -
465	72	022	WASHBURN	1. ESCA-NEW SPECTROSCOPY (SURFACE). 2. HAROLD WASHBURN, MS PIONEER
490	72	106	WASSER	ELEKTRONENANLAGERUNGS MASSENSPEKTROGRAPHISCHE UNTERSUCHUNGEN ZUR CLUSTERBILDUNG BEIM WASSER
240	72	049	WASSERSTOFF	DIE GRAVIMETRISCHE METHODE DER GITTEREXPANSION ZUR MESSUNG DER DIFFUSION VON WASSERSTOFF IN TANTAL
565	72	682	WASSERSTOFF-WAN	SKELETTUMLAGERUNGEN UNTER ELEKTRONENBESCHUSS. 5. DERIVATE DES 1-(BENZYLIDENAMINO)-BENZTRIAZOLS. 6.
187	72	083	WASTE	RHODIUM SPECIES IN RADIOACTIVE WASTE SOLUTIONS. INFRARED AND MASS SPECTROSCOPY
230	72	035	WASTE	HIGH RESOLUTION ANALYSES OF REFRACTORY ORGANIC CONSTITUENTS IN AQUEOUS WASTE EFFLUENTS
230	72	036	WASTE	1. SOURCES, SINKS, AND METHODS OF ANALYSIS OF ORGANIC NITROGEN COMPOUNDS IN FRESH WATER SYSTEMS. 2.
230	72	047	WASTE	ANALYSIS OF INDUSTRIAL WASTE WATERS
415	72	043	WASTE	CONTRIBUTION TO THE STUDY OF NATURAL RADIONUCLIDES IN WASTE AND SURFACE WATERS
416	72	086	WASTE	CRITICAL REVIEW OF BIOLOGICAL ACCUMULATION, DISCRIMINATION, AND UPTAKE OF RADIONUCLIDES IMPORTANT TO
230	72	055	WASTES	BIBLIOGRAPHY ON HYDROLOGICAL CONSIDERATIONS IN 1. WATER RESOURCES FOR AGRICULTURE, 2. GROUND
100	72	081	WATER	A NEW APPROACH TO STUDY OF WATER VAPOR ADSORPTION. ISOTOPIC EXCHANGE OF TRITIATED WATER VAPOR
100	72	111	WATER	INFRARED STUDY OF SURFACE PROPERTIES OF ALPHA-CHROMIA. 1. PREPARATION AND ADSORPTION OF WATER. HEAVY
115	72	006	WATER	DETERMINATION OF SULFUR COMPOUNDS IN LIXIVIATION WATER OF BLAST FURANCE SLAGS
115	72	015	WATER	VARIOUS METHODS OF ANALYTICAL CONTROL FOR STUDY OF ATMOSPHERIC AND WATER POLLUTION AT AN INDUSTRIAL
135	72	C06	WATER	DETERMINATION OF MICRO AMOUNTS OF ELEMENTS CONTAINED IN NATURAL WATER BY MEANS OF NEUTRON ACTIVATION
135	72	007	WATER	USE OF ANION EXCHANGE RESIN LOADED PAPER IN DETERMINATION OF TRACE MERCURY IN WATER BY NEUTRON
135	72	C19	WATER	TRACE ELEMENT ANALYSES OF COLUMBIA RIVER WATER AND PHYTOPLANKTON
135	72	027	WATER	REPORT OF ANALYSES OF WATER SAMPLES SUBMITTED TO SCRIPPS, NOVEMBER 1971, FOR THE LAKE MICHIGAN
135	72	031	WATER	ACTIVATION ANALYSIS OF ARSENIC, COPPER, AND ANTIMONY IN SEA WATER
135	72	054	WATER	POLAROGRAPHIC METHODS IN DETERMINATION OF TRACE ELEMENTS IN WATER
135	72	055	WATER	THIOACETAMIDE PRECIPITATION PROCEDURE FOR DETERMINING TRACE ELEMENTS IN WATER
135	72	C56	WATER	ANALYSIS OF SEA WATER BY DIFFERENCE CHROMATOGRAPHY
135	72	057	WATER	RADIOACTIVITY TRANSPORT IN WATER: BIOLOGICAL ACCUMULATION OF MERCURIC AND METHYL MERCURY BY
135	72	065	WATER	RADIOACTIVE AND METALLIC (COPPER AND ZINC) POLLUTANTS IN THE SCHELDT ESTUARY (IN WATER, SEDIMENT,
188	72	046	WATER	1. TOXICITY OF CHROMIUM. 2. TOXICITY OF HCL TO PLANTS AND MAMMALS. 3. TOXICITY OF STROBANE. 4.
188	72	079	WATER	CHEMICAL APPLICATIONS OF TOPOLOGY AND GROUP THEORY. 6. POLYHEDRAL WATER NETWORKS IN CLATHRATES AND
188	72	C97	WATER	STRUCTURE OF WATER AND THERMODYNAMICS OF AQUEOUS SOLUTIONS
202	72	C49	WATER	PRODUCTION D'IONS H ET H2 PAR DISSOCIATION D'IONS H3 ET H2 SUR UNE CIBLE DE VAPEUR D'EAU. (
225	72	017	WATER	EXCHANGE MECHANISM AND ARRHENIUS PARAMETERS OF ELEMENTARY STEPS IN THE REACTIONS OF HYDROGEN ATOMS
225	72	020	WATER	EXPECTED TRITIUM CONTAMINATION FROM NUCLEAR REACTORS TO AIR AND WATER BY HOMOGENEOUS DISPERSION TO
225	72	033	WATER	METHOD OF DETERMINING REGIONS IN GLOBULAR PROTEINS WITH DIFFERENT ACCESSIBILITY FOR WATER VAPOUR
225	72	C79	WATER	THE DETERMINATION OF SLOT EFFICIENCIES FOR DEUTERIUM EXCHANGE BETWEEN WATER AND HYDROGEN SULFIDE
225	72	C82	WATER	MECHANISM FOR HYDROLYSIS OF PRIMARY ALKYLCHLOROSULFATES IN WATER. KINETIC SOLVENT ISOTOPE EFFECT AND
225	72	115	WATER	ISOTOPIC EXCHANGE BETWEEN HYDROGEN AND WATER VAPOR OVER SUPPORTED METAL CATALYSTS. 1. KINETICS OF
230	72	001	WATER	OBTAINING OF HEAVY WATER BY THE DUAL TEMPERATURE H2S PROCESS
230	72	002	WATER	CORRELATION OF SOME CHARACTERISTIC PARAMETERS OF THE WATER IN THE PRIMARY LOOP OF A REACTOR UNDER
230	72	003	WATER	PLUTONIUM IN THE WATER ENVIRONMENT. 1. CHARACTERISTICS OF AQUEOUS PLUTONIUM
230	72	004	WATER	DOSE TO MAN VIA FOOD CHAIN TRANSFER RESULTING FROM EXPOSURE TO TRITIATED WATER VAPOR
230	72	C05	WATER	DETECTION OF IONIC WATER POLLUTANTS BY LASER EXCITED RAMAN SPECTROSCOPY
230	72	006	WATER	HEAVY WATER PRODUCTION BY AMINE-HYDROGEN EXCHANGE
230	72	007	WATER	CHARGED PARTICLE ACTIVATION ANALYSIS FOR TRACE IMPURITIES IN WATER
230	72	C09	WATER	1. CHEMICAL AND RADIOCHEMICAL DATA FOR DOMESTIC SUPPLY WELLS AND SURFACE WATER SAMPLES IN THE
230	72	010	WATER	PHYSIOLOGICAL STUDIES WITH HEAVY WATER. 2. GERMINATION AND GROWTH INHIBITION OF BARLEY BY D2O
230	72	011	WATER	DESIGN CRITERIA FOR HEAVY WATER PLANT BASED ON H2S-H2O EXCHANGE PROCESS
230	72	012	WATER	OPERATIONAL AND ECONOMIC ASPECTS OF HEAVY WATER PRODUCTION AT NANGAL BASED ON LIQUID HYDROGEN
230	72	C13	WATER	PROCESS FOR THE RE-ENRICHMENT OF HYDROGEN DEPLETED IN DEUTERIUM IN A PLANT FOR THE PRODUCTION OF
230	72	014	WATER	PROBLEMS RELATED TO THE DESIGN OF A PLANT FOR THE PRODUCTION OF HEAVY WATER: CONTRIBUTION OF AGIP
230	72	016	WATER	1. RADIOCHEMICAL ANALYSES OF WATER SAMPLES FROM SELECTED STREAMS AND PRECIPITATION COLLECTED IN
230	72	C19	WATER	EFFECT OF HEAVY WATER (D2O) ON ANIMAL AND PLANT CELLS AND MICROORGANISMS
230	72	021	WATER	SUMMARY OF HYDRAULIC TESTING IN AND CHEMICAL ANALYSES OF WATER SAMPLES FROM DEEP EXPLORATORY HOLES
230	72	022	WATER	METHOD AND APPARATUS FOR THE PURIFICATION OF HEAVY WATER
230	72	023	WATER	BIOCHEMICAL ECOLOGY OF WATER POLLUTION
230	72	025	WATER	ROLE OF ORGANIC MATERIALS IN A WATER COURSE WITH RESPECT TO RADIOACTIVE CONTAMINATION. METHOD OF
230	72	026	WATER	RADIOACTIVITY TRANSPORT IN WATER: CONTINUOUS RELEASE OF RADIONUCLIDES IN A SMALL ECOSYSTEM
230	72	027	WATER	TECHNICAL DEVELOPMENTS OF THE LOW TEMPERATURE PROCESS FOR HEAVY WATER RECOVERY AND ITS ECONOMIC
230	72	028	WATER	LABORATORY ENRICHMENT OF HEAVY WATER BY ELECTROLYSIS. 1. DESIGN OF ELECTROLYTIC CELLS AND
230	72	031	WATER	DISTRIBUTION OF HEAVY WATER IN THE CONJUGATED PHASE OF THE TRIETHYLAMINE-WATER SYSTEM
230	72	032	WATER	TRITIUM CONCENTRATION OF A VARIETY OF WATER SAMPLES. FIFTH LISTING
230	72	033	WATER	STABILITY OF CANCEROGENIC SUBSTANCES IN WATER AND THE EFFICACY OF METHODS OF ITS DECONTAMINATION
230	72	C34	WATER	ADVANCES IN WATER POLLUTION RESEARCH. PROCEEDINGS OF THE 4TH INTERNATIONAL CONFERENCE HELD IN
230	72	036	WATER	1. SOURCES, SINKS, AND METHODS OF ANALYSIS OF ORGANIC NITROGEN COMPOUNDS IN FRESH WATER SYSTEMS. 2.
230	72	038	WATER	IMPROVEMENTS IN OR RELATING TO THE PRODUCTION OF HEAVY WATER
230	72	039	WATER	INDUSTRIAL PRODUCTION OF HEAVY WATER
230	72	040	WATER	ACCIDENTAL INTAKE OF TRITIATED WATER
230	72	C41	WATER	PURIFICATION PROCESS OF ISOTOPE EXCHANGE AGENTS OR ADJUVANTS TO ISOTOPE EXCHANGE AGENTS USED IN
230	72	042	WATER	OPTIMIZATION OF A HEAVY WATER ENRICHMENT PLANT BASED ON H2/NH3 EXCHANGE AND OPERATING BY THE HOT/
230	72	C43	WATER	HEAVY WATER PRODUCTION, INDUSTRIAL PROCESSES, AND PLANTS. A BIBLIOGRAPHY, 1946 - 1970
230	72	C44	WATER	HEAVY WATER PLANT AT MAZINGARBE. DESCRIPTION AND OPERATION
230	72	C45	WATER	IMPROVED PROCESS FOR PREPARING HEAVY WATER BY ISOTOPIC EXCHANGE (MONOTHERMIC TYPE) BETWEEN AMMONIUM
230	72	048	WATER	PROCESS FOR THE PRODUCTION OF DEUTERIUM ENRICHED WATER
230	72	053	WATER	BIBLIOGRAPHY ON PRODUCTION OF HEAVY WATER
230	72	C55	WATER	BIBLIOGRAPHY ON HYDROLOGICAL CONSIDERATIONS IN 1. WATER RESOURCES FOR AGRICULTURE, 2. GROUND
230	72	C56	WATER	TRACE INORGANICS IN WATER. SYMPOSIUM HELD IN MIAMI BEACH, FLORIDA, APRIL 10-13, 1967
230	72	057	WATER	WATER TREATMENT IN THE SEVENTIES. PROCEEDINGS OF A SYMPOSIUM HELD AT READING, ENGLAND, JANUARY 5-7,
230	72	058	WATER	TECHNIQUES AND ECONOMY OF PRODUCTION OF HEAVY WATER. REPORT OF THE NUCLEAR CONFERENCE HELD AT TURIN,
230	72	061	WATER	DATA, SECTION II. WATER
230	72	062	WATER	NEW METHOD OF EXPLORING GROUND WATER BY MEASURING NATURAL RADIOACTIVITY
230	72	065	WATER	THEORY AND APPLICATION OF CONTINUOUS MONITORING FOR CHEMICAL RESEARCH IN NATURAL WATER SYSTEMS
230	72	C66	WATER	BRUCE HEAVY WATER PLANT
230	72	C67	WATER	PRODUCTION OF HEAVY WATER IN FRANCE
230	72	C68	WATER	ECONOMICS OF HEAVY WATER MANAGEMENT
230	72	C69	WATER	OPTIMIZATION OF A HEAVY WATER PRODUCTION PLANT WITH THE AMMONIA-HYDROGEN DUAL TEMPERATURE EXCHANGE
230	72	070	WATER	DETERMINATION OF TRITIUM IN WATER BY THE U.S. GEOLOGICAL SURVEY, DENVER, COLORADO
230	72	C72	WATER	NATURAL WATER DISTILLATION PLANT: A NEW TECHNICAL APPROACH
230	72	074	WATER	WATER POLLUTION DIAGNOSIS BY HYDROBIOLOGICAL METHODS. APPLICATION TO HYDROGEOLOGY
230	72	C76	WATER	FABRICATION AND CONSTRUCTION EXPERIENCE FOR BRUCE AND PORT HAWKESBURY HEAVY WATER PLANTS
230	72	C77	WATER	1. CHROMATE POLLUTION OF WATER. DETECTION, EFFECTS, AND PREVENTION: A BIBLIOGRAPHY. 2. PHENOL
230	72	078	WATER	CHANGE IN CONCENTRATION OF TRITIUM IN WATER DURING EVAPORATION AND THE POSSIBILITY OF USING IT TO
230	72	079	WATER	PROBLEMS OF THE DESIGN AND CONSTRUCTION OF A PLANT FOR HEAVY WATER PRODUCTION USING THE DUAL
230	72	C81	WATER	CLEAN WATER AND POWER (POLLUTION CONTROL)
230	72	C83	WATER	TEMPERATURE DEPENDENCE OF THE GROWTH OF ESCHERICHIA COLI B IN HEAVY WATER
270	72	003	WATER	WATER EXCITATION BY ELECTRON IMPACT (BETWEEN 3 AND 6 EV)
270	72	036	WATER	TRIPLET EXCITATION OF WATER AND METHANOL BY LOW ENERGY ELECTRON IMPACT SPECTROSCOPY
290	72	034	WATER	GAS CHROMATOGRAPH - MASS SPECTROMETER SYSTEMS IN WATER POLLUTION CONTROL
290	72	C49	WATER	IDENTIFICATION AND ESTIMATION OF NEUTRAL ORGANIC CONTAMINANTS IN POTABLE WATER
290	72	100	WATER	COMBINING GAS CHROMATOGRAPHY AND MASS SPECTROSCOPY FOR ANALYSIS OF PESTICIDES IN WATER
290	72	153	WATER	GAS CHROMATOGRAPHY VS INFRARED SPECTROMETRY FOR DETERMINATION OF MINERAL OIL DISSOLVED IN WATER
290	72	188	WATER	1. DESIGN OF PALLADIUM ALLOY ELECTROLYTIC SEPARATORS FOR GC-MS ANALYSIS SYSTEMS. 2. WATER VAPOR
300	72	004	WATER	IRON ORE PISOLITHS-TRANSITION METAL CONTENT AND GROUND WATER FLOWS OF LAKE STORSJOEN, SOUTH NORWAY
300	72	005	WATER	MASS SPECTROMETRIC ANALYSIS OF ORGANIC COMPOUNDS, WATER, AND VOLATILE CONSTITUENTS IN THE ATMOSPHERE

300	72	020	WATER	1. URANIUM CONCENTRATIONS IN RECENT OCEANIC SEDIMENTS OF WATER UPRISE ZONES. 2. URANIUM IN SOLUTIONS
300	72	032	WATER	WATER GEOCHEMISTRY OF MINING AND MILLING RETENTION PONDS IN THE NEW LEAD BELT OF SOUTHEAST MISSOURI
300	72	173	WATER	RADIOACTIVITY OF WATER SOURCES OF SOME CRYSTAL MASSIFS OF GEORGIA
300	72	175	WATER	APPLICATIONS OF NEUTRON SOURCES TO GROUND WATER HYDROLOGY
300	72	216	WATER	GEOCHEMICAL CYCLES INVOLVING FLORA, LAKE WATER, AND ECTTOM SEDIMENTS
300	72	264	WATER	1. GEOCHEMISTRY OF MELTWATER STREAMS FROM NINE ALASKAN VALLEY GLACIERS. 2. SEDIMENTOLOGICAL AND
300	72	299	WATER	SOME ASPECTS OF GEOCHEMISTRY OF F, FE, AND MN IN COASTAL WATERS AND IN FRESH WATER SPRINGS ON
300	72	308	WATER	GEOCHEMISTRY OF GASES OF UNDERGROUND WATER FROM TERRIGENOUS DEVONIAN SEDIMENTS OF RUSSIAN PLATFORM
305	72	C78	WATER	MEASUREMENTS OF BOMB-PRODUCED RADIOCARBON IN THE SURFACE AND SUBSURFACE WATER OF THE PACIFIC OCEAN
355	72	002	WATER	1. ION-MOLECULAR CLUSTERIZATION REACTIONS IN WATER VAPOR AT HIGH PRESSURES. 2. ION-MOLECULE
355	72	016	WATER	1. ION-MOLECULE REACTIONS OF CH4-CD4 MIXTURES AT HIGH PRESSURES. 2. PROTON AFFINITY OF WATER. 3.
355	72	019	WATER	STUDY OF STRUCTURE OF MOLECULAR COMPLEXES. 1. ENERGY SURFACE OF A WATER MOLECULE IN FIELD OF A
355	72	023	WATER	INTERMEDIATES IN REACTIONS OF ALKANE AND CYCLOALKANE MOLECULAR IONS WITH WATER VAPOR
355	72	060	WATER	RATE CONSTANTS AND CROSS SECTIONS FOR THE PRODUCTION OF OH(-) FROM O(-) AND H(-) IN WATER
355	72	090	WATER	WATER CLUSTER IONS: FORMATION AND DECOMPOSITION OF CLUSTER ICNS IN OXYGEN-WATER SYSTEM
380	72	013	WATER	1. ISOTOPE GAS ANALYSIS OF TRITIUM LABELLED WATER BY MEANS OF AN AUTOMATIC APPARATUS. 2. ISOTOPE GAS
380	72	019	WATER	ABSOLUTE MEASUREMENT OF THE ISTOPIC RATIO OF A WATER SAMPLE WITH A VERY LOW DEUTERIUM CONTENT
385	72	001	WATER	BARIUM AND STRONTIUM CONCENTRATIONS IN PACIFIC AND MEDITERRANEAN SEA WATER PROFILES BY DIRECT
395	72	003	WATER	INVESTIGATION OF THE KINETICS OF OXYGEN ISOTOPIC EXCHANGE BETWEEN WATER AND CARBON DIOXIDE IN THE
395	72	031	WATER	OXYGEN EXCHANGE OF BENZENESULFINIC ACIDS IN WATER
395	72	032	WATER	ON CATALYTIC OXYGEN EXCHANGE BETWEEN ETHANOL AND WATER ON A MELTED IRON CATALYST
395	72	046	WATER	HYDROGEN CHLORIDE CATALYZED O(18) EXCHANGE BETWEEN PARA-SUBSTITUTED PHENYLMETHYL SULFOXIDES AND
395	72	C50	WATER	ON EXCHANGE OF OXYGEN BETWEEN SULFATE AND WATER
400	72	034	WATER	VARIATIONS OF SULFUR ISOTOPE RATIOS IN SAMPLES OF WATER AND AIR NEAR CHICAGO
400	72	044	WATER	INVESTIGATION AND MEASUREMENT OF RADIUM IN RAMSAR MINERAL WATER
400	72	045	WATER	ALPHA RECOIL TH(234): DISSOLUTION INTO WATER AND THE U(234)/U(238) DISEQUILIBRIUM IN NATURE
400	72	058	WATER	FRACTIONATING OF O(18) BETWEEN ICE AND WATER VAPOR
400	72	C60	WATER	1. RELATION BETWEEN DEUTERIUM AND O(18) CONTENTS IN RAIN WATER. 2. ISOTOPIC STUDY OF HOT SPRINGS IN
400	72	062	WATER	ISOTOPIC COMPOSITION OF SULFUR FROM PLANTS AND ANIMALS IN WATER BASINS OF VARIOUS SALINITES
400	72	068	WATER	EARLY DIAGENESIS IN A REDUCING FJORD, SAANICH INLET, BRITISH COLUMBIA. 1. CHEMICAL AND ISOTOPIC
410	72	136	WATER	EXTENSIVE ENRICHMENT OF STABLE OXYGEN ISOTOPES BY COUNTERCURRENT DISTILLATION OF HEAVY WATER
415	72	040	WATER	STATE OF COBALT IN SEA WATER AND ITS UPTAKE BY MARINE ORGANISMS AND SEDIMENTS
415	72	044	WATER	RELATIONSHIP BETWEEN FLUXES OF HYDROGEN AND OXYGEN ISOTOPES OF LABELED WATER AND WATER FLUX ACROSS A
415	72	047	WATER	APPLICATION OF NATURAL ISOTOPES IN GROUND WATER HYDROLOGY
415	72	051	WATER	STUDIES ON CHOLESTEROL METABOLISM BY APPLICATION OF HEAVY WATER AND MASS SPECTROMETRY AND BIOLOGICAL
416	72	016	WATER	METHODS FOR PRACTICAL DETERMINATION OF THE FLOW RATE OF GROUND WATER. 3. FIELD INVESTIGATIONS AT
416	72	022	WATER	1. INVESTIGATION UNDER NATURAL CONDITIONS OF THE FEASIBILITY OF CR(51)-E.D.T.A. AS TRACER OF KARST
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416	72	042	WATER	TRITIUM CONTENT OF BEPPU HOT SPRING WATER
416	72	046	WATER	RADIOMETRIC EVIDENCE FOR THE RAPID GROWTH RATE OF SHALLOW WATER, CONTINENTAL MARGIN MANGANESE
416	72	065	WATER	1. PHYSICAL AND RADIOLOGICAL CHEMISTRY OF OCEAN SOLUTIONS. 2. RADIONUCLIDE DECLINE IN COLUMBIA RIVER
416	72	076	WATER	1. MODIFICATION OF ATMOSPHERIC TRITIUM AND WATER VAPOR BY LAKE TAHOE. 2. ATMOSPHERIC HT AND HTO.
416	72	080	WATER	ACCUMULATION OF ARTIFICIAL RADIONUCLIDES IN SHALLOW WATER DEPOSITS OF THE SOUTH ATLANTIC
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420	72	025	WATER	AN EXPERIMENTAL STUDY OF THE STRUCTURE, THERMODYNAMICS, AND KINETIC BEHAVIOR OF WATER
450	72	007	WATER	1. ORTHO EFFECTS ON ORDERING FACTORS IN MASS SPECTRAL REARRANGEMENTS. LOSS OF KETEN FROM HALOGENATED
450	72	009	WATER	1. METASTABLE PEAK ANALYSIS: A METHOD FOR ELUCIDATING FRAGMENTATION MECHANISMS AND ION STRUCTURES IN
450	72	048	WATER	AN UNUSUAL STEREOSPECIFIC ELIMINATION OF WATER IN THE MASS SPECTRA OF BICYCLO(2.2.1)HEPTAN-2-OLS.
450	72	103	WATER	1. ON THE FLUCTUATION OF M/E OF 2 OF HYDROCARBON MASS SPECTRA. 2. ANOMALOUS PEAKS CAUSED BY EXISTING
460	72	025	WATER	MASS SPECTROMETER WITH DOUBLE COLLECTOR FOR THE DEUTERIUM-HYDROGEN ISOTOPE RATIO, ESPECIALLY IN
480	72	C70	WATER	ANALYSIS OF ORGANIC CONTAMINANTS IN WATER BY GC/MS/COMPUTER USING BOTH ELECTRON IMPACT AND CHEMICAL
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490	72	062	WATER	MASS AND PHASE SPECTROMETRY OF A WATER VAPOR JET
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505	72	067	WATER	SOLVATION OF NEGATIVE IONS BY PROTIC AND APROTIC SOLVENTS. GAS PHASE SOLVATION OF HALIDE IONS BY
517	72	196	WATER	QUANTUM YIELDS IN THE 58.4 NM PHOTOLYSES OF AMMONIA AND WATER
530	72	039	WATER	DETECTION OF WATER CLUSTER IONS AT THE HIGH LATITUDE SUMMER MESOPAUSE
540	72	019	WATER	RADIATION CHEMISTRY OF WATER
540	72	025	WATER	KINETIC ISOTOPE EFFECTS IN THE RADIOLYSIS OF WATER VAPOR AND IN THE REACTIONS OF HYDROGEN ATOMS WITH
540	72	063	WATER	RADIOLYSIS OF WATER
540	72	C76	WATER	RADIOLYSIS OF HELIUM DILUTED MIXTURES OF CARBON MONOXIDE AND WATER VAPOR
550	72	016	WATER	BRFS TECHNIQUE FOR THE OXYGEN ISOTOPIC ANALYSIS OF SILICATES AND WATER
565	72	012	WATER	1. ANALYSIS OF GE(LI) SEMICONDUCTOR RADIATION DETECTORS USING A SPARK SOURCE MASS SPECTROMETER. 2.
565	72	045	WATER	1. DETERMINATION OF SELECTED TRACE ELEMENTS IN NATURAL WATER SAMPLES USING SPARK SOURCE MASS
585	72	049	WATER	REACTIONS OF AROMATIC RADICAL ANIONS. 6. KINETIC STUDY OF THE REACTION OF SODIUM NAPHTHALENE WITH
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587	72	031	WATER	STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. 10. METABOLISM OF 4-C(14)-OESTRONE IN
587	72	114	WATER	1. COMPOSITION OF TRIGLYCERIDES AND CHOLESTERYL ESTERS IN SOME FISH OILS OF SALT, BRACKISH, AND
587	72	143	WATER	1. STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. IX. METABOLISM OF 4-C(14)-TESTOSTERONE
587	72	219	WATER	5ALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND 5ALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
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595	72	072	WATER	PHASE TRANSITIONS OF ADSORBATES. 2. VAPOUR PRESSURE AND EXTENSION ISOTHERMS OF THE POROUS-GLASS PLUS
595	72	082	WATER	VAPOR PRESSURE EQUATION FOR WATER IN RANGE 0 TO 100 DEGREES C
175	72	017	WATER-CARBIDE	TRITIUM FRACTIONATION IN WATER-CARBIDE TO BENZENE REACTION
410	72	072	WATER-HYDROGEN	1. THE DISTRIBUTION OF DEUTERIUM OXIDES AND SULFIDES BETWEEN THE LIQUID AND VAPOR PHASES OF THE
135	72	067	WATERS	NUCLEAR TECHNIQUES FOR TRACE ELEMENT AND RADIONUCLIDE MEASUREMENTS IN NATURAL WATERS
135	72	074	WATERS	SAMPLER FOR CONCENTRATING RADIONUCLIDES FROM NATURAL WATERS
135	72	081	WATERS	TRACE ELEMENTS IN NATURAL WATERS
230	72	036	WATERS	1. SOURCES, SINKS, AND METHODS OF ANALYSIS OF ORGANIC NITROGEN COMPOUNDS IN FRESH WATER SYSTEMS. 2.
230	72	046	WATERS	EVOLUTION OF TRITIUM ACTIVITIES IN SUPERFICIAL WATERS FROM AUSTRIA TO THE AQUITAINE SHORE BETWEEN
230	72	047	WATERS	ANALYSIS OF INDUSTRIAL WASTE WATERS
230	72	052	WATERS	EVALUATION OF TRITIUM IN GROUND AND SURFACE WATERS OF THE WESTERN UNITED STATES, APRIL 1968 -
230	72	C73	WATERS	PLUTONIUM IN NATURAL WATERS
300	72	041	WATERS	GEOCHEMICAL STUDIES OF CONTINENTAL WATERS
300	72	111	WATERS	NEW MEASUREMENT OF THE RADON CONTENT OF THE WATERS AT BAD BRAMBACH
300	72	130	WATERS	ON RADON CONTENT IN THE WATERS OF THE UPPER VOLGA
300	72	146	WATERS	RADON WATERS IN THE CAUCASUS
300	72	148	WATERS	GEOCHEMISTRY OF SOME CARBONATE GROUND WATERS IN CENTRAL PENNSYLVANIA
300	72	280	WATERS	CHARACTERIZATION OF PRINCIPAL WEATHERING TYPES BY GEOCHEMISTRY OF WATERS FROM SOME EUROPEAN AND
300	72	285	WATERS	BACKGROUND RADIOACTIVITY OF THE GROUND WATERS OF THE UKRAINE
300	72	299	WATERS	SOME ASPECTS OF GEOCHEMISTRY OF F, FE, AND MN IN COASTAL WATERS AND IN FRESH WATER SPRINGS ON
380	72	047	WATERS	EXTRACTION AND RADIOCHEMICAL METHODS IN THE DETERMINATION OF URANIUM ISOTOPES IN GROUND WATERS
380	72	050	WATERS	METHOD OF PRECISION EXPRESS-ANALYSIS OF HYDROGEN ISOTOPE CONTENT IN NATURAL WATERS
400	72	004	WATERS	ON ISOTOPIC COMPOSITION OF OXYGEN IN UNDERGROUND WATERS OF UKRAINIAN CARPATHIANS
400	72	010	WATERS	ISOTOPIC COMPOSITION OF CO2 CARBON FROM CARBONATE WATERS OF GEORGIA
400	72	026	WATERS	ON POSSIBILITY OF USING ISOTOPIC COMPOSITION OF SULFATE SULFUR OF NATURAL WATERS AS AN INDICATOR FOR
400	72	039	WATERS	ISOTOPIC COMPOSITION OF URANIUM AND THE CONTENT OF ACTINIUM IN MINERALS AND NATURAL WATERS
400	72	060	WATERS	1. RELATION BETWEEN DEUTERIUM AND O(18) CONTENTS IN RAIN WATER. 2. ISOTOPIC STUDY OF HOT SPRINGS IN
400	72	073	WATERS	NATURAL RADIOCARBON IN BEPPU HOT SPRING WATERS
400	72	098	WATERS	SOME RESULTS OF STUDY OF THE ISOTOPES OF URANIUM U(234):U(238) IN GROUND WATERS OF THE TASHKENT

415	72	043	WATERS	CONTRIBUTION TO THE STUDY OF NATURAL RADIONUCLIDES IN WASTE AND SURFACE WATERS
416	72	030	WATERS	COSMOGENIC NA(22) IN SURFACE WATERS OF DRY LAND
416	72	088	WATERS	PRACTICAL USE OF THE DISTRIBUTION COEFFICIENT FOR MEASUREMENT OF RADIOACTIVE CONTAMINATION OF
565	72	006	WATERS	DETERMINATION OF URANIUM IN NATURAL WATERS BY ELECTRICAL DETECTION SPARK SOURCE MASS SPECTROMETRY
490	72	109	WATERSHED	FERTILIZER NITROGEN. CONTRIBUTION TO NITRATE IN SURFACE WATER IN A CORN BELT WATERSHED
265	72	034	WATSON	1. COUPLED EQUATION THEORY WITH A SELF CONSISTENT OPTICAL POTENTIAL FOR SCATTERING AND REARRANGEMENT
185	72	037	WAVE	CHARGE EXCHANGE CALCULATIONS WITH HARTREE WAVE FUNCTIONS
225	72	047	WAVE	CORRELATION STUDIES ON H3(+). 1. THE WAVE FUNCTIONS. 2. ELECTRON DENSITIES AND EXPECTATION VALUES
225	72	C83	WAVE	ROLE OF WAVE PROPERTIES OF ISOTOPES IN CHEMICAL KINETICS
265	72	022	WAVE	MOLECULAR WAVE FUNCTIONS: CALCULATION AND USE IN ATOMIC AND MOLECULAR PROCESSES
265	72	072	WAVE	GENERAL THEORY OF SPIN COUPLED WAVE FUNCTIONS FOR ATOMS AND MOLECULES
265	72	C73	WAVE	SINGLE CONFIGURATION WAVE FUNCTIONS AND POTENTIAL CURVES FOR LOW LYING STATES OF HE2(+), NE2(+),
265	72	105	WAVE	SCF MOLECULAR ORBITAL STUDIES OF THE SULPHATE ION BY SCATTERED WAVE MODEL
265	72	114	WAVE	SIMPLE ANALYTICAL WAVE FUNCTIONS FOR THE IONS OF THE IRON GROUP ELEMENTS
265	72	139	WAVE	ATOMIC AND MOLECULAR WAVE FUNCTIONS
265	72	166	WAVE	NEW VALUES FOR THE PARTIAL WAVE ELECTRON SCATTERING FACTOR FOR THE ELEMENTS WITH Z OF 1 THROUGH 57
265	72	174	WAVE	1. COMBINED CONFIGURATION-INTERACTION-HYLLERAAS TYPE WAVE FUNCTION STUDY OF GROUND STATE OF
345	72	028	WAVE	INITIAL IONIZATION IN A HELIUM SHOCK WAVE
345	72	C34	WAVE	STRUCTURE OF A SHOCK WAVE WITH MULTIPLY IONIZED ATOMS
360	72	078	WAVE	WAVE FUNCTION OF A CHARGED PARTICLE IN CROSSED ELECTROSTATIC AND ALTERNATING MAGNETIC FIELDS
420	72	024	WAVE	EXPERIMENTAL CHEMICAL KINETICS: A STUDY OF CHEMICAL REACTIONS BY MEANS OF MOLECULAR BEAM AND SHOCK
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110	72	042	WAVEFORM	OSCILLOSCOPE WAVEFORM DIGITIZER
140	72	037	WAVEFUNCTION	COMMENT ON PAPER 'OXYGEN MONOFLUORIDE (OF, (2)PI) HARTREE-FOCK WAVEFUNCTION, BINDING ENERGY,
245	72	005	WAVES	PRECISE MEASUREMENTS OF DIATOMIC DISSOCIATION RATES IN SHOCK WAVES
245	72	C20	WAVES	RATE OF DISSOCIATION OF ALLYL IODIDE IN SHOCK WAVES
245	72	032	WAVES	DISSOCIATION OF HBR AND BR2 IN SHOCK WAVES
285	72	019	WAVES	REACTIONS OF ETHYL RADICALS PRODUCED IN PYROLYSIS OF AZOETHANE IN REFLECTED SHOCK WAVES
345	72	C10	WAVES	COMPUTATIONAL STUDY OF SHOCK WAVES
475	72	026	WAVES	OXIDATION OF CARBON MONOXIDE MIXTURES WITH ADDED ETHANE OR AZOMETHANE STUDIED IN INCIDENT SHOCK
525	72	C48	WAVES	PHOTOIONIZATION OF N2 AND O2 AHEAD OF STRONG SHOCK WAVES IN A SHOCK TUBE
590	72	016	WAVES	MASS SPECTROMETRIC STUDIES OF CHEMICAL REACTIONS IN SHOCK WAVES. 2. THERMAL DECOMPOSITION OF
592	72	010	WAVES	REACTION OF HYDROGEN CYANIDE AND DEUTERIUM BEHIND REFLECTED SHOCK WAVES
592	72	026	WAVES	DYNAMIC SAMPLING OF THE DEUTERIUM HYDRIDE SELF-EXCHANGE BEHIND REFLECTED SHOCK WAVES
585	72	227	WAWRZYNIEWICZ	REAKTIONEN VON DIENEN MIT DEM DICHLORCARBENREAGENS VON MAKOSZA UND WAWRZYNIEWICZ
105	72	073	WAX	EFFECTS OF X-RAYS ON THE FREE AMINO ACID CONCENTRATION OF THE HEMOLYMPH DURING THE LAST LARVAL
290	72	200	WAX	ANALYSIS OF OINTMENTS, OILS, AND WAXES. 12. STUDY OF WAX (FIBER WAX) OF ALFA PLANT, STIPA
490	72	001	WAX	IDENTIFICATION AND ANALYSIS OF WAX ESTERS BY MASS SPECTROMETRY
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290	72	200	WAX)	ANALYSIS OF OINTMENTS, OILS, AND WAXES. 12. STUDY OF WAX (FIBER WAX) OF ALFA PLANT, STIPA
290	72	200	WAXES	ANALYSIS OF OINTMENTS, OILS, AND WAXES. 12. STUDY OF WAX (FIBER WAX) OF ALFA PLANT, STIPA
590	72	028	WC	GAS CHROMATOGRAPHIC STUDY OF THE BEHAVIOR OF CARBON AND OXYGEN CONTAINED IN WC + CO MIXED POWDERS
200	72	C08	WE	HOW WELL DO WE KNOW COSMIC ABUNDANCES
405	72	113	WE	WHY WE STUDY NUCLEI FAR OFF STABILITY LINE
415	72	052	WEATHER	RADIOMETRY OF NATURAL RADIOACTIVE GASES OF RADON AND THORON AND THE INFLUENCE OF WEATHER PATTERNS ON
300	72	215	WEATHERED	UBIQUITY OF HYDROCARBONS IN NATURE: ALIPHATIC HYDROCARBONS IN WEATHERED LIMESTONE
490	72	160	WEATHERED	UBIQUITY OF HYDROCARBONS IN NATURE: ALIPHATIC HYDROCARBONS IN WEATHERED LIMESTONE
300	72	280	WEATHERING	CHARACTERIZATION OF PRINCIPAL WEATHERING TYPES BY GEOCHEMISTRY OF WATERS FROM SOME EUROPEAN AND
305	72	022	WEATHERING	DISTINGUISHING MODERN FROM RELICT WEATHERING PROFILES
570	72	374	WECHSELWIRKUNG	KONFORMATIONSANALYSE. 1. ABHANGIGKEIT DER SYN-1,3-DIAXIALEN WECHSELWIRKUNG VON DER ART DES
587	72	162	WECHSELWIRKUNGE	ZUR BEDEUTUNG CHEMISCH-BIOLOGISCHER WECHSELWIRKUNGEN FUR DIE TOXISCHE UND KREBSERZEUGENDE WORKUNG
460	72	035	WEDGE-SHAPED	1. PRISMATIC MASS SPECTROMETER WITH WEDGE-SHAPED TERMINALS. 2. THEORY OF A SYMMETRIC PRISMATIC MASS
220	72	037	WEIGHTED	1. CORD, RECORD: SORTING OF TABULAR DATA. 2. SLOPPY: LEAST SQUARES SLOPE FINDING IN TABLES OF
570	72	060	WEITERES	1. NOTIZ UBER EIN WEITERES KUMULEN AUS ANTHEMIS AUSTRIACA JACQ. 2. UBER ZWEI NEUE PHENYLPOLYINE AUS
570	72	C61	WEITERES	1. NOTIZ UBER EIN WEITERES ISOEUGENOL DERIVAT AUS UMBELLIFEREN. 2. UBER DIE INHALTSSTOFFE DER
570	72	472	WEITERES	1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B. EIN ZWEITES BISDESMOSIDISCHES
570	72	474	WEITERES	1. ALKALOIDE AUS RHAMNACEEN. X. SCUTIANIN-B, EIN WEITERES PEPTIDALKALOID AUS SCUTIA BUXIFOLIA REISS.

