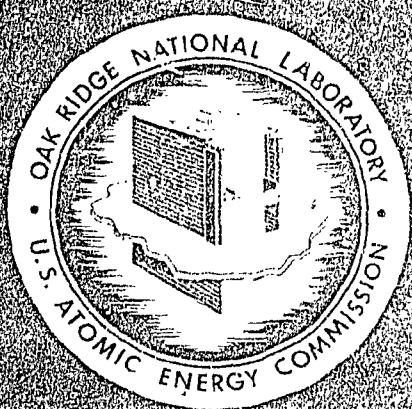




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CHEMICAL MUTAGENESIS IN LABORATORY MAMMALS

A Bibliography on the Effects of
CHEMICALS ON GERM CELLS

MASTER

ENVIRONMENTAL MUTAGEN INFORMATION CENTER

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CHEMICAL MUTAGENESIS IN LABORATORY MAMMALS.
A BIBLIOGRAPHY ON THE EFFECTS OF CHEMICALS ON GERM CELLS

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SEPTEMBER 1973

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PREFACE

The evaluation of chemicals for mutagenicity in laboratory mammals is an active research field. This area of investigation, like other research areas, is expanding rapidly and investigators cannot be expected to be familiar with all the literature pertinent to this field of study. Since keeping abreast with published information is an integral part of any research program, assistance in literature monitoring is needed. At the request of workers in the field of mammalian mutagenesis, this computer-generated bibliography was compiled as an aid toward satisfying this need.

This listing is limited to references in which chemicals or chemicals and radiation were used. The only exception to this limitation is the inclusion of six papers, numbered 008217 through 008222. These were included because they have proved helpful in studying the timing of spermatogenesis and oogenesis as well as the cytology involved in mammalian mutagenesis studies.

Although every effort has been made to insure the accuracy of this collection, we recognize that errors and omissions may have occurred. Readers are urged to call these oversights to our attention. Reprints and lists of pertinent references not appearing in this compilation will be welcomed and will facilitate our publication of future surveys of this type.

We wish to thank Jennifer C. Brasher and Charles E. Price of the Computing Technology Center for programming this work. Thanks are also due Lynn Hawkins, Jim Oggs, and Azolene Vest of the ORNL Library for their help. Dr. Michael D. Shelby and Ida C. Miller of the EMIC staff were responsible for compiling the Agent, Organism, and Chemical Abstracts Registry Number Indexes. We are also indebted to Drs. James Edward Huff, R. F. Kimball, and H. V. Malling for their editorial assistance and advice.

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II. AGENT INDEX

In general, chemicals and other agents are listed as authors used them in their papers. Many agents, especially chemicals, may appear in the agent index several times depending upon the way different authors used synonyms and abbreviations. The only exceptions made by the Center to this "use as the author did" practice is in the substitution of certain abbreviations for frequently occurring compounds or those with unusually long names. Abbreviations used by the Center in this index are shown below.

<u>ABBREVIATIONS USED</u>	<u>CHEMICAL AGENT</u>
AET	2-Aminoethylisothiuronium bromide hydrobromide
DDE	1,1-Bis(p-chlorophenyl)-2,2,-dichloroethane
DDT	Dichlorodiphenyltrichloroethane
DEN	Diethylnitrosamine
DMBA	9,10-Dimethyl-1,2-benzanthracene
DMN	Dimethylnitrosamine
EMS	Ethyl methanesulfonate
ICR-170	2-Methoxy-6-chloro-9-(3-(ethyl-2-chloroethyl)aminopropylamino)acridine dihydrochloride
LSD	Lysergic acid diethylamide
MMS	Methyl methanesulfonate
MNNG	N-methyl-N'-nitro-N-nitrosoguanidine
NE-UREA	N-ethyl-N-nitrosourea
NM-UREA	N-methyl-N-nitrosourea
TEM	Triethylenemelamine
2,4-D	2,4-Dichlorophenoxyacetic acid
2,4,5-T	2,4,5-Trichlorophenoxyacetic acid

All names of agents beginning with letters of the alphabet are indexed according to the first alphabetical letter in the name string; those having numerical prefixes are indexed according to the first number of the numerical prefix. Chemicals indexed by numerical prefixes are located in the section following the alphabetical listings.

