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**Information Center Complex  
Publications and Presentations  
1971-1980**

Information Center Complex  
Information Division

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**Information Division**

**Information Center Complex  
Publications and Presentations  
1971-1980**

**A. B. Gill and S. W. Hawthorne  
Information Center Complex Publications Office**

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## CONTENTS

|                          |     |
|--------------------------|-----|
| Preface .....            | v   |
| Abstract .....           | vii |
| 1971 Publications .....  | 1   |
| 1972 Publications .....  | 1   |
| 1973 Publications .....  | 8   |
| 1973 Presentations ..... | 12  |
| 1974 Publications .....  | 13  |
| 1974 Presentations ..... | 16  |
| 1975 Publications .....  | 17  |
| 1975 Presentations ..... | 20  |
| 1976 Publications .....  | 21  |
| 1976 Presentations ..... | 24  |
| 1977 Publications .....  | 27  |
| 1977 Presentations ..... | 31  |
| 1978 Publications .....  | 33  |
| 1978 Presentations ..... | 39  |
| 1979 Publications .....  | 40  |
| 1979 Presentations ..... | 45  |
| 1980 Publications .....  | 47  |
| 1980 Presentations ..... | 55  |
| Author Index .....       | 57  |
| Title Index .....        | 69  |
| Group Index .....        | 173 |

## **PREFACE**

The Information Center Complex (ICC), a constituent of the Information Division of Oak Ridge National Laboratory, is a multidisciplinary organization engaged in all phases of scientific and technical information management, assessment, and transfer. In addition to responding to queries and providing current awareness services, ICC develops data bases for the fields of toxicology, air and water pollution, management and transportation of hazardous wastes, and energy resources and conservation; publishes comprehensive state-of-the-art and assessment reports on topical subjects in cooperation with government agencies and other organizations; and provides onsite information support to scientific meetings.

ICC responds to requests for information from researchers, administrators, health officials, consumer groups, private industry, and international organizations on a fee-for-service basis. Major funding agencies include the U.S. Department of Energy, the National Library of Medicine/National Institutes of Health, the National Toxicology Program, and the U.S. Environmental Protection Agency.

Organizationally ICC is made up of ten groups—Center for Energy and Environmental Information, Chemical Effects Information Center, Ecological Sciences Information Center, Environmental Mutagen Information Center, Environmental Teratology Information Center, Fossil Energy Information Center, Information Sciences and Operations Department, Radiation Effects Information Center, Toxicology Data Bank, and Toxicology Information Response Center.

Historically ICC has readily adapted itself to the changing areas of scientific and technological concern, modifying its organizational structure as needed to provide the most up-to-date information and services. The Group Index of this publication, therefore, includes some units that are no longer in existence, that exist under a different name, or that have been incorporated into other groups.

The following bibliography lists publications and presentations of ICC and ICC staff members from 1971 through 1980. An Author Index, a Title Index, and a Group Index are included. Annual updates are planned.

## **ABSTRACT**

This indexed bibliography lists publications and presentations of the Information Center Complex, Information Division, Oak Ridge National Laboratory, from 1971 through 1980. The 659 entries cover such topics as toxicology, air and water pollution, management and transportation of hazardous wastes, energy resources and conservation, and information science. Publications range in length from 1 page to 3502 pages and include topical reports, books, journal articles, fact sheets, and newsletters. Author, title, and group indexes are provided. Annual updates are planned.

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647. Fore, C. S., "Transportation of Radioactive Materials: Legislative and Regulatory Information System," presented at the 6th International Symposium on Packaging and Transportation of Radioactive Materials (PATRAM '80), Berlin, German Federal Republic, November 10-14, 1980.
648. Francis, M. W., "The Environmental Mutagen Information Center," presented as a part of Biological Techniques Course, Furman University, Greenville, S.C., February 4, 1980.
649. Lu, P. Y., "A Comprehensive Data Base - Toxicology Data Bank," presented at the American Chemical Society 180th National Meeting and Second Chemical Congress of the North American Congress, San Francisco, August 24-29, 1980.
650. Newman, B. G., "Energy and the Southern Appalachian Rural Nonfarm: Some Restraints and Constraints of Isolated Residence," presented at the 76th Anniversary Meeting of the Association of American Geographers, Louisville, Kentucky, April 13-16, 1980.

651. Oen, C. J., "The Fossil Energy Information Center," presented at a meeting of the East Tennessee Chapter of the American Society for Information Science, Oak Ridge, Tennessee, June 19, 1980.
652. Owens, E. T., "The EMI and ETI Files on RECON - Search Methods," presented at the DOE RECON User Group Meeting and Advanced Training Session, Oak Ridge, Tennessee, September 17-19, 1980.
653. Talmage, S. S., "Cooling Systems Effects Data Base," presented at an Electric Power Research Institute Workshop, Washington, D.C., October 14-15, 1980.
654. Vaughan, N. D., and C. S. Fore, "Environmental Information Pertinent to the Needs of the Nevada Applied Ecology Group," presented at the Nevada Applied Ecology Group Information and Planning Meeting, Las Vegas, Nevada, January 29-30, 1980.
655. Von Halle, E. S., "The Sex-Linked Recessive Lethal Test as a Screen in Genetic Toxicology," presented at the Workshop on Genetic and Cytogenetic Toxicology, Brookhaven National Laboratory, Upton, N.Y., February 26, 1980.
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659. Weaver, R. S., and H-T. Kung, "Environmental Impact of Site Selection on Underground Housing in East Tennessee," presented at the 76th Anniversary Meeting of the Association of American Geographers, Louisville, Kentucky, April 13-16, 1980.

## AUTHOR INDEX

- Abrahamson, S.** 607, 638  
**Adams, J. O.** 291  
**Adams, S. M.** 434, 500  
**Allen, J.** 606  
**Allison, L. J.** 365, 480, 615-617  
**Altom, D.** 128  
**Amundsen, C. C.** 202  
**Anderson, R. M.** 212  
**Au, W.** 624  
**Auletta, A.** 590  
**Autian, J.** 8, 102  
**Avery, M. L.** 396, 401  
**Baes, C. F.** 610  
**Baldauf, M. F.** 568, 569  
**Ball, F. L.** 245-247  
**Barber, B. Y.** 257, 359, 403, 424, 481, 497, 498  
**Barker, J. F.** 469, 482, 483, 571, 622, 623  
**Barnard, W. J.** 199, 241, 291  
**Batzinger, R. P.** 608, 609  
**Beauchamp, R. O.** 155, 161, 192, 213, 277, 290, 291  
**Bender, M. A.** 624  
**Bertram, J. A.** 593  
**Bhuyan, B.** 598  
**Biomedical Studies Group,** 254  
**Bishop, J. B.** 583, 584  
**Bjornstad, D. J.** 275  
**Black, S. A.** 293, 324, 343, 360, 361, 407, 428  
**Blaylock, B. G.** 484, 557  
**Bloom, S. E.** 606  
**Bondietti, E. A.** 266, 435  
**Bradley, M. O.** 598  
**Braunstein, H. M.** 244, 255, 256, 265, 271, 284, 294, 295, 311, 325, 326, 420  
**Brewen, J. G.** 624  
**Brock, M. L.** 533, 534, 582  
**Brockman, H. E.** 558  
**Brooksbank, R. E., Jr.** 290  
**Brown, K. S.** 599-602  
**Brown, M. M.** 199, 241, 327, 485, 541, 633  
**Brunton, G. D.** 610  
**Brusick, D. J.** 559, 560, 633  
**Buchanan, J. R.** 1  
**Bueding, E.** 608, 609  
**Burch, D. F.** 275  
**Burgess, R. L.** 389  
**Burkhart, J. G.** 645, 646  
**Candler, E. L., Jr.** 245-247



- Carnes, S. A. 561
- Carrano, A. 606
- Carrier, R. F. 219, 263, 384, 397, 421, 486, 536
- Carroll, P. J. 403, 497, 498
- Casciano, D. A. 597, 611
- Casto, B. C. 593
- Caton, G. M. 9, 103, 197, 208, 237, 257, 296-299, 328-335, 378, 379, 487-489, 544, 545
- Center for Energy and Environmental Information 562-566
- Chan, Y. H. 437
- Chesters, G. 518
- Chilton, B. D. 273, 308
- Chilton, J. M. 103, 151
- Christopher, D. H. 576
- Claiborne, H. C. 610
- Clancy, J. 405
- Cleaver, J. E. 621
- Clive, D. 567
- Collier, B. N. 144, 173, 195, 212, 219, 233, 263, 276, 365, 480, 487-489, 521, 599-602, 615-617
- Combs, Z. 1, 150, 162
- Compere, E. L. 339, 539
- Cone, M. V. 501, 568, 569, 628
- Connor, T. H. 608, 609
- Constantin, M. J. 570
- Cooper, J. B. 487-489
- Copenhaver, E. D. 104-110, 117, 158, 159, 163-171, 189, 198, 200, 201, 214-217, 230, 243, 255, 258-260, 274, 284, 300, 311, 325, 326, 561, 571
- Corrill, L. S. 168, 171, 189, 200, 261
- Cosmides, G. J. 387
- Couch, D. B. 597
- Coutant, C. C. 10, 11, 111-113, 172, 173, 218, 219, 262, 263, 336, 453, 532, 635
- Curlin, J. W. 2, 12
- D'Amico, A. 599-602
- D'Angelo, L. J. 548
- Dailey, G. A. 170, 217, 255, 425, 444, 445
- Dailey, N. S. 263, 273, 308, 396, 398-401, 404, 447, 525, 572, 573, 612
- Danford, G. S. 257, 328-335, 487-489
- Daniel, E. W. 533, 534, 582, 636
- Daugherty, M. W. 628
- Davidson, M. A. 541
- de Serres, F. J. 206, 234, 235, 558
- Deitchman, R. W. 2
- DeMarini, D. 558
- Dinger, C. Y. 183, 202, 229, 428
- Donoso, J. 490
- Dorigan, J. 490
- Dorn, G. L. 632
- Drago, N. P. 361, 407, 574
- Drury, J. S. 402, 420, 448, 456, 457, 491, 492, 575, 628

- Dunkel, V. C.** 593, 633
- Dunning, D. E.** 435, 436
- Durkin, P. R.** 576
- Ecological Sciences Division** 13
- Ecological Sciences Information Center** 174
- Ecological Sciences Information Center/Department of Energy** 493-496
- Edmonds, G.** 150
- Ehrenschaft, A. R.** 403, 424, 481, 497, 498
- Eisenstadt, E.** 608, 609
- Elder, J. F.** 430
- Energy Information Center** 220, 264
- Eng, L. L.** 521
- Ensminger, J. T.** 265, 337-339, 358, 369, 380, 381, 404, 405, 436, 528, 529, 568, 569, 628
- Environmental Information Systems Office** 14, 15
- Environmental Mutagen Information Center** 16, 114, 115, 145, 285, 499
- Environmental Plutonium Data Base Group** 17, 116, 175
- Everleigh, J. W.** 245-247
- Fabricant, J.** 590
- Farrow, M. G.** 608, 609
- Faust, R. A.** 221, 231, 266, 267, 434, 500, 501, 577, 603
- Ferguson, N.** 195
- Ficsor, G.** 608, 609
- Fielden, J. M.** 497, 498, 520
- Fore, C. S.** 267, 337, 339, 404-406, 435, 484, 501, 502, 557, 577-581, 603, 639, 647, 654
- Francis, C. W.** 222
- Francis, M.** 245-247
- Francis, M. W.** 470, 527, 541, 593, 598, 645, 646, 648
- Freeman, A. E.** 593
- Frogge, L. M.** 257, 328-335, 445, 487-489
- Fulkerson, W.** 109, 117
- Fuller, B.** 490
- Gailar, J. S.** 117
- Galyan, E. L.** 456, 575
- Garland, P. A.** 465, 533, 534, 582, 604, 605, 636
- Garten, C. T.** 435, 436
- Generoso, W. M.** 583, 584
- Gerrard, M. W.** 18-33, 118
- Gerstner, H. B.** 34-57, 119-125, 192, 203, 223, 277, 293, 301-304, 307, 340, 360, 361, 374, 375, 377, 382, 383, 387, 395, 407, 427, 460, 467, 468, 471-474, 479, 503, 542, 546, 547
- Gerstner, Herbert B.** 341-343, 543
- Gertzog, J.** 224
- Giles, C. A.** 64, 128
- Gill, A. B.** 268, 269, 344-355, 408-419, 504-516, 585-589
- Gillespie, P. J.** 144, 152
- Goeller, H. E.** 117

- Goode, J. K. 210
- Goodyear, C. P. 233
- Gordon, J. 490
- Gordon, L. A. 645, 646
- Goss, F. G. 429
- Gosslee, D. G. 583, 584
- Grant, W. G. 570
- Green, R. O., Jr. 72
- Green, S. 590
- Grell, E. H. 454, 535
- Griffith, N. A. 212
- Gross, C. 599-602
- Guthrie, M. P. 103, 126, 127, 176-180, 197, 208, 225, 226, 237, 270, 305
- Haus, R. T. 541
- Hamilton, H. J. 128, 152
- Hamley, R. J. 257, 487-489
- Hammons, A. S. 181, 183, 204, 209, 227, 229, 238, 244, 271, 402, 420, 423, 428, 448, 456, 457, 491, 492, 528, 529, 575, 594, 595
- Hannon, E. H. 384, 421, 422, 486, 524, 537, 548
- Haque, R. 591
- Harkin, J. 518
- Harnden, D. S. 259, 260, 356, 357, 445
- Hart, R. W. 621
- Haygood, K. 431
- Heddle, J. A. 592, 624
- Heidelberger, C. 593
- Hernandez, L. 184-186
- Hiatt, V. 228
- Hite, M. 592
- Hof, J. V. 570
- Hoffman, F. O. 358, 436
- Holland, F. H. 58-62, 129, 130
- Holleman, J. W. 245-247, 407, 423, 457, 575, 594, 595
- Howard, E. B. 275, 359, 372, 424, 517, 596
- Howard, P. H. 576
- Howland, G. P. 385, 386
- Hsie, A. 608, 609
- Hsie, A. W. 597
- Huber, E. E. 11, 127, 162, 182, 425
- Huberman, E. 598
- Huberman, L. 541
- Huff, J. E. 3, 4, 63, 131-133, 153, 154, 181, 183-188, 203, 204, 209, 223, 224, 227-229, 238, 240, 244, 248, 261, 271, 272, 293, 301-304, 306, 307, 316, 320, 340-343, 360, 361, 374, 375, 383, 387, 395, 420, 426-428, 458, 460, 462, 542
- Huffstetler, J. K. 103, 273, 308, 549, 599-602
- Hull, J. F. 275
- Hyder, L. K. 603, 619, 639
- Jacobson, K. B. 455, 535
- Jenks, G. H. 610
- Johnson, C. A. 525, 604, 605

- Johnson, M. L.** 195, 212, 372  
**Jolley, R. L.** 434, 500  
**Jones, J. D.** 12  
**Jones, J. G.** 72  
**Jordan, A. C.** 359, 447  
**Joseph, A. F.** 64  
**Kada, T.** 627  
**Kafer, E. S.** 632  
**Kakunaga, T.** 593  
**Kapp, R. W.** 645, 646  
**Kapp, R. W., Jr.** 590  
**Katz, A.** 558  
**Kaufman, G. E.** 224  
**Kaye, S. V.** 435  
**Kemp, H. T.** 212, 429, 528, 529  
**Kier, L. O.** 633  
**Kirkheart, B.** 592  
**Kirkscey, K. A.** 435  
**Kissman, H. M.** 303, 304, 307, 383, 387  
**Kline, B. W.** 103, 183, 428  
**Knox, N. P.** 502, 577  
**Kornreich, M.** 490  
**Kozak, V. P.** 518  
**Krahn, D. F.** 597  
**Kung, H-T.** 659  
**Lande, S. S.** 576  
**Langenbach, R.** 598  
**Larsen, K. H.** 519, 541, 567, 592, 621  
**Latt, S. A.** 606  
**Lee, W. R.** 607, 638  
**Legator, M. S.** 608, 609  
**Leifer, Z.** 627  
**Leland, H. V.** 171, 189, 230, 274, 362, 430, 520  
**Letz, G.** 645, 646  
**Lewis, E. B.** 244, 271, 370, 402, 420, 445, 448, 456, 575  
**Liepins, G. E.** 431  
**Little, C. A.** 435  
**Little, J. B.** 593  
**Loebl, A. S.** 275, 286, 363, 372, 373  
**Lomenick, T. F.** 610  
**Loprieno, N.** 462  
**Lotts, A. L.** 610  
**Lu, P. Y.** 649  
**Luoma, S. N.** 362, 430, 520  
**Ma, T. H.** 570  
**MacGregor, J. T.** 592  
**Madewell, D. G.** 275  
**Maher, V. M.** 621  
**Malling, H. V.** 211, 327, 364, 463, 485, 645, 646