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230	72	CC9	WELLS	1. CHEMICAL AND RADIOCHEMICAL DATA FOR DOMESTIC SUPPLY WELLS AND SURFACE WATER SAMPLES IN THE
240	72	033	WERKSTOFFEN	DIFFUSION IN METALLISCHEN WERKSTOFFEN. (DIFFUSION IN METALLIC MATERIALS). CONFERENCE HELD AT
225	72	043	WERNER	EMISSION OF THE WERNER BAND SYSTEM AND LYMAN-ALPHA RADIATION FOR 0.05 TO 6 KEV ELECTRONS IN H2
225	72	138	WERNER	EXCITATION OF WERNER BANDS OF H2 BY ELECTRON IMPACT
570	72	346	WERNHAN	UBER DIE INDOLALKALOIDE VON PLEIOCARPA TALBETII WERNHAN
585	72	C85	WERTIGKEIT	EIN NEUER HETEROCYCLUS MIT ZWEI DIREKT VERKNUPFTEN PHOSPHORATOMEN IN VERSCHIEDENER WERTIGKEIT
570	72	374	WERTUNG	KONFORMATIONSANALYSE. 1. ABHANGIGKEIT DER SYN-1,3-DIAXIALEN WECHSELWIRKUNG VON DER ART DES
587	72	158	WESEMAN	1. ON MECHANISM OF FORMATION OF MANNICH BASES AS SAFROLE METABOLITES. 2. DETERMINATION OF
135	72	C72	WESTKUSTE	REGISTRIERUNG DER CHLORIDTEILCHENKONZENTRATION DER LUFT AN DER WESTKUSTE VON DANEMARK
570	72	025	WESTL	1. N-FORMYL-2-AMINOPHENOL: EIN NEUER NATURSTOFF. 2. PHENOXAZINE IN KULTURLOSUNGEN VON PENICILLIUM
320	72	035	WETTING	ULTRAHIGH VACUUM STUDY OF WETTING IN LIQUID METAL-SOLID METAL SYSTEMS
310	72	C43	WF6	DETERMINATION OF EQUATIONS OF STATE OF GASEOUS UF6, MCF6, WF6, AND CLF3 WITH THE DIELECTRIC METHOD
105	72	C24	WHEAT	AMINO ACID COMPOSITION OF PROTEIN IN RADIATION INDUCED VARIETIES OF LUPIN FOR FODDER AND IN
290	72	262	WHEAT	EVALUATION OF THE STRUCTURE OF THE DEOXYCOMPOUNDS FOUND IN IRRADIATED STARCH AND DETERMINATION OF
415	72	008	WHEAT	FOOD IRON ABSORPTION IN MAN. 1. ISOTOPIC EXCHANGE BETWEEN FOOD IRON AND INORGANIC IRON SALT ADDED TO
415	72	012	WHEAT	PREPARATION OF DOUBLY LABELED (C(14),N(15)) WHEAT STRAW FOR THE STUDY OF ORGANIC FERTILIZER
415	72	046	WHEAT	COMPARATIVE MASS SPECTROMETRIC EVALUATION OF THE INCORPORATION OF STABLE NITROGEN INTO LEAF PROTEINS
490	72	216	WHEAT	CARBON ISOTOPE RATIOS OF RESPIRED CO2 FROM CASTOR BEAN, CORN, PEANUT, PEA, RADISH, SQUASH, SUNFLOWER
570	72	105	WHEAT	CHANGES IN FLOUR LIPIDS DURING STORAGE OF WHEAT FLOUR
570	72	292	WHEAT	1. STALING OF WHITE BREAD: CHANGES IN CARBONYL COMPOSITION AND GLC HEADSPACE PROFILES. 2. TRITICALE
587	72	232	WHEAT	EFFECT OF COUMARIN ON GROWTH, PRODUCTION OF DRY MATTER, PROTEIN, AND NUCLEIC ACIDS IN ROOTS OF MAIZE
390	72	044	WHETHER	INTERNALLY COMPETITIVE CH3 VS CD3 MIGRATION AND KINETIC ISOTOPE EFFECTS. A MEANS OF DETERMINING
460	72	012	WIDE-ANGLE	WIDE-ANGLE MASS SPECTROMETER
200	72	055	WIDMANSTATTEN	EFFECT OF PHOSPHORUS ON FORMATION OF WIDMANSTATTEN PATTERN IN IRON METEORITES
202	72	136	WIDTHS	1. NATURAL WIDTHS OF KINETIC ENERGY LOSS DISTRIBUTIONS IN O(+)-AR AND O(+)-NE COLLISIONS AT 50 TO
265	72	066	WIDTHS	CALCULATION OF ENERGIES AND WIDTHS OF COMPOUND STATE RESONANCES IN ELASTIC SCATTERING: STABILIZATION
415	72	061	WILD	ECO-PHYSIOLOGICAL INVESTIGATIONS ON WILD AND CULTIVATED PLANTS IN NEGEV DESERT. 2. INFLUENCE OF
570	72	195	WILD	1. CONSTITUENTS OF WILD JAPANESE VALERIAN ROOT. 2. STRUCTURE OF PTEROSIDE-A AND C, GLYCOSIDES OF
570	72	071	WILD)	UVARIOPSINE, ALKALOID FROM UVARIOPSIS SCLHEIDII (DE WILD). ROBYNS AND GHESE. (ANNONACEAE)
587	72	139	WILFORDII	1. RICININE METABOLISM AND TRANSLOCATION IN RICINUS COMMUNIS. 2. BIOSYNTHESIS OF PYRIDINE ALKALOIDS
200	72	028	WIND	TRAPPED SOLAR WIND HELIUM AND NEON IN SURVEYOR 3 MATERIAL
200	72	C49	WIND	HELIUM AND HEAVY IONS IN THE SOLAR WIND
200	72	101	WIND	INTERACTION OF THE SOLAR WIND WITH THE MOON
200	72	107	WIND	HYDROGEN AND HELIUM VELOCITIES IN THE SOLAR WIND
200	72	121	WIND	SOLAR WIND FLOW PAST THE PLANETS EARTH, MARS, AND VENUS
300	72	C70	WIND	TRAPPED SOLAR WIND NOBLE GASES IN APOLLO 12 LUNAR FINES 12001 AND APOLLO 11 BRECCIA 10046
300	72	127	WIND	RARE GAS STUDIES IN LUNA-16-G-7 FINES BY STEPWISE HEATING TECHNIQUE. A LOW-FISSION SOLAR WIND XE
300	72	304	WIND	INVESTIGATION OF A POSSIBLE SOLAR WIND DARKENING OF THE LUNAR SURFACE BY PHOTOELECTRON SPECTROSCOPY
455	72	006	WIND	1. FEASIBILITY STUDY FOR DOUBLE FOCUSSING MASS SPECTROGRAPH. 2. SOLAR WIND MASS SPECTROGRAPH
470	72	019	WIND	WIND TUNNEL MASS SPECTROMETER DESIGN STUDY
440	72	008	WINDINGS	AIR-CORE AND IRON-CORE MAGNETS AND LENSES WITH WINDINGS OF FINITE THICKNESS FOR ACCELERATORS
320	72	031	WINDOW	INFRARED WINDOW ASSEMBLY FOR ULTRAHIGH VACUUM SYSTEMS
518	72	013	WINDOWLESS	WINDOWLESS PHOTOELECTRON SPECTROMETER FOR HIGH RESOLUTION STUDIES OF SOLIDS AND SURFACES
530	72	029	WINDS	ROCKET OBSERVATIONS OF MIDDLE LATITUDE SPORADIC E, MAGNETIC FIELDS, WINDS, AND IONIZATION

530	72	078	WINDS	1. EXPLAINING MAGNETIC STORM PHENOMENA IN THE UPPER ATMOSPHERE AND IONOSPHERE. 2. INFLUENCE OF
430	72	072	WINDSOR	1. LASER INTERACTION AND RELATED PLASMA PHENOMENA. PROCEEDINGS OF 1ST WORKSHOP, HELD AT EAST WINDSOR
415	72	023	WINTER	DEUTERIUM CONTENT OF SNOW AS AN INDEX TO WINTER CLIMATE IN SIERRA NEVADA AREA
530	72	055	WINTER	POSITIVE IONS AND WINTER ANOMALY
570	72	482	WIRD	1. UBER PTERINCHEMIE: ZUR FRAGE DES 'AKTIVEN FORMALDEHYDS'. WIRD DURCH FORMALDEHYD-ANLAGERUNG AN
320	72	037	WIRE	STUDY OF THE GAS EVOLUTION AND MECHANICAL PROPERTIES OF MOLYBDENUM WIRE
360	72	088	WIRE	PERFORMANCE OF THE TWIN WIRE ELECTROSTATIC CHARGED PARTICLE OSCILLATOR
320	72	044	WIRES	DEGASSING OF COPPER WIRES IN AN ULTRAHIGH VACUUM. 1. DIFFUSION. 2. SURFACE PHENOMENA
570	72	473	WIRKSAMES	UBER GLYKOSIDE MIT LACTON-BILDENDEM AGLYKON. (1) IV. UBER MEVALOSID, DAS GLUCOSID
370	72	128	WISCONSIN	1. NEGATIVE ION SOURCES FOR THE UNIVERSITY OF WISCONSIN'S TANDEM ACCELERATOR. 2. DUODECATRON: A
570	72	112	WITCHWEED	GERMINATION STIMULANTS. 2. THE STRUCTURE OF STRIGOL - A POTENT SEED GERMINATION STIMULANT FOR
570	72	004	WITHAFERIN-TYP	1. ELEKTRONENANLAGERUNGS MASSENSPEKTROGRAPHIE VON STICKSTOFFHALTIGEN STEROIDEN DER 22,26-
570	72	255	WITHANIA	1. CONSTITUENTS OF WITHANIA SOMNIFERA DUN. XII. WITHANOLIDES OF AN INDIAN CHEMOTYPE. 2.
570	72	255	WITHANICANDRIN	1. CONSTITUENTS OF WITHANIA SOMNIFERA DUN. XII. WITHANOLIDES OF AN INDIAN CHEMOTYPE. 2.
570	72	255	WITHANOLIDE	1. CONSTITUENTS OF WITHANIA SOMNIFERA DUN. XII. WITHANOLIDES OF AN INDIAN CHEMOTYPE. 2.
570	72	472	WITHANOLIDE	1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSIO-B, EIN ZWEITES BISDESMOSIDISCHES
570	72	255	WITHANOLIDES	1. CONSTITUENTS OF WITHANIA SOMNIFERA DUN. XII. WITHANOLIDES OF AN INDIAN CHEMOTYPE. 2.
570	72	474	WITHANOLIDES)	1. ALKALOIDE AUS RHAMNACEEN. X. SCUTIANIN-B, EIN WEITERES PEPTIDALKALOID AUS SCUTIA BUXIFOLIA REISS.
585	72	159	WITTIG	WITTIG REACTION ON ORTHO-QUINONES: NEW SYNTHESIS OF 2,2-DIMETHYLCHROMENES VIA QUINONEMETHIDES
325	72	151	WITTIG-TYPE	WITTIG-TYPE REACTIONS OF 2-LITHIO-2-TRIMETHYLSILYL-1,3-DITHIAN: AN IMPROVED AND EXTENDED SYNTHESIS
265	72	063	WKB)	THEORY OF INELASTIC COLLISIONS: UNIFORM ASYMPTOTIC (WKB) SOLUTIONS AND SEMICLASSICAL SCATTERING
490	72	152	WM	STUDY OF COLLISIONS BETWEEN LOW ENERGY N(+) AND N2: REACTION CROSS SECTIONS. ISOTOPIC COMPOSITIONS.
450	72	166	WOLFF	1. ELECTRON-IMPACT-INDUCED WOLFF-REARRANGEMENT. MASS SPECTROMETRIC MEASUREMENTS OF DIAZO COMPOUNDS.
585	72	719	WOLFF-KISHNER	1. TRICYCLO(6.1.0.0(4.9))NONA-2,6-DIENE (HOMOSEMIBULLVALENE). WOLFF-KISHNER REDUCTION OF BICYCLO(4
180	72	113	WOLFRAM	COMPLEXES COORDINATED BY 2,2'-BIPYRIDINE NEGATIVE ION. 2. SODIUM-2,2'-BIPYRIDINETETRACARBONYL
180	72	030	WOLFRAM(0)	OPTISCH AKTIVE UBERGANGSMETALL KOMPLEXE. 10. CARBONYL KOMPLEXE VON CHROM(0), MOLYBDAN(0), UND
180	72	076	WOLFRAM(0)	UBERGANGSMETALL-CARBEN KOMPLEXE. 36. MERCAPTOCARBENPENTACARBONYL KOMPLEXE VON CHROM(0) UND
180	72	177	WOLFRAM(0)	DIJODSILYLENPENTACARBONYL WOLFRAM(0)
180	72	079	WOLFRAM(0)-PENT	UBERGANGSMETALL-CARBEN KOMPLEXE. 43. PHENYLACETYLENYLATHOXYCARBEN ALS LIGAND AM CHROM(0) UND
180	72	074	WOLFRAMS	PHENYLALKOXYCARBEN ALS LIGAND IN CYCLOPENTADIENYLCARBONYLNITROSYL KOMPLEXEN DES CHROMS, MOLYBDANS
530	72	086	WOLLASTONITE	1. ON WOLLASTONITE EQUILIBRIUM AS A MECHANISM PROVIDING COMPOSITION OF VENUS ATMOSPHERE. 2. CHANGE
415	72	016	WOMEN	1. MEASUREMENT OF IRON UTILIZATION IN PREGNANT WOMEN USING THE STABLE TRACER FE(58). 2. BLOOD VOLUME
415	72	017	WOMEN	USE OF THE STABLE TRACERS FE(58) AND CR(50) FOR THE STUDY OF IRON UTILIZATION IN PREGNANT WOMEN
585	72	175	WOOD	INTERACTIONS OF SOME WOOD SMOKE COMPONENTS WITH EPSILON-AMINO GROUPS IN PROTEINS
587	72	129	WOOD	DETERMINATION OF PHENOLIC WOOD SMOKE COMPONENTS AS TRIMETHYLSILYL ETHERS. 'SMOKED FOODS'
570	72	197	WOODHOUSEI	1. WOODHOUSIN, A NEW GERMACRANOLIDE FROM BAHIA WOODHOUSEI (GRAY) GRAY. 2. 3-EPI-BETULINIC ACID, A
570	72	197	WOODHOUSIN	1. WOODHOUSIN, A NEW GERMACRANOLIDE FROM BAHIA WOODHOUSEI (GRAY) GRAY. 2. 3-EPI-BETULINIC ACID, A
165	72	084	WOODWARD-HOFFMA	EXTENDED VALENCE BOND THEORY, AROMATICITY, AND WOODWARD-HOFFMANN RULES
220	72	087	WORDS	EVALUATION OF AN S.D.I. SYSTEM BASED ON 'NUCLEAR SCIENCE ABSTRACTS' AND THE PERFORMANCE OF MATCHING
100	72	007	WORK	INFLUENCE OF OXYGEN ADSORPTION AND OXYGEN-CESIUM COADSORPTION ON TUNGSTEN(100) WORK FUNCTION
100	72	011	WORK	WORK FUNCTION OF TANTALUM CARBIDE AND THE EFFECTS OF ADSORPTION AND SPUTTERING OF CESIUM
100	72	032	WORK	ADSORBATE INDUCED WORK FUNCTION CHANGES
115	72	047	WORK	COMPOSITION OF DUST IN WORK AREAS AND IN THE IMMEDIATE SURROUNDINGS OF FERROUS METALLURGICAL PLANTS
175	72	009	WORK	CORRELATIONS OF THE WORK FUNCTIONS OF TRANSITION METAL CARBIDES IN THE HOMOGENEITY REGION WITH THE
255	72	019	WORK	ELECTRON WORK FUNCTION OF TANTALUM-RUTHENIUM ALLOYS
300	72	096	WORK	INFORMATION ABOUT WORK OF FIRST SEMINAR ON KINETICS AND DYNAMICS OF GEOCHEMICAL PROCESSES
335	72	076	WORK	SPUTTER CLEANING AND ETCHING OF CRYSTAL SURFACES (TI, W, SI) MONITORED BY AUGER SPECTROSCOPY.
410	72	129	WORK	COST OF SEPARATIVE WORK IN U(235) ENRICHMENT IN INDUSTRIAL SEPARATION NOZZLE CASCADES
416	72	018	WORK	SEDIMENT DYNAMICS AND RADIOACTIVE TRACERS: STATUS OF WORK IN FRANCE
480	72	136	WORK	A NEW 3 INCH, 60 DEGREE MASS SPECTROMETER SYSTEM FOR ISOTOPE RATIO AND TRACER STUDIES, 'STATIC' AND
575	72	014	WORK	THREE METHODS FOR MEASUREMENT OF CHANGES OF WORK FUNCTION BASED ON SURFACE IONIZATION
580	72	011	WORK	WORK FUNCTION AND LEED STUDY OF NA AND O2 COVERED SURFACES OF W(112)
580	72	012	WORK	EVIDENCE FOR THE NEGATIVE WORK FUNCTION ASSOCIATED WITH POSITRONS IN GOLD
105	72	126	WORK-OVERLOADED	PROTEIN SYNTHESIS IN WORK-OVERLOADED MYOCARDIUM
416	72	034	WORKS.	RADIOACTIVE TRACERS FOR HYDROLOGICAL WORKS
430	72	072	WORKSHOP	1. LASER INTERACTION AND RELATED PLASMA PHENOMENA. PROCEEDINGS OF 1ST WORKSHOP, HELD AT EAST WINDSOR
587	72	162	WORKUNG	ZUR BEDEUTUNG CHEMISCH-BIOLOGISCHER WECHSELWIRKUNGEN FUR DIE TOXISCHE UND KREBSERZEUGENDE WORKUNG

188	72	061	WORLD	HISTORY OF THE UNITED STATES ATOMIC ENERGY COMMISSION, VOLUME I, 1939/1946, THE NEW WORLD, VOLUME
230	72	059	WORLD	ENVIRONMENTAL ISOTOPE DATA NO. 3: WORLD SURVEY OF ISOTOPE CONCENTRATION IN PRECIPITATION 1966 - 1967
230	72	063	WORLD	POLLUTION OF THE WORLD OCEANS
480	72	129	WO3	LOW ENERGY ELECTRON ATTACHMENT TO GASEOUS METAL OXIDES: MOO3 AND WO3
305	72	045	WRIGHT	C(14) AGE AND TRITIUM CONTENT OF LAKE VANDA, WRIGHT VALLEY
570	72	440	WUNSCHE	ANTHRACHINON PIGMENTS AUS DERMOCYBE CINNABARINA (FR.) WUNSCHE
570	72	396	WURZELN	1. SUBERENON, A NEW COUMARIN DERIVATIVE FROM ROOT OF RUTA GRAVEOLENS L. 2. DREI NEUE
580	72	053	W2C	DECREASE IN CARBON CONCENTRATION IN MO2C AND W2C SURFACE LAYERS
165	72	012	X(1)SIGMA(	CONSTANTES VIBRATIONNELLES ET ENERGIES DE DISSOCIATION DES ETATS X(1)SIGMA(+) ET A(1)PI DE SIO
265	72	175	X(1)SIGMA(	1. NEW SELECTION RULE ILLUSTRATED BY COLLISION CROSS SECTION STUDIES ON THE B(1)SIGMA(+)-X(1)SIGMA(
345	72	007	X(1)SIGMA(	COMPARISON OF VIBRATIONAL TRANSITION PROBABILITIES FOR PENNING IONIZATION AND PHOTOIONIZATION OF NO
165	72	005	X(2)PI	EXPERIMENTAL POTENTIAL ENERGY CURVES FOR X(2)PI AND (2)SIGMA(+) STATES OF HF(+)
165	72	054	X(2)SIGMA(	DISSOCIATION ENERGIES OF HE2(+)(X(2)SIGMA(+)U) AND HE2(A(1)SIGMA(+)U)
245	72	012	X(2)SIGMA(U)(	DISSOCIATION ENERGIES OF HE2(+)(X(2)SIGMA(U)(+)) AND HE2(A(1)SIGMA(U)(+))
530	72	052	X(3)SIGMA(G)(-)	QUENCHING OF NO A(2)SIGMA(+) BY O2 X(3)SIGMA(G)(-)
395	72	045	X)	OXYGEN REDISTRIBUTION IN UO(SUB 2+X)
225	72	014	X)1SIGMA(G)(	SHAPE RESONANCES AND ROTATIONALLY PREDISSOCIATING LEVELS. THE ATOMIC COLLISION TIME-DELAY FUNCTIONS
587	72	079	X-IRRADIATED	METABOLISM OF 5-HYDROXYTRYPTOPHAN IN ISOLATED PERFUSED LIVER FROM NORMAL AND X-IRRADIATED RATS
115	72	004	X-RAY	X-RAY ABSORPTION AND EMISSION. REVIEW
115	72	059	X-RAY	X-RAY SPECTROMETRY CONFERENCE, CANBERRA, AUSTRALIA, FEBRUARY 11 - 1970. ABSTRACTS
135	72	033	X-RAY	TRACE ELEMENT ANALYSIS BY X-RAY FLUORESCENCE
135	72	046	X-RAY	INSTRUMENTAL PROCEDURE TO DETERMINE FE, RB, SR, Y, ZR, NB, AND MO IN ROCK POWDERS BY SI(LI) X-RAY
135	72	047	X-RAY	SOME ASPECTS OF X-RAY FLUORESCENCE SPECTROMETERS FOR TRACE ELEMENT ANALYSIS
175	72	025	X-RAY	HIGH TEMPERATURE X-RAY STUDY OF RARE EARTH SILICIDES
180	72	169	X-RAY	IS A SHAKE UP PROCESS RESPONSIBILE FOR MULTIPEAK STRUCTURE OF X-RAY PHOTOELECTRON SPECTRA OF METAL
188	72	136	X-RAY	X-RAY DIFFRACTION. REVIEW
202	72	142	X-RAY	CHARACTERISTIC X-RAY PRODUCTION IN HEAVY ION-ATOM COLLISIONS
300	72	002	X-RAY	GEOCHEMICAL X-RAY FLUORESCENCE EXPERIMENT. PRELIMINARY REPORT. 1. APOLLO 15. 2. APOLLO 16
350	72	019	X-RAY	COMPARISON OF X-RAY AND ELECTRON IMPACT IONIZATION IN AUGER SPECTROSCOPY
370	72	122	X-RAY	ELECTRON GUN FOR AUGER AND ULTRASOFT X-RAY APPARATUS
430	72	051	X-RAY	VACUUM ULTRAVIOLET AND X-RAY LASERS
518	72	007	X-RAY	ON DEFINITION OF SENSITIVITY IN X-RAY PHOTOELECTRON SPECTROSCOPY
518	72	010	X-RAY	X-RAY PHOTOELECTRON SPECTRUM OF TRIS(C)-2-OXYFURAZAN ('HEXANITROSOBENZENE')
518	72	012	X-RAY	USE OF X-RAY PHOTOELECTRON SPECTROSCOPY TO STUDY BONDING IN CR, MN, FE, AND CO COMPOUNDS
518	72	025	X-RAY	X-RAY PHOTOELECTRON SPECTROSCOPY OF FLUOROPOLYMERS
518	72	027	X-RAY	X-RAY PHOTOELECTRON SPECTROSCOPY OF SOME NICKEL DITHICLATE COMPLEXES
518	72	037	X-RAY	INVESTIGATIONS OF BONDING, STRUCTURE, AND QUANTITATIVE ANALYSIS IN BIOLOGICAL SYSTEMS BY MEANS OF
518	72	038	X-RAY	X-RAY PHOTOELECTRON SPECTROSCOPY OF IRON CONTAINING PROTEINS: VALENCY OF IRON IN FERREDOXINS
518	72	039	X-RAY	VERSATILE SOFT X-RAY APPEARANCE POTENTIAL SPECTROMETER
518	72	040	X-RAY	NEW PHOTOELECTRON SPECTROMETER: COMBINATION OF CYLINDRICAL MIRROR ANALYZER WITH SOFT X-RAY SOURCE
518	72	049	X-RAY	X-RAY PHOTOELECTRON SPECTROMETRY OF PLATINUM COMPOUNDS
518	72	057	X-RAY	1. AUGER LINES IN X-RAY PHOTOELECTRON SPECTROMETRY. 2. SENSITIVITY OF DETECTION OF THE ELEMENTS BY
518	72	059	X-RAY	X-RAY PHOTOELECTRON SPECTROSCOPIC STUDIES OF VALENCE STATES PRODUCED BY ION-SPUTTERING REDUCTION
518	72	061	X-RAY	EVIDENCE FROM X-RAY PHOTOELECTRON SPECTROMETRY ON CHARGE DISTRIBUTION IN VARIOUS CHROMIUM COMPOUNDS
525	72	013	X-RAY	RELATIVE ABUNDANCES AND RECOIL ENERGIES OF FRAGMENT IONS FORMED FROM THE X-RAY PHOTOIONIZATION OF
525	72	069	X-RAY	PHOTOIONIZATION ABSORPTION OF ATOMS IN POLYATOMIC MOLECULES IN AN ULTRASOFT X-RAY RADIATION REGION