Users should remember to check for generic names and all synonyms and abbreviations of compounds in order to find all relevant material. Readers who have access to Chemical Abstract Registry Numbers can avoid this inconvenience by checking these numbers in Section III.

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TRYPAFLAVINE 005273 005274 007306 008171 013663	1-CHLORO-2,3-PROPANEDIOL DIACETATE 013434	4-(4-CHLOR-2-METHYLPHENOXY)-BUTYRIC ACID 014101
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URETHAN 006878 007241 012984	1,1-DICHLOR-2,2-BIS(1P-CHLORPHENYL)ETHANE 014101	4-CHLOROMETHYL-2-PHENYL-1,3-DIOXOLANE 013434
UV 008171	1,1-DIMETHYLHYDRAZINE 012984	4-NITROQUINOLINE-N-OXIDE 012984
VINBLASTINE SULFATE 012984	1:2:5:6-DIBENZANTHRACENE 004738	5-AZACYTIDINE 012984
VINCRISTINE 009312 011662 013045 013565	2-(CHLOROMETHYL-1-1,4-DIOXOSPIRO(4,5)DECANE 013434	5-BROMODEOXYURIDINE 005147 012984
VITAMIN E 011403	2-CHLOROALLY-BIS(2-CHLOROETHYL)AMINE 008175	5-FLUOROURACIL 013613
WATER POLLUTANTS 012984	2,3,5-TRIS(ETHYLENIMINO)BENZOQUINONE-1,4 008210	5-IODODEOXYURIDINE 012984
X-RAYS 004874 005175 006882 006918 006999 007011 007504 007784 007831 008167 008171 008181 008219 009220 008958 009119 009284 014214 014222 014325	3,3,5-TRIS-(ETHYLENIMINO)-BENZOQUINONE-1,4 011950	6-AMINONICOTINAMIDE 011165
YPERITE 005527	2,4-D 012984	6-AZAUridine 013129
	2,4,5-T 014101	6-MERCAPTOPURINE 009135 012984
	2,4,5-T-N-BUTYLESTER 014101	8-ETHOXYCAFFEINE 012342

III. CHEMICAL ABSTRACTS REGISTRY NUMBER INDEX

C.A. Registry numbers for compounds listed in the Agent Index were obtained from the Chemical Abstracts Service's Desktop Analysis Tool for the Common Data Base, June 1968 and from tapes of the Chemical Abstracts Services Master Registry Nomenclature file located at the Oak Ridge National Laboratory. Compounds for which no registry numbers were available are listed as they appear in the paper.

We wish to thank Bruno Vasta of the Specialized Information Services, National Library of Medicine, and Harry Hamilton and Kay Kannon of the Oak Ridge National Laboratory for their advice and assistance.