- Malthouse, N. S.** 275, 286, 432  
**Manandhar, M.** 590  
**Mandel, M.** 627  
**Martin-Bronfman, L.** 561  
**Martin, F. M.** 144, 190, 195, 212, 221, 231, 267, 337, 525, 568, 569  
**Mashburn, S. A.** 433  
**Mattice, J. S.** 276, 434, 500, 521  
**McAfee, N. A.** 599-602  
**McCann, J.** 633  
**McCuen, R. W.** 567  
**McDuffie, H. F.** 197, 208, 237, 498, 522  
**McDuffie, R. A.** 487-489  
**McFee, A. F.** 624  
**McGlothin, C. B.** 516  
**McLean, R. B.** 536  
**McMullin, B. B.** 134, 144, 195, 222  
**Meliz, M. L.** 611  
**Meredith, P. S.** 482  
**Meyer, H. R.** 435, 501  
**Meyers, C. R., Jr.** 5, 6, 65, 135, 136  
**Michaelson, S. M.** 191, 224  
**Michelson, D. C.** 103, 257, 328-335, 388, 445, 487-489  
**Miller, C. E.** 450, 482  
**Miller, C. W.** 358, 436  
**Miller, I. C.** 199, 241, 290, 291, 523, 541  
**Miller, K. C.** 66-68, 137-143, 155, 192, 277, 324, 447  
**Mitchell, A. D.** 611  
**Moore, J. G.** 610  
**Moore, R. E.** 435  
**Morgan, H. B.** 257, 475  
**Mortelmans, K.** 633  
**Nabholz, J. V.** 591  
**Nakamura, S. L.** 612  
**Nestor, S. W.** 498  
**Newberne, P. M.** 193  
**Newell, G. W.** 583, 584, 592  
**Newman, B. G.** 550, 613, 650  
**Newman, L. T.** 109, 110, 168, 170, 217  
**Nilan, R. A.** 570  
**Norwood, G. A.** 127  
**O'Neill, J. P.** 597  
**Oakes, T. W.** 561  
**Oen, C. J.** 9, 69, 144, 156, 194, 195, 205, 232, 551, 614, 651  
**Ogle, M. C.** 275, 372  
**Oliveira, D. P.** 9, 70  
**Olson, J. S.** 365, 437, 615-617  
**Olson, R. J.** 212, 389  
**Ong, T-M.** 558

- Opresko, D. M. 448, 524, 618
- Owen, P. T. 405, 487-489, 522, 525, 539, 619
- Owens, E. T. 290, 291, 447, 652
- Page, N. 620
- Painter, R. B. 621
- Pardue, J. W. 255, 389
- Parzyck, D. C. 561
- Patterson, P. D. 373
- Peck, L. J. 366, 438, 449, 450
- Peterson, A. R. 598
- Pfuderer, H. A. 11, 111-113, 144, 172, 173, 195, 205, 212, 233, 249, 250, 256, 276, 278-281, 295, 309, 310, 325, 326, 338, 367-369, 381, 422, 437, 439-444, 466, 476, 480, 526, 552, 522, 623
- Pienta, R. J. 593
- Piper, C. E. 567
- Plemons, L. K. 453, 497, 498
- Plewa, M. J. 570
- Popp, D. M. 527
- Preston, R. J. 624
- Prival, M. 633
- Pruett, J. G. 574, 625, 626
- Purnell, P. A. 255, 282, 283, 403, 497
- Quinby, G. E. 71
- Randolph, M. L. 386
- Rao, T. K. 633
- Ray, V. A. 559, 560, 633
- Redei, G. P. 570
- Ricci, B. E. 376, 461, 475
- Rickert, L. W. 273, 308, 447, 561
- Robinson, D. D. 611
- Rohwer, P. S. 435
- Rose, A. B. 431
- Rose, S. 483
- Rosenkranz, H. S. 559, 560, 627
- Ross, J. W. 429
- Ross, R. H. 255, 284, 311, 356, 357, 370, 390, 445, 528, 529, 628, 629
- Russell, L. B. 630, 631
- Ryon, M. G. 528, 529, 591, 595, 620, 628
- Saari, S. 490
- Salamone, M. F. 592
- San, R. H. C. 611
- Sanders, C. T. 144, 190, 195, 205, 212, 221, 231
- Sandhu, S. S. 570
- Santodonato, J. 576
- Sawhney, D. 620
- Saxena, J. 576
- Schairer, L. 570
- Schechtman, L. M. 593
- Schneider, E. 606
- Schreck, R. 606
- Scott, B. R. 632

- Seaborn, C. C. 359, 424
- Seed, J. 608, 609
- Sega, G. A. 621
- Selby, P. B. 630, 631
- Shaeffer, D. L. 358
- Shelby, M. D. 196, 199, 206, 234, 235, 241, 285, 290, 291, 312, 313, 321, 327, 464, 485, 570
- Sheppard, M. T. 241
- Sheridan, W. 630, 631
- Sheu, C. 590
- Sheu, C. W. 583
- Sheu, C-J. 584
- Shields, E. L. 530
- Shonka, D. B. 286, 371-373
- Shriner, C. R. 366, 402, 420, 446-450, 457, 575
- Simmon, V. F. 559, 560, 633
- Simsiman, G. V. 518
- Sivak, A. 593
- Smith, D. H. 522
- Smith, M. A. 431
- Smith, S. K. 167, 170, 217, 242, 255, 282
- Sollins, N. F. 69
- Spector, J. F. S. 567
- Springer, P. F. 396
- St. Clair, E. G. 561
- Stafford, R. S. 541, 558-560, 570, 608, 609, 627, 632, 633
- Stensby, D. 518
- Stewart, W. B. 210
- Stine, G. J. 206, 234, 235
- Stockdale, W. G. 7
- Strand, R. H. 195, 212
- Strange, J. R. 576
- Talmage, S. S. 190, 195, 218, 219, 221, 222, 233, 256, 262, 263, 295, 336, 451-453, 531, 532, 548, 634, 635, 653
- Talmi, B. C. 162
- Tappen, J. 405, 406
- Taylor, C. I. 212
- Taylor, D. G. 212
- Taylor, J. W. 257
- Tevepaugh, C. W. 561
- Thomas, J. M. 533, 534, 582, 636
- Thomas, L. 490
- Thompson, L. M. 180, 226, 270
- Tice, R. 606
- Till, J. E. 435, 501
- Tobler, J. E. 454, 455, 535
- Topham, J. C. 645, 646
- Towill, L. E. 314, 402, 420, 448, 456, 457, 575
- Toxicology Information Response Center 287, 288

- Trabalka, J. R.** 434, 500  
**Travis, C. C.** 435  
**Trubey, D. K.** 1, 69, 72  
**Tucker, C. S.** 425  
  
**Ulrikson, G. U.** 2, 7, 9, 103, 108-110, 151, 152, 157-159, 168, 197, 198, 201, 203, 207-210, 223, 229, 236-238, 251, 252, 289, 302-304, 307, 315, 316, 323, 340, 383, 387, 390, 438, 458, 474  
**Umberger, E. J.** 239  
**Uppuluri, S. Y.** 541  
**Uziel, M. S.** 459, 536, 537, 637  
**Valcovic, L.** 630, 631  
**Valencia, R.** 607, 638  
**Van Hook, R. I., Jr.** 110  
**Van Winkle, W., Jr.** 233  
**Vasta, B. M.** 303, 304, 387  
**Vaughan, N. D.** 406, 538, 539, 553, 603, 610, 639, 654  
**Verbiscar, A. J.** 73-78  
**Vesta, B. M.** 383  
**Vig, B. K.** 570  
**Von Halle, E.** 584, 630, 631  
**Von Halle, E. S.** 145, 199, 241, 290, 291, 322, 327, 394, 464, 485, 541, 583, 607, 611, 633, 638, 655  
**Walker, P.** 490  
**Warren, H. S.** 79-101, 146, 147, 155, 240, 248, 272, 361, 407, 460, 461  
**Wassom, J. S.** 132, 133, 143, 149, 153, 154, 160, 187, 188, 199, 211, 241, 253, 290, 291, 317-322, 327, 364, 386, 391-394, 462-464, 477, 478, 485, 540, 541, 554-556, 624, 640-642, 656-658  
**Waters, E. M.** 292, 293, 361, 374-376, 395, 407, 479, 542, 543  
**Weaver, R. S.** 403, 497, 498, 643, 644, 659  
**Weaver, R. T.** 644  
**Weeter, D. W.** 561  
**Weissberg, D. M.** 257  
**Welch, J.** 629  
**White, M. B.** 465, 533, 534, 636  
**White, M. G.** 466  
**Whitfield, B. L.** 183, 229, 420, 428, 456, 541, 590, 597, 606  
**Whorton, M. D.** 645, 646  
**Wilkes, C. F.** 257, 282  
**Wilkes, D. J.** 170, 217, 230, 255, 274, 323, 362, 430  
**Wilkinson, B. K.** 167-170, 200, 217, 242, 255, 283  
**Williams, B. T.** 210  
**Williams, G. M.** 611  
**Williams, M. M.** 150  
**Willis, L. F.** 561  
**Winslow, S. G.** 361, 377, 407, 467, 468, 572-574, 625, 626  
**Witherspoon, J. P.** 435



Wolff, S. 606, 624

Woodruff, R. C. 638

Wurgler, F. E. 607

Wurgler, R. E. 638

Wyrobek, A. J. 645, 646

Yeatts, L. B., Jr. 445

Yim, J. J. 535

Zeiger, E. 627

Zimmering, S. 607, 638

## TITLE INDEX

## ABSTRACT

"Health Aspects of Coal Conversion Technologies" (abstract), 256

"Environmental Aspects of Coal Conversion Technologies" (abstract), 284

## ABSTRACTED

Environmental Sciences Division Publications 1-500: An Abstracted, Indexed Bibliography, 174

Mirex: I. An Overview, II. An Abstracted Literature Collection, 1947-1976, 292

Trichloroethylene: I. An Impact Overview, II. An Abstracted Literature Collection, 1907 to 1976, 293

Selected Case Histories and Epidemiological Examples of Human Mercury Poisoning: I. State-of-the-Art Review, II. An Abstracted Literature Collection, 1947-1976, 343

Kepone: I. A Literature Summary, II. An Abstracted Literature Collection, 1952-1977, 360

Methoxyflurane: I. An Overview, II. An Abstracted Literature Collection, 1947-1976, 376

Health Aspects of Chloroform - A Review and an Abstracted Literature Collection, 1907 to 1977, 377

Health and Environmental Effects of Acid Rain: An Abstracted Literature Collection 1966-1979, 572

Asbestos in Air: An Abstracted Literature Collection, 1964-1980, 625

## ABSTRACTS

Environmental Law Abstracts, 2

Regional Modeling Abstracts, 5

Regional Modeling Abstracts, 6

Environmental Law Abstracts, 12

Regional Modeling Abstracts, 65

NSF-RANN Trace Contaminants Abstracts, 105

NSF-RANN Trace Contaminants Abstracts, 106

NSF-RANN Trace Contaminants Abstracts, 107

NSF-RANN Energy Abstracts, 126

Implementation and Modification of the Chemical Abstracts Service NAME-MATCH System Phase 1, 128

Regional Modeling Abstracts: A Bibliography of Regional Analysis, 135

Regional Modeling Abstracts: A Bibliography of Regional Analysis, 136

NSF-RANN Trace Contaminants Abstracts, 163

NSF-RANN Trace Contaminants Abstracts, 164

NSF-RANN Trace Contaminants Abstracts, 165

NSF-RANN Trace Contaminants Abstracts, 166

Energy Research and Technology, Interim Bibliography of Reports with Abstracts, 176

Energy Research and Technology, Abstracts of NSF Research Results, 177

Energy Research and Technology, Abstracts of NSF Research Results, 178

NSF-RANN Energy Abstracts, 179

Energy Abstracts for Policy Analysis, 180

Fish Protection at Intake Structures and Dams: Guidance, Screens, and Collection Devices - A Selected Bibliography with Abstracts, 182

Chloroprene: Preparation, Analysis, Toxicity, and Industrial Hygiene, Chemical Abstracts, 1932-1975, 213

NSF-RANN Trace Contaminants Abstracts, 214

NSF-RANN Trace Contaminants Abstracts, 215

NSF-RANN Trace Contaminants Abstracts, 216

Abstracts of NSF-RANN Research Reports: Private Sector Productivity, 220

Energy Research and Technology, Abstracts of NSF-RANN Research Reports, October 1970 - December 1974, 225

Energy Abstracts for Policy Analysis, 226

NSF-RANN Trace Contaminants Abstracts, 258

NSF-RANN Trace Contaminants Abstracts, 259

- NSF-RANN Trace Contaminants Abstracts, 260  
 Abstracts of NSF/RANN Research Reports: Private Sector Productivity, 264  
 Energy Abstracts for Policy Analysis, 270  
 NSF-RANN Trace Contaminants Abstracts, 356  
 NSF-RANN Trace Contaminants Abstracts, 357  
 Health Aspects of Urea-Formaldehyde Compounds: A Selected Bibliography with Abstracts, 1964-1980, 574  
 Chemical Waste Disposal - Chemicals Identified in Terrestrial and Aquatic Waste Disposal Processes: A Selected Bibliography with Abstracts, 1964-1979, 626

#### ACETYLMETHADOL

- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: IX. Alpha Acetylmethadol, 93

#### ACID

- Toxicity of Oxalic Acid, 52  
 Toxicity of dl-Mandelic Acid in Animals, 118  
 "Genetics and Physiological Expression of beta-Hydroxy Acid Dehydrogenase in Drosophila," 454  
 Health and Environmental Effects of Acid Rain: An Abstracted Literature Collection 1966-1979, 572  
 Health and Environmental Effects of Acid Rain: A Literature Collection, 1979-1980, 573

#### ACTIVITIES

- "The Information Center Complex at Oak Ridge National Laboratory Bibliographic Information Services for ERDA Activities," 236  
 "The Information Center Complex at Oak Ridge National Laboratory Bibliographic Information Services for ERDA Activities," 251  
 "Toxicology Information Center: Response Activities," 303  
 "Toxicology Information Center: Response Activities," 304  
 "For Your Information: The Activities of the Nevada Applied Ecology Information Center," 338  
 "For Your Information: The Activities of the Nevada Applied Ecology Information Center," 381  
 "Information Analysis: The Toxicology Information Response Center Activities During 1976," 383  
 "Toxicology Information Support Activities at the Toxicology Information Response Center," 387  
 "Response and Other Activities at the Toxicology Information Response Center," 472  
 "Response and Other Activities at the Toxicology Information Response Center," 473  
 "Response Activities at the Toxicology Information Response Center," 479  
 "Activities of NLM-Sponsored Programs at Oak Ridge National Laboratory," 546  
 "Fossil Energy Information Program Activities Relevant to Fluidized Bed Combustion R and D," 549

#### ACTIVITY

- Effects of Insecticides on Enzyme Activity, 120  
 "Mutagenic Activity of Environmental Chemicals," 211  
 A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity, 327  
 "A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity," 485  
 "Developmental Changes of Sepiapterin Synthase Activity Associated with a Variegated Purple Gene in Drosophila melanogaster," 535

#### ADDITIVES

- The Mutagenicity and Teratogenicity of a Selected Number of Food Additives (EMIC/GRAS Literature Review), 115

#### ADMINISTRATION

- "Information Support of Energy Research and Development Administration's Environmental Program at Oak Ridge National Laboratory," 252

#### ADVANCED

- Inventory of Advanced Energy Technologies and Energy Conservation Research and Development: 1976-1978, 487

**ADVANCES**

Advances in Modern Toxicology, 463

**ADVERSE**

Adverse Effects of Microwave Ovens on Artificial Cardiac Pacemakers, 66

Toxicity, Adverse Effects, and Environmental Control of Ordnance, Explosive Compounds, 138

Toxicity and Adverse Effects of Ammonium Picrate, 139

Toxicity and Adverse Effects of RDX, 140

Toxicity and Adverse Effects of Trinitrotoluene (TNT), 141

**AFLATOXINS**

Aflatoxins: Their Effects on Man and Animals, 79

**AGE**

"Age-Associated Changes in T-B Cell Cooperation Demonstrated by the Allogenic Effect," 527

**AGENCIES**

Survey of Thermal Research Programs Sponsored by Federal, State, and Private Agencies (1970), 7

**AGING**

Mech. Aging Develop. 527

**AIR**

Asbestos in Air: An Abstracted Literature Collection, 1964-1980, 625

**ALBUQUERQUE**

Proceedings of the Conference on Computer Support of Environmental Science and Analysis,  
Albuquerque, New Mexico, July 9-11, 1975. 236

**ALCOHOL**

Toxicology of the Alcohol, 2-Ethylhexanol, 56

**ALLERGENIC**

Allergenic Properties of Styrene-Divinyl Benzene Copolymers, 80

**ALLOGENIC**

"Age-Associated Changes in T-B Cell Cooperation Demonstrated by the Allogenic Effect," 527

**ALLOWABLE**

Maximum Allowable Concentrations of Chromium in Potable Water for Humans, 44

**ALPHA**

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: IX.