570 72	040	X-RAY	CONSTITUTION AND ABSOLUTE CONFIGURATION OF META,META ERIDGED, STRAINED BIPHENYLS FROM MYRICA NAGI:
570 72	139	X-RAY	HETEROCYCLIC REARRANGEMENTS. 6. STRUCTURE AND STEREOCHEMISTRY OF A SULPHUR BRIDGED TETRAHYDROAZEPINE
570 72	173	X-RAY	SWAZINE, A NEW ALKALOID FROM SENECIO SWAZIENSIS COMPTON: A CHEMICAL AND X-RAY CRYSTAL STUDY OF A
570 72	336	X-RAY	DETERMINATION OF ABSOLUTE CONFIGURATION OF (-)-N-ETHYL-N-METHYLANILINE OXIDE BY X-RAY ANALYSIS.
570 72	497	X-RAY	CHEMISTRY OF STREPTOVARICINS. 9. X-RAY CRYSTALLOGRAPHIC STRUCTURE OF A STREPTOVARICIN-C DERIVATIVE
105 72	073	X-RAYS	EFFECTS OF X-RAYS ON THE FREE AMINO ACID CONCENTRATION OF THE HEMOLYMPH DURING THE LAST LARVAL
105 72	103	X-RAYS	INFLUENCE OF X-RAYS AND MOLYBDENUM AND THEIR JOINT USE ON THE AMINO ACID COMPOSITION OF HARICOT BEAN
188 72	154	X-RAYS	X-RAYS
260 72	001	X-RAYS	DETECTION EFFICIENCY OF CHANNEL PLATES TO X-RAYS
345 72	031	X-RAYS	MULTIPLE IONIZATION OF NE, AR, AND KR PRODUCED BY X-RAYS IN THE ENERGY RANGE 0.28 TO 8.03 KEV
430 72	043	X-RAYS	LASER INDUCED EMISSION OF ELECTRONS, IONS, AND X-RAYS FROM SOLID TARGETS
570 72	369	X-5108	CHEMISTRY OF ANTIBIOTIC X-5108
415 72	069	X-537A	INCORPORATION OF (1-C(13))-BUTYRATE INTO ANTIBIOTIC X-537A: C(13) NUCLEAR MAGNETIC RESONANCE STUDY
517 72	177	XANTHATES	PHOTOCHEMICAL AND THERMAL TRANSFORMATIONS OF O-ALKYL-S-PHTHALIDYL XANTHATES AND DITHIOCARBAMOYL
587 72	001	XANTHOCILLIN-HA	1. UNTERSUCHUNG DER SAUREN DES RAUSCHPFEFFERS (PIPER METHYSTICUM FORST.). 2. ZUR BIOGENESE DES
570 72	003	XANTHOCILLINE-Y	1. MASSENSPEKTROMETRISCHE STRUKTURFESTLEGUNG VON SYNTHESEPRODUKTEN. III. MASSENSPEKTROMETRISCHE
587 72	001	XANTHOCILLINS	1. UNTERSUCHUNG DER SAUREN DES RAUSCHPFEFFERS (PIPER METHYSTICUM FORST.). 2. ZUR BIOGENESE DES
570 72	223	XANTHONE	STUDIES IN THE XANTHONE SERIES. 18. ISOLATION OF GAMMA-MANGOSTIN FROM GARCINIA MANGOSTANA, AND
570 72	174	XANTHONES	CHEMISTRY OF BRAZILIAN GUTTIFERAE. 26. XANTHONES FROM KIELMEYERA SPECIOSA
570 72	175	XANTHONES	1. XANTHONES OF GARCINIA MANGOSTANA LINN. 2. STUDIES IN PROTOBERBERINE ALKALOIDS. 4. SYNTHESIS OF
570 72	291	XANTHONES	1. EXTRACTIVES FROM GUTTIFERAE. XIX. ISOLATION AND STRUCTURE OF TWO BENZOPHENONES, SIX XANTHONES.
570 72	390	XANTHONES	EXTRACTIVES FROM GUTTIFERAE. 25. SYNTHESIS OF THE NATURAL 1,5-DIOXYGENATED XANTHONES.
100 72	024	XE	UTILIZATION OF THE KAGENER METHOD FOR THE MEASUREMENT OF THE AREAS OF METALLIC FILMS BY ISOTHERMIC
200 72	024	XE	XE AND KR ANALYSES OF SILICATE INCLUSIONS FROM IRON METEORITES
202 72	021	XE	DELAYED-COINCIDENCE STUDY OF 0(+)-XE COLLISIONS AT 50 TO 210 KEV
300 72	127	XE	RARE GAS STUDIES IN LUNA-16-G-7 FINES BY STEPWISE HEATING TECHNIQUE. A LOW-FISSION SOLAR WIND XE
345 72	020	XE	IONIZATION PROCESSES IN SLOW COLLISIONS OF HEAVY PARTICLES. 1. HE AND HE(+) ON NE, AR, KR, AND XE
345 72	056	XE	COLLISIONAL DISSOCIATIVE IONIZATION OF TLBR BY ACCELERATED XE AND KR ATOMS
345 72	068	XE	VELOCITY DEPENDENCE OF IONIZATION OF AR, KR, AND XE ON IMPACT OF METASTABLE NEON ATOMS
350 72	031	XE	ROLE OF THE OUTER S SHELL IN SINGLE IONIZATION OF NE, AR, KR, AND XE BY ELECTRON IMPACT
370 72	086	XE	PRODUCTION OF MULTIPLY CHARGED IONS OF NE, AR, KR, AND XE BY ELECTRON BOMBARDED HOT CATHODE ION
370 72	133	XE	EXPERIMENTS ON XE ION ACCELERATION IN THE JINR CYCLOTRONS
505 72	042	XE	AUTOIONIZING AND NEGATIVE ION STATES OF XE AND KR BELOW (2)P(1/2) LIMITS
518 72	011	XE	1. ANGULAR DISTRIBUTION OF PHOTOELECTRON SPECTRUM FOR BENZENE. 2. ANGULAR DISTRIBUTION OF THE
525 72	017	XE	RESONANCES IN PHOTOIONIZATION CONTINUUM OF KR AND XE
335 72	017	XE(	1. MASS SPECTROMETRIC METHOD OF DETECTION OF NEGATIVE IONS FROM TARGET SURFACE DURING LOW ENERGY
400 72	093	XE(126))(SUB	(KR(78)/KR(83))(SUB SP)-(XE(131)/XE(126))(SUB SP) CORRELATION IN APOLLO 12 ROCKS
405 72	061	XE(128	1. MASS MEASUREMENTS OF TE(126,128,130) AND XE(128,130) AND THE CURRENT STATUS OF THE LECK-IN
400 72	022	XE(131)	ORIGIN OF EXCESS XE(131) IN LUNAR ROCKS
240 72	004	XE(133)	DIFFUSION OF GASES IN SOLIDS: TRITIUM DIFFUSION IN AUSTENITIC STAINLESS STEEL AND ZIRCALOY-2 AND
405 72	080	XE(136)	ISOTOPE PRODUCTION IN BOMBARDING U(238) WITH XE(136) IONS
405 72	005	XE(143)	IDENTIFICATION OF KR(94) AND XE(143) AND MEASUREMENT OF GAMMA RAY SPECTRA AND HALF-LIVES OF NUCLIDES
300 72	288	XENOLITH	RARE EARTH ABUNDANCES IN HORNBLENDE AND CLINOPYROXENE OF A HORNBLENDE LHERZOLITE XENOLITH:
400 72	104	XENOLITHS	ANOMALOUS ISOTOPIC COMPOSITION OF HELIUM IN SOME XENOLITHS
375 72	012	XENOLOGY)	XENON IN TERRESTRIAL AND EXTRATERRESTRIAL MATTER (XENOLOGY)
100 72	040	XENON	ADSORPTION OF XENON, KRYPTON, AND METHANE ON ACTIVE CHARCOAL AT LOW PRESSURES AND TEMPERATURES
200 72	083	XENON	NUCLEAR REACTION IN THE NUCLEOGENESIS OF XENON ISOTOPES IN SOLAR SYSTEM MATTER
200 72	111	XENON	ISOTOPIC COMPOSITION OF PU(244) FISSION XENON IN METECRITES: REEVALUATION USING LUNAR SPALLATION
200 72	120	XENON	XENON PROBLEMS IN METEORITES. A REVIEW
202 72	172	XENON	ION SCATTERING. 2. RAINBOW EFFECT IN ELASTIC SCATTERING OF PROTONS BY HELIUM, NEON, AND XENON AND OF
265 72	029	XENON	ABSORPTION SPECTRUM OF XENON MOLECULE IN VACUUM ULTRAVIOLET REGION
310 72	031	XENON	XENON DIOXIDE TETRAFLUORIDE
310 72	047	XENON	DETERMINATION OF CRITICAL CONSTANTS AND ESTIMATION OF SOME PHYSICAL PROPERTIES OF XENON FLUORIDES AT
310 72	061	XENON	INFLUENCE OF VANADIUM PENTAFLUORIDE, CHROMIUM PENTAFLUORIDE, AND MANGANESE TRIFLUORIDE ON THE
335 72	029	XENON	CHANNELING IN IRON AND LATTICE LOCATION OF IMPLANTED XENON
370 72	041	XENON	LOW POWER ION SOURCE FOR MULTICHARGED IONS OF KRYPTON AND XENON
375 72	012	XENON	XENON IN TERRESTRIAL AND EXTRATERRESTRIAL MATTER (XENOLOGY)
375 72	027	XENON	AN INTERPRETATION OF GENERAL ANOMALIES OF XENON AND THE ISOTOPIC COMPOSITION OF PRIMITIVE XENON
400 72	009	XENON	1. XENON RECORD OF EXTINCT RADIOACTIVITIES IN THE EARTH. 2. EXTINCT RADIOACTIVE NUCLIDES AND
400 72	032	XENON	MASS FRACTIONATION AND ISOTOPIC ANOMALIES OF XENON AND KRYPTON IN ORDINARY CHONDRITES
400 72	079	XENON	MASS FRACTIONATION AND UNIFIED THEORY OF XENON ISOTOPE ANOMALIES
400 72	099	XENON	1. ISOTOPIC COMPOSITION OF TRAPPED HELIUM AND NEON IN CARBONACEOUS CHONDRITES. 2. XENON ISOTOPES IN
400 72	100	XENON	XENON ANOMALY IN TELLURIUM ORE
405 72	035	XENON	1. NUCLEAR SYNTHESIS IN REACTIONS WITH HEAVY IONS AND THE SEARCH FOR SUPERHEAVY ELEMENTS. 2. NUCLEAR
410 72	004	XENON	ELECTROMAGNETIC SEPARATION OF SHORT LIVED ISOTOPES OF RADON, XENON, AND KRYPTON
410 72	024	XENON	1. EVALUATION OF THE PERFORMANCE OF THERMAL DIFFUSION COLUMNS SEPARATING XENON ISOTOPES. 2. REVIEW
410 72	059	XENON	THERMAL DIFFUSION OF XENON ISOTOPES: PRELIMINARY STUDIES
490 72	016	XENON	ION CONVERSION IN XENON AFTERGLOW PLASMAS
490 72	175	XENON	RELATIVE YIELDS OF XENON ISOTOPES IN PHOTOFISSION OF U(238)
490 72	192	XENON	ON MASS-YIELD OF XENON AND KRYPTON ISOTOPES IN THE SPONTANEOUS FISSION OF URANIUM
525 72	002	XENON	RESONANCE PHENOMENA DURING MULTIPHOTON IONIZATION OF XENON ATOMS IN ELECTRIC FIELDS OF ABOUT
525 72	023	XENON	CROSS SECTION PROFILES OF RESONANCES IN PHOTOIONIZATION CONTINUUM OF KYRPTON AND XENON (600 - 400
580 72	059	XENON	SCATTERING OF HELIUM, NEON, ARGON, KRYPTON, XENON, AND DEUTERIUM FROM A TUNGSTEN(110) SURFACE
310 72	004	XENON(II)	CRYSTAL STRUCTURE OF XENON(II) FLUORIDE FLUOROSULFATE, FXEOSO2F
587 72	031	XENOPUS	STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. 10. METABOLISM OF 4-C(14)-OESTRONE IN
587 72	143	XENOPUS	1. STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEERATES. IX. METABOLISM OF 4-C(14)-TESTOSTERONE
570 72	038	XEROCOMIC	CONSTITUENTS OF THE HIGHER FUNGI. 11. BOVIQUINONE-3 (2,5-DIHYDROXY-3-FARNESYL-1,4-BENZOQUINONE).
305 72	020	XI)	ALPHA RADIOACTIVITY AND URANIUM AND THORIUM CONTENTS OF SIX LUNAR SAMPLES: AGE OF A SAMPLE OF A
587 72	080	XI-TETRAHYDR3BA	STEROIDE UND SEXUAL HORMONE. HERSTELLUNG VON 18BETA-HYDROXY-20-KETO-DELTA16-STEROIDEN. EIN NEUER
325 72	029	XXXXIX	1. NEUE SYNTHESE VON HEPTAMETHYLDISILAZAN UND N-METHYL-N-TRIMETHYLSILYL-TRIFLUORACETAMIC. 2.
355 72	016	XYLENES	1. ION-MOLECULE REACTIONS OF CH4-CD4 MIXTURES AT HIGH PRESSURES. 2. PROTON AFFINITY OF WATER. 3.
290 72	108	XYLITOL	DETERMINATION OF XYLITOL AND SORBITOL IN BLOOD. A COMPARISON OF GAS CHROMATOGRAPHIC AND
570 72	098	XYLOPIA	STUDIES IN APORPHINE ALKALOIDS. 3. ISOLATION AND SYNTHESIS OF ALKALOIDS OF XYLOPIA BRASILIENSI ST.
587 72	249	XYLOPSOCI	PICHIA XYLOPSOCI, A NEW YEAST FROM SOUTH AFRICAN INSECT SOURCES
570 72	110	XYLOPYRANOSE	1. MASS SPECTROMETRIC STRUCTURE ELUCIDATION OF DOG BILE AZOPIGMENTS AS THE ACYL GLYCOSIDES OF
587 72	123	XYLOSE	IDENTIFICATION OF A XYLOSE CONTAINING CEREBROSIDE IN SALT GLAND OF HERRING GULL
265 72	058	XY2	VIBRATION-ROTATION LEVELS OF LINEAR XY2 MOLECULES
135 72	046	Y	INSTRUMENTAL PROCEDURE TO DETERMINE FE, RB, SR, Y, ZR, NB, AND MO IN ROCK POWDERS BY SI(LI) X-RAY
305 72	041	Y	LIBERIAN AGE PROVINCE (ABOUT 2,700 M.Y.) AND ADJACENT PROVINCES IN LIBERIA AND SIERRA LEONE
375 72	018	Y	C(12)/C(13) AND THE CN/C2 RATIOS IN THE CARBON STARS 19 PSC AND Y CVN
410 72	119	Y	SEPARACION DE LOS ISOTOPOS ESTABLES DEL NITROGENO POR CAMBIO IONICO. 5. SISTEMA BINARIO DIMETILAMINA
570 72	006	Y	CONFIRMACION DE LA AUSENCIA DE AFLATOXINAS B1, B2, G1, Y G2 EN EL HUITLACOCHE 'USTILAGO MAYDIS'
265 72	160	Y(IV)	SPECTRA OF RB(II), SR(III), Y(IV), ZR(V), NB(VI), AND MO(VII) IN VACUUM ULTRAVIOLET
405 72	099	Y(87)	DETERMINATION OF THE MASS OF Y(87)
475 72	057	Y-C	VAPORIZATION BEHAVIOR OF THE DEFECT CARBIDES. 2. Y-C SYSTEM
585 72	229	Y-ETHYLENIQUES	APPLICATIONS SYNTHETIQUES DE LA CYCLISATION D'ALCOOLS TERIAIRES Y-ETHYLENIQUES EN
570 72	241	Y-LIKE	STRUCTURE AND SYNTHESIS OF A FLUORESCENT Y-LIKE BASE FROM TORULOPSIS UTILIS TRNA
300 72	291	YA	REPLY TO E. YA. OSTROVSKIY'S NOTE 'ON POSSIBLE USE OF INFORMATION THEORY CONCEPTS IN GEOCHEMISTRY'
405 72	065	YADERNYM	BYULLETEN' INFORMATSIONNOGO TSENTRA PO YADERNYM DANNYM (VYPUSK PYATYI). (BULLETIN OF THE INFORMATION
400 72	108	YAKUTIAI	1. SULPHATE SOURCE OF SULPHUR IN ORES OF MERCURIFEROUS DEPOSITS OF LOVO-SAKYNDZHINSK ORE FIELD (
400 72	047	YAKUTIAN	CARBON ISOTOPIC COMPOSITION OF COLORED VARIETIES OF YAKUTIAN DIAMONDS
570 72	165	YAMADA	1. LAUREFUCIN AND ACETYLLAUREFUCIN. NEW BROMO COMPOUNDS FROM LAURENCIA NIPPONICA YAMADA. 2. ACID
587 72	247	YAMADA	POLYSACCHARIDES OF ALGAE. 9. SOLVOLYTIC DESULFATING OF POLYSACCHARIDE FROM RED ALGAE LAINGIA

370	72	123	YASNAPP-1	1. OPTIMIZATION OF ION SOURCE AND ION OPTICAL PARAMETERS FOR THE ISOTOPE SEPARATOR IN THE YASNAPP-1
187	72	131	YB	MASS SPECTROSCOPIC INVESTIGATIONS ON TRI AND TETRACYCLOPENTADIENYL METAL COMPLEXES (TI, PR, HO, TM,
310	72	019	YBCL2	INFRARED SPECTRA AND GEOMETRIES OF RARE EARTH DIHALIDES: SMF2, SMCL2, EUF2, EUCL2, YBF2, AND YBCL2
310	72	019	YBF2	INFRARED SPECTRA AND GEOMETRIES OF RARE EARTH DIHALIDES: SMF2, SMCL2, EUF2, EUCL2, YBF2, AND YBCL2
165	72	083	YB2	DISSOCIATION ENERGIES OF DIATOMIC RARE EARTH MOLECULES DY2, HO2, ER2, TM2, AND YB2
587	72	012	YEAST	1. BIOSYNTHESIS OF TERPENES AND STEROIDS. V. SYNTHESIS OF ERGOSTA-5,7,22,24(28)-TETRAEN-3BETA-OL, A
587	72	249	YEAST	PICHIA XYLOPSOCI, A NEW YEAST FROM SOUTH AFRICAN INSECT SOURCES
540	72	028	YEILD	1. RADIOLYSIS OF HYDROGEN SELENIDE IN THE GAS PHASE. 2. RADIOLYSIS OF HYDROGEN SULFIDE IN THE GAS
310	72	032	YF3	ELECTRIC DEFLECTION OF MOLECULAR BEAMS OF LANTHANIDE DI AND TRIFLUORIDES. SCF3 AND YF3
585	72	399	YIELDING	1, 2,4-DIMETHYL-1,3-PENTADIEN-3-OL, A SIMPLE ALIPHATIC ENOL. 2. DEBROMINATION OF ALPHA, ALPHA'-
587	72	230	YL)-4-HYDROXYTH	FIREFLY BIOLUMINESCENCE. 2. IDENTIFICATION OF 2-(6'-HYDROXYBENZOTHIAZOL-2'-YL)-4-HYDROXYTHIAZOLE AS
585	72	778	YL-(2))BUTANEN	1. ZUR KENNTNIS VON 2,3-BIS(NAPHTHOCHINON-(1,4)-YL-(2))BUTANEN. 2. OLEFIN PARTICIPATION IN ACID
180	72	130	YLID	DIMETHYLPHOSPHAN(PHENYLMETHOXY)METHYLENPENTACARBONYL CHROM(0) EIN WEG CARBEN-ZU YLID KOMPLEXEN
165	72	001	YLIDE	AB INITIO LCAO-MO-SCF STUDY OF BONDING IN SIMPLEST PHOSPHORUS YLIDE
325	72	025	YLIDE	SYNTHESIS OF SILICON CONTAINING ACETYLENIC YLIDE AND ITS 1,3-ENYNE SILICON CONTAINING HYDROCARBONS
490	72	199	YLIDE	CARBANIONS AND MULTIPLE ANIONS OF CERTAIN SULFONYL CONTAINING SYSTEMS: CONDENSATIONS AND REACTIONS
508	72	001	YLIDE	SKELETAL REARRANGEMENTS IN NEGATIVE ION MASS SPECTRUM OF AN YLIDE
570	72	415	YLIDE	MOLECULAR GEOMETRY. 3. STRUCTURE OF RACEMIC 7-CHLORO-1,3,5-TRIMETHYL-5H-PYRIMIDO(5,4-B)(1,4)
585	72	349	YLIDE	FUNDAMENTAL STUDIES ON MODELS OF THIAMINE. GENERATION OF YLIDES OF OXAZOLIUM, IMIDAZOLIUM AND
585	72	637	YLIDE	1. BECKMANN REARRANGEMENTS OF TETRAHYDRO-ALPHA-SANTONIN OXIMES. 2. STUDIES ON HETEROCYCLIC
325	72	260	YLIDEN	DIE ORGANOSILICIUMCHEMIE DER PHOSPHORYLIDE. 16. SI-SI-STRUKTUREINHEITEN ALS CARBANION SUBSTITUENTEN
490	72	068	YLIDES	1. MASS SPECTROMETRY OF ONIUM COMPOUNDS. III. STUDIES OF PYRIDINIUM-3-OXIDES. 2. ON
517	72	112	YLIDES	1. PHOTO AND STEREOCHEMISTRY OF 5,6-METHYLENEPYRIMIDINE NUCLEOSIDES. BICYCLIC ISOMERS OF THYMIDINE
585	72	123	YLIDES	TRISUBSTITUTED CYCLOPROPANES FROM THE REACTION OF STABLE SULPHONIUM YLIDES WITH ALPHA-HALOCARBONYL
585	72	349	YLIDES	FUNDAMENTAL STUDIES ON MODELS OF THIAMINE. GENERATION OF YLIDES OF OXAZOLIUM, IMIDAZOLIUM AND
585	72	375	YLIDES	REACTION OF SULPHONIUM YLIDES WITH DIPHENYLCYCLOPROPENONE. A NEW SYNTHESIS OF 2-PYRONES
585	72	534	YLIDES	REACTIONS OF CARBONYL YLIDES
585	72	787	YLIDES	INTRAMOLECULAR 1,5-CYCLIZATION OF YLIDES. SYNTHESIS OF PYRAZOLO(1,5-A)PYRIDINES AND INDOLIZINES
585	72	805	YLIDES	1. ISOMERISATIONS EN CHIMIE SUCRES. II. FERMETURES DE CYCLES PAR ATTAQUE NUCLEOPHILE
585	72	809	YLIDES	1. STUDIES OF ACENAPHTHENE DERIVATIVES. XX. REACTIONS OF BENZYLIDENEACENAPHTHENONES WITH SULFONIUM
585	72	819	YLIDES	REACTIONS OF ETHYL AZIDOFORMATE AND SUBSTITUTED BENZOYL AZIDES WITH CARBONYL STABILIZED SULFONIUM
325	72	124	YNAMINES	POLYLITHIUM COMPOUNDS. 4. POLYLITHIATION OF NITRILES AND THE PREPARATIONS OF TRISILYL YNAMINES
585	72	282	YNAMINES	1. CYCLOADDITION OF YNAMINES WITH CARBON DIOXIDE. A ROUTE TO DIAMIDES OF ALLENE-1,3-DICARBOXYLIC
570	72	029	YOHIMBANE	CHIROPTISCHE EIGENSCHAFTEN UND AQUILIBRIERUNGEN STERECISOMERER YOHIMBANE UND IHRER 17-KETODERIVATE
570	72	462	YOMOGI	1. SYNTHESIS AND REACTIONS OF YOMOGI ALCOHOL. CONVERSION OF THE ARTEMISYL SKELETON TO THE SANTOLINYL
210	72	035	YORK	REPORTS TO THE AEC NUCLEAR CROSS SECTIONS ADVISORY COMMITTEE MEETING AT BROOKHAVEN NATIONAL
370	72	140	YORK	PROCEEDINGS OF THE SYMPOSIUM ON ION SOURCES AND FORMATION OF ION BEAMS, OCTOBER 19 - 21, 1971.
100	72	065	YTTERBIUM	ADSORPTION AND DESORPTION OF YTTERBIUM ON CARBONIZED TUNGSTEN
575	72	009	YTTERBIUM	ISOTHERMAL HEAT OF EVAPORATION OF YTTERBIUM AND NEODYMIUM IONS ON A TUNGSTEN SURFACE
465	72	026	YTTRIUM	DISSOCIATION ENERGIES OF SCANDIUM AND YTTRIUM MONOAURIDES AND PREDICTED STABILITIES OF SELECTED
188	72	048	YTTRIUM	1. YTTRIUM TOXICITY TO HUMANS. 2. TOXICITY ASPECTS OF SILICA OR QUARTZ PARTICLES. 3. TOXICITY OF
290	72	046	YTTRIUM	SEPARATION AND QUANTITATIVE DETERMINATION OF THE YTTRIUM GROUP LANTHANIDES BY GAS-LIQUID
300	72	071	YTTRIUM	RARE EARTH, YTTRIUM, AND SCANDIUM GEOCHEMISTRY OF THE OKA CARBONATITE COMPLEX, OKA, QUEBEC
370	72	071	YTTRIUM	ELECTRODEPOSITION OF YTTRIUM AND THE RARE EARTHS
395	72	022	YTTRIUM	A KINETIC STUDY OF ISOTOPIC EXCHANGE REACTIONS BETWEEN YTTRIUM IONS AND YTTRIUM POLYAMINOCARBOXYLIC
188	72	038	YUGOSLAV	5TH YUGOSLAV SYMPOSIUM AND SUMMER SCHOOL ON PHYSICS OF IONIZED GASES
345	72	045	YUGOSLAVIA	PHYSICS OF IONIZED GASES. PROCEEDINGS OF INTERNATIONAL SUMMER SCHOOL, HERCEGNOVI, YUGOSLAVIA, JULY 6
410	72	058	YUNISOR	YUNISOR A CORPORATE UNIVERSITY ISOTOPIC SEPARATOR ESTABLISHED ON-LINE ON HEAVY ION ACCELERATOR IN
570	72	003	Y2	1. MASSENSPEKTROMETRISCHE STRUKTURFESTLEGUNG VON SYNTHESEPRODUKTEN. III. MASSENSPEKTROMETRISCHE
570	72	160	Z)-24(28)-STIGM	STEROLS IN VERONIA ANTHELMINTICA SEEDS. 8,14,(Z)-24(28)-STIGMASTSTRIENOL, A NEW PHYTOSTEROL
420	72	015	ZADACH	RESHENIE ZADACH FIZICHESKOI I KHIMICHESKOI KINETIKI METODOM MONTE-KARLO (USE OF COMPUTER MATHEMATICS
570	72	128	ZAHLBR	PHYTOCHEMICAL EXAMINATION OF THE LICHEN, LECANORA RUPICOLA (L.) ZAHLBR
570	72	328	ZANTHOXYLUM	ANTIMICROBIAL AGENTS FROM HIGHER PLANTS. 1. INTRODUCTION, RATIONALE, AND METHODOLOGY. 2. ALKALOIDS
585	72	432	ZEAPALENONE	CHEMICAL MODIFICATIONS OF ZEARALENONE. I.
570	72	420	ZEATIN	1. COMPARISON OF ZEATIN INDOLEACETATE WITH ZEATIN AND INDOLEACETIC ACID IN TOBACCO BIOASSAY. 2.
570	72	001	ZEAXANTHIN	1. TOBACCO CHEMISTRY. IX. 5-METHOXY-6,7-DIMETHYLBENZOFURAN, A NEW TOBACCO CONSTITUENT. 2.
570	72	199	ZEDOARIA	1. CONSTITUENTS OF WILD JAPANESE VALERIAN ROOT. 2. STRUCTURE OF PTEROSIDE-A AND C, GLYCOSIDES OF
518	72	008	ZEISE	VIBRATIONAL STRUCTURE IN PHOTOELECTRON SPECTRA OF ETHYLENE AND ETHYLENE-D4, AND ITS RELATIONSHIP TO
475	72	030	ZELLE	ZUR THERMODYNAMIK VON SE_ENDAMPF. MASSENSPEKTROMETRISCHE UNTERSUCHUNGEN MIT DER ELEKTROCHEMISCHEN
575	72	001	ZEOLITE	DESORPTION OF CARBONIUM IONS FROM ZEOLITE SURFACES: COMPARISON OF REACTIVE SURFACE IONIZATION WITH
100	72	061	ZEOLITES	ISOTOPE EFFECTS IN CO2 ADSORPTION ON ZEOLITES
395	72	008	ZEOLITES	MECHANISM AND KINETICS OF ISOTOPIC EXCHANGE IN ZEOLITES. 1. THEORY. 2. EXPERIMENTAL DATA
580	72	044	ZEOLITES	1. OLIGOMERIZATION AND HYDRO-OLIGOMERIZATION OF PROPYLENE ON ZEOLITES. 2. RADIATION-THERMAL CRACKING
400	72	011	ZEOLITIZATION	FRACTIONATION OF THE U(238) DECAY SERIES IN THE ZEOLITIZATION OF VOLCANIC ASHES
275	72	006	ZERFALLSPROZESS	1. ZWEISTUFIGE METASTABILE ZERFALLSPROZESSE IN FELDIONISATIONS MASSENSPEKTREN. 2. UBER DIE BILDUNG
105	72	033	ZERNA	MODIFICATION OF THE FREE AMINO ACID CONTENT IN ZERNA INERMIS (LEYS.) LINDM PLANT UNDER THE
560	72	008	ZEROES	MEASUREMENT ON PARTICLE FLUXES FROM DC VACUUM ARCS SUBJECTED TO ARTIFICIAL CURRENT ZEROES
580	72	025	ZERSETZUNG	EINFLUSS DER GASTEMPERATUR AUF DIE GESCHWINDIGKEIT EINER HETEROGENEN REAKTION. EIN PARASITARER
490	72	019	ZERSETZUNGSPROD	ZERSETZUNGSPRODUKTE DES PROMETHAZINS
570	72	434	ZEYLANICA	A NEW BIPLUMBAGIN AND 3-CHLOROPLUMBAGIN FROM PLUMBAGO ZEYLANICA
370	72	057	ZGS)	STATUS REPORT ON THE ZERO GRADIENT SYNCHROTRON (ZGS) H(-) ION SOURCE PROGRAM
100	72	051	ZINC	INFRARED STUDIES OF ISOTOPE EFFECTS FOR HYDROGEN ADSORPTION ON ZINC OXIDE
105	72	009	ZINC	1. ETUDE POTENTIOMETRIQUE DES CHELATES TERNAIRES FORMES PAR LE ZINC AVEC L'ALANINE, LA GLYCINE ET L'
135	72	030	ZINC	ZINC, COPPER, AND MANGANESE IN RAZOR CLAM, SILIQUA PATULA
135	72	039	ZINC	DISTRIBUTION OF CADMIUM IN BIOLOGICAL MATERIALS. 2. CADMIUM AND ZINC CONTENTS OF FOODSTUFFS
165	72	073	ZINC	ENERGIE DE LIAISON LACUNE ATOME DE ZINC DANS DES ALLIAGES AL-ZN DILUES
180	72	032	ZINC	TETRAMERIC TRANSITION METAL CARBONYL ZINC ALKOXIDES
180	72	105	ZINC	PENTACARBONYL RHENIUM COMPLEXES OF ZINC, CADMIUM, AND MERCURY
187	72	029	ZINC	METAL COMPLEXES WITH TETRAPYRROLE LIGANDS. 2. METAL CHELATES OF ALPHA,GAMMA-DIMETHYL-ALPHA,
265	72	141	ZINC	1. GENERALIZED OSCILLATOR STRENGTHS IN THE ELECTRON IMPACT SPECTRA OF CADMIUM VAPOUR. 2. HIGH
270	72	029	ZINC	IONIZATION-EXCITATION PROCESSES IN ZINC, CADMIUM, AND MERCURY
270	72	056	ZINC	CALCULATION OF EFFECTIVE CROSS SECTIONS FOR ELECTRON COLLISION EXCITATION OF THE FINE STRUCTURE
370	72	153	ZINC	ECONOMICAL SOURCE OF MULTIPLY CHARGED CALCIUM AND ZINC IONS
375	72	024	ZINC	SURVEY OF THE ISOTOPIC AND ELEMENTAL ABUNDANCE OF ZINC
385	72	014	ZINC	DETERMINATION OF ZINC IN STANDARD REFERENCE MATERIALS BY ISOTOPE DILUTION AND ATOMIC ABSORPTION
415	72	011	ZINC	DISTRIBUTION OF RADIOACTIVE AND STABLE ZINC IN AN EXPERIMENTAL MARINE ECOSYSTEM
580	72	042	ZINC	IDENTIFICATION OF REACTION INTERMEDIATES BY MICROWAVE SPECTROSCOPY. CATALYTIC REACTIONS BETWEEN
560	72	048	ZINC	GAS-SOLID EXCHANGE REACTIONS: ZINC VAPOR AND MONOCRYSTALLINE ZINC TELLURIDE
585	72	259	ZINC	REDUCTION OF 6-TRICHLOROMETHYL-2-PYRONES WITH METAL HYDRIDES AND WITH ZINC
590	72	019	ZINC	ANISOTROPIC VAPORIZATION RATES OF OPPOSITE FACES OF ZINC OXIDE SINGLE CRYSTALS: EXPERIMENTS AND
595	72	005	ZINC	VAPOR PRESSURE CHANGE DURING FORMATION OF CHLORIDE COMPLEXES OF ZINC AND CADMIUM IN AQUEOUS
135	72	065	ZINC)	RADIOACTIVE AND METALLIC (COPPER AND ZINC) POLLUTANTS IN THE SCHELDT ESTUARY (IN WATER, SEDIMENT,
585	72	409	ZINC-ACETATE	1. STEREOCHEMISTRY OF THE ZINC-ACETATE ACID DEBROMINATION OF ALPHA-BROMOCAMPHOR. 2. SYNTHESIS AND
585	72	726	ZINC-ACETIC	1. STEREOCHEMISTRY OF THE ZINC-ACETIC ACID DEBROMINATION OF ALPHA-BROMOCAMPHOR. 2. SYNTHESIS AND
585	72	399	ZINC-COPPER	1. 2,4-DIMETHYL-1,3-PENTADIEN-3-OL, A SIMPLE ALIPHATIC ENOL. 2. DEBROMINATION OF ALPHA, ALPHA'-
585	72	807	ZINC-DEUTERIUM	PREPARATION OF DEUTERATED ORGANIC COMPOUNDS FROM ACTIVATED ORGANIC HALIDES BY REDUCTION WITH
570	72	030	ZINCKE	PHENANTHRO(9,10-D)IMIDAZOLE DERIVATIVES. STRUCTURE OF ZINCKE'S PHENANTHRAQUINONE IMIDE ANHYDRIDE
582	72	027	ZINNORGANISCHE	1. PERFLUOROALKANESULFINIC ACIDS. 2. ZINNORGANISCHE VERBINDUNGEN TEILFLUORIERTEN SUBSTITUENTEN. 3.
187	72	118	ZINNVERBINDUNGE	UNTERSUCHUNGEN AN ZINNVERBINDUNGEN. 17. INFRAROT-RAMAN, MOSSBAUER, UND MASSENSPEKTROSKOPISCHE
240	72	004	ZIRCALCY-2	DIFFUSION OF GASES IN SOLIDS: TRITIUM DIFFUSION IN AUSTENITIC STAINLESS STEEL AND ZIRCALCY-2 AND
240	72	020	ZIRCONIA	DIFFUSION OF OXYGEN IN ZIRCONIA AS A FUNCTION OF OXYGEN PRESSURE
100	72	072	ZIRCONIUM	HYDROGEN ABSORPTION BY ZIRCONIUM ALLOY
100	72	083	ZIRCONIUM	ABSORPTION OF OXYGEN AND NITROGEN BY ZIRCONIUM AT LOW PRESSURE