III. Chemical Abstracts Registry Number Index

BEVA-CHLOROETHYL METHANESULFONATE 008187	MX8001283 012984	1-CHLORO-2,3-BIS(1-TETRAHYDROPYRAN-2-YLOXY)PROPANE 013434
BIS(P-CHLOROPHENYL)ACETIC ACID 014101	MX8001307 011170	1-CHLORO-2,3-PROPANEDIOL 013434
BIS(1-AZIRIDINYL) BUTYLAMINOPHOSPHINE OXIDE 013638	MX8002822 012984	1-CHLORO-2,3-PROPANEDIOL DIACETATE 013434
BIS(1-AZIRIDINYL) ETHYLAMINOPHOSPHINE OXIDE 013638	MX8013750 005062	1-1000-2,3-PROPANEDIOL 013434
BIS(1-AZIRIDINYL) ISOPROPYLAMINOPHOSPHINE OXIDE 013638	MX8025818 008867	100027 014101
BIS(1-AZIRIDINYL) METHYLAMINOPHOSPHINE OXIDE 013638	MX8048520 005273 005274 007306 008171 011378 012984 013663	10039540 012984
BIS(1-AZIRIDINYL) PROPYLAMINOPHOSPHINE OXIDE 013638	MYRISTOYL ETHYLENE IMINE 008152	10043660 013097
BIS-(1-AZIRIDINYL) BUTYLPHOSPHINE OXIDE 009294	N-1-ETHYL-N-CHLOROETHYL AMINE HYDROCHLORIDE 008152	100970 005273 005274 007306 011378
BIS-(1-AZIRIDINYL) ETHYLPHOSPHINE OXIDE 009294	N,N,N',N'-TETRAKIS(2-CHLOROETHYL) ETHYLENE DIAMINE 008175	10108642 009125 009129 009131 009133 012984
BIS-(1-AZIRIDINYL) ISOPROPYL-PHOSPHINE OXIDE 009294	N,N'-BIS(DICHLOROACETYL)-1,8- OCTANEDIAMINE 006510	1024573 012984 012984
BIS-(1-AZIRIDINYL) METHYLPHOSPHINE OXIDE 009294	NITROSOBUTYLUREA 013634	106514 005273
BIS-(1-AZIRIDINYL) PROPYLPHOSPHINE OXIDE 009294	PARA-NITROBENZENESULFONYL ETHYLENE IMINE 008152	106934 007931 008212 012934 013608 014101
BUTYL-NITROSO-UREA 013663	PENTACHLORONITROBENZOL 014101	107020 012984
CYANOHYDRIN 012984	PHENYL-BIS(2-CHLOROETHYL-MERCAPTOETHYL) AMINE 008175	108918 007235 007247 007284 008199 009254 011899 011936 012984
CYCLOHEXYLAMINE SULFATE 009618	PINACYANOLE 012984	11006330 005234
DELTA-CHLORDANE 012984	PM9002613 008217 012708	11006807 012984
DELTA-CHLOROETHANOL 012984	PM9005327 012984	115093 014061
DIAMINE, BIS(DICHLOROACETYL) 012984	PM9008304 013984	115786 012984
DIMETHYL MERCURY 014006	PM9015683 011662	1162658 012984
ESTROGEN 013506	PROCARBAZINE 012984	119368 005921 009617
ETHYLENE IMINO PROPIONYL METHYL ESTER 008152	PROPYLENE DIMETHANE SULFONATE 006623	120570 012984
FREON-112 012984	PROPYLENE DIMETHANESULFONATE 007747	122145 013604
FREON-113 012984	S-ADCHNOM 012984	123331 012984
GC-9160 008205	SUSTANON 012495	123513 005062
IODOHYDRIN 012984	TRANID 008205	1239458 013290
ISOPHOSPHAMIDE 013633	TRIPHOSPHAMIDE 013633	125337 012984
ISOPROPYL ETHANESULFONATE 008187	1-(P-2-DIETHYLAMINOETHOXYPHENYL)-1- PHENYL-2-P-AMISYLETHANOL 009134	126078 012984
ISOPROPYL-BIS(2-CHLOROETHYL)AMINE 008175	1-BROMO-2,3-PROPANEDIOL 013434	127071 012984
MISULBAN 014235		

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012163 012378
013262 013289
013518 013623
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DIOXOLANE
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DIOXOLANE
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4-(CHLOROMETHYL)-2,2-METHYL-1,3-
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4-CHLOROMETHYL-2-PHENYL-1,3-DIOXOLANE
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013601 013635
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005370 005670
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007028 008202
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50919	012342		54626	012984	57578	012984	
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512561	007271 008194 011378 012984		555771	008175	57852	008217	
51343	005274		557346	009133	57976	006859 007037	
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51796	006878 007241 012984		55980	013623	58559	012984	
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52686	012984		56495	004732 004754 004755 008200 008201 011273 012984	5897165	012984	
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					59052	009312 012342 012892 013619 013632 013663	
					59143	005147 012984	
					593771	012984	
					598550	012984	

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59892 013634

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008187 008209
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008187 008209
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67210 012984