Alpha Acetylmethadol, 93

"Multiple Forms of alpha-Galactosidase of the Mouse and Their Use as a Cell Marker in  
Tumorigenesis," 455

**ALTERATIONS**

"Chemically Induced Alterations of Testicular Function in Man as Measured by Semen Analysis  
Parameters: A Report for the 'Gene-Tox' Program," 646

**ALTERNATIVE**

Nonproliferation Alternative Systems Assessment Program (NASAP) - Preliminary Environmental  
Assessment of Thorium/Uranium Fuel Cycle Systems, 435

**ALUMINUM**

Toxicity and Biological Effects of Aluminum in Animals, 27

**AMERICAN**

Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg,  
Tennessee, October 27-29, 1976 256

Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg,  
Tennessee, October 27-29, 1976 284

**AMES**

"The Ames Salmonella/Microsome Assay," 633

**AMINES**

Toxicology of Isoamylamine and Related Amines, 100

**AMMONIUM**

Toxicity and Adverse Effects of Ammonium Picrate, 139

**ANALYSIS**

- Analysis for Arsenic, 34
- Analysis for Selenium, 35
- Ecology and Analysis of Trace Contaminants, Progress Report, June 1972 - January 1973, 108
- Survey of Papers on Ecosystems Analysis from 1947 to 1971 in the Journal Ecology, 134
- Regional Modeling Abstracts: A Bibliography of Regional Analysis, 135
- Regional Modeling Abstracts: A Bibliography of Regional Analysis, 136
- Toxicity and Analysis of Carbon Disulfide: Annotated Bibliography, 1962-1973, 161
- Ecology and Analysis of Trace Contaminants, Progress Report, January 1973 - September 1973, 168
- Ecology and Analysis of Trace Contaminants, 170
- Energy Abstracts for Policy Analysis, 180
- "Information Analysis Centers: The Environmental Information System at Oak Ridge National Laboratory," 207
- Chloroprene: Preparation, Analysis, Toxicity, and Industrial Hygiene, Chemical Abstracts, 1932-1975, 213
- Ecology and Analysis of Trace Contaminants, Progress Report, October 1973 - September 1974, 217
- Energy Abstracts for Policy Analysis, 226
- Proceedings of the Conference on Computer Support of Environmental Science and Analysis, Albuquerque, New Mexico, July 9-11, 1975, 236
- Ecology and Analysis of Trace Contaminants, Progress Report, October 1974 - December 1975, 255
- Energy Abstracts for Policy Analysis, 270
- "The Information Analysis Center Concept: Products, Services, and Pricing Policies," 302
- Lead Analysis: Literature Collection, 1966-1976, 324
- "Information Analysis Center Concept: Products, Services, and Pricing Policies," 340
- "Information Analysis: The Toxicology Information Response Center Activities During 1976," 383
- Energy and \$en\$: An Energy Analysis for Your Home 562
- "Mutagenesis by Chemical Agents in V-79 Chinese Hamster Cells: A Review and Analysis of the Literature," 598
- "An Evaluation of Body Fluid Analysis," 609
- "Review of Application of Short-Term Bioassays in the Fractionation and Analysis of Complex Environmental Mixtures by M. D. Waters, S. J. Nesnow, J. S. Huisingh, S. S. Sandhu, and L. Claxton (eds.), Plenum Press," 640
- "Chemically Induced Alterations of Testicular Function in Man as Measured by Semen Analysis Parameters: A Report for the 'Gene-Tox' Program," 646

**ANEMIA**

- "The Effect of X-Irradiation on the Anemia-Erythropoietin Relationship in Dogs," 224

**ANEUPLOIDY**

- "Indexed Collection of the Literature on Aneuploidy," 519

**ANIMAL**

- Animal Toxicity of Coumaphos and Contaminants, 18
- Animal Toxicity of Guthion, 19
- Bacillus thuringiensis: Human and Animal Toxicity, 20
- Cross Contamination in Animal Colonies by Watering Devices, 39
- Proceedings Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, 188
- Proceedings of the Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 229
- Proceedings of the Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 238
- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 271
- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 272

Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health,  
Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 503

Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health,  
Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 542

"A Review of the Mouse-Sperm-Morphology Assay and Other Animal-Sperm Assays: A Report for the  
'Gene-Tox' Program," 645

#### **ANIMALS**

Effects of Bromide Ion in Animals (Selected, Recent), 22

Ethoglucid Toxicity in Man and Animals, 23

Maximum Safe Levels of Fluorine for Man and Animals, 25

Toxicity and Biological Effects of Aluminum in Animals, 27

Toxicity and Biological Effects of Vanadium in Animals, 29

Toxicity of Tin in Animals, 31

Toxicity of Stannous Chloride to Humans and Animals, 54

Aflatoxins: Their Effects on Man and Animals, 79

Physiological Effects on Man and/or Animals of Sulfur Hexafluoride in Breathing Mixture, 96

Zearalanol: Effects on Man and Animals, 101

Toxicity of dl-Mandelic Acid in Animals, 118

"Products Marketed to Promote Growth in Food-Producing Animals: Steroid and Hormone Products,"  
239

#### **ANNOTATED**

Mercury in the Environment: An Annotated Bibliography, 9

Thermal Effects on Aquatic Organisms: Annotated Bibliography of 1971 Literature, 11

Environmental Aspects of Plutonium: A Selected, Annotated Bibliography, 17

Metabolism of Foreign Compounds: An Annotated Bibliography, 73

Metabolism of Foreign Compounds: An Annotated Bibliography, 74

Metabolism of Foreign Compounds: An Annotated Bibliography, 75

Metabolism of Foreign Compounds: An Annotated Bibliography, 76

Metabolism of Foreign Compounds: An Annotated Bibliography, 77

Metabolism of Foreign Compounds: An Annotated Bibliography, 78

Cadmium in the Environment: An Annotated Bibliography, 109

Arsenic in the Environment: An Annotated Bibliography, 110

Thermal Effects on Aquatic Organisms: Annotated Bibliography of 1972 Literature, 111

Environmental Aspects of Plutonium and Other Elements: A Selected, Annotated Bibliography, 116

"Chlorinated Dibenzodioxins and Dibenzofurans: An Annotated Literature Collection," 132

Effects of Crowding and High Population Density: An Annotated Bibliography with Permuted Title  
and Simple Author, Title, Keyword, and Taxonomic Indices, 150

Toxicity and Analysis of Carbon Disulfide: Annotated Bibliography, 1962-1973, 161

Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1973 Literature, 173

Environmental Aspects of Plutonium and Other Elements: A Selected, Annotated Bibliography, 175

"A Health View of Asbestos: An Annotated Literature Collection - 1960-1974," 183

Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 190

Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1974 Literature, 219

Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 221

Radionuclide Movement in Soils and Uptake by Plants: A Selected, Annotated Bibliography, 222

Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 231

Striped Bass: A Selected, Annotated Bibliography, 233

"Health Effects of Vinyl Chloride Monomer: An Annotated Literature Collection," 240

"The Occurrence, Physiologic Effects, and Toxicity of Heavy Metals - Arsenic, Cadmium, Lead,  
Mercury, and Zinc - in Marine Biota: An Annotated Literature Collection," 261

Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1975 Literature, 263

Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 267

Chemistry and Effects of Chlorine in Aquatic Systems: A Selected, Annotated Bibliography, 276

- "Environmental Aspects of Plutonium: Selected, Annotated Bibliographies, Nevada Applied Ecology Information Center," 278**
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 337**
- Transportation Energy Conservation Data Book: A Selected, Annotated Bibliography, Edition 2, 359**
- Energy/Environmental Computational Models: A Selected, Annotated Bibliography, 369**
- Avian Mortality on Man-Made Structures: An Annotated Bibliography, 396**
- Environmental Aspects of Transmission Lines: A Selected, Annotated Bibliography, 398**
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 404**
- Shallow Land Burial of Low-Level Radioactive Wastes: A Selected, Annotated Bibliography, 406**
- Asbestos - A Perspective: I. An Overview, II. An Annotated Literature Collection, 1960-1974, III. A Literature Compilation, 1974-1977, 428**
- Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1976 Literature, 451**
- Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1977 Literature, 452**
- Vinyl Chloride: A Review, 1835-1975; An Annotated Literature Collection, 1835-1975; A Literature Compilation, 1976-1977, 460**
- Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 465**
- Entrainment: An Annotated Bibliography, 486**
- Ozone in Aquatic Systems: A Selected, Annotated Bibliography, 500**
- Biomedical and Environmental Aspects of the Thorium Fuel Cycle: A Selected, Annotated Bibliography, 501**
- Chemical Effects of Power Plant Cooling Waters: An Annotated Bibliography, 524**
- Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1978 Literature, 531**
- Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 533**
- Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 534**
- Impingement: An Annotated Bibliography, 537**
- Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 582**
- Site Selection and Related Studies Relevant to the Isolation of Nuclear Wastes: A Selected, Annotated Bibliography, 603**
- Atmospheric and Terrestrial Effects of Closed Cycle Cooling Systems: An Annotated Bibliography, 612**
- Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1978 Literature, 634**
- Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 636**
- Low-Level Radioactive Waste Technology: A Selected, Annotated Bibliography, 639**

#### **ANNUAL**

- Index for Annual Reviews 1967-1970: Thermal Pollution - Biological Effects, 10**
- Environmental Sciences Division Annual Progress Report for Period Ending September 30, 1972, 144**
- Proceedings Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, 188**
- Environmental Sciences Division Annual Progress Report for Period Ending September 30, 1973, 195**
- Proceedings of the First Annual UMR-MEC Conference on Energy Resources, University of Missouri - Rolla, April 24-26, 1974 197**
- Proceedings of the First Annual NSF-RANN Trace Contaminants Conference, Oak Ridge National Laboratory, Oak Ridge, Tennessee, August 7-10, 1973 198**
- Environmental Sciences Division Annual Progress Report for Period Ending September 30, 1974, 212**
- Proceedings of the Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 238**
- Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 256**
- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 271**
- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 272**

Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 284

Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 503

ORNL Awards Program Annual Report for 1978, 526

Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 542

## **ANTAGONISTS**

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: I. General, 85

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: II. Cyclazocine, 86

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: III. Nalorphine, 87

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: IV. Levallorphan, 88

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: V. Levorphan, 89

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VI. Naloxone, 90

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VII. Pentazocine, 91

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VIII. Nalbuphine, 92

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: IX. Alpha Acetylmethadol, 93

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: X. Heroin, 94

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: XI. Haloperidol, 95

## **ANTIBODIES**

"Antigens, Antibodies, Differentiation, Chemistry and Cancer," 245

"Antigens, Antibodies, Differentiation, Chemistry and Cancer," 246

"Antigens, Antibodies, Differentiation, Chemistry and Cancer," 247

## **ANTIGENS**

"Antigens, Antibodies, Differentiation, Chemistry and Cancer," 245

"Antigens, Antibodies, Differentiation, Chemistry and Cancer," 246

"Antigens, Antibodies, Differentiation, Chemistry and Cancer," 247

## **APPALACHIA**

"An Examination of Some Socio-economic Characteristics of Rural Nonfarm Population in Southern Appalachia," 550

## **APPALACHIAN**

"Energy and the Southern Appalachian Rural Nonfarm: Some Restraints and Constraints of Isolated Residence," 650

## **APPLIANCE**

Buildings Energy Use Data Book, Supplement 1: Appliance Inventory, Efficiency, and Energy Use in the Residential Sector - A Selected Bibliography, 481

## **APPLICABLE**

Nonproliferation Assessment as Applicable to the Barnwell Reprocessing Facility: A Selected Bibliography, 339

A Compilation of Documented Computer Codes Applicable to the Environmental Assessment of Radioactivity Releases, 358



**AQUATIC**

- Thermal Effects on Aquatic Organisms: Annotated Bibliography of 1971 Literature, 11
- Toxicity of Organo-Silicon Compounds to Aquatic Life, 51
- Effect of Trichloroacetonitrile on Aquatic Organisms, 84
- Thermal Effects on Aquatic Organisms: Annotated Bibliography of 1972 Literature, 111
- Heavy Metals and Other Trace Elements in Aquatic Environments, 171
- Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1973 Literature, 173
- Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1974 Literature, 219
- Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1975 Literature, 263
- Chemistry and Effects of Chlorine in Aquatic Systems: A Selected, Annotated Bibliography, 276
- "Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 384
- "Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 421
- Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1976 Literature, 451
- Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1977 Literature, 452
- Ozone in Aquatic Systems: A Selected, Annotated Bibliography, 500
- Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1978 Literature, 531
- "Creation of an Industry Information Resource to Catalogue Power Plant Cooling System Impacts and Mitigation Measures Affecting Aquatic and Terrestrial Ecosystems," 548
- Review of Open Literature on Effects of Chlorine on Aquatic Organisms, 618
- Chemical Waste Disposal - Chemicals Identified in Terrestrial and Aquatic Waste Disposal Processes: A Selected Bibliography with Abstracts, 1964-1979 626
- Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1978 Literature, 634

**ARBEITSMEDIZIN**

- Dokumentation Sozialmedizin Offentlicher Gesundheitsdienst Arbeitsmedizin 131

**AREA**

- "The Role of the Environmental Mutagen Information Center in the Research Area of Genetic Toxicology," 319
- Energy Directory of Organizations and Researchers in Great Plains/Great Basin Area, 329
- Energy Directory of Researchers in Great Plains/Great Basin Area, 330
- Energy Research and Development in Great Plains/Great Basin Area, 331
- "The Environmental Mutagen Information Center as a Research Tool in the Area Genetic Toxicology," 656

**AREAS**

- "Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 318
- "Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 392
- "Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 393
- "Information Resources for the Research Areas of Mutagenesis and Teratogenesis," 658

**ARSENIC**

- Analysis for Arsenic, 34
- Arsenic in the Environment: An Annotated Bibliography, 110
- "Arsenic: Potential Hazards of Environmental Exposure," 244
- Review of the Environmental Effects of Arsenic, 254
- "The Occurrence, Physiologic Effects, and Toxicity of Heavy Metals - Arsenic, Cadmium, Lead, Mercury, and Zinc - in Marine Biota: An Annotated Literature Collection," 261
- "Arsenic: Potential Hazards of Environmental Exposure," 271

**ART**

- Selected Case Histories and Epidemiological Examples of Human Mercury Poisoning: I. State-of-the-Art Review, II. An Abstracted Literature Collection, 1947-1976, 343

**ARTIFICIAL**

- Adverse Effects of Microwave Ovens on Artificial Cardiac Pacemakers, 66

**ASBESTOS**

- "Asbestos: World Concern, Involvement, and Laissez-Faire," 181
- "A Health View of Asbestos: An Annotated Literature Collection - 1960-1974," 183
- "Asbestos: An Overview," 204
- "Asbestos: An Overview," 229
- Asbestos - A Perspective: I. An Overview, II. An Annotated Literature Collection, 1960-1974, III. A Literature Compilation, 1974-1977, 428
- Asbestos in Air: An Abstracted Literature Collection, 1964-1980, 625

**ASIS**

- ASIS SIG Newsletter 289

**ASPERGILLUS**

- "Aspergillus nidulans: Systems and Results of Tests for Induction of Mutation and Mitotic Segregation," 632

**ASSAY**

- A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity, 327
- "A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity," 485
- "Evaluation of the E. coli WP2 and WP2uvrA Reverse Mutation Assay," 559
- "An Evaluation of the Escherichia coli WP2 and WP2 uvrA Reverse Mutation Assay," 560
- "Dominant Lethal Assay," 590
- "An Evaluation of the Host-Mediated Assay," 608
- "The Ames Salmonella/Microsome Assay," 633
- "A Review of the Mouse-Sperm-Morphology Assay and Other Animal-Sperm Assays: A Report for the 'Gene-Tox' Program," 645

**ASSAYS**

- "Plant Genetic and Cytogenetic Assays," 570
- "DNA Repair Assays as Tests for Environmental Mutagens," 621
- "In Vivo and in Vitro Cytogenetic Assays: A Report of the 'Gene-Tox' Program," 624
- "A Review of the Mouse-Sperm-Morphology Assay and Other Animal-Sperm Assays: A Report for the 'Gene-Tox' Program," 645

**ASSESSING**

- "Assessing the Environmental Impact of Chemicals," 209
- "Assessing the Environmental Impact of Chemicals," 238