187	72	038	ZIRCONIUM	REACTIONS OF QUINOLIN-8-OL WITH COVALENT HALIDES. 6. BIS-PI-CYCLOPENTADIENYLDIHALIDES OF TITANIUM,
240	72	003	ZIRCONIUM	SELF DIFFUSION OF CARBON AND METAL ATOMS IN ZIRCONIUM AND NIOBIUM CARBIDES
240	72	028	ZIRCONIUM	NITROGEN DIFFUSION IN ZIRCONIUM
325	72	157	ZIRCONIUM	MASS SPECTRUM OF ZIRCONIUM BOROHYDRIDE
410	72	112	ZIRCONIUM	HYDROXIDES OF TITANIUM, ZIRCONIUM, CERIUM(IV), AND THORIUM FOR THE ON-LINE PRODUCTION OF NOBLE GASES
475	72	001	ZIRCONIUM	1. HIGH-TEMPERATURE STUDY OF THE STOICHIOMETRY, PHASE BEHAVIOR, VAPORIZATION CHARCTERISTICS, AND
550	72	011	ZIRCONIUM	1. SEPARATION OF MOLYBDENUM BY SOLVENT EXTRACTION FROM FISSION PRODUCTS OF URANIUM FOR MASS
580	72	046	ZIRCONIUM	SURFACE NITRIDING OF ZIRCONIUM
590	72	020	ZIRCONIUM	KINETICS OF HETEROGENEOUS THERMAL DECOMPOSITION OF ZIRCONIUM AND HAFNIUM BORON HYDRIDES
590	72	025	ZIRCONIUM	1. DISSOCIATION OF URANIUM OXIDES. 2. THERMODYNAMICS OF TITANIUM, ZIRCONIUM, AND HAFNIUM OXIDES
187	72	063	ZIRCONIUM(IV) -	THERMAL DECOMPOSITION AND CARBONYLATION OF BIS(CYCLOPENTADIENYL) TITANIUM(IV) AND ZIRCONIUM(IV)
475	72	025	ZIRCONIUM-HAFNI	1. THERMODYNAMICS OF VANADIUM ALLOYS. II. MASS SPECTROMETRIC DETERMINATION OF THERMODYNAMIC
295	72	031	ZIRCONIUM-HYDRO	STUDY ON THE EQUILIBRIUM IN ZIRCONIUM-HYDROGEN SYSTEM
175	72	019	ZIRCONIUM-NIOBI	THERMODYNAMIC PROPERTIES OF TERNARY REFRACTORY CARBIDES. 1. ZIRCONIUM-NIOBIUM-CARBON
590	72	026	ZIRCONIUM-OXYGE	SUPERHEATING IN THE ZIRCONIUM-OXYGEN COMBUSTION SYSTEM
300	72	223	ZIRCONIUM-RICH	LUNAR ROCKS-NEW ZIRCONIUM-RICH MINERALS
475	72	025	ZIRCONIUM-URANI	1. THERMODYNAMICS OF VANADIUM ALLOYS. II. MASS SPECTROMETRIC DETERMINATION OF THERMODYNAMIC
305	72	016	ZIRCONS	U-PB ISOTOPIC AGES OF ZIRCONS FROM PRECAMBRIAN ROCKS OF SOUTH GREENLAND
300	72	C47	ZIRKELITE	LUNAR ZIRKELITE: A URANIUM BEARING PHASE
585	72	468	ZIZAANE	SYNTHETIC STUDY ON ZIZAANE TYPE SESQUITERPENOIDS
570	72	472	ZIZPHUS	1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B, EIN ZWEITES BISDESMOSIDISCHES
570	72	472	ZIZYPHUS	1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B, EIN ZWEITES BISDESMOSIDISCHES
570	72	474	ZIZYPHUS	1. ALKALOIDE AUS RHAMNACEEN. X. SCUTIANIN-B, EIN WEITERES PEPTIDALKALOID AUS SCUTIA BUXIFOLIA REISS.
135	72	073	ZN	DETERMINATION OF TRACE ELEMENTS IN PETROLEUM BY NEUTRON ACTIVATION ANALYSIS. 1. DETERMINATION OF NA,
187	72	161	ZN	DATA ON THE STRUCTURE OF NI, CU, CO, PD, AND ZN COMPLEXES WITH ALPHA-BRANCHED SALICYLALDIMINE
187	72	181	ZN	MASS SPECTROMETRIC DETERMINATION OF METAL CHELATES. 4. 2-THENOYLTRIFLUOROACETONE AS A LIGAND FOR THE
335	72	C75	ZN	ANOMALOUS BEHAVIOUR OF ZN UNDER METAL ION BOMBARDMENT
405	72	025	ZN(65)	DECAY OF ZN(65)
416	72	031	ZN(65)	VARIATIONS OF MN(54), CO(60), ZN(65), AG(110M), AND AG(108M) OBSERVED IN TUNAS
416	72	081	ZN(65)	ZN(65) AND DDT RESIDUES IN ALBACORE TUNA OFF OREGON IN 1969
416	72	095	ZN(65)	DECLINE OF ZN(65) IN MARINE MUSSELS FOLLOWING THE SHUTDOWN OF HANFORD REACTORS
590	72	005	ZNO	MECHANISM OF ZNO SINGLE CRYSTAL VAPORIZATION
475	72	035	ZNS-ZNSE	MASS SPECTRAL THERMODYNAMIC STUDY OF BINARY SYSTEMS FORMED BY CHALCOGENIDES OF SECOND GROUP. 1.
590	72	035	ZN3AS2	VAPORIZATION OF ZN3AS2
300	72	255	ZONALITY,	PROBLEM OF EPIGENETIC ZONALITY IN URANIUM ORE DEPOSITS OF CARBONATE ROCKS
300	72	013	ZONATION	ATTEMPT AT AN OIL-GEOLOGIC ZONATION OF THE USSR
300	72	247	ZONING	SOME OBSERVATIONS ON URANIUM-COPPER RELATIONSHIP IN THE SURDA COPPER MINES AND THEIR BEARING ON THE
135	72	046	ZR	INSTRUMENTAL PROCEDURE TO DETERMINE FE, RB, SR, Y, ZR, NB, AND MO IN ROCK POWDERS BY SI(LI) X-RAY
175	72	007	ZR	PREPATATION AND STUDY OF THE DIBORIDES OF TI, ZR, AND HF
240	72	018	ZR	SOLUTE DIFFUSION IN ALPHA ZR
265	72	160	ZR(V)	SPECTRA OF RB(II), SR(III), Y(IV), ZR(V), NB(VI), AND MO(VII) IN VACUUM ULTRAVIOLET
405	72	114	ZR(84	HALF-LIVES OF ZR(84,85)
405	72	027	ZR(95)	HALF-LIVES OF ZR(95), RU(103), AND CE(141)
210	72	045	ZRH2	TESTING OF ENDF/B-THERMOS CROSS SECTIONS FOR H2O, D2O, C, ZRH2, (C2H4)X, BE, BEO, C6H6, AND UO2
590	72	007	ZRPT3	THERMODYNAMICS OF ZRPT3
585	72	764	ZUCKER-BENZTHIA	1. SYNTHESIS OF SOME 13BETA,28-EPOXYLOEANANE DERIVATIVES. 2. CIRCULARDICHROISMUS EINIGER
570	72	472	ZUCKERKETTE	1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B, EIN ZWEITES BISDESMOSIDISCHES
587	72	080	ZUGANG	STEROIDE UND SEXUAL HORMONE. HERSTELLUNG VON 14BETA-HYDROXY-20-KETO-DELTA16-STEROIDEN. EIN NEUER
460	72	036	ZURICH	STUDY OF THE CONSTRUCTION OF A HIGH RESOLUTION SPECTROMETER FOR INVESTIGATION OF PROTON INDUCED
570	72	524	ZUSAMMENFASSUNG	MASSENSPEKTROMETRIE VON LIPIDEN (EINE ZUSAMMENFASSUNG). 1.
180	72	C66	ZWEIKERNIGE	ZWEIKERNIGE CARBONYL KOMPLEXE VON METALLEN DER SECHSTEN UND SIEBENTEN NEBENGRUPPE MIT EINFACHER
275	72	006	ZWEISTUFIGE	1. ZWEISTUFIGE METASTABILE ZERFALLSPROZESSE IN FELDIONISATIONS MASSENSPEKTREN. 2. UBER DIE BILDUNG
570	72	472	ZWEITES	1. STEROIDS APONINE MIT MEHR ALS EINER ZUCKERKETTE. V. AVENACOSID-B, EIN ZWEITES BISDESMOSIDISCHES
585	72	061	ZWISCHENSTUFE	DARSTELLUNG VON PERFLUORCYCLOBUTA(1,2-C:4,3-C')DIPYRIDIN UND PERFLUORCYCLOBUTA(1,2-C:3,4-C')'
585	72	799	ZWITTER	ZWITTER ANNIHILATION IN HALOGENATION OF ALLYLIC ALKOXIDES. THE DELTA8-1-PHEYL-1-OCTALOL SYSTEM
405	72	C60	0(	SN(117,119)(P,N)SB(117,119) REACTIONS NEAR 0(+) ANALOGUE STATES
265	72	141	0-11	1. GENERALIZED OSCILLATOR STRENGTHS IN THE ELECTRON IMPACT SPECTRA OF CADMIUM VAPOUR. 2. HIGH
525	72	048	02	PHOTOIONIZATION OF N2 AND O2 AHEAD OF STRONG SHOCK WAVES IN A SHOCK TUBE
585	72	263	1(10)	STEROIDS AND ARYNES. 3. REACTIONS OF ARYNES WITH RING-A: AROMATIC STEROIDS AND STEROIDAL 1(10)
585	72	549	1(10)	STEROIDS AND ARYNES. 3. REACTIONS OF ARYNES WITH RING-A AROMATIC STEROIDS AND STEROIDAL 1(10),9(11)-
285	72	044	1-	FREE RADICAL HALOGENATION OF ADAMANTANE. SELECTIVITY AND RELATIVE LIFETIMES OF 1- AND 2-ADAMANTYL
325	72	137	1-	1. POLYFLUOROCYCLOPENTADIENES. VI. SYNTHESIS OF 1- AND 5-CHLOROPENTAFLUOROCYCLOPENTADIENE. 2.
585	72	012	1-	V-TRIAZOLO(4,5-D)PYRIMIDINES (8-AZAPURINES). 8. SYNTHESIS, FROM 1,2,3-TRIAZOLES, OF 1- AND 2-METHYL
585	72	460	1-(BENZOTRIAZOL	REACTIVE INTERMEDIATES. 19. THE LITHIUM SALT OF 1-(BENZOTRIAZOL-1-YL)-4-P-TOLYLSULPHONYLTETRAZENE: A
585	72	682	1-(BENZYLIDENAM	SKELETTUMLAGERUNGEN UNTER ELEKTRONENBESCHUSS. 5. DERIVATE DES 1-(BENZYLIDENAMINO)-BENZTRIAZOLS. 6.
585	72	796	1-(M-NITROPHENY	DARSTELLUNG VON 1-(M-NITROPHENYL)-1H-PYRAZOLO(3,4-B)CHINOXALINEN (1-(M-NITROPHENYL)-FLAVAZOLEN)
585	72	331	1-(MORPHOLINO)C	STRUCTURE AND STEREOCHEMISTRY OF THE PRODUCTS DERIVED FROM REACTION OF HALOSULFENES WITH
585	72	346	1-(P-CHLOROPHEN	1-(P-CHLOROPHENYL)-3,4-DIMETHYLENEPYRROLIDINE, A NEW PYRROLE ISOMER
585	72	672	1-(P-DIMETHYLAM	THIABENZENES. 7. PREPARATION AND PROPERTIES OF SOME SUBSTITUTED THIABENZENES. 8. ONE-ELECTRON
585	72	448	1-(2-AMINO-3-BE	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 370. ABNORMAL PRODUCTS OF
517	72	100	1-(2-AMINOPHENE	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1)CDLVII. SYNTHESIS OF O-BENZYLHOMOSALUTARIDINE
517	72	C97	1-(2-BROMOBENZY	1. TOTAL SYNTHESIS OF O-METHYLANDROCYMBINE BY A PHOTO-PSCHORR REACTION AND SYNTHESIS OF THALIFOLINE.
585	72	730	1-(2-HYDROXYPHE	1. ACID CATALYZED REARRANGEMENT OF 2,3-DIHYDROBENZO(B)FURAN-2-SPIRO-1'-CYCLOHEXA-2',5'-DIEN-4'-ONE
325	72	120	1-(3	REACTIVE INTERMEDIATES. 15. THERMOLYSIS OF 1-(3,4-DIHYDRO-4-OXOQUINAZOLIN-3-YL)-2-VINYLAZIRIDINES. A
570	72	283	1-(4-HYDROXY-3-	SYNTHESIS OF 1-(4-HYDROXY-3-METHYL-CIS-BUT-2-ENYL)GUANIDINE, NATURALLY OCCURRING HYDROXYGALEGINE
105	72	090	1-(5	NUCLEOSIDES AND NUCLEOTIDES. 2. SYNTHESIS OF BOTH ANOMERS OF 1-(5'-O-PHOSPHORYL-2'-
585	72	552	1-ACETYL-3-OXOP	ON THE ELECTROPHILIC SUBSTITUTIONS AND ADDITIONS TO THE PYRROLIDINE ENAMINE OF
585	72	839	1-ACYL-2	1-ACYL-2,4,5-TRIPHENYL-3-IMIDAZOLINES
585	72	413	1-ACYLBENZOCYCL	1. THERMISCHES VERHALTEN VON 1-ACYLBENZOCYCLOBUTENEN: EINE NEUE ISOCHROMENSYNTHESE. 2. THERMISCHE
585	72	097	1-ACYLCYCLOHEPT	1. REACTION OF CYCLOHEPTATRIENE WITH ACYL HALIDES IN THE PRESENCE OF LEWIS ACIDS. A CONVENIENT
325	72	284	1-ALKOXY-2-PHEN	NUCLEOPHILIC SUBSTITUTION AT AN ACETYLENIC CARBON. 1. COMPETING PROCESSES IN THE REACTIONS OF SODIUM
585	72	306	1-ALKOXY-9-ALKY	PURINES. 3. REARRANGEMENT OF 1-ALKOXY-9-ALKYLADENINES TO 6-ALKOXYAMINO-9-ALKYLPURINES THROUGH
285	72	050	1-ALKOXYVINYL	VINYL RADICALS. 7. STEREOCHEMISTRY OF THE FREE RADICAL ADDITION OF ETHYL MERCAPTAN TO
450	72	155	1-ALKYL-2-SUBST	AN UNUSUAL REARRANGEMENT OBSERVED IN MASS SPECTRA OF SEVERAL 1-ALKYL-2-SUBSTITUTED-5-NITROIMIDAZOLES
325	72	322	1-ALKYL-3	ALUMINIUM CHLORIDE CATALYSED REACTIONS OF 1-ALKYL-3,5-DI-T-BUTYLBENZENES WITH PHOSPHORUS
585	72	001	1-ALKYLBENZOTRI	ADDITION REACTIONS OF HETEROCYCLIC COMPOUNDS. 50. REACTIONS OF 1-ALKYLBENZOTRIAZOLES AND
585	72	854	1-ARYL-4-(2-QUI	SYNTHESIS AND CERTAIN REACTIONS OF 1-ARYL-4-(2-QUINOLYL)-1,3-BUTANEDIONES, A NEW CLASS OF
517	72	081	1-ARYL-4-PHENYL	PHOTOCYCLIZATION REACTIONS OF ARYL POLYENES. 2. PHOTOCYCLIZATION OF 1-ARYL-4-PHENYL-1,3-BUTADIENES.
450	72	021	1-ARYLBIGUANIDE	SYNTHESIS, PROPERTIES, AND ELECTRON IMPACT FRAGMENTATION OF FLUORINATED 1-ARYLBIGUANIDES
325	72	291	1-AZA-2-SILACYC	SYNTHESIS OF 1-AZA-2-SILACYCLOPENTANE COMPOUNDS
585	72	518	1-AZETINES	PYROLYSIS OF CYCLOPROPYL AZIDES. A ROUTE TO 1-AZETINES
585	72	614	1-AZIRINES	REACTION OF 1-AZIRINES WITH 1,3-DIPHENYLISOBENZOFURAN. RING EXPANSION TO ISOQUINOLINE.
585	72	673	1-BENZAZOCIN-6-	AZOCINE DERIVATIVES. 1. SYNTHESIS OF 1-BENZAZOCIN-6-ONE DERIVATIVES BY DIRECT CYCLISATION. 2.
570	72	235	1-BENZYL-1	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. 392. AN ALTERNATIVE TOTAL SYNTHESIS OF PETALINE.
585	72	409	1-BICYCLO(3	1. STEREOCHEMISTRY OF THE ZINC-ACETATE ACID DEBROMINATION OF ALPHA-BROMOCAMPHOR. 2. SYNTHESIS AND
585	72	354	1-BICYCLOBUTANE	SYNTHESIS AND POLYMERIZATION OF 1-BICYCLOBUTANECARBONITRILES
325	72	253	1-BROMO-4-CHLOR	ORGANOHALOGEN COMPOUNDS. 1. PREPARATION OF 1,4-DIBROMO-2,3-DIMETHYLBUTA-1,3-DIENE AND
325	72	024	1-BUTENE	1. REACTIONS OF FAST T2 MOLECULES WITH 1-BUTENE. 2. HYDROGEN DISPLACEMENT IN N-BUTANE BY FAST T2 AND
325	72	C88	1-BUTENE	REACTIONS OF GROUP-III METALALKYLS IN GAS-PHASE. 3. KINETICS OF INTRAMOLECULAR ELIMINATION OF
325	72	173	1-BUTENE	REACTIONS OF RECOIL TRITIUM ATOMS WITH 1-BUTENE AND CIS-2-BUTENE. AVERAGE ENERGY OF THE ADDITION
420	72	C32	1-BUTENE	1. ABSOLUTE RATE CONSTANTS FOR REACTION OF ATOMIC OXYGEN WITH 1-BUTENE OVER TEMPERATURE RANGE OF 259
517	72	087	1-BUTYNE	VACUUM ULTRAVIOLET PHOTOLYSIS OF THE C4H6 ISOMERS. 4. 1-BUTYNE. 5. METHYLENECYCLOPROPANE
416	72	021	1-C(14)	METABOLISM OF 1-C(14) PALMITIC ACID IN THE DEVELOPING BRAIN: PERSISTENCE OF RADIOACTIVITY IN THE

585	72	583	1-CARBOBENZOXY-	SYNTHESIS AND REACTIVITIES OF 1-CARBOBENZOXY-3-SUBSTITUTED-AZIRIDINONES
187	72	150	1-CHLORO-1	CLEAVAGE REACTIONS OF LEAD-CARBON BOND. 2. REACTION OF TETRAORGANOLEAD COMPOUNDS WITH 1-CHLORO-1
325	72	284	1-CHLORO-2-PHEN	NUCLEOPHILIC SUBSTITUTION AT AN ACETYLENIC CARBON. 1. COMPETING PROCESSES IN THE REACTIONS OF SODIUM
585	72	532	1-CHLOROANTHRAQ	NEW INTERMEDIATES AND DYESTUFFS FOR SYNTHETIC FIBRES. 5. BY-PRODUCTS OF THE ULLMANN CONDENSATION
585	72	520	1-CHLOROBENZOTR	CHLORINATION OF INDOLE ALKALOIDS AND RELATED COMPOUNDS WITH 1-CHLOROBENZOTRIAZOLE
490	72	207	1-CYCLOPROPYL-1	GENERATION AND REARRANGEMENTS OF THE 1-CYCLOPROPYLVINYL CATION. COMPARISON OF INTERMEDIATES FORMED
325	72	155	1-CYCLOPROPYL-2	STEREOCHEMISTRY OF SOLVOLYTIC DISPLACEMENT AT VINYL CARBON. REACTIONS OF 1-CYCLOPROPYL-2-METHYLVINYL
490	72	207	1-CYCLOPROPYLVI	GENERATION AND REARRANGEMENTS OF THE 1-CYCLOPROPYLVINYL CATION. COMPARISON OF INTERMEDIATES FORMED
585	72	406	1-DECALONE	1. PERHYDROINDAN DERIVATIVES. XIII. SELECTIVE METALATION OF A 7-METHOXYHEXAHYDROFLUORENE DERIVATIVE.
490	72	145	1-DEOXY-1-PIPER	THERMAL DEGRADATION OF 1-DEOXY-1-PIPERIDINO-D-FRUCTOSE
570	72	513	1-DES-N-METHYLG	NMR, MASS, AND IR SPECTROSCOPIC STUDIES OF THE STRUCTURES OF 1-DES-N-METHYLUNGERING AND
570	72	513	1-DES-N-METHYLU	NMR, MASS, AND IR SPECTROSCOPIC STUDIES OF THE STRUCTURES OF 1-DES-N-METHYLUNGERING AND
105	72	089	1-DIMETHYLAMINO	MASS SPECTROMETRY OF 1-DIMETHYLAMINONAPHTHALENE-5-SULFONYL AMINO ACIDS
585	72	781	1-DIMETHYLAMINO	1. STEREOCHEMIE DER CLAISEN-UMLAGERUNG MIT 1-DIMETHYLAMINO-1-METHOXY-PROPEN-(1). 2. STEREOCHEMIE
587	72	218	1-DIMETHYLAMINO	MASS SPECTROMETRIC IDENTIFICATION OF BIOGENIC AMINES AS 1-DIMETHYLAMINONAPHTHALENE-5-SULPHONYL
187	72	191	1-FERROCENYL-3-	STABLE CARBONIUM IONS. 1. 2-FERROCENYLNORBORNAN-2-YL CATION. 2. THE PROPERTIES OF
325	72	280	1-FLUOROCYCLOAL	SYNTHESIS OF 1-FLUOROCYCLOALKENES
585	72	731	1-FORMYLAMINO-1	1-FORMYLAMINO-1-ARYLSULFONYLALKENE AUS ALPHA-METALLIERTEN ISOCYANMETHYL-ARYLSULFONEN UND
585	72	234	1-HALO-4-HYDROX	PREPARATION OF HALOPENTAMETHYLCYCLOHEXADIEN-2,5-ONES. GENERATION OF 1-HALO-4-HYDROXY-1,2,3,5,6-
100	72	077	1-HEXENE	BENZENE AND 1-HEXENE SORPTION ON ALUMOSILICATE CATALYST STUDIED BY MEANS OF MEASURING CATALYST'S
517	72	042	1-HYDROXY-3	1. PHOTOCHEMIE AROMATISCHER NITROVERBINDUNGEN. V. PRODUKTE DER PHOTOLYSE VON KRISTALLINEM 2-NITRO-1
290	72	074	1-HYDROXYCHLORD	THE GC AND DIRECT INLETS MASS SPECTRA OF HEPTACHLOR AND 1-HYDROXYCHLORDENE
585	72	156	1-IODO	SYNTHESIS OF 1-IODO AND 1,2-DIIODOPERFLUOROCYCLO OLEFINS AND REDUCTIVE COUPLING OF THE LATTER IN THE
540	72	083	1-ISOPROPENYL	RADIATION CHEMISTRY OF ICOSAHEDRAL CARBORANE CONDENSED PHASES: 1-VINYL AND 1-ISOPROPENYL O-CARBORANE
585	72	179	1-ISOPROPYL-4-M	1-ISOPROPYL-4-METHYLENEBICYCLO(3.1.0)HEX-2-ENE. SYNTHESIS AND REACTIONS
517	72	179	1-KETO-2-CARBOM	PHOTOCHEMISTRY OF 1-KETO-2-CARBOMETHOXYMETHYLENEBENZOCYCLOBUTENE
585	72	358	1-LITHIO-2-HALO	I. REACTIONS OF 1-LITHIO-2-HALOPOLYFLUOROCYCLOALKENES WITH VARIOUS ACID CHLORIDES AND
585	72	582	1-METHOXYBICYCL	COPE REARRANGEMENT OF 1-METHOXYBICYCLO(3.2.0)HEPTA-3,6-DIEN-2-ONES
585	72	219	1-METHOXYNAPHTH	COUMARIN AND RELATED COMPOUNDS. 14. A NOVEL 4-METHOXY-1-NAPHTHYL 4-METHOXY-1-NAPHTHYLETHYL KETONE
325	72	014	1-METHYL	1. THERMAL GAS-PHASE PARTITIONING OF 1-METHYL AND 2-METHYLBICYCLO(2.1.0)PENT-2-ENE. 2. ANTARAFACIAL
445	72	063	1-METHYL-4-PHOS	MASS SPECTRA OF 1-METHYL-4-PHOSPHORINANONE AND 1-METHYL-4-PIPERIDONE
445	72	063	1-METHYL-4-PIPE	MASS SPECTRA OF 1-METHYL-4-PHOSPHORINANONE AND 1-METHYL-4-PIPERIDONE
585	72	584	1-METHYL-6	1. STUDIES ON AMINE SYNTHESIS. XX. SYNTHESIS OF SOME TERTIARY AMINES. 2. ISOQUINOLINE DERIVATIVES.
585	72	357	1-METHYLADAMANT	ASPECTS OF THE 2,3-TRIMETHYLENENORBORNANE-ADAMANTANE REARRANGEMENT. SELECTIVE HALOGENATION OF
187	72	081	1-METHYLBORINAT	DERIVATE DES BORABENZOLS. 1. KOBALT KOMPLEXE DES 1-PHENYL UND 1-METHYLBORINAT IONS
325	72	194	1-METHYLCYCLOAL	DARSTELLUNG UND THERMOLYSE VON CYCLOALKAN UND 1-METHYLCYCLOALKANPERCARBONSAURE(1)-TERT.-BUTYLESTERN
325	72	030	1-METHYLPENTALE	1-METHYLPENTALENE
585	72	066	1-O-CIS-ALK-1	'PLASMALOGEN-TYPE' CYCLIC ACETALS: FORMATION AND CONFORMATION OF THE 1,3-DIOXANES AND 1,3-DIOXOLANES
585	72	243	1-OXA-6	STUDIES OF HETEROCYCLIC COMPOUNDS. 11. 1-OXA-6,6A-DITHIA-2-AZAPENTALENES. 1-OXA-6,6
325	72	028	1-OXIDE	POLYHALOGENOAROMATIC COMPOUNDS. 18. GRIGNARD REACTIONS ON PENTACHLOROPYRIDINE 1-OXIDE. 20. SOME
585	72	348	1-OXIDE	ACYLATION OF 2-AMINO-5,5-DIMETHYL-DELTA1-PYRROLINE 1-OXIDE
585	72	183	1-OXIDES	SUBSTITUTED 1-OXYPHOSPHOLE 1-OXIDES
585	72	252	1-OXIDES	1. A NOVEL 1,3-DIPOLAR ADDITION REACTION OF PYRIDINIUM CARBETHOXYCYANOMETHYLIDE. 2. 2,3-ANNELATIONS
585	72	183	1-OXYPHOSPHOLE	SUBSTITUTED 1-OXYPHOSPHOLE 1-OXIDES
570	72	033	1-PHENETHYLISOQ	1-PHENETHYLISOQUINOLINE ALKALOIDS. 2. THE STRUCTURES OF ALKALOIDS FROM COLCHICUM CORNIGERUM (SWEINF
187	72	081	1-PHENYL	DERIVATE DES BORABENZOLS. 1. KOBALT KOMPLEXE DES 1-PHENYL UND 1-METHYLBORINAT IONS
585	72	383	1-PHENYL-2-ACYL	1-PHENYL-2-ACYL-3-AMINO-2-PYRAZOLIN-5-ONES FROM 1-PHENYL-3-AZIDOCARBONYL-2-PYRAZOLIN-5-ONES
585	72	493	1-PHENYL-3-(2-F	ABOUT INTERACTION OF 1-PHENYL-3-(2-FURYL)PROPINONE WITH MORPHOLINE
585	72	383	1-PHENYL-3-AZID	1-PHENYL-2-ACYL-3-AMINO-2-PYRAZOLIN-5-ONES FROM 1-PHENYL-3-AZIDOCARBONYL-2-PYRAZOLIN-5-ONES
517	72	058	1-PHENYLBICYCLO	PHOTOLYSIS OF 1-PHENYLBICYCLO(N.1.0)ALKANES IN ACIDIC MEDIA
325	72	007	1-PHENYLBORABEN	1. THE 1-PHENYLBORABENZENE ANION. 2. PHOSPHABENZENE AND ARSABENZENE
517	72	157	1-PHENYLCYCLOHE	PHOTOLYSIS OF 1-PHENYLCYCLOHEXENE IN METHANOL
517	72	071	1-PHOSPHATE	PHOTOCHEMISTRY OF PHOSPHORUS COMPOUNDS. 7. FAR ULTRAVIOLET SPECTROSCOPY AND PHOTOCHEMISTRY OF
225	72	136	1-SUBSTITUTED	REACTIONS OF DIHYDRONICOTINAMIDES. 1. EVIDENCE FOR AN INTERMEDIATE IN THE REDUCTION OF
517	72	138	1-SUBSTITUTED	1. PHOTODECOMPOSITION OF 1-SUBSTITUTED 3,4-DIHYDROISOQUINOLINES. 2. PHOTOCYCLIZATION OF
517	72	195	1-SUBSTITUTED	POLAR RADICALS. 4. ON THE PHOTOBROMINATION OF SEVERAL OPTICALLY ACTIVE 1-SUBSTITUTED 2-METHYLBUTANES
585	72	542	1-SUBSTITUTED	THERMAL REARRANGEMENT OF 1-SUBSTITUTED 1H-AZEPINES TO 6-AMINOFULVENES
585	72	769	1-TETRALONES	REACTION OF 1-TETRALONES WITH PALLADIUM/CARBON
325	72	079	1-THIABICYCLO(4	SYNTHESIS OF CYCLIC SULFIDES. 2. SYNTHESIS OF 1-THIABICYCLO(4.3.0)NONANE AND
325	72	172	1-TRIMETHYLSILY	ARYLSULFONYL CHLORIDE ADDITIONS TO 1-TRIMETHYLSILYL-3-BUTEN-1-YNE
540	72	083	1-VINYL	RADIATION CHEMISTRY OF ICOSAHEDRAL CARBORANE CONDENSED PHASES: 1-VINYL AND 1-ISOPROPENYL O-CARBORANE
585	72	228	1-VINYL(2	MACRO RINGS. 43. REARRANGEMENTS OF AND CYCLOADDITION REACTIONS ACROSS A SIGMA BOND OF 1-VINYL(2.2)
585	72	724	1-VINYL-2-ISOBU	1. STUDIES ON CHRYSANTHEMIC ACID. VIII. SYNTHESIS OF 1-VINYL-2-ISOBUTENYL- AND 1,2-DIISOBUTENYL-3,3-
240	72	033	1-2	DIFFUSION IN METALLISCHEN WERKSTOFFEN. (DIFFUSION IN METALLIC MATERIALS). CONFERENCE HELD AT
585	72	279	1-3	STEROICAL 1,2,4-OXADIAZOLES BY 1-3 DIPOLAR CYCLOADDITION
300	72	204	1-4	ATTI DEL CONVEGNO ANNUALE XVIII, NAPOLI, OTTOBRE 1-4, 1969. ASSOCIAZIONE GEOFISICA ITALIANA. PARTE
325	72	054	1H	POLYFLUOROCYCLOALKENES. 9. REACTIONS OF 1H,2H-OCTAFLUOROCYCLOHEXENE, -HEXAFLUOROCYCLOPENTANE, AND -
325	72	092	1H	DIELS-ALDER REACTIONS OF POLYFLUOROCYCLOHEXA-1,3-DIENES. 4. ADDITION OF ALKYNES TO 1H,2
585	72	542	1H-AZEPINES	THERMAL REARRANGEMENT OF 1-SUBSTITUTED 1H-AZEPINES TO 6-AMINOFULVENES
450	72	091	1H-AZIRINES	MASS SPECTROMETRIC REGISTRATION OF 1H-AZIRINES AS DOUBLY CHARGED AROMATIC IONS
585	72	606	1H-CYCLOHEXA(4	CHEMISTRY OF PHENALENIUM SYSTEM. 4. 1H-CYCLOHEXA(4.5.6-DE)METHANE(10)ANNULEN-1-ONE. A BRIDGED ANALOG
585	72	789	1H-PYRROLO(3	SOME REACTIONS OF 1H-PYRROLO(3.4-B)QUINOLINE DERIVATIVES
165	72	020	1S	NITROGEN 1S BINDING ENERGIES OF TRANSITION METAL NITROSYLE
165	72	021	1S	NITROGEN 1S BINDING ENERGIES OF SOME AZIDE, DINITROGEN, AND NITRIDE COMPLEXES OF TRANSITION METALS
265	72	006	1S	LOCALIZED AND DELOCALIZED 1S HOLE STATES OF O2(+) MOLECULAR ION
265	72	189	1S	A PRIORI CALCULATION OF 1S AND 2S HOLE STATES IN NEON
140	72	001	1S(2)2S(M)2P(N)	GENERAL FORMULAS FOR THE EVALUATION OF THE VALENCE-ORBITAL IONIZATION POTENTIALS FOR THE
350	72	037	1S(2)2S(2)2P(Q)	ELECTRON IMPACT IONIZATION OF POSITIVE IONS WITH CONFIGURATION 1S(2)2S(2)2P(Q)
188	72	102	1ST	PROCEECINGS OF THE 1ST INTERNATIONAL CONFERENCE ON CALORIMETRY AND THERMODYNAMICS, WARSAW, AUG. 31 -
230	72	016	1ST	1. RADIOCHEMICAL ANALYSES OF WATER SAMPLES FROM SELECTED STREAMS AND PRECIPITATION COLLECTED IN
430	72	072	1ST	1. LASER INTERACTION AND RELATED PLASMA PHENOMENA. PROCEEDINGS OF 1ST WORKSHOP, HELD AT EAST WINDSOR
530	72	085	1ST	PHYSICS OF THE UPPER ATMOSPHERE. INTERNATIONAL SCHOOL OF ATMOSPHERIC PHYSICS. PROCEEDINGS OF THE 1ST
290	72	157	10(TO	1. PROBLEMS OF COUPLING GAS CHROMATOGRAPHY WITH MASS SPECTROMETRY IN LOW CONCENTRATION RANGE. 2.
595	72	046	10(TO	TRIPLET CALORIMETER FOR MEASUREMENT OF VAPORIZATION ENTHALPIES IN PRESSURE RANGE 10(TO+2) TO
320	72	008	10(TO-10)	FACTORS LIMITING THE ATTAINMENT OF ULTRAHIGH VACUUM BELOW 10(TO-10) TORR
110	72	012	10(TO-11)	LOW COST ELECTROMETER FOR CURRENT RANGE 10(TO-11) - 10(TO-5) AMPS
105	72	117	10(TO-14)	QUANTITATIVE DETERMINATION OF AMINO ACIDS IN THE 10(TO-14) MOLAR RANGE BY SCANNING MICROSCOPE
320	72	014	10(TO-6)	1. IMPROVED CYROSORPTION PUMP WITH HIGH PUMPING SPEED, LOW FINAL PRESSURE, AND LOW LIQUID-GAS
595	72	046	10(TO-6)	TRIPLET CALORIMETER FOR MEASUREMENT OF VAPORIZATION ENTHALPIES IN PRESSURE RANGE 10(TO+2) TO
580	72	056	10(TO-7)	KINETICS OF DECOMPOSITION OF PENTANE AT 10(TO-5) TO 10(TO-7) TORR ON SURFACE OF TANTALUM AND TA2C
320	72	021	10(TO-9)	EQUIPMENT FOR TESTING THE CREEP AND LONG TERM STRENGTH OF METALS AT HIGH TEMPERATURES IN VACUUM OF
405	72	C67	10(TO5)	RE(186): NUCLEAR STRUCTURE AND AN ISOMER OF HALF-LIFE OF 2 X 10(TO5) YEARS
570	72	320	10(5TO4)-ABEO-C	10(5TO4)-ABEO-CORTICOSTEROIDE
490	72	212	10-ALKYLPHENOTH	MASS SPECTROMETRY OF PHENOTHIAZINES. 1. 10-ALKYLPHENOTHIAZINES
585	72	546	10-BROMO-7	1. BETA-LACTAMS. I. 2. SYNTHESIS AND REACTIONS OF 10-BROMO-7,8,9,10-TETRAHYDROPHENANTHRIDINES
585	72	442	10-HYDROXY-5BET	STEROICS. 15. REARRANGEMENTS OF 9- AND 10-HYDROXY-5BETA-METHYL-19-NOR-STEROIDS
585	72	733	10-METHYL	DARSTELLUNG UND EIGENSCHAFTEN VON 9-CHLOR, 10-METHYL, UND 9-METHYL-BICYCLO(6.2.0)DECAPENTAEN-(1
450	72	058	10-PHENYLPHENOX	1. SUBSTITUENT EFFECTS IN MASS SPECTRAL FRAGMENTATION OF SOME PHENOXAPHOSPHINIC ACIDS. 2. SYNTHESIS
230	72	056	10-13	TRACE INORGANICS IN WATER. SYMPOSIUM HELD IN MIAMI BEACH, FLORIDA, APRIL 10-13, 1967
200	72	132	10-600	A COSMIC RAY STUDY OF PROPERTIES OF NUCLEAR INTERACTION IN THE 10-600 GEV ENERGY RANGE USING
405	72	C90	100-INCH	RECENT MASS DETERMINATIONS WITH THE ARGONNE 100-INCH RADIUS MASS SPECTROMETER
230	72	071	100-N	ENVIRONMENTAL SIGNIFICANCE OF DIESEL FUEL ENTERING COLUMBIA RIVER AT 100-N
305	72	025	10003	POTASSIUM-ARGON AGE OF APOLLO 11 ROCK 10003