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008193 012984

68224 011170

68235 011170 012495

684935 013617 013663

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006996 007027
007028 007196
008169 008182
008190 008210
011365 011378
011950 012342
012892 013518
013619 013623
013632 013663

69056 012984

70257 005046 005061
005498 007248
007249 007349
007507 008209
008216 012984
013262 013290
013663

7054253 012984

71432 011273

71443 012984

71589 011170 012495

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87865 014101

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90459 012984

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008187 008209
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013504 013518
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93765 014101

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94597 012984

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014101
94757
012984
94815
014101

96242
012984 013191
013435
82939 -
014393

999815
012984

IV. ORGANISM INDEX

Test organisms are listed alphabetically according to genus. Species and strain designations are included whenever indicated by the author. A few non-mammalian organisms are included because the publication reports on effects in both mammalian and non-mammalian systems or the host-mediated assay.

IV. Organism Index

BOS TAURUS
008212 009412

CANIS FAMILIARIS
007494 009337

CAVIA PORCELLUS
006373 008958

CRICETULUS GRISEUS
008860 012342
013456 013633
014445

CRICETULUS MIGRATORIUS
005476 007241

CRICETUS GRISEUS
005147

DROSOPHILA MELANOGASTER
013291

ESCHERICHIA COLI
005062 013663

HOMO SAPIENS
005274 007306
012342 012892

MACACCA MULATTA
005332 006508

MERIONES HURRIANAE
005739

MESOCRICETUS AURATUS
006808 008958

MUS
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005175 005216
005273 005332
005336 005470
005471 005473
005523 005669
005920 006523
006882 006918
006996 006999
007027 007028
007054 007248
007249 007306
007349 007504
007507 007784
007829 007932
008160 008161
008164 008166
008169 008170
008171 008177
008192 008194
008197 008200
009124 009131
009284 009285
009294 009312
010541 011164
011171 011365
011378 011662
011764 012163
012164 012892
013024 013135
013142 013254
013255 013289
013291 013504
013565 013601
013613 013619
013623 013633
013635 014080
014086 014087

MUS C3H/HE
013097

MUS,A
004754

MUS,A.CA(H-2F)
014279

MUS,A/HEJ
009129

MUS,A/J
009129

MUS,A/L
007196 007906
007907 007976

MUS,A/SNKLY(H-2A)
014279

MUS,AKR/J
009129

MUS,ALDERLEY PARK STRAIN 1
008155

MUS,BAGG
007037

MUS,BALB/C
008188 008203
008204 008205
011106 013290
013518 014158

MUS,BALB/CJ
009129

MUS,BC
008181

MUS,BDF
006859

MUS,BR
004755

MUS,B10.D2(H-2D)
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MUS,B6D2F1
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MUS,B64
006859

MUS,CAF
006859

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008175

MUS,CBA
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005130 006878
008163 008201
013941

MUS,CBA X B6
013625

MUS,CBA/J
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013288 013993

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005067

MUS,CF1
013336 014445

MUS,CF1 SWISS
014441

MUS,CRL
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MUS,C3D2F1/J
014005

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004738 004754
005184 005185
005274 005328
005370 005386
005670 005752
006168 006901
007831 008165
008168 008176
008182 008190
008210 008220
013632

MUS,C3H/HEH
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MUS,C3H/HEJ
009129

MUS,C3HA X C3HF
006648

MUS,C3HEB/FE
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MUS,C3HEB/FEJ
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009418

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007247 013257
014325

MUS,C57BL/FE
011936

MUS,C57BL/10J
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MUS,C57BL/10SCSNEG(H-2B)
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005432 007095
013257

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MUS,C57L/J
009129

MUS,C58/J
009129

MUS,DBA/1J
009129

MUS,DBA/2J
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MUS,DD
014214

MUS,ICI
005234

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014121

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006870 007011
012984

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008162 008181

MUS,JK
004754 008201

MUS,JU
006907

MUS,JU/FA
005027

MUS,L
004754

MUS,LED
007481

MUS,MS
008162

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006808 006809
008201

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014101

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007931

MUS,RF/J
009129

MUS,RIII
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MUS,SEC X C57BL
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008216 013262