**ASSESSMENT**

- Conversion Tables and Matrices for Use in Coal Technology and Environmental Assessment, 265
- Nonproliferation Assessment as Applicable to the Barnwell Reprocessing Facility: A Selected Bibliography, 339
- A Compilation of Documented Computer Codes Applicable to the Environmental Assessment of Radioactivity Releases, 358
- "Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 384
- "Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 421
- Nonproliferation Alternative Systems Assessment Program (NASAP) - Preliminary Environmental Assessment of Thorium/Uranium Fuel Cycle Systems, 435
- The Evaluation of Models Used for the Assessment of Radionuclide Releases to the Environment, 436
- Scientific Rationale for the Selection of Toxicity Testing Methods: Human Health Assessment, 628

**ASSOCIATED**

- "Problems Associated with Managing Large Data Bases," 438
- "Age-Associated Changes in T-B Cell Cooperation Demonstrated by the Allogenic Effect," 527
- "Developmental Changes of Sepiapterin Synthase Activity Associated with a Variegated Purple Gene in Drosophila melanogaster," 535

**ATMOSPHERIC**

Atmospheric and Terrestrial Effects of Closed Cycle Cooling Systems: An Annotated Bibliography, 612

**AUDIT**

Residential Conservation Service Model Audit 563

Your Home Energy Audit: The First Step to More Energy-Efficient Living 566

**AUTHOR**

Effects of Crowding and High Population Density: An Annotated Bibliography with Permuted Title and Simple Author, Title, Keyword, and Taxonomic Indices, 150

**AVAILABLE**

"Contraception - A Choice of Methods: Part II, Contraceptives Available by Prescription," 185

Information Services Available from the Information Center Complex at the Oak Ridge National Laboratory, 444

**AVIAN**

Avian Mortality on Man-Made Structures: An Annotated Bibliography, 396

"Data Base on Avian Mortality on Man-Made Structures," 399

"Data Base on Avian Mortality on Man-Made Structures," 400

**AWARDS**

Honors and Awards: The Oak Ridge National Laboratory Registry of Notable Honors and Awards, Edition 2 517

ORNL Awards Program Annual Report for 1978, 526

The Oak Ridge National Laboratory Registry of Honors\* Awards\* Winners 596

**BABIES**

Toxicological Effects of Heroin and Methadone on Fetuses, Newborn Babies, and Reproductive Systems, 32

**BACILLUS**

Bacillus thuringiensis: Human and Animal Toxicity, 20

**BACTERIAL**

A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity, 327

"A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity," 485

"An Evaluation of Bacterial DNA Repair Test for Predicting Genotoxicity and Carcinogenicity," 627

**BANK**

"A Comprehensive Data Base - Toxicology Data Bank," 649

**BARNWELL**

Nonproliferation Assessment as Applicable to the Barnwell Reprocessing Facility: A Selected Bibliography, 339

**BASE**

"Data Base on the Environmental Aspects of the Transuranics," 249

"Data Base on the Environmental Aspects of the Transuranics," 281

"Data Base on Avian Mortality on Man-Made Structures," 399

"Data Base on Avian Mortality on Man-Made Structures," 400

Chemicals Identified in Human Biological Media: A Data Base, 568

Radioactive Waste Management Integrated Data Base: A Bibliography, 604

Radioactive Waste Management Integrated Data Base: A Bibliography, 605

"A Comprehensive Data Base - Toxicology Data Bank," 649

"Cooling Systems Effects Data Base," 653

**BASES**

"Energy and Environmental Data Bases at Oak Ridge National Laboratory," 296

"Problems Associated with Managing Large Data Bases," 438

Inventory of Data Bases, Graphics Packages, and Models in Department of Energy Laboratories, 449

"Data Bases on Environmental Aspects of the Nuclear Fuel Cycle," 553

**BASIN**

Energy Directory of Organizations and Researchers in Great Plains/Great Basin Area, 329

Energy Directory of Researchers in Great Plains/Great Basin Area, 330

Energy Research and Development in Great Plains/Great Basin Area, 331

**BASS**

Striped Bass: A Selected, Annotated Bibliography, 233

**BED**

"Fossil Energy Information Program Activities Relevant to Fluidized Bed Combustion R and D," 549

**BEE**

Toxic Effects of Bee and Wasp Venoms, 121

**BEHAVIOR**

Biogeochemical Aspects of the Behavior of Uranium and Thorium in the Environment, 266

**BENEFIT**

"Mirex: A Risk/Benefit Evaluation," 395

"Mirex: A Risk/Benefit Evaluation," 542

**BENZENE**

Allergenic Properties of Styrene-Divinyl Benzene Copolymers, 80

**BENZIDINE**

Reviews of the Environmental Effects of Pollutants: II. Benzdine, 448

**BERYLLIUM**

Reviews of the Environmental Effects of Pollutants: VI. Beryllium, 402

**BETA**

"Genetics and Physiological Expression of beta-Hydroxy Acid Dehydrogenase in Drosophila," 454

**BETHESDA**

Proceedings of the Symposium on Handling Toxicological Information, Bethesda, Maryland, May 27-28, 1976, 426

Proceedings of the Symposium on Handling Toxicological Information, Bethesda, Maryland, May 27-28, 1976, 458

Proceedings of the Symposium on Handling Toxicological Information, Bethesda, Maryland, May 27-28, 1976, 464

**BHA**

Toxicity and Metabolism of BHA (2 and 3-tert-Butyl-4-hydroxyanisole), 129

**BHT**

Toxicity and Metabolism of BHT (2,6-Di-tert-butyl Hydroxytoluene), 130

**BIBLIOGRAPHIC**

Guide to the Generalized Bibliographic Format for the Environmental Information System, 69

"The Information Center Complex at Oak Ridge National Laboratory Bibliographic Information Services for ERDA Activities," 236

"The Information Center Complex at Oak Ridge National Laboratory Bibliographic Information Services for ERDA Activities," 251

The Generalized Bibliographic Format as Used by the Ecological Sciences Information Center, 480

**BIBLIOGRAPHIES**

"Environmental Aspects of Plutonium: Selected, Annotated Bibliographies, Nevada Applied Ecology Information Center," 278

**BIBLIOGRAPHY**

Mercury in the Environment: An Annotated Bibliography, 9

Thermal Effects on Aquatic Organisms: Annotated Bibliography of 1971 Literature, 11

A Bibliography on Radioecology, 13

Environmental Aspects of Plutonium: A Selected, Annotated Bibliography, 17

Polychlorobiphenyls (PCBs) and Related Chlorophenyls: Effects on Health and Environment: I. Bibliography - 1881 to 1971, 71

Metabolism of Foreign Compounds: An Annotated Bibliography, 73

Metabolism of Foreign Compounds: An Annotated Bibliography, 74

- Metabolism of Foreign Compounds: An Annotated Bibliography, 75
- Metabolism of Foreign Compounds: An Annotated Bibliography, 76
- Metabolism of Foreign Compounds: An Annotated Bibliography, 77
- Metabolism of Foreign Compounds: An Annotated Bibliography, 78
- Cadmium in the Environment: An Annotated Bibliography, 109
- Arsenic in the Environment: An Annotated Bibliography, 110
- Thermal Effects on Aquatic Organisms: Annotated Bibliography of 1972 Literature, 111
- Environmental Aspects of Plutonium and Other Elements: A Selected, Annotated Bibliography, 116
- Regional Modeling Abstracts: A Bibliography of Regional Analysis, 135
- Regional Modeling Abstracts: A Bibliography of Regional Analysis, 136
- Chemical Mutagenesis in Laboratory Mammals: A Bibliography on the Effects of Chemicals on Germ Cells, 145
- Effects of Crowding and High Population Density: An Annotated Bibliography with Permuted Title and Simple Author, Title, Keyword, and Taxonomic Indices, 150
- Toxicity and Analysis of Carbon Disulfide: Annotated Bibliography, 1962-1973, 161
- Cooling Systems: Towers, Ponds, and Once-Through Cooling - A Selected Bibliography, 162
- Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1973 Literature, 173
- Environmental Sciences Division Publications 1-500: An Abstracted, Indexed Bibliography, 174
- Environmental Aspects of Plutonium and Other Elements: A Selected, Annotated Bibliography, 175
- Energy Research and Technology, Interim Bibliography of Reports with Abstracts, 176
- Fish Protection at Intake Structures and Dams: Guidance, Screens, and Collection Devices - A Selected Bibliography with Abstracts, 182
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 190
- "Indexed Bibliography of Recent Chemical Mutagenesis Studies with Neurospora," 196
- Environmental Transport of Chemicals Bibliography, 200
- Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1974 Literature, 219
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 221
- Radionuclide Movement in Soils and Uptake by Plants: A Selected, Annotated Bibliography, 222
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 231
- Striped Bass: A Selected, Annotated Bibliography, 233
- Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1975 Literature, 263
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 267
- Chemistry and Effects of Chlorine in Aquatic Systems: A Selected, Annotated Bibliography, 276
- Chemical Mutagenesis in Laboratory Mammals: A Bibliography on the Effects of Chemicals on Germ Cells, 290
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 337
- Nonproliferation Assessment as Applicable to the Barnwell Reprocessing Facility: A Selected Bibliography, 339
- Transportation Energy Conservation Data Book: A Selected, Annotated Bibliography, Edition 2, 359
- Carbon Cycles and Climate: A Selected Bibliography, 365
- Energy/Environmental Computational Models: A Selected, Annotated Bibliography, 369
- Avian Mortality on Man-Made Structures: An Annotated Bibliography, 396
- Environmental Aspects of Transmission Lines: A Selected, Annotated Bibliography, 398
- "A Selected Bibliography on Bird Mortality Involving Overhead Wire, 401
- Transportation Energy Conservation Data Book: A Selected Bibliography, Edition 3, 403
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 404
- Shallow Land Burial of Low-Level Radioactive Wastes: A Selected, Annotated Bibliography, 406
- Regional Studies - Outreach: A Bibliography of the Collection, 424
- Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1976 Literature, 451
- Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1977 Literature, 452
- Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 465
- Buildings Energy Use Data Book, Supplement 1: Appliance Inventory, Efficiency, and Energy Use in the Residential Sector - A Selected Bibliography, 481

- Entrainment: An Annotated Bibliography, 486
- Buildings Energy Use Data Book, Edition 2: A Selected Bibliography, 497
- Industrial Energy Use: A Selected Bibliography, 498
- Ozone in Aquatic Systems: A Selected, Annotated Bibliography, 500
- Biomedical and Environmental Aspects of the Thorium Fuel Cycle: A Selected, Annotated Bibliography, 501
- Decommissioning of Nuclear Facilities: A Selected Bibliography, 502
- "Corbicula 1979: A Bibliography," 521
- Pyrochemical and Dry Processing Methods Program: A Selected Bibliography, 522
- Chemical Effects of Power Plant Cooling Waters: An Annotated Bibliography, 524
- Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1978 Literature, 531
- Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 533
- Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 534
- Impingement: An Annotated Bibliography, 537
- Health Aspects of Urea-Formaldehyde Compounds: A Selected Bibliography with Abstracts, 1964-1980, 574
- Nuclear Facility Decommissioning and Site Remedial Actions: A Selected Bibliography, 577
- Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 582
- Site Selection and Related Studies Relevant to the Isolation of Nuclear Wastes: A Selected, Annotated Bibliography, 603
- Radioactive Waste Management Integrated Data Base: A Bibliography, 604
- Radioactive Waste Management Integrated Data Base: A Bibliography, 605
- Atmospheric and Terrestrial Effects of Closed Cycle Cooling Systems: An Annotated Bibliography, 612
- Carbon Cycles and Climate: A Selected Bibliography, 615
- Carbon Cycles and Climate: A Selected Bibliography, 616
- Carbon Cycles and Climate: A Selected Bibliography, 617
- Chemical Waste Disposal - Chemicals Identified in Terrestrial and Aquatic Waste Disposal Processes: A Selected Bibliography with Abstracts, 1964-1979, 626
- Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1978 Literature, 634
- Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 636
- Low-Level Radioactive Waste Technology: A Selected, Annotated Bibliography, 639
- Bibliography on Underground Space for Residential, Commercial, and Industrial Buildings, 643
- Solar Energy Use in Buildings: A Bibliography, 644
- BIOACCUMULATION**
- "Bioaccumulation and Toxicity of Heavy Metals and Related Trace Elements," 520
- BIOASSAYS**
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 558
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 559
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 567
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 570
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 583
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 590
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 592
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 593
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 597
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 598
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 606
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 607
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 608
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 609
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 611
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 621

- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 624  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 627  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 630  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 631  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 632  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 633  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 638  
 "Review of Application of Short-Term Bioassays in the Fractionation and Analysis of Complex Environmental Mixtures by M. D. Waters, S. J. Nesnow, J. S. Huisingh, S. S. Sandhu, and L. Claxton (eds.), Plenum Press," 640

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 645

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 646

## **BIOCHEM**

Biochem. Genet. 454

Biochem. Genet. 535

## **BIOCHEMISTRY**

Biochemistry of NO and NO<sub>2</sub>: Interaction with Body Fluids and Tissues, 36

Biochemistry of SO<sub>2</sub>: Interaction with Body Fluids and Tissues, 37

## **BIOCIDE**

Evaluation of the Potential of Ozone as a Power Plant Biocide, 434

## **BIOGEOCHEMICAL**

Biogeochemical Aspects of the Behavior of Uranium and Thorium in the Environment, 266

## **BIOHAZARDS**

"Biohazards of Energy Production, Distribution, Use, and Conservation: Information Sources," 316

"Biohazards of Energy Production, Distribution, Use, and Conservation: Information Sources," 458

## **BIOLOGICAL**

Index for Annual Reviews 1967-1970: Thermal Pollution - Biological Effects, 10

Biological Effects of Titanium, 21

Toxicity and Biological Effects of Aluminum in Animals, 27

Toxicity and Biological Effects of Platinum, 28

Toxicity and Biological Effects of Vanadium in Animals, 29

Diethylstilbestrol: Biological Effects at Low Dose Levels, 83

Biological Effects of Saccharin, 146

Identification of Potential Participant Scientists and Development of Procedures for a National

Inventory of Selected Biological Monitoring Programs: A Mail Questionnaire Survey, 429

Chemicals Identified in Human Biological Media: A Data Base, 568

## **BIOMEDICAL**

Environmental/Biomedical Terminology Index, 273

"Life Sciences Information Within the Biomedical Sciences Section: Information Center Complex," 306

"Building an Environmental/Biomedical Thesaurus," 308

"Life Sciences Information Within the Biomedical Sciences Section: Information Center Complex," 426

Biomedical and Environmental Aspects of the Thorium Fuel Cycle: A Selected, Annotated Bibliography, 501

ORNL Publications in Biomedical and Environmental Sciences, 1979-1980 622

Overview of the Biomedical and Environmental Programs at Oak Ridge National Laboratory 623

## **BIOSPHERE**

Changes in the Global Carbon Cycle and the Biosphere, 437

## **BIOTA**

"The Occurrence, Physiologic Effects, and Toxicity of Heavy Metals - Arsenic, Cadmium, Lead, Mercury, and Zinc - in Marine Biota: An Annotated Literature Collection," 261

**BIPHENYLS**

Polychlorinated Biphenyls, Polybrominated Biphenyls, and Their Contaminants: A Literature Compilation, 1965-1977, 467

**BIRD**

"A Selected Bibliography on Bird Mortality Involving Overhead Wires," 401

**BIRDS**

Diseases and Toxicologic Phenomena in Psittacine Birds, 119

A Proceedings: Impacts of Transmission Lines on Birds in Flight, 399

Impacts of Transmission Lines on Birds in Flight, 400

A Proceedings: Impacts of Transmission Lines on Birds in Flight, 401

**BLOOD**

Trace Element Profile on Human Blood, 125

Cadmium and Lead Levels in the Human Blood and Kidney: A Literature Search, 569

**BODY**

Biochemistry of NO and NO<sub>2</sub>: Interaction with Body Fluids and Tissues, 36

Biochemistry of SO<sub>2</sub>: Interaction with Body Fluids and Tissues, 37

"An Evaluation of Body Fluid Analysis," 609

**BOOK**

"Book Review: Grinspoon, L., Marijuana Reconsidered (Harvard University Press, Cambridge, Mass., 1971)," 63

Transportation Energy Conservation Data Book, Edition 1, 275

Transportation Energy Conservation Data Book, Supplement 1, 286

Transportation Energy Conservation Data Book: A Selected, Annotated Bibliography, Edition 2, 359

Transportation Energy Conservation Data Book, Supplement III, 363

Transportation Energy Conservation Data Book, Supplement II, 371

Transportation Energy Conservation Data Book, Edition 1.5, 372

Transportation Energy Conservation Data Book, Supplement IV, 373

Transportation Energy Conservation Data Book: A Selected Bibliography, Edition 3, 403

Buildings Energy Use Data Book, Edition 1, 431

Buildings Energy Use Data Book, Supplement 1: Appliance Inventory, Efficiency, and Energy Use in the Residential Sector - A Selected Bibliography, 481