300	72	C70	10046	TRAPPED SOLAR WIND NOBLE GASES IN APOLLO 12 LUNAR FINES 12001 AND APOLLO 11 BRECCIA 10046
375	72	020	10216	HCN IN IRC + 10216
405	72	C59	104)	GREAT NEW ELEMENTS RACE (DIVISION 104)
305	72	C64	1084	RB-SR AGES ON DENSITY AND SIZE FRACTIONS OF APOLLO 11 FINE SOIL SAMPLE 1084
325	72	090	11-ATOM	1. AN 11-ATOM POLYHEDRAL METALLOCARBORANE FORMED FROM 1,6-CLOSO-B8C2H10 BY POLYHEDRAL EXPANSION. 2.
587	72	C16	11-BETA-HYDROXY	EFFECT OF POTASSIUM INTAKE ON FINAL STEPS OF ALDOSTERONE BIOSYNTHESIS IN RAT. 1. 18-HYDROXYLATION
570	72	020	11-DEOXY	PROSTAGLANDINS. 4. TOTAL SYNTHESES OF DL-11-DEOXY PGE(1) AND 13,14-DIHYDRO DERIVATIVES OF 11-DEOXY
567	72	001	11-HYDROXY-12ME	1. UNTERSUCHUNG DER SAUREN DES RAUSCHPFEFFERS (PIPER METHYSTICUM FORST.). 2. ZUR BIOGENESE DES
445	72	028	11-HYDROXYPREGN	MASS SPECTRA OF 11-HYDROXYPREGNANE-3,20-DIONES AND 3-HYDROXYPREGNANE-11,20-DIONES
450	72	157	11-OXO-ALPHA-AM	MASS SPECTRAL FRAGMENTATION REACTION CHARACTERISTIC OF 11-OXO-ALPHA-AMYRIN AND 11-OXO-BETA-AMYRIN
450	72	157	11-OXO-BETA-AMY	MASS SPECTRAL FRAGMENTATION REACTION CHARACTERISTIC OF 11-OXO-ALPHA-AMYRIN AND 11-OXO-BETA-AMYRIN
517	72	074	11-OXO-STEROIDE	PHOTOCHEMISCHE REAKTIONEN. UV-BESTRAHLUNG VON 11-OXO-STEROIDEN IV NEUARTIGE PHOTOISOMERISIERUNG VON
517	72	053	11-OXO-12-ENES	TRITERPENOIDS. 7. PHOTOISOMERISATION OF 11-OXO-12-ENES
200	72	C85	11-YEAR	REGION OF EFFECTIVE 11-YEAR MODULATION OF GALACTIC COSMIC RAYS (ACCORDING TO METEORITE DATA)
300	72	154	11-14	PROCEEDINGS OF THE 2ND LUNAR SCIENCE CONFERENCE, HOUSTON, TEXAS, JANUARY 11-14, 1971. VOLUME 1.
305	72	055	11-14	PROCEEDINGS OF THE THIRD INTERNATIONAL CONFERENCE ON LUMINESCENCE DOSIMETRY, RISOE, OCT. 11-14, 1971
517	72	189	11BETA-OL	PHOTOINDUCED REARRANGEMENT OF 3-O,23-O, N-TRIACETYLISOJERVINE 11BETA-OL' NITRITE
585	72	150	12-(O-CHLORCARY	CARCINOGENIC NITROGEN COMPOUNDS. 71. ACRIDINES FROM 5-AMINOBENZO(B)SELENOPHEN. 73. CYCLISATION OF
585	72	382	12-DIHYDRO-4H-B	1. 13 12-DIHYDRO-4H-BENZO(1.9)CHINOLIZINO(3.4.5.6.7-DEFG)ACRIDINTRION-(4.8.12) UND 5.9-
585	72	449	12-ETHYL-6	STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 459. SYNTHESIS OF RESCINNAMINE LIKE COMPOUNDS AS
188	72	106	12-17	ABSTRACTS OF PAPERS. 1. 162ND NATIONAL MEETING, AMERICAN CHEMICAL SOCIETY, WASHINGTON, D.C., SEPT.
300	72	070	12001	TRAPPED SOLAR WIND NOBLE GASES IN APOLLO 12 LUNAR FINES 12001 AND APOLLO 11 BRECCIA 10046
300	72	021	12033	ORIGIN OF LUNAR SOIL 12033
300	72	083	12033	NOBLE GAS ANALYSIS OF KREEP FRAGMENTS IN LUNAR SOIL 12033 AND 12070
300	72	C83	12070	NOBLE GAS ANALYSIS OF KREEP FRAGMENTS IN LUNAR SOIL 12033 AND 12070
587	72	005	1233A	1. METABOLITES OF LASIODIPLODIA THEOBROMAE. 2. TWO NEW MOULD METABOLITES RELATED TO AVENACIOLIDE. 3.
265	72	003	1260	1. EMISSION CROSS SECTIONS OF CO BY ELECTRON IMPACT IN THE INTERVAL 1260 TO 5000 A. 2. EMISSION
325	72	C83	13-ATOM	PROBABLE FORMATION OF 13-ATOM POLYHEDRAL COMPLEXES CONTAINING B10C2H12(-2) AND COBALT
585	72	308	13-BROMO	(7)METACYCLOPHANE AND ITS 13-BROMO DERIVATIVE
587	72	067	13-GLUCOPYRANOS	CHARACTERIZATION AND IN VIVO PRODUCTION OF THREE GLYCOLIPIDS FROM CANDIDA BOGORIENSIS:
570	72	175	13-METHYL-PSI-C	1. XANTHONES OF GARCINIA MANGOSTANA LINN. 2. STUDIES IN PROTOBERBERINE ALKALOIDS. 4. SYNTHESIS OF
585	72	764	13BETA	1. SYNTHESIS OF SOME 13BETA,28-EPOXYLOEANANE DERIVATIVES. 2. CIRCULARDICHROISMUS EINIGER
585	72	373	13H-(1	2-THIOCYANOBENZIMIDAZOLES. SYNTHESIS OF 13H-(1,3,5)THIADIAZINO(3,2-A:5,6-A')
585	72	002	14BETA	CYCLIZATION OF SOME DELTA7-22-HYDROXY STEROIDS TO 14BETA,22-ETHERS
587	72	080	14BETA-HYDROXY-	STEROIDE UND SEXUAL HORMONE. HERSTELLUNG VON 14BETA-HYDROXY-20-KETO-DELTA16-STEROIDEN. EIN NEUER
300	72	043	14163	1. DETERMINATION OF 36 ELEMENTS IN APOLLO 14 BULK FINES 14163 BY ACTIVATION ANALYSIS. 2. NEUTRON
300	72	C82	14163	ORTHOPYROXENE AND ORTHOPYROXENE-BEARING ROCK FRAGMENTS RICH IN K, REE, AND P IN APOLLO 14 SOIL
300	72	245	14163	1. CHEMICAL COMPOSITION OF APOLLO 14 SOILS 14163 AND 14259. 2. GEOCHEMISTRY OF APOLLO 15 BASALT
300	72	245	14259	1. CHEMICAL COMPOSITION OF APOLLO 14 SOILS 14163 AND 14259. 2. GEOCHEMISTRY OF APOLLO 15 BASALT
470	72	379	15-ALPHA-HYDROX	1. BUFADIENOLIDES. XIV. SYNTHESIS OF BUFOTALIEN, 15-ALPHA-HYDROXYBUFALIN, AND RESIBUFOGENIN. 2.
585	72	595	15-AZA	SYNTHESIS OF 1,10,11,11A-TETRAHYDRO-11A-METHYL-2H-NAPHTH(1,2-G)INDOL-7-OL, AN EQUILENIN-LIKE 15-AZA
470	72	036	15-IN	DUAL PHASE LOCK-IN DETECTOR, HIGH RESOLUTION 15-IN. MASS SPECTROMETER, MASS SELECTOR FOR MASS
460	72	033	15-INCH	SECOND-ORDER REFOCUSING 15-INCH MASS SPECTROMETER FOR ULTRAPRECISE ISOTOPIC RATIO MEASUREMENTS OF
210	72	C50	15-17	PROCEEDINGS OF THE 3RD CONFERENCE ON NEUTRON CROSS SECTIONS AND TECHNOLOGY, UNIVERSITY OF TENNESSEE,
595	72	C71	1541	1. EXPERIMENTAL STUDY OF SATURATED VAPOR PRESSURE OF RUBIDIUM IN TEMPERATURE RANGE 707 TO 1541
300	72	105	15415	MINERALOGIC AND PETROLOGIC STUDY OF LUNAR ANORTHOSITE SLIDE 15415,18
300	72	121	15415	LUNAR ANORTHOSITE 15415: TEXTURE, MINERALOGY, AND METAMORPHIC HISTORY
305	72	084	15415	1. AR(40)-AR(39) AGES FROM THE LUNAR MARIA. 2. AR(40)-AR(39) AGES AND COSMIC RAY EXPOSURE AGES OF
416	72	066	155TH	RADIONUCLIDES IN THE ENVIRONMENT. 155TH MEETING OF THE AMERICAN CHEMICAL SOCIETY, SAN FRANCISCO,
300	72	245	15531	1. CHEMICAL COMPOSITION OF APOLLO 14 SOILS 14163 AND 14259. 2. GEOCHEMISTRY OF APOLLO 15 BASALT
300	72	053	15555	CHEMISTRY, GEOCHRONOLOGY, AND PETROGENESIS OF LUNAR SAMPLE 15555
300	72	245	15555	1. CHEMICAL COMPOSITION OF APOLLO 14 SOILS 14163 AND 14259. 2. GEOCHEMISTRY OF APOLLO 15 BASALT
305	72	003	15555	AR(40)-AR(39) DATING OF APOLLO SAMPLE 15555
305	72	C65	15555	GAS RETENTION AND COSMIC RAY EXPOSURE AGES OF LUNAR ROCK 15555
305	72	C67	15555	RUBIDIUM-STRONTIUM AND POTASSIUM-ARGON AGE OF LUNAR SAMPLE 15555
220	72	129	16-BIT	ULTRALINEAR 16-BIT DIGITAL-TO-ANALOG CURRENT CONVERTER
570	72	040	16-BROMOMYRICAN	CONSTITUTION AND ABSOLUTE CONFIGURATION OF META,META ERIDGED, STRAINED BIPHENYLS FROM MYRICA NAGI:
290	72	125	16-DEHYDRO	STUDIES ON THE METABOLISM OF C19 STEROIDS IN RAT LIVER. 1. BIOSYNTHESIS OF SATURATED 17-OXO-C1903
570	72	076	16-HYDROXYTHEBA	OPIUM ALKALOIDS. 13. ISOLATION OF 16-HYDROXYTHEBAINE
200	72	103	16-25	12TH INTERNATIONAL CONFERENCE ON COSMIC RAYS, HOBART, AUSTRALIA, AUGUST 16-25, 1971. VOLUMES 1, 3,
188	72	106	162ND	ABSTRACTS OF PAPERS. 1. 162ND NATIONAL MEETING, AMERICAN CHEMICAL SOCIETY, WASHINGTON, D.C., SEPT.
188	72	106	163RD	ABSTRACTS OF PAPERS. 1. 162ND NATIONAL MEETING, AMERICAN CHEMICAL SOCIETY, WASHINGTON, D.C., SEPT.
585	72	773	17-KETO(OR	PREPARATION OF 17-KETO(OR HYDROXY)-5'-ALKYL(OR ARYL)-ESTRA-1(10),4-DIENO(3,2-B)FURANS
570	72	029	17-KETODERIVATE	CHIROPTISCHE EIGENSCHAFTEN UND AQUILIBRIERUNGEN STERECISOMERER YOHIMBANE UND IHRER 17-KETODERIVATE
290	72	125	17-OXO-C1903	STUDIES ON THE METABOLISM OF C19 STEROIDS IN RAT LIVER. 1. BIOSYNTHESIS OF SATURATED 17-OXO-C1903
188	72	C94	17-19	PROCEEDINGS OF THE ROBERT A. WELCH FOUNDATION CONFERENCES ON CHEMICAL RESEARCH. XIII. THE
210	72	C35	17-19	REPORTS TO THE AEC NUCLEAR CROSS SECTIONS ADVISORY COMMITTEE MEETING AT BROOKHAVEN NATIONAL
220	72	108	17-19	MANAGEMENT OF INFORMATION ANALYSIS CENTERS. PROCEEDINGS OF A FORUM, NATIONAL BUREAU OF STANDARDS,
587	72	215	17ALPHA-METHYLO	1. ABBAU VON STEROIDEN. XIII. HYDROXYLIERUNG VON 17ALPHA-METHYLOSTRADIOL IN 2, 4, UND
585	72	231	17BETA-CHLORO-1	HYDROXY-STEROIDS. 18. REACTIONS OF 17BETA-CHLORO-16ALPHA,17ALPHA-EPOXY-5ALPHA-ANDROSTANE AND THE
585	72	231	17BETA-IODO-16A	HYDROXY-STEROIDS. 18. REACTIONS OF 17BETA-CHLORO-16ALPHA,17ALPHA-EPOXY-5ALPHA-ANDROSTANE AND THE
587	72	016	18-HYDROXYDEHYD	EFFECT OF POTASSIUM INTAKE ON FINAL STEPS OF ALDOSTERONE BIOSYNTHESIS IN RAT. 1. 18-HYDROXYLATION
587	72	C16	18-HYDROXYLATID	EFFECT OF POTASSIUM INTAKE ON FINAL STEPS OF ALDOSTERONE BIOSYNTHESIS IN RAT. 1. 18-HYDROXYLATION
240	72	040	1825	DIFFUSION OF CARBON, NITROGEN, AND OXYGEN IN VANADIUM BETWEEN 60 AND 1825 DEGREES C
188	72	141	1881	POLYCHLOROBIPHENYLS (PCB'S) AND RELATED CHLOROPHENYLS: EFFECTS ON HEALTH AND ENVIRONMENT. I.
570	72	183	19-EPIAJMALICIN	NOVEL SYNTHESIS OF RACEMIC AJMALICINE, 19-EPIAJMALICINE, TETRAHYDROALSTONINE, AND AKUAMMIGINE
565	72	458	19-HYDROXY	19-HYDROXY STEROIDS. 3. REACTIONS WITH LEAD TETRAACETATE
188	72	061	1939	HISTORY OF THE UNITED STATES ATOMIC ENERGY COMMISSION. VOLUME I. 1939/1946, THE NEW WORLD. VOLUME
416	72	C86	1943	CRITICAL REVIEW OF BIOLOGICAL ACCUMULATION, DISCRIMINATION, AND UPTAKE OF RADIONUCLIDES IMPORTANT TO
188	72	061	1947	HISTORY OF THE UNITED STATES ATOMIC ENERGY COMMISSION. VOLUME I. 1939/1946, THE NEW WORLD. VOLUME
305	72	086	1953	CONCENTRATION OF C(14) IN THE TROPOSPHERE DURING 1953 - 1971
305	72	C82	1955	SEASONAL ATMOSPHERIC DISTRIBUTION AND INVENTORIES OF EXCESS C(14) FROM MARCH 1955 - JULY 1969
416	72	079	1968)	CONTENT OF SR(90) IN SOME ORGANISMS IN THE BLACK SEA (1965 - 1968)
290	72	010	1970)	GAS CHROMATOGRAPHY IN THE ANALYSIS OF INORGANIC SUBSTANCES (A REVIEW, 1963 - 1970)
410	72	122	1970)	LITERATURE SURVEY ON THE SEPARATION OF ISOTOPES BY ION-EXCHANGE (1922 - 1970)
540	72	C55	1971)	PULSE RADIOLYSIS OF STYRENE. A BIBLIOGRAPHY (1957 - 1971)
565	72	034	1972)	1. ON-LINE COMPUTER CONTROLLED ELECTRICAL DETECTION IN SPARK SOURCE MASS SPECTROMETRY. 2. PRECISION
490	72	C64	2(	HYPERFINE INTERACTIONS OF THE FIRST EXCITED 2(+) STATE OF O(18) IN 7(+) AND 6(+) IONS
517	72	C90	2(A)	1. PHOTOCHEMISTRY OF CYCLOPENTADIENONE DIMERS. 2. SOLVENT PHOTOCHEMICAL DIMERIZATION AND (PI 2(A) +
517	72	C90	2(A))	1. PHOTOCHEMISTRY OF CYCLOPENTADIENONE DIMERS. 2. SOLVENT PHOTOCHEMICAL DIMERIZATION AND (PI 2(A) +
585	72	790	2(ENDO)-YL	1. SECONDARY BETA-DEUTERIUM EFFECTS ON RATES OF SOLVOLYSES OF BENZONORBORNEN-2(EXO) AND 2(ENDO)-YL
270	72	C08	2(1)DELTA(G)	1. SELECTION RULE FOR SIGMA(+)-SIGMA(-) TRANSITIONS IN ELECTRON-MOLECULE COLLISIONS. 2. DIFFERENTIAL
345	72	054	2(1)S)	1. ENERGY DEPENDENCE FOR NE(1P5 3S (3)P) + AR IONIZATION TOTAL CROSS SECTIONS. 2. ABSORBING SPHERE
585	72	108	2(1H)-PYRIDONES	1. REACTION OF ACYL CYANIDES WITH GRIGNARD REAGENTS. 2. NEW SYNTHESIS OF SUBSTITUTED
585	72	554	2(10)-PINENE	REACTION OF 2(10)-PINENE WITH METHYL ACRYLATE AND ACROLEIN
202	72	055	2(3)P	QUANTUM-MECHANICAL CALCULATIONS OF CROSS SECTIONS FOR INELASTIC ATOM-ATOM COLLISIONS. 1. INELASTIC
270	72	C06	2(3)P-1(1)S	SECOND BORN ZERO ANGLE DIFFERENTIAL CROSS SECTION IN HIGH ENERGY LIMIT FOR ELECTRON IMPACT
270	72	006	2(3)S-1(1)S	SECOND BORN ZERO ANGLE DIFFERENTIAL CROSS SECTION IN HIGH ENERGY LIMIT FOR ELECTRON IMPACT
585	72	273	2-(AMINOMETHYL)	NITROUS ACID DEAMINATION OF 2-(AMINOMETHYL)CYCLOHEXANOL. THE QUESTION OF A 1,3-HYDRIDE SHIFT OF TWO
585	72	626	2-(CARBONYL)-2H	STUDIES ON HETEROCYCLIC CHEMISTRY. (1) IX. REACTION OF 2-(CARBONYL)-2H-AZIRINES WITH HYDRAZINE. A
325	72	315	2-(DELTA(3)-CYC	1. REACTION OF 2-(DELTA(3)-CYCLOPENTENYL)ETHYL BROMIDE WITH TRI-N-BUTYLTIN HYDRIDE. CYCLIZATION TO
585	72	140	2-(GAMMA	SYNTHESIS OF 2,2,5-TRIMETHYL-6-HYDROXY-2H-NAPHTHO(1,2-B)PYRAN AND 2-(GAMMA,
585	72	337	2-(HALOACYLAMIN	1. CYCLIZATION OF SOME 2-(HALOACYLAMINO)PYRIMIDINES. 2. REDUCTION OF SOME ESTERS OF PYRAZOLE-3,4-

585	72	385	2-(N-METHYL-N-P	FORMATION OF N-METHYLBENZANILIDE IN THE DECOMPOSITION OF
587	72	045	2-(O-((3-(DIMET	BIOTRANSFORMATION OF ANTIARRHYTHMIC AGENT 2-(O-((3-(DIMETHYLAMINO)PROPYL)THIO)PHENYL)-3-METHYLUREA
325	72	240	2-(TRIMETHYLSIL	ORGANOSILICON COMPOUNDS. 14. CLEAVAGE OF 2-(TRIMETHYLSILYL) AND 2-(TRIMETHYLSTANNYL)-1-METHYLPYRROLE
325	72	240	2-(TRIMETHYLSTA	ORGANOSILICON COMPOUNDS. 14. CLEAVAGE OF 2-(TRIMETHYLSILYL) AND 2-(TRIMETHYLSTANNYL)-1-METHYLPYRROLE
585	72	627	2-(1	AN ATTEMPT TO SYNTHESIZE DL-CULARINE BY THE DECOMPOSITION OF 2-(1.2.3.4-
325	72	249	2-(2	MAGNETIC RESONANCE SPECTRA OF OCTABORANE(12), OCTABORANE(18), AND 2-(2'-
585	72	198	2-(2	ACETOLYSIS OF 2-(2.3-DIHYDRO-1H-CYCLOPENTA(L)PHENANTHREN-2-YL)ETHYL DERIVATIVES: PARTICIPATION BY
585	72	575	2-(2-CYANOETHYL	1. USE OF SULFOLENES AS A VEHICLE FOR THE FORMATION OF DIVINYL CARBAMATES AND DIVINYL ETHERS. 2.
585	72	476	2-(2-OXOCYCLOAL	REACTION OF 2-CHLOROTROPONE WITH ENAMINES. SYNTHESIS OF 2-(2-OXOCYCLOALKYL)TROPONES
585	72	715	2-(3-INDOLYL)-1	A NOVEL INDOLE REARRANGEMENT. INTERCONVERSION OF 2-(3-INDOLYL)-1-(2-(1-PYRROLINYL))INDOLES AND 2
585	72	134	2-(4-METHOXYPHE	1. CHEMISTRY OF INDANONES. 1. RING CLOSURE OF 2-(4-METHOXYPHENYL)-3-(3-METHOXYPHENYL)PROPIONIC ACID.
585	72	480	2-(6	SYNTHESIS OF 2-(6'-CARBOXYHEXYL)-4-HYDROXY-3-(3'-HYDROXYOCTYL)-1-CYCLOPENTANONE (
587	72	230	2-(6	FIREFLY BIOLUMINESCENCE. 2. IDENTIFICATION OF 2-(6'-HYDROXYBENZOTHIAZOL-2'-YL)-4-HYDROXYTHIAZOLE AS
490	72	056	2-ACETAMIDO-2-D	1. MASS SPECTROMETRY OF PERTRIMETHYLSILYL ALDOSYL OLIGOSACCHARIDES. 2. MASS SPECTROMETRY OF
585	72	280	2-ACETAMIDO-2-D	UNSATURATED CARBOHYDRATES. 16. ISOMERISATION OF ALLYLIC-4-AZIDES AND 4-THIOCYANATES AND THE
585	72	868	2-ACETAMIDO-2-D	AMINOSUGARS. 20. SYNTHESIS OF SOME DERIVATIVES OF 2-ACETAMIDO-2-DEOXY-D-MANNOSE
585	72	258	2-ACETONAPHTHON	CLEMMENSEN REDUCTION OF 2-ACETONAPHTHONE
585	72	568	2-ACETYLBIPHENY	BIPHENYLENES. 27. SYNTHESIS OF COMPOUNDS DERIVED FROM 2-ACETYLBIPHENYLENE
585	72	601	2-ACYL-3(2H)-BE	REACTIONS OF 2-ACYL-3(2H)-BENZOFURANONES WITH HYDRAZINES AND DIAMINES
570	72	108	2-ACYLCYCLOHEXA	CHEMISTRY OF HOP CONSTITUENTS. 38. ALKENYLATION OF 2-ACYLCYCLOHEXANE-1,3,5-TRIONES AND FURTHER
570	72	277	2-ADAMANTANE	SYNTHESIS OF 2-ADAMANTANE CARBOSYLIC ACID
285	72	044	2-ADAMANTYL	FREE RADICAL HALOGENATION OF ADAMANTANE. SELECTIVITY AND RELATIVE LIFETIMES OF 1- AND 2-ADAMANTYL
565	72	392	2-ALKENYLTHIOTH	1. REACTIONS OF BETA-KETO SULFIDE AND SULFOXIDE WITH NITRENE AND DIAZONIUM SALT. 2. NEW SYNTHESIS OF
585	72	177	2-ALKOXY-5	DERIVATIVES OF 2-ALKOXY-5,6-DIHYDRO-ALPHA-PYRAN AS SUESTRATES IN SYNTHESIS OF MONOSACCHARIDES. 10.
585	72	653	2-ALKOXYAZOCINE	1. PI-EQUIVALENT HETEROCYCLIC CONGENERS OF CYCLOOCTATETRAENE. SYNTHESIS AND VALENCE ISOMERIZATION OF
325	72	275	2-ALKOXYIMINO	PREPARATION OF 2-ALKOXYIMINO ALDEHYDES AND KETONES BY THE OXIDATION OF ALKOXYIMINOALKANES WITH
490	72	102	2-ALKOXYTETRAHY	1. MASS SPECTROMETRIC STUDY OF SUBSTITUTED ACYLBUTYROLACTONES. 2. MASS SPECTROMETRIC STUDY OF
570	72	358	2-ALKYL-1	CONFORMATIONAL EFFECTS IN COMPOUNDS WITH SIX MEMBERED RINGS. 8. THE PREFERRED ORIENTATICNS OF ALKYL
570	72	417	2-ALLYLPHENOL-C	EINE NEUE 2-ALLYLPHENOL-CUMARAN UMLAGERUNG
585	72	693	2-AMINO-CHINOLI	1. REACTIONS WITH CYCLOPENTADIENONES. XXIII. SYNTHESIS AND REACTIONS OF
585	72	363	2-AMINO-1	NAPHTHYRIDINES. 3. PREPARATION OF PYRIMIDO(1,2-A) AND IMIDAZO(1,2-A)-(1,8)NAPHTHYRIDINES FROM
345	72	023	2-AMINO-2-THIAZ	PROTON IONIZATION AND THERMAL DECOMPOSITION OF 2-AMINO-2-THIAZOLINIUM ION AND ITS N-METHYL
585	72	348	2-AMINO-5	ACYLATION OF 2-AMINO-5,5-DIMETHYL-DELTA1-PYRROLINE 1-OXIDE
585	72	420	2-AMINOACETANIL	BENZODIAZEPINES. 6. REARRANGEMENT OF 2-AMINOACETANILIDES TO ANILINOACETAMIDES
517	72	122	2-AMINOBENZENET	NOVEL PHOTOCHEMICAL REACTION OF ALCOHOLS IN PRESENCE OF AN OLEFIN AND 2-AMINOBENZENETHIOL
290	72	008	2-AMINOETHYLPHO	OCCURRENCE OF 2-AMINOETHYLPHOSPHONIC ACID IN HUMAN BRAIN
325	72	283	2-AMINONORBORNA	2-AMINONORBORNANE-2-CARBOXYLIC ACID. PREPARATION, PROPERTIES, AND IDENTIFICATION OF FOUR ISOMERS
585	72	457	2-AMINOPYRIDINE	1. CYCLIZATION OF POLYENES. VII. CYCLIZATION OF LABDA-13-ENE-8,12,15-TRIOL. 2. STUDIES ON KETENE AND
105	72	016	2-ANILINO-5-THI	QUANTITATIVE PROTEIN SEQUENCING USING MASS SPECTROMETRY: MASS SPECTRAL ANALYSIS OF
450	72	072	2-ARYL-N	MASS SPECTRAL FRAGMENTATION OF 2-ARYL-N,N'-DIMETHYL-1,3-IMIDAZOLIDINES AND 2-ARYL-1,3-DIOXOLANES
450	72	072	2-ARYL-1	MASS SPECTRAL FRAGMENTATION OF 2-ARYL-N,N'-DIMETHYL-1,3-IMIDAZOLIDINES AND 2-ARYL-1,3-DIOXOLANES
445	72	059	2-ARYL-5-METHYL	MASS SPECTRA OF 2-ARYL-5-METHYL-1,2,3-OXATHIAZOLIDINE-2-OXIDES
570	72	468	2-ARYLAMINE-2-T	1. STRUCTURE DETERMINATION OF AMIDES OF 2-ARYLAMINE-2-THIAZOLINES AND ANALOGOUS THIAZINES.
570	72	468	2-ARYLAMINO-2-T	1. STRUCTURE DETERMINATION OF AMIDES OF 2-ARYLAMINE-2-THIAZOLINES AND ANALOGOUS THIAZINES.
490	72	156	2-ARYLAZIRIDIN-	MASS SPECTROMETRY OF 2-ARYLAZIRIDIN-2-YL PHOSPHONATES
585	72	461	2-ARYLAZIRIDINI	SMALL CHARGED RINGS. 15. KINETICS AND STEREOCHEMISTRY OF RING EXPANSION REACTION OF
565	72	545	2-ARYLBENZOFURA	SYNTHESE VON SUBSTITUIERTEN 2-ARYLBENZOFURANEN
395	72	026	2-ARYLETHYL	S(N)2 REACTIONS IN DIPOLAR APROTIC SOLVENTS. CHLORINE ISOTOPIC EXCHANGE REACTIONS OF 2-ARYLETHYL
325	72	119	2-ARYLNORBORNEN	PROPERTIES OF 2-ARYLNORBORNENE OXIDES AND OF THE DIMER FORMED BY DEHYDRATION OF
585	72	791	2-AZABICYCLO(3	SYNTHESIS AND THERMAL REARRANGEMENTS OF THE 2-AZABICYCLO(3.1.0)HEX-3-ENE RING SYSTEM
585	72	804	2-AZABICYCLO(3	2-AZABICYCLO(3.3.1)NON-1-ENE SYSTEMS ALPHA-S REACTION INTERMEDIATES
517	72	017	2-AZIDOACETOPHE	COMPARATIVE STUDY OF PHOTOLYTIC DECOMPOSITIONS OF 2-AZIDOACETOPHENONE AND 3-METHYLANTHRANIL
585	72	034	2-AZIDOARYL	PYROLYSIS OF 2-AZIDOARYL THIOKETONES: A NOVEL ROUTE TO 2,1-BENZISOTHIAZOLES
585	72	152	2-AZIDOPHENYL	REDUCTION OF NITRO AND NITROSO COMPOUNDS BY TERVALENT PHOSPHORUS REAGENTS. 9. 'BLOCKED ORTHO' EFFECT
585	72	251	2-BENZOPYRILIUM	2-BENZOPYRILIUM SALTS. 12. SYNTHESIS OF BIS-2-BENZOPYRILIUM SALTS
325	72	087	2-BENZOYLOXY-5	CYCLIC ORGANOPHOSPHORUS COMPOUNDS. 12. USE OF 2-BENZOYLOXY-5,5-DIMETHYL-2-OXO-1,3,2-
517	72	091	2-BENZOYLPYRIDI	PHOTOCYCLIZATION OF DI(2-PYRIDYL)KETONE AND 2-BENZOYLPYRIDINE IN AQUEOUS SOLUTION
585	72	012	2-BENZYL-V-TRIA	V-TRIAZOLO(4,5-D)PYRIMIDINES (8-AZAPURINES). 8. SYNTHESIS, FROM 1,2,3-TRIAZOLES, OF 1- AND 2-METHYL
180	72	093	2-BENZYLPYRROLE	CHROMIUM AND MANGANESE CARBONYL PI-COMPLEXES OF 2-BENZYLPYRROLE AND 2-PHENYLPYRROLE. SPECTRA AND
565	72	197	2-BROMO-3-METHY	SUBSTITUTION REACTIONS OF BENZO(B)THIOPHEN DERIVATIVES. 2. NITRATION AND BROMINATION OF
180	72	096	2-BROMOBUTA-1	NOVEL TRICARBONYLDIENE IRON COMPLEXES FROM REACTION OF 2-BROMOBUTA-1,3-DIENE WITH CARBONYLIRONS
315	72	008	2-BROMOTHIOPHEN	HIGH RESOLUTION ELECTRON SPECTRA OF THIOPHENE, 2-BROMOTHIOPHENE, AND 3-BROMOTHIOPHENE
355	72	003	2-BUTANOL	1. ION-MOLECULE REACTIONS OF 2-BUTANOL BY ION CYCLOTRON RESONANCE SPECTROSCOPY. 2. THERMOCHEMICAL
325	72	313	2-BUTYNE	EXCITED STATE AND CYCLOBUTADIENE INTERMEDIATES IN THE RADIATION CHEMISTRY OF ALKYNES. GAMMA
585	72	815	2-C-HYDROXYL	SPHINGOSINE AND ITS NATURAL PRODUCTS. 6. REDUCED REACTIVITY OF 2-C-HYDROXYL GROUP OF
325	72	052	2-CARBAHEXABORA	MICROWAVE SPECTRUM, STRUCTURE, AND DIPOLE MOMENT OF 2-CARBAHEXABORANE(9), CB5H9
585	72	476	2-CHLOROTROPONE	REACTION OF 2-CHLOROTROPONE WITH ENAMINES. SYNTHESIS OF 2-(2-OXOCYCLOALKYL)TROPONES
585	72	632	2-CYCLOHEXEN-1-	MECHANISM OF THE ACID CATALYZED DOUBLE-BOND MIGRATION IN 4-METHYL-4-PENTEN-2-ONE AND
325	72	047	2-CYCLOHEXENONE	STEREOSPECIFIC ADDITION OF LITHIUM DIPROPENYLCUPRATE TO 2-CYCLOHEXENONE
517	72	018	2-CYCLOHEXENONE	PHOTOADDITIONS OF 2-CYCLOHEXENONE DERIVATIVES TO CYCLOPENTENE. AN INVESTIGATION OF STEREOCHEMISTRY
570	72	358	2-DESOXYRIBOFUR	SPEKTRALE EIGENSCHAFTEN EINIGER GLUCOPYRANOSIDE UND 2-DESOXYRIBOFURANOSIDE TAUTOMERIEFAHIGER
585	72	367	2-DEUTERIO	THE SHIKIMATE PATHWAY. 1. INTRODUCTION: PREPARATION OF STEREOSPECIFICALLY LABELLED 2-DEUTERIO
585	72	809	2-DIAZOACENAPHT	1. STUDIES OF ACENAPHTHENE DERIVATIVES. XX. REACTIONS OF BENZYLIDENEACENAPHTHENONES WITH SULFONIUM
325	72	211	2-DIAZOTATE	1. ACETYLATION OF BUTANE 2-DIAZOTATE. MECHANISM OF DECOMPOSITION OF AN ALKYL DIAZO ESTER. 2. ABSENCE
565	72	312	2-DICHLOROMETHY	A NOVEL RING ENLARGEMENT: THE CYCLIC EXPANSION OF 2-DICHLOROMETHYL-2H-PYRROLES
585	72	399	2-DIMETHYLAMINO	1. 2,4-DIMETHYL-1,3-PENTADIEN-3-OL, A SIMPLE ALIPHATIC ENOL. 2. DEBROMINATION OF ALPHA, ALPHA'-
517	72	019	2-ETHOXYETHYL	PHOTOCHEMISTRY OF BICHROMOPHORIC MOLECULES. NORRISH TYPE II PHOTODECOMPOSITION OF 2-ETHOXYETHYL
585	72	069	2-ETHYL	1. FORMATION OF SOME LINEAR POLYCYCLIC DIQUINONES VIA A NOVEL DIMERIZATION. 2. REACTIONS OF 2-ETHYL
188	72	049	2-ETHYLHEXANOL	1. TOXICITY AND USES OF MIREX. 2. TOXICOLOGY OF THE ALCOHOL, 2-ETHYLHEXANOL. 3. TOXICITY OF
187	72	191	2-FERROCENYLNOR	STABLE CARBONIUM IONS. 1. 2-FERROCENYLNORBORNAN-2-YL CATION. 2. THE PROPERTIES OF
187	72	021	2-FERROCENYLPYR	UNSYMMETRICALLY DISUBSTITUTED FERROCENES. 11. THE EFFECT OF SOLVENT AND METALLATING AGENT ON THE
585	72	394	2-FUROIC	1. THERMAL DECARBOXYLATION OF 2-FUROIC ACIDS. 2. REACTIONS OF ACYCLIC ENEDIONES WITH MENTHOFURAN
290	72	241	2-FUROYLGLYCINE	1. OCCURRENCE OF ADIPIC AND SUBERIC ACID IN URINE FROM KETOTIC PATIENTS. 2. IDENTIFICATION AND
187	72	143	2-FURYL	MEISENHEIMER COMPOUNDS AND ARYL-2,4,6-TRINITROBENZENES FROM 2-FURYL COPPER OR 2-THIENYL COPPER AND
545	72	009	2-HALOGENO-1-P	COMPETING METHOXIDE ION PROMOTED ELIMINATION PATHS IN 2-HALOGENO-1-P. NITROPHENYL PROPENES
585	72	455	2-HETEROCHOLEST	1. 2-HETEROCHOLESTANES. 2. SYNTHESIS OF THE 9-PHOSPHAEICYCLO(3.3.1)NONANIC AND
290	72	131	2-HYDROXY	BRAIN GLUCOSYL CERAMIDES CONTAINING 2-HYDROXY ACIDS. IDENTIFICATION OF MOLECULAR SPECIES BY
587	72	091	2-HYDROXY	1. ON BIDSYNTHESIS OF CEPEBROSIDES CONTAINING NON-HYDROXY ACIDS. I. MASS SPECTROMETRIC EVIDENCE FOR
585	72	694	2-HYDROXY-1-PHE	1. UBER DIE UMSETZUNG VON 2-HYDROXY-1-PHENYLCYCLOBUTEN-1-DION-(3,4) MIT AMINEN. 2. UBER DIE
445	72	053	2-HYDROXYNAPHTH	MASS SPECTRA OF CARBON-13 LABELED 2-HYDROXYNAPHTHOQUINONES
490	72	102	2-HYDROXYTETRAH	1. MASS SPECTROMETRIC STUDY OF SUBSTITUTED ACYLBUTYROLACTONES. 2. MASS SPECTROMETRIC STUDY OF
585	72	707	2-IMINO-3	EINE NEUE SYNTHESE VON 2-IMINO-3,4-DIHYDRO-2H-1,3-BENZOTHIAZINONEN-(4) UND 4-IMINO-3,4-DIHYDRO-2H-1
517	72	084	2-IODO-2	INTERNUCLEAR CYCLISATION. 30. PHOTOLYSIS OF 2-IODO-2', 3', AND 4'-METHOXY-N-ALKYLBENZANILIDES IN
585	72	323	2-IODOTHIOPHENE	1. NEW DEAMINATION IN A BENZYNE ADDITION TO N-BENSYLAZIRIDINO. 2. DISPROPORTIONATION OF
165	72	061	2-ISOMERS	BOND DISSOCIATION ENERGIES OF 1 AND 2-ISOMERS OF PENTABORANE DERIVATIVES BY ELECTRON IMPACT AND BY
570	72	075	2-ISOPROPYLCHRO	1. 4-METHYL-1-PHENYLPENTANE-1,3-DIONE AND 2-ISOPROPYLCHROMONE FROM THE ESSENTIAL OIL OF LOPHOMYRTUS
290	72	072	2-KETO-L-4-GULO	A GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC STUDY ON TMS DERIVATIVES OF SORBOSE. 2-KETO-L-4-GULONIC AND
325	72	046	2-LITHIO-2-TRIM	SILICON CONTAINING CARBANIONS. 1. SYNTHESIS OF VINYL THIOETHERS AND VINYLPHOSPHONATES VIA
325	72	151	2-LITHIO-2-TRIM	WITTIG-TYPE REACTIONS OF 2-LITHIO-2-TRIMETHYLSILYL-1,3-DITHIAN: AN IMPROVED AND EXTENDED SYNTHESIS
325	72	167	2-MERCAPTOCYCLO	DISULFIDES OF 2-MERCAPTOCYCLOHEXANOL
585	72	779	2-METHOXYETHANO	OXIDATION OF 2-METHOXYETHANOL TO METHOXYACETIC ACID BY NITRIC ACID SOLUTIONS
570	72	511	2-METHYL	MASS SPECTROMETRIC DETERMINATION OF CONFIGURATION OF 2-METHYL AND 1,2-
585	72	012	2-METHYL	V-TRIAZOLO(4,5-D)PYRIMIDINES (8-AZAPURINES). 8. SYNTHESIS, FROM 1,2,3-TRIAZOLES, OF 1- AND 2-METHYL