MUS,SJL/J
009129

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008172

MUS,STRONG-CBA
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MUS,SWISS
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011002 011273

MUS,SWISS WEBSTER
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014061

MUS,SWR/J
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005061 005433
005498

MUS,TTF/Y6
005973

MUS,WHITE SWISS
006510

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007831 008165

008168 008182

MUS,101 X C3H
005046 005184
005433 007710
008209 008216
008219 008220
008221 009118
009254 009296
011307 011309
012342 012378
013256 013258
013615 013626
013632 013663

MUS,101/H
006955

MUS,129/J
009129

ORYCTOLABUS
008958

ORYCTOLAGUS
006803 006980
009126 012708
012899 013506

ORYCTOLAGUS, CALIFORNIA
014336

ORYCTOLAGUS,DUTCH
008183

ORYCTOLAGUS,DUTCH-BELTED
005644

ORYCTOLAGUS,ENGLISH
008183

ORYCTOLAGUS,NEW ZEALAND
009311 013129
013984 014336

ORYCTOLAGUS,RUSSIAN
006981

OVIS ARIES
012592

POTORUS
007235

RATTUS
006623 006882
007747 007932
008150 008151
008156 008157
008158 008167
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008187 008189
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009132 009133
009136 010541
010606 011378
011682 011722
013136 013362
013424 013452
013604 013610
013633

RATTUS,CHARLES RIVER
008218

RATTUS,CHARLES RIVER CD
009128

RATTUS,ELIAS
013445

RATTUS,FISCHER
006859

RATTUS,HOLTZMAN
007235 009311
011170 011899
014029 014446

RATTUS,LONG-EVANS
008179 008195
009135

RATTUS,NIHR
009125

RATTUS,OSBORNE-MENDEL
005921 009617
012813 012814

RATTUS,OSU BROWN
011403

RATTUS,PORTON
012864

RATTUS,PSG
008152

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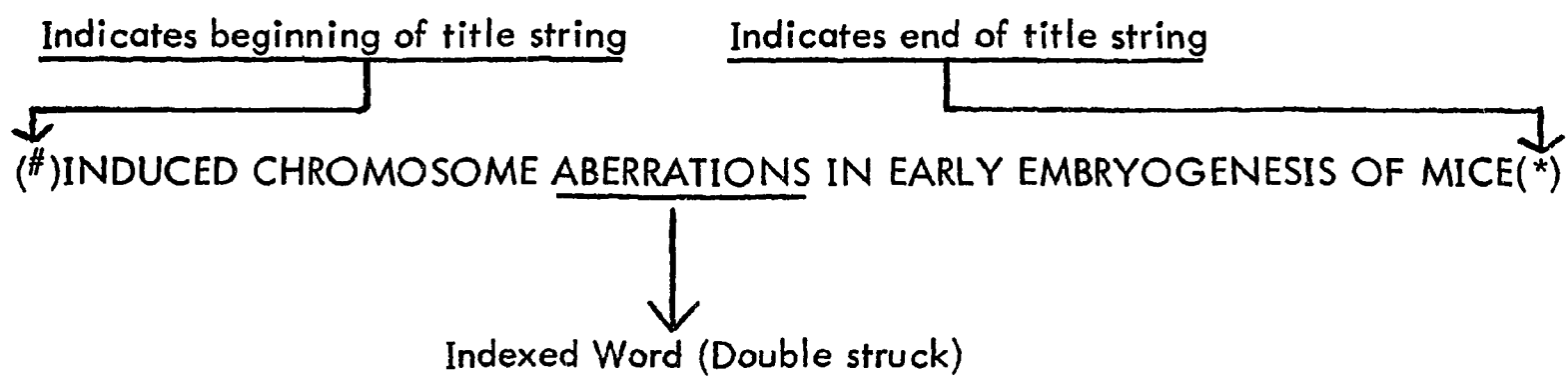
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V. KWIC INDEX

This index is based on certain keywords selected from the titles of all publications cited in this survey. The following is an illustration on how the index is assembled.



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