Buildings Energy Use Data Book, Edition 2: A Selected Bibliography, 497

**BOOKS**

Sci. Books Q. Rev. 63

**BREATHING**

Physiological Effects on Man and/or Animals of Sulfur Hexafluoride in Breathing Mixture, 96

**BROMIDE**

Effects of Bromide Ion in Animals (Selected, Recent), 22

**BUILDING**

"Building an Environmental/Biomedical Thesaurus," 308

**BUILDINGS**

Buildings Energy Use Data Book, Edition 1, 431

Buildings Energy Use Data Book, Supplement 1: Appliance Inventory, Efficiency, and Energy Use in the Residential Sector - A Selected Bibliography, 481

Buildings Energy Use Data Book, Edition 2: A Selected Bibliography, 497

Bibliography on Underground Space for Residential, Commercial, and Industrial Buildings, 643

Solar Energy Use in Buildings: A Bibliography, 644

**BURIAL**

Shallow Land Burial Newsletter 367

Shallow Land Burial of Low-Level Radioactive Wastes, 405

Shallow Land Burial of Low-Level Radioactive Wastes: A Selected, Annotated Bibliography, 406

Shallow Land Burial Newsletter 439

Shallow Land Burial Newsletter 440

Shallow Land Burial Newsletter 441



**BUTOXIDE**

Mammalian Toxicity of Piperonyl Butoxide, 24

**BUTYL**

Toxicity and Metabolism of BHA (2 and 3-tert-Butyl-4-hydroxyanisole), 129

Toxicity and Metabolism of BHT (2,6-Di-tert-butyl Hydroxytoluene), 130

**BUTYLATED**

Toxicity of Butylated Hydroxytoluene, 30

**CADMIUM**

Cadmium in the Environment: An Annotated Bibliography, 109

Cadmium, the Dissipated Element, 117

The Environmental Impact of Cadmium, 227

"The Environmental Impact of Cadmium: An Overview," 228

"The Occurrence, Physiologic Effects, and Toxicity of Heavy Metals - Arsenic, Cadmium, Lead, Mercury, and Zinc - in Marine Biota: An Annotated Literature Collection," 261

Reviews of the Environmental Effects of Pollutants: IV. Cadmium, 420

Cadmium in Foods: A Review of the World's Literature, 491

Cadmium and Lead Levels in the Human Blood and Kidney: A Literature Search, 569

**CAMBRIDGE**

"Book Review: Grinspoon, L., Marijuana Reconsidered (Harvard University Press, Cambridge, Mass., 1971)," 63

**CANCER**

"Antigens, Antibodies, Differentiation, Chemistry and Cancer," 245

"Antigens, Antibodies, Differentiation, Chemistry and Cancer," 246

"Antigens, Antibodies, Differentiation, Chemistry and Cancer," 247

J. Natl. Cancer Inst. 455

J. Natl. Cancer Inst. 485

**CAPABILITIES**

"Fossil Energy Information Program Capabilities," 551

**CARBON**

Toxicity and Analysis of Carbon Disulfide: Annotated Bibliography, 1962-1973, 161

Carbon Cycles and Climate: A Selected Bibliography, 365

Changes in the Global Carbon Cycle and the Biosphere, 437

Carbon Cycles and Climate: A Selected Bibliography, 615

Carbon Cycles and Climate: A Selected Bibliography, 616

Carbon Cycles and Climate: A Selected Bibliography, 617

**CARCINOGENESIS**

Delayed Effects on Life-Span Studies, Especially Carcinogenesis of Cyclophosphamide, 82

"Mutagenesis, Carcinogenesis, and Teratogenesis Information Systems," 554

"Mutagenesis, Carcinogenesis, and Teratogenesis Information Systems," 642

**CARCINOGENICITY**

Carcinogenicity of Methyl-nitro-nitroso-guanidine, 81

"Mycotoxins: Toxicity, Carcinogenicity, and the Influence of Various Nutritional Conditions," 193

"An Evaluation of Bacterial DNA Repair Test for Predicting Genotoxicity and Carcinogenicity," 627

**CARCINOGENS**

"Carcinogens, Mutagens and Teratogens in the Environment," 312

Safe Handling of Chemical Carcinogens, Mutagens, and Teratogens, 642

**CARDIAC**

Adverse Effects of Microwave Ovens on Artificial Cardiac Pacemakers, 66

**CAREER**

"Career Opportunities in Information Science," 320

**CATALOGUE**

"Creation of an Industry Information Resource to Catalogue Power Plant Cooling System Impacts and Mitigation Measures Affecting Aquatic and Terrestrial Ecosystems," 548

**CATEGORY**

Utah Energy Directory of Researchers by Category 335

**CELL**

"Repair of Plant Cell DNA Damaged by UV-B Irradiation," 385

"Multiple Forms of alpha-Galactosidase of the Mouse and Their Use as a Cell Marker in Tumorigenesis," 455

"Age-Associated Changes in T-B Cell Cooperation Demonstrated by the Allogenic Effect," 527

"Cell Transformation by Chemical Agents: A Review of the Literature," 593

**CELLS**

Chemical Mutagenesis in Laboratory Mammals: A Bibliography on the Effects of Chemicals on Germ Cells, 145

Chemical Mutagenesis in Laboratory Mammals: A Bibliography on the Effects of Chemicals on Germ Cells, 290

"Specific Gene Mutations in L5178Y Cells in Culture," 567

"The Use of Chinese Hamster Ovary Cells to Quantify Specific Locus Mutation and to Determine Mutagenicity of Chemicals," 597

"Mutagenesis by Chemical Agents in V-79 Chinese Hamster Cells: A Review and Analysis of the Literature," 598

**CENTERS**

"Information Analysis Centers: The Environmental Information System at Oak Ridge National Laboratory," 207

"Specialized Information Centers in Toxicology," 463

**CENTRALIZED**

"Centralized Control and Management of Environmental Information and Data," 152

**CHEMICAL**

A Survey of the 1970 Literature on Chemical Mutagenesis, 16

Chemical Mutagenesis: A Survey of the 1971 Literature, 114

Implementation and Modification of the Chemical Abstracts Service NAME-MATCH System Phase 1, 128

Chemical Mutagenesis in Laboratory Mammals: A Bibliography on the Effects of Chemicals on Germ Cells, 145

Chemical Mutagens, 148

"Health Hazards from Chemical Impurities: Chlorinated Dibenzodioxins and Chlorinated Dibenzofurans," 187

"Indexed Bibliography of Recent Chemical Mutagenesis Studies with Neurospora," 196

Chemical Mutagenesis: A Survey of the 1972 Literature, 199

Chloroprene: Preparation, Analysis, Toxicity, and Industrial Hygiene, Chemical Abstracts, 1932-1975, 213

Chemical Mutagenesis: A Survey of the 1973 Literature, 241

"Chemical Mutagenesis Information and the International Registry of Potentially Toxic Chemicals," 253

Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 256

Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 284

Chemical Mutagenesis in Plants and Mutagenicity of Plant Related Compounds, 285

Chemical Mutagenesis in Laboratory Mammals: A Bibliography on the Effects of Chemicals on Germ Cells, 290

Chemical Mutagenesis: A Survey of the 1974/1975 Literature, 291

A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity, 327

Levels of Chemical Contaminants in Nonoccupationally Exposed U.S. Residents, 423

Environmental/Chemical Thesaurus, 447

- "A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity," 485
- Chemical Effects of Power Plant Cooling Waters: An Annotated Bibliography, 524
- Chemical Mutagenesis: A Survey of the 1975-1976 Literature, 541
- "The Storage and Retrieval of Chemical Mutagenesis Information," 555
- "Cell Transformation by Chemical Agents: A Review of the Literature," 593
- Levels of Chemical Contaminants in Nonoccupationally Exposed U.S. Residents, 594
- Chemical Contaminants in Nonoccupationally Exposed U.S. Residents, 595
- "Mutagenesis by Chemical Agents in V-79 Chinese Hamster Cells: A Review and Analysis of the Literature," 598
- Chemical Waste Disposal - Chemicals Identified in Terrestrial and Aquatic Waste Disposal Processes: A Selected Bibliography with Abstracts, 1964-1979, 626
- "Use of the Mouse Spot Test in Chemical Mutagenesis: Interpretation of Past Data and Recommendations for Future Work," 630
- "The Storage and Retrieval of Chemical Mutagenesis Information," 641
- Safe Handling of Chemical Carcinogens, Mutagens, and Teratogens, 642

#### CHEMICALLY

- Chemically Induced Hyperthermia, 38
- "Chemically Induced Alterations of Testicular Function in Man as Measured by Semen Analysis Parameters: A Report for the 'Gene-Tox' Program," 646

#### CHEMICALS

- Chemical Mutagens in Laboratory Mammals: A Bibliography on the Effects of Chemicals on Germ Cells, 145
- Proceedings Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, 188
- Environmental Transport of Chemicals Bibliography, 200
- "Assessing the Environmental Impact of Chemicals," 209
- "Mutagenic Activity of Environmental Chemicals," 211
- Proceedings of the Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 229
- Proceedings of the Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 238
- "Chemical Mutagenesis Information and the International Registry of Potentially Toxic Chemicals," 253
- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 271
- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 272
- Chemical Mutagenesis in Laboratory Mammals: A Bibliography on the Effects of Chemicals on Germ Cells, 290
- Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 503
- Chemicals Tested for Phytotoxicity, 528
- Chemicals Tested for Phytotoxicity, 529
- Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 542
- Chemicals Identified in Human Biological Media: A Data Base, 568
- "The Use of Chinese Hamster Ovary Cells to Quantify Specific Locus Mutation and to Determine Mutagenicity of Chemicals," 597
- Chemical Waste Disposal - Chemicals Identified in Terrestrial and Aquatic Waste Disposal Processes: A Selected Bibliography with Abstracts, 1964-1979, 626
- Proceedings of the EPA Workshop on the Environmental Scoring of Chemicals, Washington, D.C., August 13-15, 1979, 629

**CHEMISTRY**

- "Antigens, Antibodies, Differentiation, Chemistry and Cancer," 245
- "Antigens, Antibodies, Differentiation, Chemistry and Cancer," 246
- "Antigens, Antibodies, Differentiation, Chemistry and Cancer," 247
- Chemistry and Effects of Chlorine in Aquatic Systems: A Selected, Annotated Bibliography, 276

**CHICAGO**

- Proceedings of the Fourth National Workshop on Entrainment and Impingement, Chicago, Illinois, December 5-7, 1977 421

**CHILDREN**

- Material for Use by Parents of Handicapped Children, 43

**CHINESE**

- "The Use of Chinese Hamster Ovary Cells to Quantify Specific Locus Mutation and to Determine Mutagenicity of Chemicals," 597
- "Mutagenesis by Chemical Agents in V-79 Chinese Hamster Cells: A Review and Analysis of the Literature," 598

**CHLORIDE**

- Toxicity of Stannous Chloride to Humans and Animals, 54
- "Health Effects of Vinyl Chloride Monomer: An Annotated Literature Collection," 240
- "Vinyl Chloride Monomer: An Overview," 248
- "Vinyl Chloride Monomer: An Overview," 272
- Vinyl Chloride: A Review, 1835-1975; An Annotated Literature Collection, 1835-1975; A Literature Compilation, 1976-1977, 460
- Vinylidene Chloride: I. An Overview, II. A Literature Collection, 1947 to 1977, 461

**CHLORINATED**

- "Chlorinated Dibenzodioxins and Dibenzofurans: An Annotated Literature Collection," 132
- "Hazardous Contaminants: Chlorinated Dibenzodioxins and Chlorinated Dibenzofurans," 153
- "Health Hazards from Chemical Impurities: Chlorinated Dibenzodioxins and Chlorinated Dibenzofurans," 187
- "Hazardous Contaminants: Chlorinated Dibenzodioxins and Chlorinated Dibenzofurans," 188
- "A Review of the Genetic Toxicology of Chlorinated Dibenzo-p-dioxins," 462

**CHLORINE**

- Chemistry and Effects of Chlorine in Aquatic Systems: A Selected, Annotated Bibliography, 276
- Review of Open Literature on Effects of Chlorine on Aquatic Organisms, 618

**CHLOROFORM**

- Health Aspects of Chloroform - A Review and an Abstracted Literature Collection, 1907 to 1977, 377
- "Health Aspects of Chloroform: A Review," 468

**CHLOROPHENOLS**

- Reviews of the Environmental Effects of Pollutants: XI. Chlorophenols, 518

**CHLOROPHENYLS**

- Polychlorobiphenyls (PCBs) and Related Chlorophenyls: Effects on Health and Environment: I. Bibliography - 1881 to 1971, 71

**CHLOROPRENE**

- Chloroprene: Preparation, Analysis, Toxicity, and Industrial Hygiene, Chemical Abstracts, 1932-1975, 213

**CHOICE**

- "Contraception - A Choice of Methods: Part I, O-t-c Contraceptives," 184
- "Contraception - A Choice of Methods: Part II, Contraceptives Available by Prescription," 185
- "Contraception - A Choice of Methods: Part III, Family Planning, a General Overview and New Directions in Fertility Control," 186

**CHRISTIAN**

- Proceedings First International Corbicula Symposium, Texas Christian University, October 1977 521

**CHROMATID**

- "Gene-Tox Workshop Report: Sister Chromatid Exchanges," 606

**CHROMIUM**

Maximum Allowable Concentrations of Chromium in Potable Water for Humans, 44

Toxicity of Chromium, 47

Reviews of the Environmental Effects of Pollutants: III. Chromium, 457

**CHROMOSOME**

"Chromosome Mutation Tests for Mutagenesis in *Drosophila melanogaster*," 638

**CLAXTON**

"Review of Application of Short-Term Bioassays in the Fractionation and Analysis of Complex Environmental Mixtures by M. D. Waters, S. J. Nesnow, J. S. Huisinigh, S. S. Sandhu, and L. Claxton (eds.), Plenum Press," 640

**CLIMATE**

Carbon Cycles and Climate: A Selected Bibliography, 365

Carbon Cycles and Climate: A Selected Bibliography, 615

Carbon Cycles and Climate: A Selected Bibliography, 616

Carbon Cycles and Climate: A Selected Bibliography, 617

**CLINICAL**

"Clinical Toxicology of Mercury," 342

**CLOSED**

Atmospheric and Terrestrial Effects of Closed Cycle Cooling Systems: An Annotated Bibliography, 612

**COAL**

"Health Aspects of Coal Conversion Technologies" (abstract), 256

Conversion Tables and Matrices for Use in Coal Technology and Environmental Assessment, 265

"Environmental Aspects of Coal Conversion Technologies" (abstract), 284

"Health Aspects of Coal Conversion Technologies," 295

"Environmental Aspects of Coal Conversion Technologies," 311

"The Information Center Complex of Oak Ridge National Laboratory Information Services and Program Support in Coal Research," 323

Environmental, Health, and Control Aspects of Coal Conversion: An Information Overview, 325

Environmental, Health, and Control Aspects of Coal Conversion: An Information Overview, 326

Inventory of Coal Research and Development, 488

Inventory of Coal Research and Development, 489

"Coal Information Resources: What Is Where? Results of a Survey," 545

"The Transportation of Coal," 614

**CODES**

A Compilation of Documented Computer Codes Applicable to the Environmental Assessment of Radioactivity Releases, 358

**COLI**

"Evaluation of the *E. coli* WP2 and WP2uvrA Reverse Mutation Assay," 559

"An Evaluation of the *Escherichia coli* WP2 and WP2 uvrA Reverse Mutation Assay," 560

**COLLECTION**

"Chlorinated Dibenzodioxins and Dibenzofurans: An Annotated Literature Collection," 132

Fish Protection at Intake Structures and Dams: Guidance, Screens, and Collection Devices - A Selected Bibliography with Abstracts, 182

"A Health View of Asbestos: An Annotated Literature Collection - 1960-1974," 183

"Health Effects of Vinyl Chloride Monomer: An Annotated Literature Collection," 240

"The Occurrence, Physiologic Effects, and Toxicity of Heavy Metals - Arsenic, Cadmium, Lead, Mercury, and Zinc - in Marine Biota: An Annotated Literature Collection," 261

Mirex: I. An Overview, II. An Abstracted Literature Collection, 1947-1976, 292

Trichloroethylene: I. An Impact Overview, II. An Abstracted Literature Collection, 1907 to 1976, 293

Lead Analysis: Literature Collection, 1966-1976, 324

Selected Case Histories and Epidemiological Examples of Human Mercury Poisoning: I. State-of-the-Art Review, II. An Abstracted Literature Collection, 1947-1976, 343