585	72	342	2-METHYL-DELTA2	THE ACETYLATION OF 2-METHYL-DELTA2-THIAZOLINE. 1. 2. FORMATION AND PROPERTIES OF
585	72	226	2-METHYL-1	1,4-ADDUCTS FROM QUINONES AND DIAZOALKANES. VIII. FURTHER REACTIONS OF 2-METHYL-1,4-NAPHTHOQUINONE
325	72	239	2-METHYL-1-(TET	ELECTROPHILIC ADDITIONS TO 2-METHYL-1-(TETRAMETHYLCYCLOPROPYLIDENE)PROPENE. GENERATION OF
325	72	C79	2-METHYL-1-THIA	SYNTHESIS OF CYCLIC SULFIDES. 2. SYNTHESIS OF 1-THIABICYCLO(4.3.0)NONANE AND
585	72	160	2-METHYL-2-NITR	MECHANISM OF THE REACTION OF NITROGEN DIOXIDE WITH 2-METHYL-2-NITROSOPROPANE
585	72	690	2-METHYL-2-VINY	CLAISEN REARRANGEMENT OF 2-METHYL-2-VINYL-5-METHYLENETETRAHYDROFURAN
570	72	077	2-METHYL-3-ATHY	DIE ABSOLUTE KONFIGURATION DER 2-METHYL-3-ATHYL-BERNSTEINSAUREN
585	72	230	2-METHYL-3-OXID	1,3-DIPOLAR CHARACTER OF SIX MEMBERED AROMATIC RINGS. 3. 2-METHYL-3-OXIDOISOQUINOLINIUM. A NOVEL
225	72	011	2-METHYL-3-PHEN	ISOTOPE EFFECTS IN PROTON TRANSFER REACTIONS. 3. DETERMINATION OF THE EQUILIBRIUM CONSTANT FOR THE
585	72	088	2-METHYL-6	REACTION OF DIAZOMETHANE WITH 2-METHYL-6,7-METHYLENEDIOXY-3,4-DIHYDRO-ISOQUINOLINIUM PERCHLORATE.
585	72	109	2-METHYL-7-KETO	1. SYNTHESIS OF 2-METHYL-7-KETOUNDECANOLIDE, 8-KETOUNDECANOLIDE, AND 2,4,6-
585	72	716	2-METHYL-7-OXAB	1. STEREOCHEMISTRY OF RING-OPENING POLYMERIZATION OF 2-METHYL-7-OXABICYCLO(2.2.1)HEPTANE. 2.
310	72	001	2-METHYLADAMANT	UNUSUAL BEHAVIOUR OF 2-METHYLADAMANTANE DURING BROMINATION
585	72	098	2-METHYLAMINOPY	FORMATION OF 2-METHYLAMINOPYRIDINE-3-CARBALDEHYDE AND THE CORRESPONDING METHYLIMINE BY RING-OPENING
325	72	014	2-METHYLBICYCLO	1. THERMAL GAS-PHASE PARTITIONING OF 1-METHYL AND 2-METHYLBICYCLO(2.1.0)PENT-2-ENE. 2. ANTARAFACIAL
517	72	155	2-METHYLBUTANES	POLAR RADICALS. 4. ON THE PHOTOBROMINATION OF SEVERAL OPTICALLY ACTIVE 1-SUBSTITUTED 2-METHYLBUTANES
585	72	023	2-METHYLENE-3	1. SYNTHESIS OF 9,10-CYCLOBUTENOPHENANTHRENE FROM 9,10-DIMETHYLENE-9,10-DIHYDROPHENANTHRENE. 2.
585	72	342	2-METHYLENE-3-A	THE ACETYLATION OF 2-METHYL-DELTA2-THIAZOLINE. 1. 2. FORMATION AND PROPERTIES OF
490	72	119	2-METHYLFURAN	MASS SPECTROMETRIC DETERMINATION OF IMPURITIES IN COMMERCIAL SAMPLES OF 2-METHYLFURAN DURING
285	72	022	2-METHYLPENTYL,	STRUCTURE OF RADICALS PRODUCED BY GAMMA RADIOLYSIS. 1. 3-METHYLPENTYL, 2-METHYLPENTYL, AND ISOPENTYL
325	72	233	2-METHYLPROPENE	PEROXIDE INITIATED ADDITION OF 1,1-DIBROMOTETRAFLUOROETHANE TO ETHYLENE, PROPENE, AND
285	72	049	2-METHYLPROPENY	VINYL RADICALS. 5. RELATIVE REACTIVITY OF 2-METHYLPROPENYL RADICAL
585	72	005	2-METHYLQUINOLI	ADDITION REACTIONS OF HETEROCYCLIC COMPOUNDS. (1) XLIV. SYNTHESIS AND PHOTOISOMERISM OF SOME
585	72	438	2-METHYLQUINOLI	ORGANOLITHIUM CHEMISTRY OF N-HETEROCYCLES. 3. REDUCTION OF 2-METHYLQUINOLINE BY LITHIUM IN
285	72	013	2-N-ALKYL	A TEST OF RRKM THEORY. RATES OF DECOMPOSITION IN THE SERIES OF 2-N-ALKYL RADICALS FROM C4 THROUGH
517	72	C08	2-N-BUTYLPHENYL	CHEMISTRY OF BIVALENT CARBON INTERMEDIATES. 6. PHOTOLYSIS OF 2-N-BUTYLPHENYLDIAZOMETHANE
517	72	042	2-NITRO-1	1. PHOTOCHEMIE AROMATISCHER NITROVERBINDUNGEN. V. PRODUKTE DER PHOTOLYSE VON KRISTALLINEM 2-NITRO-1
585	72	249	2-NITRO-1	DIE PRODUKTE DER BESTRAHLUNG DES 2-NITRO-1,4-DI-TERT.-BUTYL-BENZOLS IN ALIPHATISCHEN AMINEN
517	72	216	2-NITROBENZYL-B	LIGHT SENSITIVE GLYCOSIDES. 1. 6-NITROVERATRYL-BETA-D-GLUCOPYRANOSIDE AND
517	72	216	2-NITROBENZYL-6	LIGHT SENSITIVE GLYCOSIDES. 1. 6-NITROVERATRYL-BETA-D-GLUCOPYRANOSIDE AND
585	72	336	2-NITRONAPHTHAL	NEW INTERMEDIATES AND DYESTUFFS FOR SYNTHETIC FIBRES. 4. 2-NITRONAPHTHALENE-1,8-DICARBOXYLIC
585	72	152	2-NITROPHENYL	REDUCTION OF NITRO AND NITROSO COMPOUNDS BY TERVALENT PHOSPHORUS REAGENTS. 9. 'BLOCKED ORTHO' EFFECT
290	72	C09	2-O-METHYLATED	CHROMATOGRAPHY OF BIOGENIC AMINE METABOLITES AND RELATED COMPOUNDS ON LIPOPHILIC SEPHADEX. 2. THE
585	72	166	2-OCTANONE	PRODUCTS FROM CYANOETHYLATION OF 2-OCTANONE
585	72	770	2-OXA-6-NORBORN	NATURE OF CARBONIUM ION. 8. CYCLOALKYL CATIONS FROM THIOCYANATE ISOMERIZATIONS. 9. THE
585	72	202	2-OXACARBENES	COMPLEXES OF CYCLIC 2-OXACARBENES. 1. A SPONTANEOUS CYCLIZATION TO FORM A COMPLEX OF
585	72	202	2-OXACYCLOPENTY	COMPLEXES OF CYCLIC 2-OXACARBENES. 1. A SPONTANEOUS CYCLIZATION TO FORM A COMPLEX OF
585	72	388	2-OXOOCTAHYDROQ	ENAMINE CHEMISTRY. (1) XI. REACTION OF ALPHA,BETA-UNSATURATED ACIDS AND ACID CHLORIDES WITH IMINES.
585	72	388	2-OXOTETRAHYDRO	ENAMINE CHEMISTRY. (1) XI. REACTION OF ALPHA,BETA-UNSATURATED ACIDS AND ACID CHLORIDES WITH IMINES.
325	72	119	2-P-ANISYLNORBO	PROPERTIES OF 2-ARYLNORBORNENE OXIDES AND OF THE DIMER FORMED BY DEHYDRATION OF
490	72	051	2-PHENYL	1. THE PYROLYSIS OF 2H-NAPHTH(1,8-CD)ISOTHIAZOLE-1,1-DIOXIDE AND ITS 2-PHENYL ANALOG. 2. PYROLYSIS
585	72	586	2-PHENYL-3-AMIN	1. EINE NEUE METHODE ZUR DARSTELLUNG VON 1,2-DICARBONYLVERBINDUNGEN. 2.
585	72	165	2-PHENYL-4H-1-B	A NEW 2-PHENYL-4H-1-BENZOPYRAN (FLAV-2-ENE) SYNTHESIS
570	72	163	2-PHENYLAZIRIDI	1. ABSOLUTE CONFIGURATIONS OF 2-PHENYLAZIRIDINE AND ITS DERIVATIVES. 2. HETEROPHEANES. SYNTHESES AND
570	72	309	2-PHENYLPROPANA	1. STEREOCHEMISTRY OF NUCLEOPHILIC ADDITION. II. REFORMATSKY REACTION OF METHYL (+)-
180	72	093	2-PHENYLPYRROLE	CHROMIUM AND MANGANESE CARBONYL PI-COMPLEXES OF 2-BENZYLPYRROLE AND 2-PHENYLPYRROLE. SPECTRA AND
585	72	426	2-PHENYLTETRAHY	BROMINATION REACTIONS OF 2-PHENYLTETRAHYDROQUINOLONES
450	72	160	2-PHENYLTHIOPHE	CARBON SKELETAL REARRANGEMENTS IN 2-PHENYLTHIOPHENE AND 2,5-DIPHENYLTHIOPHENE UNDER CONDITIONS OF
585	72	455	2-PHOSPHA-6-OXA	1. 2-HETEROCHOLESTANES. 2. SYNTHESIS OF THE 9-PHOSPHAEICYCLO(3.3.1)NONANIC AND
567	72	041	2-POLYPRENYLBEN	1. FUROSPONGIN-1, A NEW C-21 FURANOTERPENE FROM THE SPONGES SPONGIA OFFICINALIS AND HIPPOSPONGIA
187	72	172	2-POSITION	DIRECTED METALATION REACTIONS. 2. DEMONSTRATION OF DIRECTED LITHIATION AT 2-POSITION OF METHOXY AND
105	72	051	2-PYRIDYL	AMINO ACIDS AND PEPTIDES. 34. ANCHIMERICALLY ASSISTED COUPLING REACTIONS: THE USE OF 2-PYRIDYL
450	72	018	2-PYRONE	COMPARATIVE STUDIES OF ELECTRON IMPACT AND PYROLYTIC FRAGMENTATION: O-PHENYLENE CARBONATE, 2-PYRONE,
585	72	375	2-PYRONES	REACTION OF SULPHONIUM YLIDES WITH DIPHENYLCYCLOPROPENONE. A NEW SYNTHESIS OF 2-PYRONES
585	72	041	2-RIBOFURANOSYL	SYNTHESE VON 8-RIBOFURANOSYL UND 2-RIBOFURANOSYLAMINO-7-OXO-7,8-DIHYDROPTERIDINEN
585	72	625	2-SPIRO(2-OXOCY	BASE CATALYZED INTERMOLECULAR CONDENSATION OF ALPHA,BETA-UNSATURATED KETONES. DIMERIZATION OF 2,4-
325	72	261	2-SUBSTITUTED	PART 1. SILICON-29 NMR OF ORGANOSILICON COMPOUNDS. PART 2. INFLUENCE OF THE GROUP-IV ELEMENTS ON
490	72	097	2-SUBSTITUTED	MASS SPECTROMETRIC STUDIES OF ADAMANTANE DERIVATIVES. 1. 2-SUBSTITUTED ADAMANTANES
585	72	182	2-SUBSTITUTED	HETEROCYCLIC STUDIES. (1) XVIII. SOME 6,7-DIAMINOIMIDAZO(1,2-A)PYRIMIDINES AND DERIVED TRICYCLIC
585	72	726	2-SUBSTITUTED	1. STEREOCHEMISTRY OF THE ZINC-ACETIC ACID DEBROMINATION OF ALPHA-BROMOCAMPHOR. 2. SYNTHESIS AND
187	72	181	2-THENOYLTRIFLU	MASS SPECTROMETRIC DETERMINATION OF METAL CHELATES. 4. 2-THENOYLTRIFLUOROACETONE AS A LIGAND FOR THE
585	72	314	2-THIA-6-AZA-AD	1. SYNTHESE VON 2-THIA-6-AZA-ADAMANTAN UND DERIVATEN. 2. SUBSTITJIERTE 9-OXABICYCLO(4.2.1) UND
187	72	143	2-THIENYL	MEISENHEIMER COMPOUNDS AND ARYL-2,4,6-TRINITROBENZENES FROM 2-FURYL COPPER OR 2-THIENYL COPPER AND
325	72	301	2-THIENYLCHLORO	INTERACTION OF SULFUR WITH ORGANIC COMPOUNDS. 21. INFLUENCE OF SULFUR ON 2-THIENYLCHLOROMETHANE AND
416	72	044	2-THIO-6-AZAURA	ISOTOPIC EXCHANGE OF 2-THIOURACIL AND 2-THIO-6-AZAURACIL DERIVATIVES WITH ELEMENTARY SULFUR S(35)
585	72	373	2-THIOCYANOBENZ	2-THIOCYANOBENZIMIDAZOLES. SYNTHESIS OF 13H-(1,3,5)THIADIAZINO(3,2-A:5,6-A')
416	72	044	2-THIOURACIL	ISOTOPIC EXCHANGE OF 2-THIOURACIL AND 2-THIO-6-AZAURACIL DERIVATIVES WITH ELEMENTARY SULFUR S(35)
550	72	002	2-3	DECOMPOSITION METHODS FOR THE PREPARATION OF SAMPLES FOR DEUTERIUM ANALYSIS ON THE NIER 2-3 MASS
585	72	736	2BETA	2BETA,13-OXIDO-APOTRICHOTHECANE: SYNTHESE. CHEMISCHE, UND PHYSIKALISCHE EIGENSCHAFTEN
587	72	256	2BETA	STUDIES ON ENZYMATIC HYDROLYSIS OF AZIRIDINES. 2. STEREOSELECTIVE HYDROLYSIS OF N-SUBSTITUTED 2BETA
585	72	626	2H-AZIRINE	STUDIES ON HETEROCYCLIC CHEMISTRY. (1) IX. REACTION OF 2-(CARBONYL)-2H-AZIRINES WITH HYDRAZINE. A
585	72	413	2H-CHROMENEN	1. THERMISCHES VERHALTEN VON 1-ACYLBENZOCYCLOBUTENEN: EINE NEUE ISOCHROMENSYNTHESE. 2. THERMISCHE
490	72	051	2H-NAPHTH(1	1. THE PYROLYSIS OF 2H-NAPHTH(1,8-CD)ISOTHIAZOLE-1,1-DIOXIDE AND ITS 2-PHENYL ANALOG. 2. PYROLYSIS
585	72	089	2H-NAPHTHO(1	2H-NAPHTHO(1,8-BC)FURAN AND 8-HYDROXY-1-NAPHTHALDEHYDE
185	72	057	2NE	REACTION RATE CONSTANT FOR NE(+) + 2NE GOES TO NE2(+) + NE
585	72	785	2P1	1. DICHLOROCARBENE CHLORINATION OF ALCOHOLS IN AN ALKALINE MICELLE. 2. REGIO AND STEREOSPECIFIC(2PI
270	72	052	2S-NF	ELECTRON EXCITATION FOR THE 2S-NF TRANSITIONS IN LITHIUM LIKE IONS
585	72	790	2SIGMA	1. SECONDARY BETA-DEUTERIUM EFFECTS ON RATES OF SOLVOLYSES OF BENZONORBORNEN-2(EXO) AND 2(ENDO)-YL
585	72	785	2SIGMA)	1. DICHLOROCARBENE CHLORINATION OF ALCOHOLS IN AN ALKALINE MICELLE. 2. REGIO AND STEREOSPECIFIC(2PI
585	72	790	2SIGMA)	1. SECONDARY BETA-DEUTERIUM EFFECTS ON RATES OF SOLVOLYSES OF BENZONORBORNEN-2(EXO) AND 2(ENDO)-YL
570	72	295	20(N)	ALCALOIDES STEROIDIQUES. 117. DEUTERIATION SELECTIVE EN 17 ET EN 21 DU (SALPHA) CONENE - 20(N).
570	72	480	20(22)-DIHYDRO-	STEROIDS AND RELATED NATURAL PRODUCTS. 69. SYNTHESIS OF 20(22)-DIHYDRO-23-DEOXOCIGITOXIGENIN. 70.
585	72	093	20-HYDROXY	REAKTIONEN VON STEROID HYPOJODITEN. 10. FRAGMENTIERUNG VON 20-HYDROXY STEROIDEN (17-JOD-ANDROSTANE)
585	72	488	20-SUBSTITUTED	REARRANGEMENT OF 20-SUBSTITUTED BISNORALLOCHOLANES AND DERIVATIVES
188	72	080	20-29	SPACE RESEARCH XI. VOLUMES 1 AND 2. PROCEEDINGS OF OPEN MEETINGS OF WORKING GROUPS OF THE 13TH
202	72	096	200-3000	MEASURING SECTIONS OF ION-ATOMIC COLLISION PROCESSES IN A COLLISION ENERGY INTERVAL OF 200-3000
460	72	039	2000)	GA-S. A NEW RESIDUAL GAS ANALYZER WITH MAGNETIC SECTOR (MASSES FROM 2 TO 2000)
470	72	012	21-110B	EXACT MASS MEASUREMENT ACCURACY FROM CEC 21-110B MASS SPECTROMETER AND COMMERCIAL DATA SYSTEM DS-30
470	72	023	21-110B	TECHNIQUE FOR CHEMICAL IONIZATION OPERATION OF A CEC 21-110B MASS SPECTROMETER
188	72	101	21-22	SYMPOSIUM ON THE TRANSURANIUM ELEMENTS. LIEGE, BELGIUM, APRIL 21-22, 1969
210	72	048	21-23	NEUTRON STANDARDS AND FLUX NORMALIZATION. PROCEEDINGS OF A SYMPOSIUM HELD AT ARGONNE NATIONAL
188	72	146	21-24	ATOMIC PHYSICS 2. PROCEEDINGS OF 2ND INTERNATIONAL CONFERENCE, OXFORD, ENGLAND, JULY 21-24, 1970
230	72	034	21-25	ADVANCES IN WATER POLLUTION RESEARCH. PROCEEDINGS OF THE 4TH INTERNATIONAL CONFERENCE HELD IN
347	72	001	21-490	CHEMICAL IONIZATION STUDIES WITH A DUPONT 21-490 ANALYTICAL MASS SPECTROMETER
487	72	010	211-03	ADVANTAGES OF THE TSN 211-03 NUMERIZER IN ANALYZING SOLIDS BY MASS SPECTROMETRY
565	72	058	22(23)	1. TRANSFORMATIONS OF PENICILLIN. 1. PREPARATION AND REARRANGEMENTS OF
290	72	144	22-CIS-CHOLESTA	IDENTIFICATION OF 22-CIS-CHOLESTA-5,22-DIEN-3BETA-OL AND OTHER SCALLOP STEROLS BY GAS-LIQUID
240	72	043	22-24	DIFFUSION PROCESSES. VOLUMES 1 AND 2. PROCEEDINGS OF THE THOMAS GRAHAM MEMORIAL SYMPOSIUM.
245	72	021	22-98	DETERMINATION OF DISSOCIATION CONSTANTS OF ION PAIRS CAOH(+), CAOH3(+), AND CACO3 IN 22-98 DEGREES C
587	72	250	24-HYDROPEROXID	STEROL METABOLISM. 14. CHOLESTEROL 24-HYDROPEROXIDE
290	72	121	24-PRO-S	REDUCTION OF DELTA24 OF LANOSTEROL IN THE BIOSYNTHESIS OF CHOLESTEROL BY RAT LIVER ENZYMES. 1. THE
570	72	400	25-ISOSOLAFLORI	SOLANUM ALKALOIDE. 96. SYNTHESE VON SOLAFLORIDIN UND 25-ISOSOLAFLORIDIN. 97. SYNTHESE VON
188	72	080	25-26	SPACE RESEARCH XI. VOLUMES 1 AND 2. PROCEEDINGS OF OPEN MEETINGS OF WORKING GROUPS OF THE 13TH

188	72	104	25-28	PROCEEDINGS OF THE CHEMISTRY SYMPOSIUM, IIT, MADRAS, NOV, 25-28, 1970, VOLUME 1, PHYSICO-CHEMICAL
570	72	172	25S-RUSCOGENIN	1, TAONDIOL, A NEW COMPONENT FROM TAONIA ATOMARIA, 2, CONSTITUENTS OF LABIATAE, IX, TRACHINODIOL AND
585	72	818	26-HYDROPEROXID	1, AUTOXIDATION OF CHOLESTEROL VIA HYDROPEROXIDE INTERMEDIATES, 2, CHOLESTEROL 26-HYDROPEROXIDE
585	72	573	26-MEMBERED	MONODEHYDRO(26)ANNULENE, DEMONSTRATION OF A DIAMAGNETIC RING CURRENT IN 26-MEMBERED MACRCCYCLE
188	72	103	26-27	PROCEEDINGS OF THE SEMINAR ON POLLUTION AND HUMAN ENVIRONMENT, AUGUST 26-27, 1970
290	72	218	26-29	3RD RUSSIAN-ITALIAN SYMPOSIUM ON CHROMATOGRAPHY, TBILISI, USSR, OCTOBER 26-29, 1970
135	72	080	26-31	INDICATORS OF ENVIRONMENTAL QUALITY, PROCEEDINGS OF A SYMPOSIUM HELD DURING THE AAAS MEETING IN
530	72	070	26-31	PLANETARY ATMOSPHERES, INTERNATIONAL ASTRONOMICAL UNION SYMPOSIUM NO, 40 HELD IN MARFA, TEXAS,
188	72	070	27-29	USE OF LOW ENERGY ACCELERATORS, PROCEEDINGS OF THE SYMPOSIUM, LONDON, MAY 27-29, 1970
210	72	049	27-30	PROCEEDINGS OF THE NUCLEAR PHYSICS AND SOLID STATE PHYSICS SYMPOSIUM, MADURAI, DECEMBER 27-30, 1970,
416	72	009	28-C(14)	SYNTHESE DU METHYLENE-24 CHOLESTEROL 28-C(14)
490	72	077	3(1)H-IMIDAZO(4	UBER DIE KOORDINATIONSTENDENZ SAURER AMINOGRUPPEN, 13, SYNTHESE, MASSENSPEKTROSKOPISCHES VERHALTEN
585	72	162	3(2H)FURANONES	SYNTHESIS OF 3(2H)FURANONES
290	72	213	3-	1, GAS-LIQUID CHROMATOGRAPHY AND MASS SPECTROMETRY OF BIOGENIC AMINES AND AMPHETAMINES AS THEIR
585	72	112	3-	CONVENIENT SYNTHETIC APPROACH TO 3- AND 4-ALKYL-2,3-DIHYDROFURANS
585	72	434	3-(ALKOXYCARBON	REACTION BETWEEN 3H-PYRROLIZINES AND ACETYLENEDICARBOXYLIC ESTERS, 1, PREPARATION OF
585	72	830	3-(BETA-DIALKOX	AROMATIC DEMETHOXYLATION IN CYCLIZATION OF 3-(BETA-DIALKOXYARYLETHYLAMINO)PHTHALIDES TO 2,3-
585	72	005	3-(2-PYRIDYL)-T	ADDITION REACTIONS OF HETEROCYCLIC COMPOUNDS, (1) XLIV, SYNTHESIS AND PHOTOISOMERISM OF SOME
225	72	031	3-(3)H1-2-METHY	HETEROAROMATIC HYDROGEN EXCHANGE REACTIONS, 5, ISOTOPE EFFECTS FOR ACID CATALYSED EXCHANGE OF
450	72	C84	3-(5-NITRO-2-FU	MASS SPECTRAL FRAGMENTATION OF 3-(5-NITRO-2-FURYL)-1,2,4-TRIAZOLES
585	72	105	3-ACETAMINOOSTR	DEHYDRIERUNG VON OSTROGENEN UND 3-ACETAMINOOSTRATRIEN(1,3,5,(10))-OL-17BETA MIT 2,3-DICHLOR-5,6-
585	72	620	3-ACETYL	REACTION OF ALPHA-NITRO KETONES WITH THE KETENE GENERATING COMPOUNDS, ISOPROPENYL ACETATE AND
490	72	098	3-ACETYL-4-HYDR	STUDIES ON KETENE AND ITS DERIVATIVES, 46, MASS SPECTROMETRIC STUDIES OF
585	72	641	3-ACETYLFURAN	CONVENIENT SYNTHESIS OF 3-FUROIC ACID AND 3-ACETYLFURAN
445	72	021	3-ACYLAMINO-2-P	SYNTHESIS AND MASS SPECTRA OF SOME 3-ACYLAMINO-2-PIPERIDONES
585	72	543	3-ALKYL-1	1, TRIAZINES AND RELATED PRODUCTS, VIII, POTENTIAL IRREVERSIBLE CHYMOTRYPSIN INHIBITORS: 3-ALKYL-1
585	72	591	3-ALKYL-2-PYRAZ	SYNTHESIS OF 3-ALKYL-2-PYRAZINYL METHYL KETONES AND RELATED COMPOUNDS
517	72	039	3-ALKYL-6	1, PHOTOCHEMISTRY OF 4-METHYL-4-PHENYL-2-CYCLOHEXENONE, EFFECT OF SOLVENT ON EXCITED STATE, 2,
517	72	153	3-ALKYLCYCLOPEN	PHOTOCHEMISTRY OF 3-ALKYLCYCLOPENT-2-ENONES
585	72	693	3-AMINO-ACRYLSA	1, REACTIONS WITH CYCLOPENTADIENONES, XXIII, SYNTHESIS AND REACTIONS OF
187	72	151	3-AMINO-2	3-AMINO-2,4-DIFERROCENYLCROTONITRILE, THE SUPPOSED FERROCENYLKETENIMINE
585	72	233	3-AMINO-3	1, 3-AMINO-3,4-DIHYDROQUINAZOLINES, 2, REACTION OF EPOXIDES WITH 1,4-BENZODIAZEPINES, MECHANISM AND
585	72	009	3-AMINOBENZOTRI	REACTIVE INTERMEDIATES, 13, BENZOCYCLOPROPENONES AS INTERMEDIATES IN THE OXIDATION OF
585	72	693	3-ATHOXYCARBONY	1, REACTIONS WITH CYCLOPENTADIENONES, XXIII, SYNTHESIS AND REACTIONS OF
325	72	272	3-AZA-BICYCLO(3	SYNTHESIS OF SUBSTITUTED 3-AZA-BICYCLO(3,3,1)NONANES
585	72	088	3-BENZAZEPINE	REACTION OF DIAZOMETHANE WITH 2-METHYL-6,7-METHYLENEDIOXY-3,4-DIHYDRO-ISOQUINOLINIUM PERCHLORATE,
585	72	088	3-BENZAZOCINE	REACTION OF DIAZOMETHANE WITH 2-METHYL-6,7-METHYLENEDIOXY-3,4-DIHYDRO-ISOQUINOLINIUM PERCHLORATE,
585	72	238	3-BENZO(B)THIEN	CONDENSED THIOPHEN RING SYSTEMS, 7, STABILITY OF 3-BENZO(B)THIENYL-LITHIUM
585	72	620	3-BENZOLYL-5-SU	REACTION OF ALPHA-NITRO KETONES WITH THE KETENE GENERATING COMPOUNDS, ISOPROPENYL ACETATE AND
585	72	069	3-BENZYL-1	1, FORMATION OF SOME LINEAR POLYCYCLIC DIQUINONES VIA A NOVEL DIMERIZATION, 2, REACTIONS OF 2-ETHYL
585	72	197	3-BROMO-2-METHY	SUBSTITUTION REACTIONS OF BENZO(B)THIOPHEN DERIVATIVES, 2, NITRATION AND BROMINATION OF
315	72	008	3-BROMOTHIOPHEN	HIGH RESOLUTION ELECTRON SPECTRA OF THIOPHENE, 2-BROMOTHIOPHENE, AND 3-BROMOTHIOPHENE
517	72	202	3-CHLORO	1 - 4, PHOTOCHEMISTRY, III, PHOTOLYSIS OF 3,4,5,6-TETRAPHENYLPYRIDAZINE N-OXIDES, IV, PHOTOLYSES OF
585	72	163	3-CHLORO-1	1,2-BENZISOTHIAZOLES, 1, REACTION OF 3-CHLORO-1,2-BENZISOTHIAZOLE WITH NUCLEOPHILES
587	72	156	3-CHLOROGENTISY	ISOLATION AND SYNTHESIS OF 3-CHLOROGENTISYL ALCOHOL-A METABOLITE OF PENICILLIUM CANADENSE (UV
570	72	434	3-CHLOROPLUMBAG	A NEW BIPLUMBAGIN AND 3-CHLOROPLUMBAGIN FROM PLUMBAGO ZEYLANICA
585	72	098	3-CYANO-1-METHY	FORMATION OF 2-METHYLAMINOPYRIDINE-3-CARBALDEHYDE AND THE CORRESPONDING METHYLIMINE BY RING-OPENING
585	72	223	3-CYANO-3-DEOXY	NITROGEN CONTAINING CARBOHYDRATE DERIVATIVES, 27, SYNTHESIS AND REACTIONS OF 3-CYANO-3-DEOXYGLYCOSE
585	72	367	3-DEHYDROQUINIC	THE SHIKIMATE PATHWAY, 1, INTRODUCTION: PREPARATION OF STEREOSPECIFICALLY LABELLED 2-DEUTERIO
225	72	CC1	3-DEUTERIOCYCLO	MECHANISM AND INVERSE PRIMARY KINETIC ISOTOPE EFFECT IN THE REACTION OF FLUORENYLIDENE WITH
585	72	856	3-DIAZO-1	SYNTHESIS AND REACTIONS OF 3-DIAZO-1,4-DIPHENYL-4-HYDROXY-2-BUTANONE
585	72	185	3-DIAZOPROPENE	C-ALKYLATION BY 3-DIAZOPROPENE, AND THE FUNCTION OF DIAZOALKANES AS NITROGEN BASES
585	72	517	3-DIFLUORAMINO-	SYNTHESIS OF DIFLUORAMINOPOLYNITROAROMATIC COMPOUNDS USING ELEMENTAL FLUORINE: 3-DIFLUORAMINO-2
460	72	060	3-DIMENSIONAL	3-DIMENSIONAL QUADRUPOLE MASS SPECTROMETER WITH ION STORAGE
570	72	197	3-EPI-BETULINIC	1, WOODHOUSIN, A NEW GERMACRANOLIDE FROM BAHIA WOODHOLSEI (GRAY) GRAY, 2, 3-EPI-BETULINIC ACID, A
585	72	268	3-FUROATES	PYRETHRINS AND RELATED COMPOUNDS, 12, 5-SUBSTITUTED 3-FUROATES AND 3-THENOATES, INTERMEDIATES FOR
585	72	641	3-FUROIC	CONVENIENT SYNTHESIS OF 3-FUROIC ACID AND 3-ACETYLFURAN
570	72	182	3-HYDROXY	DETERMINATION OF STEREOCHEMISTRY AND REACTIONS OF 3-HYDROXY,3-METHYL CEPHALOSPORINS
490	72	036	3-HYDROXY-2	NMR STUDY OF THE KETO-ENOL EQUILIBRIUM OF 3-HYDROXY-2,4-DIMETHYLCYCLOBUTENONE
517	72	202	3-HYDROXY-6-PHE	1 - 4, PHOTOCHEMISTRY, III, PHOTOLYSIS OF 3,4,5,6-TETRAPHENYLPYRIDAZINE N-OXIDES, IV, PHOTOLYSES OF
587	72	257	3-HYDROXYANTHRA	STUDIES ON CARCINOGENIC TRYPTOPHAN METABOLITES, 1, ENZYMATIC FORMATION AND HYDROLYSIS OF GLUCURONIDE
587	72	C52	3-HYDROXYCHOLAN	1, STEROID METABOLISM IN RATS GIVEN (1-(2)H2)ETHANOL, OXIDOREDUCTION OF ISOMER 3-HYDROXYCHOLANOIC
445	72	028	3-HYDROXYPREGNA	MASS SPECTRA OF 11-HYDROXYPREGNANE-3,20-DIONES AND 3-HYDROXYPREGNANE-11,20-DIONES
490	72	237	3-HYDROXYPYRIDI	1, MASS SPECTROMETRY OF ONIUM COMPOUNDS, V, THIAZOLO(3,2-A)PYRIDINIUM-3-OXIDES, 2, MASS SPECTROMETRY
450	72	019	3-HYDROXYTETRAH	MASS SPECTROSCOPIC FRAGMENTATION REACTIONS, 2, A SIMULATED 'ORTHO EFFECT' IN FRAGMENTATION OF
565	72	758	3-KETO	SYNTHESIS AND PROPERTIES OF FLUORINE CONTAINING HETERCCYCLIC COMPOUNDS, 6, REACTIONS OF FLUORINATED
290	72	290	3-KETOSTEROID	1, BEHAVIOR OF 3-KETOSTEROID METHOXIMES, APPLICATION TO GC STUDIES OF ADRENOCORTICAL STEROID HORMONE
585	72	380	3-MERCAPTOPYRID	DARSTELLUNG ACYLIERTER S-ALPHA-2-DESOXY-D-RIBOFURANOSIDE VON 3-MERCAPTOPYRIDAZINEN
585	72	667	3-METHOXY-15BET	DARSTELLUNG UND RINGOFFNUNG VON 3-METHOXY-15BETA,16BETA-IMINO-OSTRA-1,3,5(10)-TRIEN-17BETA-OL
585	72	574	3-METHOXY-2	AN INTERESTING SYNTHESIS OF 3-METHOXY-2,6-DIMETHYLPHENETHYL ALCOHOL
290	72	155	3-METHOXY-4-HYD	GAS CHROMATOGRAPHIC ESTIMATION OF URINARY 3-METHOXY-4-HYDROXYPHENYLGLYCOL AS TRIACETATE
290	72	053	3-METHYL-1-HEXE	HYDROFORMYLATION OF 3-METHYL-1-HEXENE-3-D1, EVIDENCE AGAINST DIRECT FORMYLATION OF A METHYL GROUP IN
517	72	017	3-METHYLANTHRAN	COMPARATIVE STUDY OF PHOTOLYTIC DECOMPOSITIONS OF 2-AZIDOACETOPHENONE AND 3-METHYLANTHRANIL
445	72	C66	3-METHYLCHOLANT	MASS SPECTRA OF 3-METHYLCHOLANTHRENE AND SOME RELATED COMPOUNDS
585	72	578	3-METHYLCROTONA	ELECTROCHEMICAL DIMERIZATION OF 3-METHYLCROTONALDEHYDE
585	72	021	3-METHYLFLUORAN	NITRATION OF 3-METHYLFLUORANTHENE
105	72	114	3-METHYLHISTIDI	ACANTHAMOEBA ACTIN, COMPOSITION OF PEPTIDE THAT CONTAINS 3-METHYLHISTIDINE AND A PEPTIDE THAT
285	72	022	3-METHYLPENTYL	STRUCTURE OF RADICALS PRODUCED BY GAMMA RADIOLYSIS, 1, 3-METHYLPENTYL, 2-METHYLPENTYL, AND ISOPENTYL
587	72	C40	3-METHYLTHIOPRO	BIOSYNTHESIS OF ALLYLGLUCOSINOLATE AND 3-METHYLTHIOPROPYLGLUCOSINOLATE IN HORSERADISH, ARMORACIA
105	72	002	3-NITRO-L	AMINO ACIDS AND PEPTIDES, 8, OXYTOCIN ANALOGS WITH 3-NITRO-L-O-TYROSINES AND P-NITRO-L-PHENYLALANINE
165	72	046	3-NITRO-5-FLUOR	HYDROGEN BONDING AND STEREOSPECIFIC LONG RANGE SPIN COUPLING IN 3-NITRO-5-FLUOROSALICYLALDEHYDE
585	72	243	3-NITROMETHYLEN	STUDIES OF HETEROCYCLIC COMPOUNDS, 11, 1-OXA-6,6A-DITHIA-2-AZAPENTALENES, 1-OXA-6,6
187	72	126	3-NITROSO-2-PYR	CHELATION OF TRANSITION METALS BY DERIVATIVES OF 3-NITROSO-2-PYRIDINOL AND 5-NITROSO-4-PYRIMICOL
585	72	737	3-O-ACETYL-14-A	UMSETZUNG VON 3-O-ACETYL-14-ANHYDRODIGITOXIGENIN UND 3-O-ACETYLDIGITOXIGENIN MIT OSMIUMTETROXID
585	72	737	3-O-ACETYLDIGIT	UMSETZUNG VON 3-O-ACETYL-14-ANHYDRODIGITOXIGENIN UND 3-O-ACETYLDIGITOXIGENIN MIT OSMIUMTETROXID
587	72	C80	3-O-METHYL-17AL	STEROIDE UND SEXUAL HORMONE, HERSTELLUNG VON 14BETA-HYDROXY-20-KETO-DELTA16-STEROIDEN, EIN NEUER
587	72	081	3-O-METHYL-20XI	STEROIDE UND SEXUAL HORMONE, (1), PARTIALSYNTHESE VON 3-O-METHYL-20XI-7,8-DIHYDROBATRACHOTOXININ-A,
325	72	144	3-OXIDES	REACTIONS OF 5,6-BENZO-1,2,3-TRIAZINE 3-OXIDES WITH PHENYLMAGNESIUM BROMIDE
585	72	030	3-OXO-DELTA4	SYNTHESIS OF 3BETA-HYDROXY-DELTA5 STEROIDS BY SODIUM BOROHYDRIDE REDUCTION OF DIENOL TRIMETHYLSILYL
570	72	222	3-OXO-STEROIDS	COTTON EFFECTS AND CONFORMATIONS OF SKELETALLY ISOMERIC SATURATED 3-OXO-STEROIDS
490	72	009	3-OXO-TETRAHYDR	ENOLIZATION IN 3-OXO-TETRAHYDROFURAN, A PMR AND MS STUDY
585	72	310	3-OXO-1	DARSTELLUNG UND REAKTIONEN VON 3-OXO-2-AZABICYCLO(2,2,0)HEXENEN-(5) UND VON 3-OXO-1,2,4,6-
585	72	310	3-OXO-2-AZABICY	DARSTELLUNG UND REAKTIONEN VON 3-OXO-2-AZABICYCLO(2,2,0)HEXENEN-(5) UND VON 3-OXO-1,2,4,6-
587	72	C52	3-OXO-4-CHOLENO	1, STEROID METABOLISM IN RATS GIVEN (1-(2)H2)ETHANOL, OXIDOREDUCTION OF ISOMER 3-HYDROXYCHOLANOIC
480	72	207	3-PHENYL-1	ELECTRON IMPACT INDUCED FRAGMENTATION OF 5-SUBSTITUTED 3-PHENYL-1,2,4-OXADIAZOLES
570	72	309	3-PHENYL-2-BUTA	1, STEREOCHEMISTRY OF NUCLEOPHILIC ADDITION, II, REFORMATSKY REACTION OF METHYL (+)-
585	72	553	3-PHENYLINDENE	NOVEL CYCLIZATIONS AND RING OPENING REACTIONS OF 3-PHENYLINDENE DERIVATIVES
585	72	845	3-PHENYLISOCHRO	SYNTHESE EINES 3-PHENYLISOCHROMANS (PSEUDOCARBONILS, ETHYL CHLOROFORMATE)
585	72	855	3-STANDIGEN	SUBSTITUENTENEFFEKTE BEI DER DIENONPHENOL UMLAGERUNG VON 1,4-DIEN-3-ON STEROIDEN, 3, EINFLUSS VON
290	72	315	3-SUBSTITUTED	TRANS-CYCLOALKENES, 1, (1RS,2RS)-TRANS-CYCLOOCT-2-EN-1-OL, 2, APPLICATION OF THE DIOXOLAN OLEFIN
445	72	002	3-SUBSTITUTED	MASS SPECTRA OF 3-SUBSTITUTED FURANS
585	72	268	3-THENOATES	PYRETHRINS AND RELATED COMPOUNDS, 12, 5-SUBSTITUTED 3-FUROATES AND 3-THENOATES, INTERMEDIATES FOR
505	72	032	3-THEYLHEPTACEC	1, NEGATIVE IONIZATION OF NORMAL PARAFFIN HYDROCARBONS C6-C9, C20, C22, AND C24 IN THE ELECTRON