- Kepone:** I. A Literature Summary, II. An Abstracted Literature Collection, 1952-1977, **360**
- Methoxyflurane:** I. An Overview, II. An Abstracted Literature Collection, 1947-1976, **376**
- Health Aspects of Chloroform - A Review and an Abstracted Literature Collection, 1907 to 1977, 377**
- Regional Studies - Outreach: A Bibliography of the Collection, 424**
- Asbestos - A Perspective:** I. An Overview, II. An Annotated Literature Collection, 1960-1974, III. A Literature Compilation, 1974-1977, **428**
- Vinyl Chloride:** A Review, 1835-1975; An Annotated Literature Collection, 1835-1975; A Literature Compilation, 1976-1977, **460**
- Vinylidene Chloride:** I. An Overview, II. A Literature Collection, 1947 to 1977, **461**
- "Indexed Collection of the Literature on Aneuploidy," 519**
- Leptophos:** I. An Overview, II. A Literature Collection, 1969-1978, **543**
- Health and Environmental Effects of Acid Rain: An Abstracted Literature Collection 1966-1979, 572**
- Health and Environmental Effects of Acid Rain: A Literature Collection, 1979-1980, 573**
- A Collection of Literature Relevant to High-Level and Intermediate-Level Radioactive Wastes, 578**
- A Collection of Literature Relevant to High-Level and Intermediate-Level Radioactive Wastes, 579**
- Asbestos in Air: An Abstracted Literature Collection, 1964-1980, 625**

## **COLLINS**

- Proceedings Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, 188**
- Proceedings of the Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 229**
- Proceedings of the Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 238**
- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 271**
- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 272**
- Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 503**
- Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 542**

## **COLONIES**

- Cross Contamination in Animal Colonies by Watering Devices, 39**

## **COLORADO**

- Proceedings Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, 188**
- Proceedings of the Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 229**
- Proceedings of the Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 238**
- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 271**
- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 272**
- Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 503**
- Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 542**
- Proceedings of the Workshop on Subchronic Toxicity Testing, Denver, Colorado, May 20-24, 1979, 620**

## **COMBUSTION**

- "Fossil Energy Information Program Activities Relevant to Fluidized Bed Combustion R and D," 549**

**COMMERCIAL**

Bibliography on Underground Space for Residential, Commercial, and Industrial Buildings, 643

**COMPILATION**

A Compilation of Documented Computer Codes Applicable to the Environmental Assessment of Radioactivity Releases, 358

Asbestos - A Perspective: I. An Overview, II. An Annotated Literature Collection, 1960-1974, III. A Literature Compilation, 1974-1977, 428

Health and Environmental Effects of Toxaphene: A Literature Compilation, 1962-1978, 433

Vinyl Chloride: A Review, 1835-1975; An Annotated Literature Collection, 1835-1975; A Literature Compilation, 1976-1977, 460

Polychlorinated Biphenyls, Polybrominated Biphenyls, and Their Contaminants: A Literature Compilation, 1965-1977, 467

**COMPLIANCE**

U.S. Department of Energy Environmental Compliance Program Handbook: West Virginia, 599

U.S. Department of Energy Environmental Compliance Program Handbook: Tennessee, 600

U.S. Department of Energy Environmental Compliance Program Handbook: Kentucky, 601

U.S. Department of Energy Environmental Compliance Program Handbook: Illinois, 602

**COMPOUNDS**

Toxicity of Organo-Silicon Compounds to Aquatic Life, 51

Metabolism of Foreign Compounds: An Annotated Bibliography, 73

Metabolism of Foreign Compounds: An Annotated Bibliography, 74

Metabolism of Foreign Compounds: An Annotated Bibliography, 75

Metabolism of Foreign Compounds: An Annotated Bibliography, 76

Metabolism of Foreign Compounds: An Annotated Bibliography, 77

Metabolism of Foreign Compounds: An Annotated Bibliography, 78

Toxicity of Palladium, Platinum, and Their Compounds, 122

Toxicity, Adverse Effects, and Environmental Control of Ordnance, Explosive Compounds, 138

Chemical Mutagenesis in Plants and Mutagenicity of Plant Related Compounds, 285

A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity, 327

Environmental and Health Aspects of Selected Organohalide Compounds: An Information Overview, 445

"A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity," 485

Health Aspects of Urea-Formaldehyde Compounds: A Selected Bibliography with Abstracts, 1964-1980, 574

**COMPREHENSIVE**

"Energy RD and D Inventory Offers Comprehensive Information on Energy-Related RD and D Projects," 378

"Energy RD and D Inventory Offers Comprehensive Infor RD and D Program Planning," 379

"The Research in Progress (RIP) File Offers Comprehensive Information on Energy-Related R and D Projects," 544

"A Comprehensive Data Base - Toxicology Data Bank," 649

**COMPUTATIONAL**

Energy/Environmental Computational Models: A Selected, Annotated Bibliography, 369

**COMPUTER**

Proceedings of the Conference on Computer Support of Environmental Science and Analysis. Albuquerque, New Mexico, July 9-11, 1975, 236

A Compilation of Documented Computer Codes Applicable to the Environmental Assessment of Radioactivity Releases, 358

"Computer Data File on Ultraviolet Radiation," 386

**COMPUTERIZED**

Inventory of Sources of Computerized Ecological Information, 425

**CONCENTRATIONS**

Maximum Allowable Concentrations of Chromium in Potable Water for Humans, 44

**CONCEPT**

"The Information Analysis Center Concept: Products, Services, and Pricing Policies," 302

"Information Analysis Center Concept: Products, Services, and Pricing Policies," 340

**CONCERN**

"Asbestos: World Concern, Involvement, and Laissez-Faire," 181

**CONFERENCE**

Proceedings Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, 188

Proceedings of the First Annual UMR-MEC Conference on Energy Resources, University of Missouri - Rolla, April 24-26, 1974 197

Proceedings of the First Annual NSF-RANN Trace Contaminants Conference, Oak Ridge National Laboratory, Oak Ridge, Tennessee, August 7-10, 1973 198

Proceedings of the Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 229

Proceedings of the Conference on Computer Support of Environmental Science and Analysis, Albuquerque, New Mexico, July 9-11, 1975, 236

Proceedings of the Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 238

Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 271

Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 272

Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 503

Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 542

**CONIDIA**

"Ultraviolet-Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 206

"Ultraviolet-Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 234

"Gamma-Ray Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 235

**CONSERVATION**

Transportation Energy Conservation Data Book, Edition 1, 275

Transportation Energy Conservation Data Book, Supplement I, 286

"Biohazards of Energy Production, Distribution, Use, and Conservation: Information Sources," 316

Transportation Energy Conservation Data Book: A Selected, Annotated Bibliography, Edition 2, 359

Transportation Energy Conservation Data Book, Supplement III, 363

Transportation Energy Conservation Data Book, Supplement II, 371

Transportation Energy Conservation Data Book, Edition 1.5, 372

Transportation Energy Conservation Data Book, Supplement IV, 373

Transportation Energy Conservation Data Book: A Selected Bibliography, Edition 3, 403

"Biohazards of Energy Production, Distribution, Use, and Conservation: Information Sources," 458

Inventory of Advanced Energy Technologies and Energy Conservation Research and Development: 1976-1978, 487

Residential Conservation Service Program, 530

Residential Conservation Service Model Audit 563

Residential Conservation Service Planning and Implementation Guide 564

Residential Conservation Service Planning and Implementation Guide for Home Heating Suppliers 565



**CONSTRAINTS**

"Energy and the Southern Appalachian Rural Nonfarm: Some Restraints and Constraints of Isolated Residence," 650

**CONTAMINANTS**

- Animal Toxicity of Coumaphos and Contaminants, 18
- 1,3-Diethylthiourea: Toxicity and Manufacturing Contaminants, 59
- Isophorone: Toxicity and Manufacturing Contaminants, 60
- Mesityl Oxide: Toxicity and Manufacturing Contaminants, 61
- NSF-RANN Trace Contaminants Directory, 104
- NSF-RANN Trace Contaminants Abstracts, 105
- NSF-RANN Trace Contaminants Abstracts, 106
- NSF-RANN Trace Contaminants Abstracts, 107
- Ecology and Analysis of Trace Contaminants, Progress Report, June 1972 - January 1973, 108
- "Hazardous Contaminants: Chlorinated Dibenzodioxins and Chlorinated Dibenzofurans," 153
- NSF-RANN Trace Contaminants Abstracts, 163
- NSF-RANN Trace Contaminants Abstracts, 164
- NSF-RANN Trace Contaminants Abstracts, 165
- NSF-RANN Trace Contaminants Abstracts, 166
- NSF-RANN Trace Contaminants Directory, 167
- Ecology and Analysis of Trace Contaminants, Progress Report, January 1973 - September 1973, 168
- Ecology and Analysis of Trace Contaminants, 170
- "Hazardous Contaminants: Chlorinated Dibenzodioxins and Chlorinated Dibenzofurans," 188
- Proceedings of the First Annual NSF-RANN Trace Contaminants Conference, Oak Ridge National Laboratory, Oak Ridge, Tennessee, August 7-10, 1973 198
- NSF-RANN Trace Contaminants Abstracts, 214
- NSF-RANN Trace Contaminants Abstracts, 215
- NSF-RANN Trace Contaminants Abstracts, 216
- Ecology and Analysis of Trace Contaminants, Progress Report, October 1973 - September 1974, 217
- NSF-RANN Trace Contaminants Program Directory, 242
- Ecology and Analysis of Trace Contaminants, Progress Report, October 1974 - December 1975, 255
- NSF-RANN Trace Contaminants Abstracts, 258
- NSF-RANN Trace Contaminants Abstracts, 259
- NSF-RANN Trace Contaminants Abstracts, 260
- NSF-RANN Trace Contaminants Program Directory, 282
- NSF-RANN Trace Contaminants Abstracts, 356
- NSF-RANN Trace Contaminants Abstracts, 357
- Levels of Chemical Contaminants in Nonoccupationally Exposed U.S. Residents, 423
- Polychlorinated Biphenyls, Polybrominated Biphenyls, and Their Contaminants: A Literature Compilation, 1965-1977, 467
- Levels of Chemical Contaminants in Nonoccupationally Exposed U.S. Residents, 594
- Chemical Contaminants in Nonoccupationally Exposed U.S. Residents, 595

**CONTAMINATION**

- Cross Contamination in Animal Colonies by Watering Devices, 39
- Diagnosis, Treatment, and Occurrences of Radionuclide Contamination of Wounds, 137

**CONTRACEPTION**

- "Contraception - A Choice of Methods: Part I, O-t-c Contraceptives," 184
- "Contraception - A Choice of Methods: Part II, Contraceptives Available by Prescription," 185
- "Contraception - A Choice of Methods: Part III, Family Planning, a General Overview and New Directions in Fertility Control," 186

**CONTRACEPTIVES**

- "Contraception - A Choice of Methods: Part I, O-t-c Contraceptives," 184
- "Contraception - A Choice of Methods: Part II, Contraceptives Available by Prescription," 185

**CONTROL**

- J. Water Pollut. Control Fed. 112  
 J. Water Pollut. Control Fed. 113  
 Toxicity, Adverse Effects, and Environmental Control of Ordnance, Explosive Compounds, 138  
 "Centralized Control and Management of Environmental Information and Data," 152  
 J. Water Pollut. Control Fed. 172  
 "Contraception - A Choice of Methods: Part III, Family Planning, a General Overview and New Directions in Fertility Control," 186  
 J. Water Pollut. Control Fed. 189  
 J. Water Pollut. Control Fed. 218  
 J. Water Pollut. Control Fed. 230  
 J. Water Pollut. Control Fed. 262  
 J. Water Pollut. Control Fed. 274  
 Environmental, Health, and Control Aspects of Coal Conversion: An Information Overview, 325  
 Environmental, Health, and Control Aspects of Coal Conversion: An Information Overview, 326  
 J. Water Pollut. Control Fed. 336  
 J. Water Pollut. Control Fed. 362  
 J. Water Pollut. Control Fed. 397  
 J. Water Pollut. Control Fed. 430  
 J. Water Pollut. Control Fed. 453  
 J. Water Pollut. Control Fed. 459  
 J. Water Pollut. Control Fed. 484  
 J. Water Pollut. Control Fed. 520  
 J. Water Pollut. Control Fed. 532  
 J. Water Pollut. Control Fed. 536  
 J. Water Pollut. Control Fed. 557  
 J. Water Pollut. Control Fed. 635  
 J. Water Pollut. Control Fed. 637

**CONVERSATIONS**

- "Two-Way Conversations with the Environmental Mutagen Information Center - They Work!" 470

**CONVERSION**

- "Health Aspects of Coal Conversion Technologies" (abstract), 256  
 Conversion Tables and Matrices for Use in Coal Technology and Environmental Assessment, 265  
 "Environmental Aspects of Coal Conversion Technologies" (abstract), 284  
 "Health Aspects of Coal Conversion Technologies," 295  
 "Environmental Aspects of Coal Conversion Technologies," 311  
 Environmental, Health, and Control Aspects of Coal Conversion: An Information Overview, 325  
 Environmental, Health, and Control Aspects of Coal Conversion: An Information Overview, 326

**COOLING**

- Cooling Systems: Towers, Ponds, and Once-Through Cooling - A Selected Bibliography, 162  
 "Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 384  
 "Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 421  
 User's Guide to an Environmental Information Resource for Thermal Power Station Cooling Systems, 422  
 Chemical Effects of Power Plant Cooling Waters: An Annotated Bibliography, 524  
 "Entrainment and Impingement at Cooling Water Intakes," 536  
 "Creation of an Industry Information Resource to Catalogue Power Plant Cooling System Impacts and Mitigation Measures Affecting Aquatic and Terrestrial Ecosystems," 548  
 Atmospheric and Terrestrial Effects of Closed Cycle Cooling Systems: An Annotated Bibliography, 612  
 "Entrainment and Impingement at Cooling Water Intakes," 637  
 "Cooling Systems Effects Data Base," 653

**COOPERATION**

- "Age-Associated Changes in T-B Cell Cooperation Demonstrated by the Allogenic Effect," 527

**COORDINATED**

- "Coordinated Health and Environmental Information Resources," 471

**COPOLYMERS**

- Allergenic Properties of Styrene-Divinyl Benzene Copolymers, 80

**CORRICULA**

- Proceedings First International Corbicula Symposium, Texas Christian University, October 1977 521

**CORRELATION**

- "Toxicology Information and Its Correlation to Human and Environmental Health Problems," 382  
 "Toxicology Information and Its Correlation to Human and Environmental Health Problems," 503

**COUMAPHOS**

- Animal Toxicity of Coumaphos and Contaminants, 18

**CRASSA**

- "Ultraviolet-Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 206  
 "Ultraviolet-Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 234  
 "Gamma-Ray Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 235  
 "Mutation Tests in *Neurospora crassa*: A Report for the 'Gene-Tox' Program," 558

**CREATION**

- "Creation of an Industry Information Resource to Catalogue Power Plant Cooling System Impacts and Mitigation Measures Affecting Aquatic and Terrestrial Ecosystems," 548

**CRITICAL**

- "Locating Critical Natural Features Information for Environmental Planning," 389

**CROP**

- "Effects of Temperature on Standing Crop and Phenological Development of Eurasian Watermilfoil in a Tennessee Reservoir," 202

**CROSS**

- Cross Contamination in Animal Colonies by Watering Devices, 39

**CROWDING**

- Effects of Crowding and High Population Density: An Annotated Bibliography with Permuted Title and Simple Author, Title, Keyword, and Taxonomic Indices, 150

**CULTURE**

- "Perspectives in Plant Tissue Culture," 314  
 "Specific Gene Mutations in L5178Y Cells in Culture," 567

**CURRENT**

- Inventory of Current Energy Research and Development, 103  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 558  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 559  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 567  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 570  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 583  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 590  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 592  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 593  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 597  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 598  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 606  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 607  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 608  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 609

- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 611  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 621  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 624  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 627  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 630  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 631  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 632  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 633  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 638  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 645  
 Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 646
- CYANIDE**  
 Reviews of the Environmental Effects of Pollutants: V. Cyanide, 456
- CYCLAZOCINE**  
 Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: II.  
 Cyclazocine, 86
- CYCLES**  
 Carbon Cycles and Climate: A Selected Bibliography, 365  
 Carbon Cycles and Climate: A Selected Bibliography, 615  
 Carbon Cycles and Climate: A Selected Bibliography, 616  
 Carbon Cycles and Climate: A Selected Bibliography, 617
- CYCLOPHOSPHAMIDE**  
 Delayed Effects on Life-Span Studies, Especially Carcinogenesis of Cyclophosphamide, 82
- CYTOGENETIC**  
 "Plant Genetic and Cytogenetic Assays," 570  
 "In Vivo and in Vitro Cytogenetic Assays: A Report of the 'Gene-Tox' Program," 624
- DAMAGED**  
 "Repair of Plant Cell DNA Damaged by UV-B Irradiation," 385
- DAMS**  
 Fish Protection at Intake Structures and Dams: Guidance, Screens, and Collection Devices - A Selected  
 Bibliography with Abstracts, 182
- DEALLOCATED**  
 I/O Routines for Deallocated Terminals, 64
- DECISION**  
 "Information Systems in Environmental Research and Decision Making," 59  
 "Information Systems in Environmental Research and Decision Making," 198
- DECOMMISSIONING**  
 Decommissioning of Nuclear Facilities: A Selected Bibliography, 502  
 Nuclear Facility Decommissioning and Site Remedial Actions: A Selected Bibliography, 577
- DEHYDROGENASE**  
 "Genetics and Physiological Expression of beta-Hydroxy Acid Dehydrogenase in Drosophila," 454
- DELAYED**  
 Delayed Effects on Life-Span Studies, Especially Carcinogenesis of Cyclophosphamide, 82
- DEMONSTRATED**  
 "Age-Associated Changes in T-B Cell Cooperation Demonstrated by the Allogenic Effect," 527
- DEMONSTRATION**  
 "Energy Research, Development, and Demonstration Inventory," 297
- DENSITY**  
 Effects of Crowding and High Population Density: An Annotated Bibliography with Permuted Title  
 and Simple Author, Title, Keyword, and Taxonomic Indices, 150
- DENVER**  
 Proceedings of the Workshop on Subchronic Toxicity Testing, Denver, Colorado, May 20-24, 1979,  
 620

**DEPARTMENT**

Inventory of Data Bases, Graphics Packages, and Models in Department of Energy Laboratories, 449

U.S. Department of Energy Environmental Compliance Program Handbook: West Virginia, 599

U.S. Department of Energy Environmental Compliance Program Handbook: Tennessee, 600

U.S. Department of Energy Environmental Compliance Program Handbook: Kentucky, 601

U.S. Department of Energy Environmental Compliance Program Handbook: Illinois, 602

**DEPOSITS**

Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 465

Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 533

Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 534

Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 582

Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 636

**DERIVATIVES**

Toxicity of Phosphines and Derivatives, 98

**DESERT**

The Dynamics of Plutonium in Desert Environments, 194

The Radioecology of Plutonium and Other Transuranics in Desert Environments, 232

Studies of Environmental Plutonium and Other Transuranics in Desert Ecosystems, 280

Transuranics in Desert Ecosystems, 338

**DETERMINE**

"The Use of Chinese Hamster Ovary Cells to Quantify Specific Locus Mutation and to Determine Mutagenicity of Chemicals," 597

**DEVELOP**

Mech. Aging Develop. 527

**DEVELOPMENTAL**

"Developmental Changes of Sepiapterin Synthase Activity Associated with a Variegated Purple Gene in *Drosophila melanogaster*," 535

**DEVICES**

Cross Contamination in Animal Colonies by Watering Devices, 39

Fish Protection at Intake Structures and Dams: Guidance, Screens, and Collection Devices - A Selected Bibliography with Abstracts, 182

**DIAGNOSIS**

Diagnosis, Treatment, and Occurrences of Radionuclide Contamination of Wounds, 137

**DIBENZO**

"A Review of the Genetic Toxicology of Chlorinated Dibenzo-p-dioxins," 462

**DIBENZODIOXINS**

"Chlorinated Dibenzodioxins and Dibenzofurans: An Annotated Literature Collection," 132

"Hazardous Contaminants: Chlorinated Dibenzodioxins and Chlorinated Dibenzofurans," 153

"Health Hazards from Chemical Impurities: Chlorinated Dibenzodioxins and Chlorinated Dibenzofurans," 187

"Hazardous Contaminants: Chlorinated Dibenzodioxins and Chlorinated Dibenzofurans," 188

**DIBENZOFURANS**

"Chlorinated Dibenzodioxins and Dibenzofurans: An Annotated Literature Collection," 132

"Hazardous Contaminants: Chlorinated Dibenzodioxins and Chlorinated Dibenzofurans," 153

"Health Hazards from Chemical Impurities: Chlorinated Dibenzodioxins and Chlorinated Dibenzofurans," 187

"Hazardous Contaminants: Chlorinated Dibenzodioxins and Chlorinated Dibenzofurans," 188

**DIBROMOPROPYL**

Toxicity of tris(2,3-Dibromopropyl) Phosphate and tris(2,3-Dichloropropyl) Phosphate, 142

**DICHLOROETHANE**

Investigations of Selected Environmental Pollutants: 1,2-Dichloroethane, 492

**DICHLOROPROPYL**

Toxicity of tris(2,3-Dibromopropyl) Phosphate and tris(2,2-Dichloropropyl) Phosphate, 142

**DIENST**

Dokumentation Sozialmedizin Offentlicher Gesundheits-dienst Arbeitsmedizin 131

**DIETHYLAMINO**

Toxicology of Diethylamino Ethanol, 33

**DIETHYLPYROCARBONATE**

Diethylpyrocarbonate Toxicology and Pharmacology, 58

**DIETHYLSTILBESTROL**

Diethylstilbestrol: Biological Effects at Low Dose Levels, 83

**DIETHYLTHIOUREA**

1,3-Diethylthiourea: Toxicity and Manufacturing Contaminants, 59

**DIFFERENTIATION**

"Antigens, Antibodies, Differentiation, Chemistry and Cancer," 245

"Antigens, Antibodies, Differentiation, Chemistry and Cancer," 246

"Antigens, Antibodies, Differentiation, Chemistry and Cancer," 247

**DILUTE**

Toxicity of Dilute Phenol as in Mouthwashes, 62

**DIOXINS**

"A Review of the Genetic Toxicology of Chlorinated Dibenzo-p-dioxins," 462

**DIPHENYL**

Mammalian Toxicity of Purpurin, Quinizarin, Quinalizarin, Diphenylthiocarbazon, and 1,5-Diphenyl-3-thiocarbohydrazide, 67

**DIPHENYLTHIOCARBAZON**

Mammalian Toxicity of Purpurin, Quinizarin, Quinalizarin, Diphenylthiocarbazon, and 1,5-Diphenyl-3-thiocarbohydrazide, 67

**DIRECTIONS**

"Contraception - A Choice of Methods: Part III, Family Planning, a General Overview and New Directions in Fertility Control," 186

**DIRECTORY**

A Description of the Directory of Environmental Information Sources, 1

The 1971 EIS Directory Program: A Synopsis, 72

NSF-RANN Trace Contaminants Directory, 104

NSF-RANN Trace Contaminants Directory, 167

NSF-RANN Trace Contaminants Program Directory, 242

NSF-RANN Trace Contaminants Program Directory, 282

Utah Energy Directory of Organizations and Researchers 328

Energy Directory of Organizations and Researchers in Great Plains/Great Basin Area, 329

Energy Directory of Researchers in Great Plains/Great Basin Area, 330

Utah Energy Directory of Researchers 334

Utah Energy Directory of Researchers by Category 335

**DISEASES**

Diseases and Toxicologic Phenomena in Psittacine Birds, 119

**DISPOSAL**

"Information Support for Radioactive Waste Management and Disposal Research," 380

Quarterly Technical Progress Report for the Geologic Disposal Technology Program for the Period Ending December 31, 1979 610

Chemical Waste Disposal - Chemicals Identified in Terrestrial and Aquatic Waste Disposal Processes: A Selected Bibliography with Abstracts, 1964-1979, 626

**DISSEMINATION**

"Toxicology Information: Retrieval and Dissemination at the Toxicology Information Response Center," 192

"Toxicology Information: Retrieval and Dissemination at the Toxicology Information Response Center," 277

**DISSIPATED**

Cadmium, the Dissipated Element, 117

**DISTRIBUTION**

"Biohazards of Energy Production, Distribution, Use, and Conservation: Information Sources," 316

"Biohazards of Energy Production, Distribution, Use, and Conservation: Information Sources," 458

**DISULFIDE**

Toxicity and Analysis of Carbon Disulfide: Annotated Bibliography, 1962-1973, 161

**DIVINYL**

Allergenic Properties of Styrene-Divinyl Benzene Copolymers, 80

**DIVISION**

Environmental Sciences Division Annual Progress Report for Period Ending September 30, 1972, 144

Environmental Sciences Division Publications 1-500: An Abstracted, Indexed Bibliography, 174

Environmental Sciences Division Annual Progress Report for Period Ending September 30, 1973, 195

Environmental Sciences Division Annual Progress Report for Period Ending September 30, 1974, 212

**DL**

Toxicity of dl-Mandelic Acid in Animals, 118

**DNA**

"Repair of Plant Cell DNA Damaged by UV-B Irradiation," 385

"Unscheduled DNA Synthesis Tests: A Report of the 'Gene-Tox' Program," 611

"DNA Repair Assays as Tests for Environmental Mutagens," 621

"An Evaluation of Bacterial DNA Repair Test for Predicting Genotoxicity and Carcinogenicity," 627

**DOCUMENTATION**

"Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 384

"Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 421

INDEXGEN: Index Term Generation Heuristics, Software Documentation, 432

**DOCUMENTED**

A Compilation of Documented Computer Codes Applicable to the Environmental Assessment of Radioactivity Releases, 358

**DOGS**

"The Effect of X-Irradiation on the Anemia-Erythroprotein Relationship in Dogs," 224

**DOKUMENTATION**

Dokumentation Sozialmedizin Offentlicher Gesundheits-dienst Arbeitsmedizin 131

**DOMINANT**

"Dominant Lethal Assay," 590

**DOSE**

Diethylstilbestrol: Biological Effects at Low Dose Levels, 83

**DROSOPHILA**

A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity, 317

"Genetics and Physiological Expression of beta-Hydroxy Acid Dehydrogenase in Drosophila," 454

"A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity," 485

"Developmental Changes of Sepiapterin Synthase Activity Associated with a Variegated Purple Gene in Drosophila melanogaster," 535

"The Sex-Linked Recessive Lethal Test for Mutagenesis in Drosophila melanogaster," 607

"Chromosome Mutation Tests for Mutagenesis in Drosophila melanogaster," 638

**DRUG**

Drug Treatments of Geriatric Patients in Nursing Homes, 40

"Unique Sources of Drug Toxicology Information," 203

Drug Info. J. 223

Drug Chem. Toxicol. 468

**DRY**

Pyrochemical and Dry Processing Methods Program: A Selected Bibliography, 522

**DYNAMICS**

The Dynamics of Plutonium in Desert Environments, 194

**EAST**

"Environmental Impact of Site Selection on Underground Housing in East Tennessee," 659

**EASTERN**

A Survey of Stat. Views on Energy Development in the Eastern United States for 1975, 1985, and 2000, 370

**ECOLOGICAL**

"Ecological Sciences Information Center," 144

"ESIC (ORNL): Ecological Sciences Information Center," 279

"Ecological Sciences Information Center," 309

Inventory of Sources of Computerized Ecological Information, 425

The Generalized Bibliographic Format as Used by the Ecological Sciences Information Center, 480

**ECOLOGY**

Ecology and Analysis of Trace Contaminants, Progress Report, June 1972 - January 1973, 108

Survey of Papers on Ecosystems Analysis from 1947 to 1971 in the Journal Ecology, 134

"Information Support for the Nevada Applied Ecology Group," 156

Ecology and Analysis of Trace Contaminants, Progress Report, January 1973 - September 1973, 168

Ecology and Analysis of Trace Contaminants, 170

"Information Support for the Nevada Applied Ecology Group," 194

Ecology and Analysis of Trace Contaminants, Progress Report, October 1973 - September 1974, 217

"What's New in Information Support to the Nevada Applied Ecology Group," 250

Ecology and Analysis of Trace Contaminants, Progress Report, October 1974 - December 1975, 255

Nevada Applied Ecology Group Procedures Handbook for Environmental Transuranics, 278

"What's New in Information Support to the Nevada Applied Ecology Group," 280

"For Your Information: The Activities of the Nevada Applied Ecology Information Center," 338

"For Your Information: The Activities of the Nevada Applied Ecology Information Center," 381

"The Nevada Applied Ecology Information Center: A Prototype," 443

Nevada Applied Ecology Group Publications, 466

"The Nevada Applied Ecology Information Center: A Prototype," 476

"Environmental Information Pertinent to the Needs of the Nevada Applied Ecology Group," 654

**ECOSYSTEMS**

Survey of Papers on Ecosystems Analysis from 1947 to 1971 in the Journal Ecology, 134

Studies of Environmental Plutonium and Other Transuranics in Desert Ecosystems, 280

Transuranics in Desert Ecosystems, 338

"Creation of an Industry Information Resource to Catalogue Power Plant Cooling System Impacts and Mitigation Measures Affecting Aquatic and Terrestrial Ecosystems," 548

**EFFICIENT**

Your Home Energy Audit: The First Step to More Energy-Efficient Living 566

**EIS**

The 1971 EIS Directory Program: A Synopsis, 72

**ELEMENTAL**

Toxicity of Elemental Phosphorus, 48

**EMERGING**

"Environmental Effects of Emerging Energy Technologies and the Information Center Complex's Role in Identifying Them," 243

**EMI**

"The EMI and ETI Files on RECON - Search Methods," 652

**EMIC**

The Mutagenicity and Teratogenicity of a Selected Number of Food Additives (EMIC/GRAS Literature Review), 115



"The Environmental Mutagen Information Center (EMIC)," 149

"The Environmental Mutagen Information Center (EMIC)," 160

"Environmental Mutagen Information Center (EMIC)," 321

EMIC Newsletter 499

## **ENDRIN**

Reviews of the Environmental Effects of Pollutants: XIII. Endrin, 490

## **ENERGY**

An Inventory of Energy Research, 14

Inventory of Current Energy Research and Development, 103

NSF-RANN Energy Abstracts, 126

Energy Research and Development: A Selected Reading List, 127

Energy Research and Technology, Interim Bibliography of Reports with Abstracts, 176

Energy Research and Technology, Abstracts of NSF Research Results, 177

Energy Research and Technology, Abstracts of NSF Research Results, 178

NSF-RANN Energy Abstracts, 179

Energy Abstracts for Policy Analysis, 180

Proceedings of the First Annual UMR-MEC Conference on Energy Resources, University of Missouri - Rolla, April 24-26, 1974 197

"An Environmental and Energy Information System," 208

Energy Research and Technology, Abstracts of NSF-RANN Research Reports, October 1970 - December 1974, 225

Energy Abstracts for Policy Analysis, 226

"An Environmental and Energy Information System," 237

"Environmental Effects of Emerging Energy Technologies and the Information Center Complex's Role in Identifying Them," 243

"Information Support of Energy Research and Development Administration's Environmental Program at Oak Ridge National Laboratory," 252

Inventory of Energy Research and Development: 1973-1975, 257

Energy Abstracts for Policy Analysis, 270

Transportation Energy Conservation Data Book, Edition I, 275

Transportation Energy Conservation Data Book, Supplement I, 286

"Information Support for Energy and Environmental Research," 294

"Energy and Environmental Data Bases at Oak Ridge National Laboratory," 296

"Energy Research, Development, and Demonstration Inventory," 297

"The Energy Information Center," 305

"Biohazards of Energy Production, Distribution, Use, and Conservation: Information Sources," 316

Utah Energy Directory of Organizations and Researchers 328

Energy Directory of Organizations and Researchers in Great Plains/Great Basin Area, 329

Energy Directory of Researchers in Great Plains/Great Basin Area, 330

Energy Research and Development in Great Plains/Great Basin Area, 331

Energy Research and Development in Utah 332

Energy Research and Development in Utah. Funding Summaries 333

Utah Energy Directory of Researchers 334

Utah Energy Directory of Researchers by Category 335

Transportation Energy Conservation Data Book: A Selected, Annotated Bibliography, Edition 2, 359

Transportation Energy Conservation Data Book, Supplement III, 363

Energy/Environmental Computational Models: A Selected, Annotated Bibliography, 369

A Survey of State Views on Energy Development in the Eastern United States for 1975, 1985, and 2000, 370