360	72	029	3-TUBE	ANALYSIS OF 3-TUBE ASYMMETRICAL ELECTROSTATIC UNIPOTENTIAL LENS
585	72	814	3-VINYL-4-PIPER	EPIMERIC 3-VINYL-4-PIPERIDINEACETIC ACIDS. SYNTHETIC PRECURSORS OF CINCHONA AND INDOLE ALKALOIDS
188	72	145	3-6	INTERNATIONAL SYMPOSIUM ON MACROMOLECULAR CHEMISTRY. TORONTO, SEPT. 3-6, 1968
585	72	058	3ALPHA	1. TRANSFORMATIONS OF PENICILLIN. I. PREPARATION AND REARRANGEMENTS OF
587	72	180	3ALPHA	ISOLATION OF A NEW BILE ACID, 3ALPHA,7ALPHA,12ALPHA-TRIHYDROXY-5ALPHA-CHOLESTAN-26-OIC ACID, FROM
585	72	594	3ALPHA-ISOPROPY	REACTION OF 3ALPHA-ISOPROPYL-3,5BETA-EPOXY-A-NORCHOLESTANE WITH BF3. A NOVEL FRAGMENTATION OF AN
585	72	395	3BETA-ACETOXY-5	FORMOLYSIS OF 3BETA-ACETOXY-5ALPHA-PREGNAN-20ALPHA-YL P-TOLUENESULFONATE
585	72	663	3BETA-ACETOXY-8	REACTION OF 3BETA-ACETOXY-8ALPHA,9ALPHA-OXIDO-5ALPHA-LANOSTANE WITH GRIGNARD REAGENTS
290	72	025	3BETA-HYDROXY-D	1. METABOLISM OF STEROIDS IN GERMFREE AND CONVENTIONAL RATS TREATED WITH A
585	72	030	3BETA-HYDROXY-D	SYNTHESIS OF 3BETA-HYDROXY-DELTA5 STEROIDS BY SODIUM BOROHYDRIDE REDUCTION OF DIENOL TRIMETHYLSILYL
587	72	043	3BETA-HYDROXY-5	MIKROBIOLOGISCHE HYDROXYLIERUNG VON 3BETA-HYDROXY-5ALPHA,6ALPHA-EPOXY-5ALPHA-PREGNANONEN-(20) MIT
585	72	434	3H-PYRROLIZINES	REACTION BETWEEN 3H-PYRROLIZINES AND ACETYLENEDICARBOXYLIC ESTERS. 1. PREPARATION OF
202	72	036	3P	3S AND 3P EXCITATIONS OF ATOMIC HYDROGEN BY PROTON AND ALPHA PARTICLE IMPACT
265	72	C10	3P	LIFETIME OF THE 3P STATE OF IONIZED HELIUM
265	72	126	3P	MEAN LIVES OF THE 2P, 3P, 4P, 5P, AND 6P DOUBLET P LEVELS IN HE(II)
202	72	036	3S	3S AND 3P EXCITATIONS OF ATOMIC HYDROGEN BY PROTON AND ALPHA PARTICLE IMPACT
345	72	054	3S	1. ENERGY DEPENDENCE FOR NE(1P5 3S (3)P) + AR IONIZATION TOTAL CROSS SECTIONS. 2. ABSORBING SPHERE
270	72	017	3S-3P	1. CALCULATION OF THE EXCITATION CROSS SECTION 3S-3P OF SODIUM SUBJECTED TO ELECTRON IMPACT. 2.
270	72	025	3S-4S	APPLICATION OF THE SECOND BORN APPROXIMATION TO THE 3S-4S EXCITATION OF SODIUM BY ELECTRON IMPACT
140	72	003	3S3P(6)NL	ELECTRON IMPACT EXCITATION OF 3S3P(6)NL STATES OF AR
587	72	191	30-DAY-OLD	BIOSYNTHESIS OF CHOLESTEROL AND OTHER STEROLS BY BRAIN TISSUE. DISTRIBUTION IN SUBCELLULAR FRACTIONS
580	72	054	304L	CORROSIVE BEHAVIOR OF 304 AND 304L STAINLESS STEEL IN GASEOUS ENVIRONMENTS: AN ANNOTATED
570	72	017	31-NORCYCLOARTA	1. 31-NORCYCLOARTANOL FATTY ACID ESTERS: CHOLESTERIC LIQUID CRYSTALS FROM A TRITERPENE OF PLANT
202	72	C90	3914-A	1. EXCITATION OF 3914-A N2(+) RADIATION IN COLLISIONS OF HEAVY IONS WITH N2. 2. OBSERVATION OF FINE
270	72	044	3914-A	ABSOLUTE CROSS SECTION FOR ELECTRON IMPACT EXCITATION OF 3914-A N2(+)
270	72	045	3914-A	ON ELECTRON IMPACT EXCITATION OF 0-0 BAND N2(+) 3914-A
350	72	053	4(2)P	MEASUREMENT OF RELATIVE CROSS SECTIONS FOR SIMULTANEOUS IONIZATION AND EXCITATION OF THE HELIUM
350	72	053	4(2)S	MEASUREMENT OF RELATIVE CROSS SECTIONS FOR SIMULTANEOUS IONIZATION AND EXCITATION OF THE HELIUM
585	72	836	4-(BENZYLALKYLA	ANIL SYNTHESE. 1. UBER DIE BASEN KATALYSIERTE UMSETZUNG VON 4-METHYLAZOBENZOL DERIVATEN MIT ANILEN
105	72	085	4-(BETA-D-RIBOF	SYNTHESIS OF BICYCLIC NUCLEOSIDES RELATED TO URIDINE. 4-(BETA-D-RIBOFURANOSYL)THIAZOLO(5,4-
585	72	759	4-(P-TOLUENESUL	SYNTHESES OF 4-ACYLAMIDO-1,4-BENZOXAZINE-2,3-DIONES AND 4-(P-TOLUENESULFONAMIDO)-1,4-BENZOXAZINE-2
585	72	471	4-(2-HYDROXYETH	1. 7-DEAZAPURINES. III. ABNORMAL REACTION OF 6-CYANO-5-HYDROXYPYRROLO(2,3-D)PYRIMIDINES WITH THIONYL
570	72	060	4-ACETOXY-PRUTE	1. NOTIZ UBER EIN WEITERES KUMULEN AUS ANTHEMIS AUSTRIACA JACQ. 2. UBER ZWEI NEUE PHENYLPOLYINE AUS
585	72	759	4-ACYLAMIDO-1	SYNTHESES OF 4-ACYLAMIDO-1,4-BENZOXAZINE-2,3-DIONES AND 4-(P-TOLUENESULFONAMIDO)-1,4-BENZOXAZINE-2
585	72	4C1	4-ACYLCXAZOLINO	RINGOFFNUNG VON 4-ACYLOXAZOLINONEN-(5) DURCH CARBONSAUREN
570	72	194	4-ALKCXYCARBONY	1. STUDIES ON GEOMETRICAL ISOMERISM BY NMR. V. STEREOCHEMISTRY OF 5-SUBSTITUTED
585	72	112	4-ALKYL-2	CONVENIENT SYNTHETIC APPROACH TO 3- AND 4-ALKYL-2,3-DIHYDROFURANS
290	72	104	4-ALKYLCOUMARIN	IDENTIFICATION OF 4-PHENYL- AND 4-ALKYLCOUMARINS IN MAMMEA AMERICANA L., MAMMEA AFRICANA G. DON, AND
585	72	043	4-ALKYLIDENE-DE	SOME NEW ASPECTS IN THE CHEMISTRY OF 4-ALKYLIDENE-DELTA2-THIAZOLIN-5-ONES
585	72	659	4-AMINO-2	1. UNTERSUCHUNGEN ZUR STABILITAT VON GLYKOSIDEN VON PYRROLIDIN-ZUCKERN. DIMERISIERUNG VON 4,5-
585	72	451	4-AMINO-3-METHY	SYNTHESES OF ANALGESICS. 28. SYNTHESES OF 4-AMINO-3-METHYL-1,2-DIPHENYL-2-PROPIONYLOXYBUTANE
585	72	659	4-AMINO-4-DESDX	1. UNTERSUCHUNGEN ZUR STABILITAT VON GLYKOSIDEN VON PYRROLIDIN-ZUCKERN. DIMERISIERUNG VON 4,5-
517	72	154	4-AMINOBENZOESA	1. PHOTOCHEMIE DES P-NITROBENZALDEHYDS. 2. PHOTO UND RADIOLYSE DES CHLORAMPHENICOLS. 3. NOTIZ ZUR
587	72	052	4-ANDROSTENE-3	1. STEROID METABOLISM IN RATS GIVEN (1-(2)H2)ETHANOL. OXIDOREDUCTION OF ISOMER 3-HYDROXYCHOLANOIC
587	72	143	4-ANDROSTENE-3	1. STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEERATES. IX. METABOLISM OF 4-C(14)-TESTOSTERONE
570	72	060	4-ANGELOYLOXY-P	1. NOTIZ UBER EIN WEITERES KUMULEN AUS ANTHEMIS AUSTRIACA JACQ. 2. UBER ZWEI NEUE PHENYLPOLYINE AUS
585	72	286	4-AZAOXINDOLE	SYNTHESIS OF 4-AZAOXINDOLE
490	72	114	4-AZIDO-4-DESOX	ZUR MASSENSPEKTROMETRIE EINIGER DERIVATE VON 4-AZIDO-4-DESOXYPENTOSEN
585	72	836	4-BENZOYL-4	ANIL SYNTHESE. 1. UBER DIE BASEN KATALYSIERTE UMSETZUNG VON 4-METHYLAZOBENZOL DERIVATEN MIT ANILEN
587	72	031	4-C(14)-OESTRON	STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEBRATES. 10. METABOLISM OF 4-C(14)-OESTRONE IN
587	72	143	4-C(14)-TESTOST	1. STUDIES ON METABOLISM OF STEROID HORMONES OF VERTEERATES. IX. METABOLISM OF 4-C(14)-TESTOSTERONE
325	72	131	4-CHLORO-1	CARBANIONS. 11. REACTIONS OF 4-CHLORO-1,1,1-TRIPHENYLEUTANE, 5-CHLORO-1,1,1-TRIPHENYLPENTANE, AND 1
585	72	362	4-CHLORO-7-DIME	4-CHLOFO-7-DIMETHYLAMINO-1-METHYL-2-QUINOLONE-3-CARBOXYALDEHYDE. I.
585	72	114	4-CHLOROQUINAZO	RING TRANSFORMATIONS INVOLVING CHLOROHETEROCYCLES. 3. REACTION OF 4-CHLOROQUINAZOLINES WITH
585	72	168	4-CYANO-2-METHY	1. SYNTHESIS OF 1,3,6-TRIAZACYCL(3.3.3)AZINES. 2. ELECTROPHILIC BROMINATION STUDIES ON
585	72	515	4-DECHLORINATIO	4-DECHLORINATION OF 4,6-DISUBSTITUTED STEROIDS
585	72	300	4-DEOXY-4-FLUOR	FLUORINATED CARBOHYDRATES. 2. ALTERNATIVE SYNTHESIS OF 4-DEOXY-4-FLUORO-D-GLUCOSE

490	72	248	4-DIMETHYLAMINO	IDENTIFICATION OF AMINES. 3. THIN-LAYER CHROMATOGRAPHY AND MASS SPECTROMETRY OF 4-DIMETHYLAMINO-3,5-
585	72	012	4-DIMETHYLAMINO	V-TRIAZOLO(4,5-D)PYRIMIDINES (8-AZAPURINES). 8. SYNTHESIS, FROM 1,2,3-TRIAZOLES, OF 1- AND 2-METHYL
587	72	162	4-DIMETHYLAMINO	ZUR BEDEUTUNG CHEMISCH-BIOLOGISCHER WECHSELWIRKUNGEN FUR DIE TOXISCHE UND KREBSERZEUGENDE WORKUNG
490	72	195	4-ETHOXYPYRYLIU	DEMONSTRATION OF INTERMEDIATES IN THE HYDROLYSIS OF 4-ETHOXYPYRYLIUM SALTS
450	72	113	4-HYDROXY	1. A MECHANISM OF MASS SPECTRAL KETENE ELIMINATION FROM PHENYL ACETATES. 2. MASS SPECTROMETRY OF
585	72	203	4-HYDROXY-1	1. ORGANIC SULFUR COMPOUNDS. VII. SOME REACTIONS OF BENZOTHIAZINE HYDROXAMIC ACIDS. 2. PREPARATION
517	72	139	4-HYDROXY-2	PHOTOINDUCED REACTIONS. 43. PHOTOCHEMICAL REACTIONS OF 4-HYDROXY-2,5-CYCLOHEXADIENONES
585	72	037	4-HYDROXY-2	DEHYDRATION OF 4-HYDROXY-2,3,4-TRIPHENYLCYCLOPENT-2-ENONE
570	72	291	4-HYDROXY-3-MET	1. EXTRACTIVES FROM GUTTIFERAE. XIX. ISOLATION AND STRUCTURE OF TWO BENZOPHENONES, SIX XANTHONES,
490	72	245	4-HYDROXY-6-MET	MASS SPECTROMETRIC STUDY OF 4-HYDROXY-6-METHYL-2-PYRICONE AND ITS DERIVATIVES
585	72	056	4-HYDROXY-6-MET	EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 5. PHOTOCYCLISATION OF RING-B. 6. OXIDATION AND
570	72	344	4-HYDROXYCOUMAR	MASS SPECTROMETRY OF TAUTOMERIC COMPOUNDS. 4. STRUCTURE OF THE MOLECULAR IONS OF 4-HYDROXYCOUMARINS
517	72	140	4-HYDROXYCROTON	STUDY ON THE PHOTOCHEMISTRY OF ALPHA,BETA UNSATURATED GAMMA-LACTONES. 1. STRUCTURES OF THE
585	72	148	4-HYDROXYCYCLOH	SYNTHESIS AND ACID CATALYSED REARRANGEMENTS OF 4-HYDROXYCYCLOHEXA-2,5-DIENONES
585	72	707	4-IMINO-3	EINE NEUE SYNTHESE VON 2-IMINO-3,4-DIHYDRO-2H-1,3-BENZOTHIAZINONEN-(4) UND 4-IMINO-3,4-DIHYDRO-2H-1
585	72	843	4-METHANESULFON	1. SYNTHESIS AND SOLVOLYTIC REARRANGEMENT OF EPIMERIC 4-METHANESULFONYLOXY-4A-METHYL-TRANS-1,2,3,4,4
585	72	219	4-METHOXY-1-NAP	COUMARIN AND RELATED COMPOUNDS. 14. A NOVEL 4-METHOXY-1-NAPHTHYL 4-METHOXY-1-NAPHTHYLETHYL KETONE
570	72	075	4-METHYL-1-PHEN	1. 4-METHYL-1-PHENYLPENTANE-1,3-DIONE AND 2-ISOPROPYLCHROMONE FROM THE ESSENTIAL OIL OF LOPHOMYRTUS
585	72	013	4-METHYL-2	DYPNOPINACOL. 2. TAUTOMERISM OF 4-METHYL-2,4,6-TRIPHENYLCYCLOHEXA-2,6-DIENYL PHENYL KETONE (
517	72	185	4-METHYL-4-ALKO	PHOTOCHEMISTRY OF 4-METHYL-4-ALKOXY-2-PENTANONES
585	72	632	4-METHYL-4-PENT	MECHANISM OF THE ACID CATALYZED DOUBLE-BOND MIGRATION IN 4-METHYL-4-PENTEN-2-ONE AND
517	72	039	4-METHYL-4-PHEN	1. PHOTOCHEMISTRY OF 4-METHYL-4-PHENYL-2-CYCLOHEXENONE. EFFECT OF SOLVENT ON EXCITED STATE. 2.
585	72	836	4-METHYLAZOBENZ	ANIL SYNTHESE. 1. UBER DIE BASEN KATALYSIERTE UMSETZUNG VON 4-METHYLAZOBENZOL DERIVATEN MIT ANILEN
480	72	16E	4-METHYLBENZIL	INTERNAL ENERGY DISTRIBUTIONS IN GASEOUS ORGANIC IONS. MECHANISM OF ELECTRON IMPACT INDUCED
587	72	149	4-METHYLMERCAPT	ROLE OF INDOLYL-3-ACETIC ACID IN FORMATION OF ETHYLENE FROM 4-METHYLMERCAPTO-2-OXO BUTYRIC ACID BY
445	72	009	4-NITROQUINOLIN	MASS SPECTRA OF CARCINOGENIC 4-NITROQUINOLINE N-OXIDES
517	72	163	4-NITROSTYRENE	CRYSTAL STATE PHOTODIMERIZATION OF METHYL ALPHA-(4-NITROPHENYL)ACRYLATE AND 4-NITROSTYRENE.
585	72	240	4-O-BENZYL-7-DE	1. SYNTHESE DES 4-O-BENZYL-7-DESOXY-2,3:5,6-
290	72	213	4-O-METHYL	1. GAS-LIQUID CHROMATOGRAPHY AND MASS SPECTROMETRY OF BIOGENIC AMINES AND AMPHETAMINES AS THEIR
490	72	044	4-OXO-4	MASS SPECTROMETRIC STUDIES OF 4-OXO-4,5,6,7-TETRAHYDROBENZOFURANS
585	72	290	4-OXO-4H-CHROME	PHARMACOLOGICALLY ACTIVE 4-OXO-4H-CHROMEN-2-CARBOXYLIC ACIDS. 2. SYNTHESIS OF
585	72	528	4-PHENOXYBUTYRI	CYCLISATION OF 4-PHENOXYBUTYRIC ACID
290	72	104	4-PHENYL	IDENTIFICATION OF 4-PHENYL- AND 4-ALKYLCOUMARINS IN MAMMEA AMERICANA L., MAMMEA AFRICANA G. DON, AND
517	72	159	4-PHENYL-1	1. STUDIES ON HETEROAROMATICITY. XLVIII. CYCLOADDITION REACTIONS OF 4-PHENYL-1,2,4-TRIAZOLINE-3,5-
445	72	055	4-PHENYLCOUMARI	MASS SPECTRA STUDY OF 4-PHENYLCOUMARINS
585	72	191	4-PICOLINE	1. REACTION OF PYRIDINE N-OXIDE WITH ACETIC ANHYDRIDE IN ANISOLE AND IN BENZONITRILE. 2. RAPID AMIDE
585	72	649	4-QUINAZOLINONE	STUDIES ON 4-QUINAZOLINONES. 2. SELF CONDENSATION OF ANTHRANILAMIDE
585	72	491	4-R-1	REARRANGEMENT OF 4-R-1,2,3,4-TETRAMETHYLCYCLOBUTENYL CATIONS TO CYCLOPENTENYL IONS
585	72	413	4-SUBSTITUIERTE	1. THERMISCHES VERHALTEN VON 1-ACYLBENZOCYCLOBUTENEN: EINE NEUE ISOCHROMENSYNTHESE. 2. THERMISCHE
140	72	008	4-SUBSTITUTED	CALCULATION OF INFRARED C=O STRETCHING FREQUENCIES AND IONIZATION POTENTIALS OF 4-SUBSTITUTED
585	72	563	4-SUBSTITUTED	STRAINED RING SYSTEMS. 12. SYNTHESIS OF SEVERAL DIMETHYL-DELTAL-CYCLOALKENE-1,2-DICARBOXYLATES AND
585	72	280	4-THIOCYANATES	UNSATURATED CARBOHYDRATES. 16. ISOMERISATION OF ALLYLIC-4-AZIDES AND 4-THIOCYANATES AND THE
517	72	C16	4-THIOURACIL	PHOTOREACTION OF 4-THIOURACIL WITH CYTOSINE, RELATION TO PHOTOREACTIONS IN ESCHERICIA COLI TRANSFER
570	72	042	4-THIOURACIL	STRUCTURE OF THE BOROHYDRIDE REDUCTION PRODUCT OF PHOTOLINKED 4-THIOURACIL AND CYSTOSINE.
445	72	020	4-TRIFLUOROMETH	HETEROCYCLIC STUDIES. 25. MASS SPECTRA OF SOME 4-TRIFLUOROMETHYLPTERIDINE DERIVATIVES. 27. MASS
585	72	182	4-TRIFLUOROMETH	HETEROCYCLIC STUDIES. (1) XVIII. SOME 6,7-DIAMINOIMIDAZO(1,2-A)PYRIMIDINES AND DERIVED TRICYCLIC

585	72	425	4ALPHA-HYDROXYC	BORONTRIFLUORIDE CATALYZED CYCLIZATION OF COSTUNOLIDE. SYNTHESIS OF 4ALPHA-HYDROXYCYCLOCOSTUNOLIDE
585	72	424	4ALPHA-PHORBOL	ON THE CHEMISTRY OF PHORBOL. 16. 4ALPHA-PHORBOL
587	72	053	4BBETA	NEW METABOLITES OF GIBBERELLA FUJIKUROI. (1) XVI. CYCLONERODIOL. (2) XVII. PARTIAL SYNTHESIS OF
265	72	046	4D	REDOX POTENTIALS AND ELECTRONIC STRUCTURE. 1. 3D, 4D, AND 5D TRANSITION ELEMENTS
200	72	014	4E	SEARCH FOR 4E/3 CHARGED QUARKS IN THE COSMIC RADIATION AT 2750 METERS
165	72	032	4F	NATURE OF 4F BONDING IN THE LANTHANIDE ELEMENTS AND THEIR COMPOUNDS
405	72	008	4N	ISOBARIC MASS EQUATION IN A = 4N + 1 NUCLEI
265	72	126	4P	MEAN LIVES OF THE 2P, 3P, 4P, 5P, AND 6P DOUBLET P LEVELS IN HE(II)
375	72	009	4388	DETECTION OF THE O(18) ISOTOPE OF FORMALDEHYDE AT 4388 MHZ
265	72	003	4500	1. EMISSION CROSS SECTIONS OF CO BY ELECTRON IMPACT IN THE INTERVAL 1260 TO 5000 A. 2. EMISSION
570	72	236	453	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 450. TOTAL SYNTHESIS OF ANHYDROCYMBINE. (2)
565	72	448	454	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 370. ABNORMAL PRODUCTS OF
570	72	236	455	STUDIES ON THE SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 450. TOTAL SYNTHESIS OF ANHYDROCYMBINE. (2)
585	72	449	459	STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 459. SYNTHESIS OF RESCINNAMINE LIKE COMPOUNDS AS
585	72	449	474	STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 459. SYNTHESIS OF RESCINNAMINE LIKE COMPOUNDS AS
585	72	449	483	STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 459. SYNTHESIS OF RESCINNAMINE LIKE COMPOUNDS AS
585	72	449	484	STUDIES ON SYNTHESES OF HETEROCYCLIC COMPOUNDS. (1) 459. SYNTHESIS OF RESCINNAMINE LIKE COMPOUNDS AS
525	72	039	488	PHOTOIONIZATION OF 6(2)P CESIUM RESONANCE LEVELS BY LIGHT LAMBDA = 488.0 NM
420	72	032	493	1. ABSOLUTE RATE CONSTANTS FOR REACTION OF ATOMIC OXYGEN WITH 1-BUTENE OVER TEMPERATURE RANGE OF 259
585	72	196	5-ACETAMIDO-2-A	SYNTHESIS OF 5-ACETAMIDO-2-ACETYLPIPERIDINE
180	72	120	5-ACETYL-1	PENTAMETHYLCYCLOPENTADIENYL DERIVATIVES OF TRANSITION METALS. 2. SYNTHESIS OF
585	72	556	5-ACETYL-8-QUIN	PREPARATION OF 5-ACETYL-8-QUINOLINOL DERIVATIVES
585	72	319	5-ACETYLOXAZOLE	REACTION OF 4 AND 5-ACETYLOXAZOLES WITH MALONONITRILE
565	72	150	5-AMINOBENZO(B)	CARCINOGENIC NITROGEN COMPOUNDS. 71. ACRIDINES FROM 5-AMINOBENZO(B)SELENOPHEN. 73. CYCLISATION OF
585	72	215	5-AMINOIMIDAZOL	PURINES, PYRIMIDINES, AND IMIDAZOLES. 36. CARBOXYLATION OF SOME 5-AMINOIMIDAZOLES AND RELATED
585	72	699	5-AMINOIMIDAZOL	PURINES, PYRIMIDINES, AND IMIDAZOLES. 39. FORMATION OF SOME 5-AMINOIMIDAZOLE-4-CARBOXYLIC ACID
585	72	747	5-AMINOURIDINE-	1. NEW SYNTHESIS OF ALPHA-D-GLUCOPYRANOSYLPHOSPHATE-6-H(3). 2. SYNTHESIS OF 5-AMINOURIDINE-5'-
585	72	728	5-AZA-AZULENEN	NOTIZ UBER DIE OXYDATION VON 5-AZA-AZULENEN
585	72	626	5-BENZYLAMINO-O	STUDIES ON HETEROCYCLIC CHEMISTRY. (1) IX. REACTION OF 2-(CARBONYL)-2H-AZIRINES WITH HYDRAZINE. A
570	72	375	5-BENZYLOXYCARB	1. MONOSACCHARIDE MIT STICKSTOFFHALTIGEM RING. XXIX. SYNTHESE UND KONFORMATIONSANALYSE VON
517	72	046	5-C	PHOTOCHEMISCHE UMWANDLUNGEN. 45. DIE 3SIGMA TO 3PI ROUTE ZU OXEPIN DERIVATEN. 5-C BORNACIENE
325	72	131	5-CHLORO-1	CARBANIONS. 11. REACTIONS OF 4-CHLORO-1,1,1-TRIPHENYLBUTANE, 5-CHLORO-1,1,1-TRIPHENYLPENTANE, AND I
587	72	263	5-CHLORO-8-HYDR	TOXICITY OF 5-CHLORO-8-HYDROXY-3,4-DIHYDRO-3-METHYLISOCOUMARIN-7-CARBOXYLIC ACID, A HYDROLYZATE OF
325	72	137	5-CHLOROPENTAFL	1. POLYFLUOROCYCLOPENTADIENES. VI. SYNTHESIS OF 1- AND 5-CHLOROPENTAFLUOROCYCLOPENTADIENE. 2.
585	72	740	5-CYANOURACIL	PYRIMIDINE DERIVATIVES AND RELATED COMPOUNDS. (1) 11. SYNTHESIS OF BUCOLOME'S RELATED COMPOUNDS. VI.
585	72	655	5-ETHOXYCARBONY	COMPOUNDS RELATED TO ARECOLINE. 1. SYNTHESIS OF 5-ETHOXYCARBONYL-1,2-DIMETHYL-1,2,3,6-
105	72	076	5-FLUOROURACIL	NUCLEIC ACID RELATED COMPOUNDS. 3. A FACILE SYNTHESIS OF 5-FLUOROURACIL BASES AND NUCLEOSIDES BY
585	72	058	5-FLUOROURACIL	1. TRANSFORMATIONS OF PENICILLIN. 1. PREPARATION AND REARRANGEMENTS OF
517	72	114	5-HEPTEN-2-ONE	PHOTOCHEMISTRY OF BICHROMOPHORIC MOLECULES. THE SOLUTION PHASE PHOTOISOMERIZATION OF 5-HEPTEN-2-ONE
570	72	390	5-HYDROXY-1-MET	EXTRACTIVES FROM GUTTIFERAE. 25. SYNTHESIS OF THE NATURAL 1,5-DIOXYGENATED XANTHONES.
585	72	463	5-HYDROXY-5-MET	LAVULINSAUREANILID UND 5-HYDROXY-5-METHYL-1-PHENYL-2-PYRROLIDON
290	72	023	5-HYDROXYINDOLE	QUANTITATIVE DETERMINATION OF 5-HYDROXYINDOLE-3-ACETIC ACID IN CEREBROSPINAL FLUID BY GAS
587	72	079	5-HYDROXYTRYPTO	METABOLISM OF 5-HYDROXYTRYPTOPHAN IN ISOLATED PERFUSED LIVER FROM NORMAL AND X-IRRADIATED RATS
570	72	001	5-METHOXY-6	1. TOBACCO CHEMISTRY. IX. 5-METHOXY-6,7-DIMETHYLBENZOFURAN, A NEW TOBACCO CONSTITUENT. 2.
585	72	079	5-METHOXYHYDANT	REACTIONS OF 5-METHOXYHYDANTOINS WITH CONJUGATED DIENES
310	72	005	5-METHOXYINDOLE	CHLORINATION OF 5-METHOXYINDOLE DERIVATIVES
585	72	747	5-METHOXYURIDIN	1. NEW SYNTHESIS OF ALPHA-D-GLUCOPYRANOSYLPHOSPHATE-6-H(3). 2. SYNTHESIS OF 5-AMINOURIDINE-5'-
585	72	555	5-METHYL-T-5-AC	1. SYNTHESIS OF 5,5-DIMETHYL-4-ACETOXY-2-CYCLOPENTENONE AND
585	72	550	5-METHYL-1-(P-T	FRAGMENTIERUNGSREAKTIONEN AN CARBONYLVERBINDUNGEN MIT BETA-STANDIGEN ELEKTRONEGATIVEN SUBSTITUENTEN.
585	72	778	5-METHYL-6-ENDO	1. ZUR KENNTNIS VON 2,3-BIS(NAPHTHOCHINON-(1,4)-YL-(2))BUTANEN. 2. OLEFIN PARTICIPATION IN ACID
585	72	115	5-METHYLENE-DEL	DIMERISATION OF 5-METHYLENE-DELTA2-1,3,4-OXADIAZOLINES
570	72	188	5-METHYLPHENAZI	PIGMENTS OF PSEUDOMONAS SPECIES. 4. IN VITRO AND IN VIVO CONVERSION OF
517	72	112	5-METHYLURIDINE	1. PHOTO AND STEREOCHEMISTRY OF 5,6-METHYLENEPYRIMIDINE NUCLEOSIDES. BICYCLIC ISOMERS OF THYMIDINE
585	72	203	5-NITRO	1. ORGANIC SULFUR COMPOUNDS. VII. SOME REACTIONS OF BENZOTHIAZINE HYDROXAMIC ACIDS. 2. PREPARATION
585	72	188	5-NITRO-2-(4-TR	ANTIPARASITIC NITROIMIDAZOLES. 11. DECOMPOSITION OF 5-NITRO-2-(4-TRANS-STYRYL)-1-VINYLIMIDAZOLES BY
187	72	126	5-NITROSO-4-PYR	CHELATION OF TRANSITION METALS BY DERIVATIVES OF 3-NITROSO-2-PYRIDINOL AND 5-NITROSO-4-PYRIMIDOL
585	72	472	5-PHENYL-DELTA2	REDUCTIVE AND OXIDATIVE CLEAVAGE OF 5-PHENYL-DELTA2-ISOXAZOLINE-3-CARBOXYLIC ACID
450	72	166	5-PHENYL-1	1. ELECTRON IMPACT INDUCED WOLFF REARRANGEMENT. MASS SPECTROMETRIC MEASUREMENTS OF DIAZO COMPOUNDS.
585	72	212	5-PHOSPHONIASPI	1. THE PROTOADAMANTANE ROUTE TO 1,2 AND 2,4-DISUBSTITUTED ADAMANTANES. 2. SOME REACTIONS OF
480	72	207	5-SUBSTITUTED	ELECTRON IMPACT INDUCED FRAGMENTATION OF 5-SUBSTITUTED 3-PHENYL-1,2,4-OXADIAZOLES
570	72	194	5-SUBSTITUTED	1. STUDIES ON GEOMETRICAL ISOMERISM BY NMR. V. STEREOCHEMISTRY OF 5-SUBSTITUTED
585	72	138	5-SUBSTITUTED	THERMAL ELIMINATION OF FORMALDEHYDE FROM 5-SUBSTITUTED 3,4-DIHYDRO-4-METHOXY-3-OXO-2H-1,4-
585	72	268	5-SUBSTITUTED	PYRETHRINS AND RELATED COMPOUNDS. 12. 5-SUBSTITUTED 3-FUROATES AND 3-THENOATES. INTERMEDIATES FOR
570	72	088	5-TRANS-PGA(2)	ISOLATION OF A NEW NATURALLY OCCURRING PROSTAGLANDIN, 5-TRANS-PGA(2). SYNTHESIS OF 5-TRANS-PGE(2)
570	72	088	5-TRANS-PGE(2)	ISOLATION OF A NEW NATURALLY OCCURRING PROSTAGLANDIN, 5-TRANS-PGA(2). SYNTHESIS OF 5-TRANS-PGE(2)
570	72	088	5-TRANS-PGF(2A)	ISOLATION OF A NEW NATURALLY OCCURRING PROSTAGLANDIN, 5-TRANS-PGA(2). SYNTHESIS OF 5-TRANS-PGE(2)
445	72	020	5-TRIFLUOROMETH	HETEROCYCLIC STUDIES. 25. MASS SPECTRA OF SOME 4-TRIFLUOROMETHYLPTERIDINE DERIVATIVES. 27. MASS
230	72	057	5-7	WATER TREATMENT IN THE SEVENTIES. PROCEEDINGS OF A SYMPOSIUM HELD AT READING, ENGLAND, JANUARY 5-7.
210	72	052	5-8	PROCEECINGS OF 3RD INTERNATIONAL SYMPOSIUM ON RESEARCH MATERIALS FOR NUCLEAR MEASUREMENTS.
290	72	022	5ALPHA-ANDROSTA	IDENTIFICATION OF 5ALPHA-ANDROSTANE-3BETA,17BETA-DIOL IN HUMAN URINE
587	72	018	5ALPHA-ANDROSTA	MICROBIOLOGICAL HYDROXYLATION OF STEROIDS. 4. PATTERN OF DIHYDROXYLATION OF MONO-OXYGENATED
585	72	539	5ALPHA-CHOLESTA	STUDIES ON THE ENZYMATIC CONVERSION OF 5ALPHA-CHOLESTA-8,14-DIEN-3-OL TO CHOLESTEROL
587	72	219	5ALPHA-CHOLESTA	5ALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND 5ALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
587	72	036	5ALPHA-FUROSTAN	1. INCORPORATION OF 5ALPHA-FUROSTAN-3BETA,26-DIOL INTO TIGOGENIN BY DIGITALIS LANATA. 2. TOTAL
587	72	219	5ALPHA-PREGN-9(	5ALPHA-PREGN-9(11)-ENE-3BETA,6ALPHA-DIOL-20-ONE AND 5ALPHA-CHOLESTA-9(11),20(22)-DIENE-3BETA,6
265	72	046	5D	REDOX POTENTIALS AND ELECTRONIC STRUCTURE. 1. 3D, 4D, AND 5D TRANSITION ELEMENTS
265	72	126	5P	MEAN LIVES OF THE 2P, 3P, 4P, 5P, AND 6P DOUBLET P LEVELS IN HE(II)
525	72	002	5X10(TO7)	RESONANCE PHENOMENA DURING MULTIPHOTON IONIZATION OF XENON ATOMS IN ELECTRIC FIELDS OF ABOUT
265	72	141	50-150	1. GENERALIZED OSCILLATOR STRENGTHS IN THE ELECTRON IMPACT SPECTRA OF CADMIUM VAPOUR. 2. HIGH
265	72	003	5000	1. EMISSION CROSS SECTIONS OF CO BY ELECTRON IMPACT IN THE INTERVAL 1260 TO 5000 A. 2. EMISSION
240	72	011	525	STUDY OF THE COMPETITIVE DIFFUSION AT 525 DEGREES C OF NITROGEN AND OXYGEN IN SPUTTERED BETA
530	72	081	5577-TROPICAL	ANALYSIS OF DGO-6 OBSERVATIONS OF O(1) 5577-TROPICAL NIGHTGLOW
490	72	064	6(	HYPERFINE INTERACTIONS OF THE FIRST EXCITED 2(+) STATE OF O(18) IN 7(+) AND 6(+) IONS
270	72	023	6(1)P1	MINIMA OF GENERALIZED OSCILLATOR STRENGTHS FOR ELECTRON IMPACT EXCITATION OF 6(1)P1 AND 6P'(3)P1 -
525	72	039	6(2)P	PHOTOIONIZATION OF 6(2)P CESIUM RESONANCE LEVELS BY LIGHT LAMBDA = 488.0 NM
202	72	064	6(2)P(1	CROSS SECTIONS FOR THE COLLISION OF THALLIUM 6(2)P(1/2) AND 6(2)P(3/2) WITH I2
202	72	064	6(2)P(3	CROSS SECTIONS FOR THE COLLISION OF THALLIUM 6(2)P(1/2) AND 6(2)P(3/2) WITH I2
445	72	020	6-(META	HETEROCYCLIC STUDIES. 25. MASS SPECTRA OF SOME 4-TRIFLUOROMETHYLPTERIDINE DERIVATIVES. 27. MASS
517	72	131	6-ACETOXY-2	STEREOSPECIFIC PHOTOISOMERISATIONS OF 6-ACETOXY-2,3,4,5,6-PENTAMETHYLCYCLOHEXA-2,4-DIENONE
585	72	806	6-ACETOXYFULVEN	ADDUCTS OF FULVENE AND 6-ACETOXYFULVENE WITH DIMETHYL AZODICARBOXYLATE
585	72	177	6-ACETOXYMETHYL	DERIVATIVES OF 2-ALKOXY-5,6-DIHYDRO-ALPHA-PYRAN AS SUBSTRATES IN SYNTHESIS OF MONOSACCHARIDES. 10.
585	72	057	6-ACYLOXYCYCLOH	EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 9. THE SYNTHESIS AND REARRANGEMENT OF
490	72	041	6-ALDEHYDO	SYNTHESIS OF 6-ALDEHYDO DERIVATIVE OF CELLULOSE, AND A MASS SPECTROMETRIC METHOD FOR DETERMINING
585	72	306	6-ALKOXYAMINO-9	PURINES. 3. REARRANGEMENT OF 1-ALKOXY-9-ALKYLADENINES TO 6-ALKOXYAMINO-9-ALKYLPURINES THROUGH
585	72	282	6-AMINO-ALPHA-P	1. CYCLOADDITION OF YNAMINES WITH CARBON DIOXIDE. A ROUTE TO DIAMIDES OF ALLENE-1,3-DICARBOXYLIC
490	72	046	6-AMINO-6-DEOXY	STUDIES OF N(15) LABELED AMINO SUGARS. SYNTHESIS AND MASS SPECTROMETRY OF DERIVATIVES OF
585	72	542	6-AMINOFULVENES	THERMAL REARRANGEMENT OF 1-SUBSTITUTED 1H-AZEPINES TO 6-AMINOFULVENES
585	72	680	6-AMINOPENICILL	STUDIES RELATED TO PENICILLINS. 5. CONVERSION OF 6BETA-PHTHALIMIDOPENICILLANIC ACID INTO CEPHAM
585	72	753	6-AZA-B-HOMO-5A	1. SCHMIDT REACTION WITH 6-AZA-B-HOMO-5ALPHA-CHOLESTANE-3,7-DIONE. 2. PREPARATION OF 2,3-
517	72	183	6-AZIDOAZOLOPYR	PHOTOLYSIS OF 6-AZIDOAZOLOPYRIDAZINES
585	72	471	6-CYANO-5-HYDRO	1. 7-DEAZAPURINES. III. ABNORMAL REACTION OF 6-CYANO-5-HYDROXYPYRROLO(2,3-D)PYRIMIDINES WITH THIONYL
445	72	019	6-DEOXY-6-HALOG	MASS SPECTRA OF 6-DEOXY-6-HALOGENO-ALPHA-D-GLUCOPYRANOSE TETRAACETATES
585	72	827	6-EPI-PENICILLI	FACILE METHOD FOR PREPARATION OF 6-EPI-PENICILLINS

587	72	119	6-HYDROXY	ANTIMICROBIAL PROPERTIES OF 6,7-DIHYDROXY, 7,8-DIHYDROXY, 6-HYDROXY, AND 8-HYDROXYCOUMARINS
517	72	214	6-HYDROXY-2	PHOTOREACTION OF 6-HYDROXY-2,3-BENZOTROPONE
490	72	040	6-KETOSTEROIDEN	UNTERSUCHUNG DER A/B-RINGVERKNUPFUNG BEI 3,6-DIKETO UND 6-KETOSTEROIDEN DURCH CD, MS, UND NMR
585	72	406	6-METHOXYINDENE	1. PERHYDROINDAN DERIVATIVES. XIII. SELECTIVE METALATION OF A 7-METHOXYHEXAHYDROFLUORENE DERIVATIVE.
587	72	216	6-METHYL	BIOGENETIC TYPE SYNTHESIS OF POLYKETIDES. 8. EXPERIMENTS WITH TETRA AND HEXAACETATE SYSTEMS. 9.
585	72	056	6-METHYLPRETETR	EXPERIMENTS ON THE SYNTHESIS OF TETRACYCLINE. 5. PHOTOCYCLISATION OF RING-B. 6. OXIDATION AND
585	72	618	6-METHYLTHIO-8-	METHYLATION REACTIONS OF 6-METHYLTHIO-8-PHENYLPURINES
517	72	216	6-NITROVERATRYL	LIGHT SENSITIVE GLYCOSIDES. 1. 6-NITROVERATRYL-BETA-D-GLUCOPYRANOSIDE AND
570	72	007	6-ONE	MASS SPECTRAL STUDIES ON STEROIDAL COMPOUNDS. 1. STEROIDAL 6-ONE ETHYLENE ACETALS. 2. 7A-AZA
585	72	344	6-OXABICYCLO(3	SYNTHESIS AND ACETOLYSIS OF 6-OXABICYCLO(3.2.1)OCTANE-1-METHYL P-BROMOBENZENESULFONATE
585	72	643	6-OXIDE	STUDY ON OXAZOLOPYRIMIDINES. 4. PREPARATION OF 7-AMINOOXAZOLO(5,4-D)PYRIMIDINE 6-OXIDE. 5.
517	72	052	6-PHENYL-2-HEXE	PHOTOCHEMISTRY OF BICHROMOPHORIC MOLECULES. INTRAMOLECULAR CYCLOADDITION AND CIS-TRANS ISOMERIZATION
585	72	485	6-PHOSPHATE	1. SYNTHESIS OF A BRANCHED GLUCAN FROM CELLULOSE. 2. SYNTHESIS OF GLUCOSE 6-PHOSPHATE AMIDES
325	72	270	6-PROPYL-2-CYCL	PHOTOCHEMISTRY OF 6-PROPYL-2-CYCLOHEXENONE
445	72	036	6-SUBSTITUTED	MASS SPECTRA OF SOME 6-SUBSTITUTED UREIDOPURINES AND N(6)-ACYLADENINES
445	72	050	6-SUBSTITUTED	MASS SPECTRA OF SOME 7-METHOXYCOUMARINE DERIVATIVES WITH DIFFERING 6-SUBSTITUTED CS ISOPRENOID
450	72	081	6-SUBSTITUTED	MASS SPECTRAL FRAGMENTATION PATTERNS OF VARIOUS 6-SUBSTITUTED 2,4-BIS-(M-AMINOANILINO)-S-TRIAZINES
670	72	221	6-SUBSTITUTED	STUDIES RELATED TO PENICILLINS. 7. STRUCTURE OF EPIMERS DERIVED FROM 6-SUBSTITUTED PENICILLANIC
570	72	461	6-SUBSTITUTED	CARCINOGENIC NITROGEN COMPOUNDS. 81. STERIC CONTROL IN HETEROCYCLIC CYCLISATIONS WITH 6-SUBSTITUTED
585	72	450	6-SUBSTITUTED	1. FORMATION OF INDOLE DERIVATIVES BY PHENOLIC OXIDATIVE COUPLING. 2. CYCLISED PRODUCTS IN THE
585	72	259	6-TRICHLOROMETH	REDUCTION OF 6-TRICHLOROMETHYL-2-PYRONES WITH METAL HYDRIDES AND WITH ZINC
800	72	236	6-8	SELECTED PAPERS FROM 1970 URANIUM SYMPOSIUM AT SOCORRO, NEW MEXICO, MAY 6-8, 1970
1530	72	071	6-8	COSPAR SYMPOSIUM ON D AND E REGION ION CHEMISTRY: AN INFORMAL SYMPOSIUM RECORD. SYMPOSIUM HELD AT
1325	72	247	6A-SELENATHIOPH	STUDIES OF HETEROCYCLIC COMPOUNDS. 10. 6A-SELENATHIOPHTHENS
585	72	257	6A-THIATHIOPHTH	STUDIES OF HETEROCYCLIC COMPOUNDS. 9. FORMYLATION OF 6A-THIATHIOPHTHENS
587	72	215	6ALPHA-STELLUNG	1. ABBAU VON STEROIDEN. XIII. HYDROXYLIERUNG VON 17ALPHA-METHYLOSTRADIOL IN 2, 4, UND
585	72	058	6BETA-PHENYLACE	1. TRANSFORMATIONS OF PENICILLIN. 1. PREPARATION AND REARRANGEMENTS OF
585	72	680	6BETA-PHTHALIMI	STUDIES RELATED TO PENICILLINS. 5. CONVERSION OF 6BETA-PHTHALIMIDOPENICILLANIC ACID INTO CEPHAM
585	72	150	6H-(1)BENZOPYRA	CARCINOGENIC NITROGEN COMPOUNDS. 71. ACRIDINES FROM 5-AMINOBENZO(B)SELENOPHEN. 73. CYCLISATION OF
205	72	126	6P	MEAN LIVES OF THE 2P, 3P, 4P, 5P, AND 6P DOUBLET P LEVELS IN HE(II)
270	72	023	6P	MINIMA OF GENERALIZED OSCILLATOR STRENGTHS FOR ELECTRON IMPACT EXCITATION OF 6(1)P1 AND 6P'(3)P1
220	72	C76	6130	EMR 6130 (COMPUTER) ON-LINE STATION: PARTIAL PRESSURE ANALYZER SYSTEM
490	72	064	7(	HYPERFINE INTERACTIONS OF THE FIRST EXCITED 2(+) STATE OF O(18) IN 7(+) AND 6(+) IONS
570	72	414	7-AMINO-CEPH-3-	NEUE BETA-LACTAM ANTIBIOTIKA. UBER DIE DARSTELLUNG VON N-ACYLDERIVATEN DER
585	72	351	7-AMINOBENZISOT	1,2,3-BENZOTHIADIAZOLES. 4. REARRANGEMENT OF DIAZONIUM SALTS DERIVED FROM 7-AMINOBENZOTHIAZOLES. 5.
585	72	351	7-AMINOBENZOTHI	1,2,3-BENZOTHIADIAZOLES. 4. REARRANGEMENT OF DIAZONIUM SALTS DERIVED FROM 7-AMINOBENZOTHIAZOLES. 5.
585	72	643	7-AMINOOXAZOLO(	STUDY ON OXAZOLOPYRIMIDINES. 4. PREPARATION OF 7-AMINOOXAZOLO(5,4-D)PYRIMIDINE 6-OXIDE. 5.
585	72	430	7-BROMOCHOLESTE	STUDIES OF STEROIDS. 13. CONVERSION OF 7-BROMOCHOLESTERYL BENZOATE ON SILICA GEL
517	72	191	7-CARBOMETHOXY-	COMPETITIVE HYDROGEN AND CARBOMETHOXY MIGRATION IN PHOTOCHEMISTRY OF 7-CARBOMETHOXY-3,4-
570	72	415	7-CHLORO-1	MOLECULAR GEOMETRY. 3. STRUCTURE OF RACEMIC 7-CHLORO-1,3,5-TRIMETHYL-5H-PYRIMIDO(5,4-B)(1,4)
585	72	133	7-CHLORO-1	1. DIMROTH REARRANGEMENT. XIV. PREPARATION AND REARRANGEMENT OF 1,6-
585	72	173	7-CHLORO-3-METH	SOME REACTIONS OF 7-CHLORO-3-METHYLBENZO(B)THIOPHEN
585	72	471	7-DEAZAPURINES	1. 7-DEAZAPURINES. III. ABNORMAL REACTION OF 6-CYANO-5-HYDROXYPYRROLO(2,3-D)PYRIMIDINES WITH THIONYL
570	72	213	7-DESOXYLOGANIC	STUDIES ON MONOTERPENE GLUCOSIDES AND RELATED NATURAL PRODUCTS. (1) XVII. INTERMEDIACY OF
585	72	823	7-FLUORO-8-HOMO	REACTIONS OF 7-FLUORO-8-HOMO-STEROIDS
587	72	053	7-HYDROXY-KAURE	NEW METABOLITES OF GIBBERELLA FUJIKUROI. (1) XVI. CYCLONERODIOL. (2) XVII. PARTIAL SYNTHESIS OF
587	72	236	7-HYDROXY-4-MET	STUDY ON DRUG METABOLITES BY MASS SPECTROMETRY. 2. IDENTIFICATION OF URINARY METABOLITES OF
585	72	048	7-HYDROXY-8-ISO	AN ABNORMAL FRIEDEL-CRAFTS REACTION: 3,4-DIHYDRO-7-HYDROXY-8-ISOPENTYL-4-PHENYLCOUMARIN AND
517	72	159	7-MEMBERED	1. STUDIES ON HETEROAROMATICITY. XLVIII. CYCLOADDITION REACTIONS OF 4-PHENYL-1,2,4-TRIAZOLINE-3,5-
585	72	843	7-METHOXY	1. SYNTHESIS AND SOLVOLYTIC REARRANGEMENT OF EPIMERIC 4-METHANESULFONYLOXY-4A-METHYL-TRANS-1,2,3,4,4
585	72	048	7-METHOXY-8-(3-	AN ABNORMAL FRIEDEL-CRAFTS REACTION: 3,4-DIHYDRO-7-HYDROXY-8-ISOPENTYL-4-PHENYLCOUMARIN AND
445	72	050	7-METHOXYCOUMAR	MASS SPECTRA OF SOME 7-METHOXYCOUMARINE DERIVATIVES WITH DIFFERING 6-SUBSTITUTED CS ISOPRENOID
585	72	406	7-METHOXYHEXAHY	1. PERHYDROINDAN DERIVATIVES. XIII. SELECTIVE METALATION OF A 7-METHOXYHEXAHYDROFLUORENE DERIVATIVE.
570	72	349	7-METHYL.HEXAHEL	RESOLUTION AND ABSOLUTE CONFIGURATION OF 7-METHYLHEXAHELICENE
585	72	203	7-NITRO	1. ORGANIC SULFUR COMPOUNDS. VII. SOME REACTIONS OF BENZOTHIAZINE HYDROXAMIC ACIDS. 2. PREPARATION
265	72	050	7-NORBORNADIENY	GROUND STATES OF SIGMA BONDED MOLECULES. 13. 7-NORBORNYL, 7-NORBORNENYL, AND 7-NORBORNADIENYL IONS
265	72	050	7-NORBORNENYL	GROUND STATES OF SIGMA BONDED MOLECULES. 13. 7-NORBORNYL, 7-NORBORNENYL, AND 7-NORBORNADIENYL IONS
265	72	050	7-NORBORNYL	GROUND STATES OF SIGMA BONDED MOLECULES. 13. 7-NORBORNYL, 7-NORBORNENYL, AND 7-NORBORNADIENYL IONS
325	72	258	7-PHOSPHONO-7-A	CARBENE. 5. 7-PHOSPHONO-7-ARYLNORCARADIENE
585	72	082	7-SUBSTITUTED	NITROSATION OF THEBAINE LEADING TO 7-SUBSTITUTED NEOPINONE DERIVATIVES
585	72	508	7-SUBSTITUTED	SYNTHESIS OF SOME 7-SUBSTITUTED THIAZOLINO(3,2-ALPHA)BENZOIMIDAZOLES
570	72	333	7-SYN-6-ENDO-DI	MOLECULAR STRUCTURE OF 7-SYN-6-ENDO-DIHYDROXYDICYCLO(2,2,1)HEPTANE-2-ENDO-CARBOXYLIC
585	72	060	7-THIABICYCLO(2	1. FACILE BRIDGE EXPULSION OF SULFUR HETEROCYCLES. THE 7-THIABICYCLO(2,2,1)HEPTA-2,5-DIENE AND
585	72	060	7-THIABICYCLO(4	1. FACILE BRIDGE EXPULSION OF SULFUR HETEROCYCLES. THE 7-THIABICYCLO(2,2,1)HEPTA-2,5-DIENE AND
188	72	025	7-10	PROCEEDINGS OF THE SYMPOSIUM ON AIR POLLUTION, TURBULENCE, AND DIFFUSION, DECEMBER 7-10, 1971
570	72	007	7A-AZA	MASS SPECTRAL STUDIES ON STEROIDAL COMPOUNDS. 1. STEROIDAL 6-ONE ETHYLENE ACETALS. 2. 7A-AZA
595	72	C71	707	1. EXPERIMENTAL STUDY OF SATURATED VAPOR PRESSURE OF RUBIDIUM IN TEMPERATURE RANGE 707 TO 1541
570	72	242	8-AZABICYCLO(3	CIRCULAR DICHROISM OF HETEROCYCLOHEXAN-4-ONIC SYSTEMS. 2. SYNTHESIS OF 8-AZABICYCLO(3.2.1)OCTANIC
585	72	012	8-AZAPURINES	V-TRIAZOLO(4,5-D)PYRIMIDINES (8-AZAPURINES). 8. SYNTHESIS, FROM 1,2,3-TRIAZOLES, OF 1- AND 2-METHYL
585	72	633	8-CYANOHEPTAFUL	REACTIONS OF 8-CYANOHEPTAFULVENE WITH ENAMINES. NEW SYNTHESIS OF AZULENE DERIVATIVES
585	72	089	8-HYDROXY-1-NAP	2H-NAPHTHO(1,8-BC)FURAN AND 8-HYDROXY-1-NAPHTHALDEHYDE
585	72	119	8-HYDROXYCOUMAR	ANTIMICROBIAL PROPERTIES OF 6,7-DIHYDROXY, 7,8-DIHYDROXY, 6-HYDROXY, AND 8-HYDROXYCOUMARINS
585	72	109	8-KETOUNDECANOL	1. SYNTHESIS OF 2-METHYL-7-KETOUNDECANOLIDE, 8-KETOUNDECANOLIDE, AND 2,4,6-
105	72	069	8-METHYL	NUCLEOSIDE. 5. SYNTHESE UND STRUKTUR VON 8-METHYL UND 8-TRIFLUORMETHYL-GUANIN-NUCLEOSIDEN
585	72	012	8-METHYL	V-TRIAZOLO(4,5-D)PYRIMIDINES (8-AZAPURINES). 8. SYNTHESIS, FROM 1,2,3-TRIAZOLES, OF 1- AND 2-METHYL
517	72	047	8-OXO-8H-CHINAZ	PHOTOLYSE VON 8-OXO-8H-CHINAZOLINO(3,2-C)-1,2,3-BENZOTRIAZIN DARSTELLUNG NEUER DIAZOCINE
585	72	033	8-OXOHEPTAFULVE	8-OXOHEPTAFULVENE
187	72	037	8-QUINOLINOL	MASS SPECTRA OF COMPLEXES OF 8-QUINOLINOL WITH TRIVALENT METALS (AL, GA, IN, SC, CR, AND FE)
585	72	041	8-RIBOFURANOSYL	SYNTHESE VON 8-RIBOFURANOSYL UND 2-RIBOFURANOSYLAMINO-7-OXO-7,8-DIHYDROPTERIDINEN
105	72	069	8-TRIFLUORMETHY	NUCLEOSIDE. 5. SYNTHESE UND STRUKTUR VON 8-METHYL UND 8-TRIFLUORMETHYL-GUANIN-NUCLEOSIDEN
265	72	143	8-11	INTERNATIONAL SYMPOSIUM ON THE THEORY OF ATOMIC STRUCTURE, GIF-SUR-YVETTE, FRANCE, JULY 8-11, 1970
585	72	347	8ALPHA	STEROIDS. 14. TRANSFORMATIONS OF 8ALPHA,9ALPHA- AND 9ALPHA,11ALPHA-EPOXYLANOSTANES AND RELATED
585	72	317	8ALPHA-HIST.IDYL	SYNTHESIS OF 8ALPHA-HISTIDYL-3,6-DIMETHYL-10-ETHYLISCALLOXAZINE AND RELATED ISOALLOXAZINES
570	72	343	8BETA-ACETOXYME	STUDIES ON THE POTENTIAL INTERMEDIATES FOR THE SYNTHESES OF ROSANE TYPE DITERPENOIDS. PREPARATION OF
570	72	343	8BETA-CARBOXY-2	STUDIES ON THE POTENTIAL INTERMEDIATES FOR THE SYNTHESES OF ROSANE TYPE DITERPENOIDS. PREPARATION OF
585	72	124	9(11)	1. SELECTIVE OXIDATION OF UNACTIVATED METHYLENE GROUPS BY REAGENT-SUBSTRATE ORIENTATION IN MIXED
585	72	442	9-	STEROIDS. 15. REARRANGEMENTS OF 9- AND 10-HYDROXY-5BETA-METHYL-19-NOR-STEROIDS
585	72	683	9-(ALPHA-HALOAR	1. NUCLEOPHILIC ATTACKS ON CARBON-CARBON DOUBLE BONDS. XIV. LOW-ELEMENT EFFECTS AND AMINE CATALYSIS
517	72	193	9-ANTHRALDEHYDE	CHARGE-TRANSFER COMPLEX AND PHOTOCHEMICAL REACTION OF 9-ANTHRALDEHYDE HYDRAZONES IN SULPHUR DIOXIDE
585	72	733	9-CHLOR	DARSTELLUNG UND EIGENSCHAFTEN VON 9-CHLOR, 10-METHYL, UND 9-METHYL-BICYCLO(6.2.0)DECAPENTAEN-(1
517	72	004	9-CHLORO-CIS	1. PHOTOCHEMICAL BEHAVIOR OF THE STEREOISOMERIC 9-CHLORO-CIS-BICYCLO(6.1.0)NONA-2,4,6-TRIENES.
517	72	004	9-CHLORO-CIS-BI	1. PHOTOCHEMICAL BEHAVIOR OF THE STEREOISOMERIC 9-CHLORO-CIS-BICYCLO(6.1.0)NONA-2,4,6-TRIENES.
570	72	178	9-EPI-QUINIDINE	1. SYNTHESIS OF CINCHONA ALKALOIDS VIA QUINUCLIDINE PRECURSORS. 2. SYNTHESIS OF 9-EPI-QUININE AND
570	72	178	9-EPI-QUININE	1. SYNTHESIS OF CINCHONA ALKALOIDS VIA QUINUCLIDINE PRECURSORS. 2. SYNTHESIS OF 9-EPI-QUININE AND
517	72	146	9-HETEROBICYCLO	1. PHOTOCHEMICAL TRANSFORMATIONS IN THE 9-HETEROBICYCLC(3.3.1)NONENONE SYSTEM. 2. PHOTODIMERIZATION
585	72	733	9-METHYL-BICYCL	DARSTELLUNG UND EIGENSCHAFTEN VON 9-CHLOR, 10-METHYL, UND 9-METHYL-BICYCLO(6.2.0)DECAPENTAEN-(1
585	72	377	9-METHYL-1-DECA	SYNTHESIS OF HYDROAZULENES BY SOLVOLYTIC REARRANGEMENT OF 9-METHYL-1-DECALYL TOSYLATES
585	72	044	9-METHYLTETRAHY	1. REACTION OF PICRYL AND TOLUENE-P-SULPHONYL AZIDES WITH ALKYLINDOLIZINES. 2. REACTIONS OF
585	72	059	9-NITROPHENANTH	1. AROMATIC NITRO-COMPOUNDS. STUDIES OF THE AMINATION OF 9-NITROPHENANTHRENE AND OF THE
585	72	314	9-OXABICYCLO(3	1. SYNTHESE VON 2-THIA-6-AZA-ADAMANTAN UND DERIVATEN. 2. SUBSTITUIERTE 9-OXABICYCLO(4.2.1) UND
585	72	261	9-OXABICYCLO(4	SUBSTITUIERTE 9-OXABICYCLO(4.2.1) UND (3.3.1)NONANE. 4. ENDO,ENDO-2,5-DIHYDROXY-9-OXABICYCLO(4.2.1)
585	72	314	9-OXABICYCLO(4	1. SYNTHESE VON 2-THIA-6-AZA-ADAMANTAN UND DERIVATEN. 2. SUBSTITUIERTE 9-OXABICYCLO(4.2.1) UND
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585	72	455	9-PHOSPHABICYCL	1. 2-HETEROCHOLESTANES. 2. SYNTHESIS OF THE 9-PHOSPHABICYCLO(3.3.1)NONANIC AND
325	72	152	9-SILA	9-SILA, GERMA UND STANNADIHYDROANTHRACENE
585	72	643	9-SUBSTITUTED	STUDY ON OXAZOLOPYRIMIDINES. 4. PREPARATION OF 7-AMINOOXAZOLO(5,4-D)PYRIMIDINE 6-OXIDE. 5.
517	72	128	9-THIABICYCLO(3	SYNTHESIS AND PHOTOREARRANGEMENT OF 9-THIABICYCLO(3.3.1)NONA-3,7-DIENE-2,6-DIONE
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