Transportation Energy Conservation Data Book, Supplement II, 371

Transportation Energy Conservation Data Book, Edition 1.5, 372

Transportation Energy Conservation Data Book, Supplement IV, 373

- "Energy RD and D Inventory Offers Comprehensive Information on Energy-Related RD and D Projects," 378
- "Energy RD and D Inventory Offers Comprehensive Infor RD and D Program Planning," 379
- "The Energy Research and Development Survey," 388
- Transportation Energy Conservation Data Book: A Selected Bibliography, Edition 3, 403
- Buildings Energy Use Data Book, Edition 1, 431
- Spatial Data on Energy, Environmental, and Socioeconomic Themes at Oak Ridge National Laboratory: 1977 Inventory, 446
- Inventory of Data Bases, Graphics Packages, and Models in Department of Energy Laboratories, 449
- Inventory of Federal Energy-Related Environment and Safety Research for FY 1977: Interactive Terminal Users Guide, 450
- "Biohazards of Energy Production, Distribution, Use, and Conservation: Information Sources," 458
- Buildings Energy Use Data Book, Supplement 1: Appliance Inventory, Efficiency, and Energy Use in the Residential Sector - A Selected Bibliography, 481
- Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. III - Interactive Terminal Users' Guide, 482
- Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. I - Executive Summary, 483
- Inventory of Advanced Energy Technologies and Energy Conservation Research and Development: 1976-1978, 487
- Buildings Energy Use Data Book, Edition 2: A Selected Bibliography, 497
- Industrial Energy Use: A Selected Bibliography, 498
- An Inventory of Environmental Impact Models Related to Energy Technologies, 525
- "The Research in Progress (RIP) File Offers Comprehensive Information on Energy-Related R and D Projects," 544
- "Fossil Energy Information Program Activities Relevant to Fluidized Bed Combustion R and D," 549
- "Fossil Energy Information Program Capabilities," 551
- Energy and Sen\$e: An Energy Analysis for Your Home 562
- Your Home Energy Audit: The First Step to More Energy-Efficient Living 566
- Spatial Data on Energy, Environmental, Health, and Socioeconomic Themes at Oak Ridge National Laboratory: 1979 Inventory, 571
- U.S. Department of Energy Environmental Compliance Program Handbook: West Virginia, 599
- U.S. Department of Energy Environmental Compliance Program Handbook: Tennessee, 600
- U.S. Department of Energy Environmental Compliance Program Handbook: Kentucky, 601
- U.S. Department of Energy Environmental Compliance Program Handbook: Illinois, 602
- Solar Energy Use in Buildings: A Bibliography, 644
- "Energy and the Southern Appalachian Rural Nonfarm: Some Restraints and Constraints of Isolated Residence," 650
- "The Fossil Energy Information Center," 651
- ENHANCED**
- Technologically Enhanced Natural Radioactivity: An Overview, 619
- ENTRAINMENT**
- "Entrainment," 397
- Proceedings of the Fourth National Workshop on Entrainment and Impingement, Chicago, Illinois, December 5-7, 1977 421
- Entrainment: An Annotated Bibliography, 486
- "Entrainment and Impingement at Cooling Water Intakes," 536
- "Entrainment and Impingement at Cooling Water Intakes," 637
- ENTRY**
- "Data Entry and Production in the Information Center Complex," 469

**ENVIRONMENT**

- Mercury in the Environment: An Annotated Bibliography, 9  
 Polychlorobiphenyls (PCBs) and Related Chlorophenyls: Effects on Health and Environment: I. Bibliography - 1881 to 1971, 71  
 Cadmium in the Environment: An Annotated Bibliography, 109  
 Arsenic in the Environment: An Annotated Bibliography, 110  
 Biogeochemical Aspects of the Behavior of Uranium and Thorium in the Environment, 266  
 "Carcinogens, Mutagens and Teratogens in the Environment," 312  
 The Evaluation of Models Used for the Assessment of Radionuclide Releases to the Environment, 436  
 Geochemistry and the Environment, 438  
 Inventory of Federal Energy-Related Environment and Safety Research for FY 1977: Interactive Terminal Users Guide, 450

**ENVIRONMENTAL**

- A Description of the Directory of Environmental Information Sources, 1  
 Environmental Law Abstracts, 2  
 Environmental Law Abstracts, 12  
 Environmental Terminology Index, 15  
 Environmental Aspects of Plutonium: A Selected, Annotated Bibliography, 17  
 Guide to the Generalized Bibliographic Format for the Environmental Information System, 69  
 Environmental Aspects of Plutonium and Other Elements: A Selected, Annotated Bibliography, 116  
 Toxicology and Environmental Effects of Polychlorinated Terphenyls, 123  
 Toxicity, Adverse Effects, and Environmental Control of Ordnance, Explosive Compounds, 138  
 Environmental Sciences Division Annual Progress Report for Period Ending September 30, 1972, 144  
 "The Environmental Mutagen Information Center (EMIC)," 149  
 "The Environmental Information System Office at the Oak Ridge National Laboratory," 151  
 "Centralized Control and Management of Environmental Information and Data," 152  
 "Environmental Information Needs as Identified by the Environmental Information Systems Office of Oak Ridge National Laboratory," 157  
 "Environmental Information System Office/Toxic Materials Information Center," 158  
 "Information Systems in Environmental Research and Decision Making," 159  
 "The Environmental Mutagen Information Center (EMIC)," 160  
 Environmental Sciences Division Publications 1-500: An Abstracted, Indexed Bibliography, 174  
 Environmental Aspects of Plutonium and Other Elements: A Selected, Annotated Bibliography, 175  
 Proceedings Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, 188  
 Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 190  
 Environmental Sciences Division Annual Progress Report for Period Ending September 30, 1973, 195  
 "An Environmental and Energy Information System," 197  
 "Information Systems in Environmental Research and Decision Making," 198  
 Environmental Transport of Chemicals Bibliography, 200  
 "Materials Information Services of the Environmental Information System Office and the Toxic Materials Information Center," 201  
 "Information Analysis Centers: The Environmental Information System at Oak Ridge National Laboratory," 207  
 "An Environmental and Energy Information System," 208  
 "Assessing the Environmental Impact of Chemicals," 209  
 "Mutagenic Activity of Environmental Chemicals," 211  
 Environmental Sciences Division Annual Progress Report for Period Ending September 30, 1974, 212  
 Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 221  
 The Environmental Impact of Cadmium, 227  
 "The Environmental Impact of Cadmium: An Overview," 228

- Proceedings of the Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 229
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 231
- Proceedings of the Conference on Computer Support of Environmental Science and Analysis, Albuquerque, New Mexico, July 9-11, 1975, 236
- "An Environmental and Energy Information System," 237
- Proceedings of the Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 238
- "Environmental Effects of Emerging Energy Technologies and the Information Center Complex's Role in Identifying Them," 243
- "Arsenic: Potential Hazards of Environmental Exposure," 244
- "Data Base on the Environmental Aspects of the Transuranics," 249
- "Information Support of Energy Research and Development Administration's Environmental Program at Oak Ridge National Laboratory," 252
- Review of the Environmental Effects of Arsenic, 254
- Conversion Tables and Matrices for Use in Coal Technology and Environmental Assessment, 265
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 267
- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 271
- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 272
- Environmental/Biomedical Terminology Index, 273
- Nevada Applied Ecology Group Procedures Handbook for Environmental Transuranics, 278
- Studies of Environmental Plutonium and Other Transuranics in Desert Ecosystems, 280
- "Data Base on the Environmental Aspects of the Transuranics," 281
- "Environmental Aspects of Coal Conversion Technologies" (abstract), 284
- "Information Support for Energy and Environmental Research," 294
- "Energy and Environmental Data Bases at Oak Ridge National Laboratory," 296
- "Environmental Resource Center," 300
- "Building an Environmental/Biomedical Thesaurus," 308
- "Environmental Aspects of Coal Conversion Technologies," 311
- "Environmental Mutagenesis: Handling the Literature," 313
- "Environmental Mutagen Information Center," 317
- "The Role of the Environmental Mutagen Information Center in the Research Area of Genetic Toxicology," 319
- "Environmental Mutagen Information Center (EMIC)," 321
- "The Environmental Mutagen Information Center," 322
- Environmental, Health, and Control Aspects of Coal Conversion: An Information Overview, 325
- Environmental, Health, and Control Aspects of Coal Conversion: An Information Overview, 326
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 337
- A Compilation of Documented Computer Codes Applicable to the Environmental Assessment of Radioactivity Releases, 358
- Environmental Plutonium on the Nevada Test Site and Environs, 368
- Energy/Environmental Computational Models: A Selected, Annotated Bibliography, 369
- "Toxicology Information and Its Correlation to Human and Environmental Health Problems," 382
- "Locating Critical Natural Features Information for Environmental Planning," 389
- "The Environmental Mutagen Information Center," 391
- "The Environmental Mutagen Information Center and the Environmental Teratology Information Center: Their Method of Operation and How They Can Be Used to Supplement Other Information Systems," 394
- Environmental Aspects of Transmission Lines: A Selected, Annotated Bibliography, 398
- Reviews of the Environmental Effects of Pollutants: VI. Beryllium, 402
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 404

- Reviews of the Environmental Effects of Pollutants: IV. Cadmium, 420
- User's Guide to an Environmental Information Resource for Thermal Power Station Cooling Systems, 422
- Health and Environmental Effects of Toxaphene: A Literature Compilation, 1962-1978, 433
- Nonproliferation Alternative Systems Assessment Program (NASAP) - Preliminary Environmental Assessment of Thorium/Uranium Fuel Cycle Systems, 435
- Selected Environmental Plutonium Research Reports of the NAEG, 443
- Environmental and Health Aspects of Selected Organohalide Compounds: An Information Overview, 445
- Spatial Data on Energy, Environmental, and Socioeconomic Themes at Oak Ridge National Laboratory: 1977 Inventory, 446
- Environmental/Chemical Thesaurus, 447
- Reviews of the Environmental Effects of Pollutants: II. Benzidine, 448
- Reviews of the Environmental Effects of Pollutants: V. Cyanide, 456
- Reviews of the Environmental Effects of Pollutants: III. Chromium, 457
- "Two-Way Conversations with the Environmental Mutagen Information Center - They Work!" 470
- "Coordinated Health and Environmental Information Resources," 471
- "The Environmental Teratology Center," 475
- "The Environmental Mutagen Information Center as a Research Tool in Genetic Toxicology" 478
- Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. III - Interactive Terminal Users' Guide, 482
- Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. I - Executive Summary, 483
- Reviews of the Environmental Effects of Pollutants: XIII. Erdrin, 490
- Investigations of Selected Environmental Pollutants: 1,2-Dichloroethane, 492
- Biomedical and Environmental Aspects of the Thorium Fuel Cycle: A Selected, Annotated Bibliography, 501
- Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 503
- Reviews of the Environmental Effects of Pollutants: XI. Chlorophenols, 518
- Environmental Mutagenesis Society Newsletter 523
- An Inventory of Environmental Impact Models Related to Energy Technologies, 525
- "What's New in Environmental Information," 538
- "The Environmental Mutagen Information Center and the Environmental Teratology Information Center," 540
- Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 542
- "Data Bases on Environmental Aspects of the Nuclear Fuel Cycle," 553
- "The Environmental Mutagen Information Center," 556
- Spatial Data on Energy, Environmental, Health, and Socioeconomic Themes at Oak Ridge National Laboratory: 1979 Inventory, 571
- Health and Environmental Effects of Acid Rain: An Abstracted Literature Collection 1966-1979, 572
- Health and Environmental Effects of Acid Rain: A Literature Collection, 1979-1980, 573
- Reviews of the Environmental Effects of Pollutants: IX. Fluoride, 575
- Reviews of the Environmental Effects of Pollutants: X. Toxaphene, 576
- U.S. Department of Energy Environmental Compliance Program Handbook: West Virginia, 599
- U.S. Department of Energy Environmental Compliance Program Handbook: Tennessee, 600
- U.S. Department of Energy Environmental Compliance Program Handbook: Kentucky, 601
- U.S. Department of Energy Environmental Compliance Program Handbook: Illinois, 602
- "DNA Repair Assays as Tests for Environmental Mutagens," 621
- ORNL Publications in Biomedical and Environmental Sciences, 1979-1980 622
- Overview of the Biomedical and Environmental Programs at Oak Ridge National Laboratory 623

Proceedings of the EPA Workshop on the Environmental Scoring of Chemicals, Washington, D.C., August 13-15, 1975, 629

"Review of Application of Short-Term Bioassays in the Fractionation and Analysis of Complex Environmental Mixtures by M. D. Waters, S. J. Nesnow, J. S. Huisingh, S. S. Sandhu, and L. Claxton (eds.), Plenum Press," 640

Progress in Environmental Mutagenesis, 641

"The Environmental Mutagen Information Center," 648

"Environmental Information Pertinent to the Needs of the Nevada Applied Ecology Group," 654

"The Environmental Mutagen Information Center as a Research Tool in the Area Genetic Toxicology," 656

"The Environmental Mutagen Information Center and the Environmental Teratology Information Center," 657

"Environmental Impact of Site Selection on Underground Housing in East Tennessee," 659

## ENVIRONMENTS

Heavy Metals and Other Trace Elements in Aquatic Environments, 171

The Dynamics of Plutonium in Desert Environments, 194

The Radioecology of Plutonium and Other Transuranics in Desert Environments, 232

"Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 384

"Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 421

## ENVIRONS

Environmental Plutonium on the Nevada Test Site and Environs, 368

## ENZYME

Effects of Insecticides on Enzyme Activity, 120

## EPA

"EPA Pass-through Project," 298

"EPA Pass-through Project," 299

Proceedings of the EPA Workshop on the Environmental Scoring of Chemicals, Washington, D.C., August 13-15, 1979, 629

## EPIDEMIOLOGIC

"Selected Case Histories and Epidemiologic Examples of Human Mercury Poisoning," 341

## EPIDEMIOLOGICAL

Selected Case Histories and Epidemiological Examples of Human Mercury Poisoning: I. State-of-the-Art Review, II. An Abstracted Literature Collection, 1947-1976, 343

## ERDA

"The Information Center Complex at Oak Ridge National Laboratory Bibliographic Information Services for ERDA Activities," 236

"The Information Center Complex at Oak Ridge National Laboratory Bibliographic Information Services for ERDA Activities," 251

## ERYTHROPROTEIN

"The Effect of X-Irradiation on the Anemia-Erythroprotein Relationship in Dogs," 224

## ESCHERICHIA

"An Evaluation of the Escherichia coli WP2 and WP2 uvrA Reverse Mutation Assay," 560

## ESIC

"ESIC (ORNL): Ecological Sciences Information Center," 279

## ESTERS

Toxicity and Health Threats of Phthalate Esters: Review of the Literature, 8

Toxicity of Phthalate Esters, 53

Toxicity Data for Imido (Imide) Esters, 97

"Toxicity and Health Threats of Phthalate Esters: Review of the Literature," 102

## ETHANOL

Toxicology of Diethylamino Ethanol, 33

**ETHOGLUCID**

Ethoglucid Toxicity in Man and Animals, 23

**ETHYLHEXANOL**

Toxicology of the Alcohol, 2-Ethylhexanol, 56

**ETI**

"The EMI and ETI Files on RECON - Search Methods," 652

**EUGENOL**

Toxicology of Eugenol, 124

**EURASIAN**

"Effects of Temperature on Standing Crop and Phenological Development of Eurasian Watermilfoil in a Tennessee Reservoir," 202

**EXCHANGES**

"Gene-Tox Workshop Report: Sister Chromatid Exchanges," 606

**EXECUTIVE**

Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. I - Executive Summary, 483

**EXPLOSIVE**

Toxicity, Adverse Effects, and Environmental Control of Ordnance, Explosive Compounds, 138

**EXPOSED**

Levels of Chemical Contaminants in Nonoccupationally Exposed U.S. Residents, 423

Levels of Chemical Contaminants in Nonoccupationally Exposed U.S. Residents, 594

Chemical Contaminants in Nonoccupationally Exposed U.S. Residents, 595

**EXPOSURE**

"Effects of Exposure to Microwaves: Problems and Perspectives," 191

"Arsenic: Potential Hazards of Environmental Exposure," 244

"Arsenic: Potential Hazards of Environmental Exposure," 271

**EXPRESSION**

"Genetics and Physiological Expression of beta-Hydroxy Acid Dehydrogenase in Drosophila," 454

**EXXON**

References Pertinent to Proposed Exxon Reprocessing Center, 539

**FACILITIES**

Decommissioning of Nuclear Facilities: A Selected Bibliography, 502

**FACILITY**

Nonproliferation Assessment as Applicable to the Barnwell Reprocessing Facility: A Selected Bibliography, 339

Nuclear Facility Decommissioning and Site Remedial Actions: A Selected Bibliography, 577

**FAIRE**

"Asbestos: World Concern, Involvement, and Laissez-Faire," 181

**FAMILY**

"Contraception - A Choice of Methods: Part III, Family Planning, a General Overview and New Directions in Fertility Control," 186

**FEDERAL**

Survey of Thermal Research Programs Sponsored by Federal, State, and Private Agencies (1970), 7

Inventory of Federal Energy-Related Environment and Safety Research for FY 1977: Interactive Terminal Users Guide, 450

Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. III - Interactive Terminal Users' Guide, 482

Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. I - Executive Summary, 483

**FERTILITY**

"Contraception - A Choice of Methods: Part III, Family Planning, a General Overview and New Directions in Fertility Control," 186

**FETUSES**

Toxicological Effects of Heroin and Methadone on Fetuses, Newborn Babies, and Reproductive Systems, 32

**FIFTH**

Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 503

Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 542

**FILE**

"Computer Data File on Ultraviolet Radiation," 386

"The Research in Progress (RIP) File Offers Comprehensive Information on Energy-Related R and D Projects," 544

**FILES**

"The EMI and ETI Files on RECON - Search Methods," 352

**FISH**

Fish Protection at Intake Structures and Dams: Guidance, Screens, and Collection Devices - A Selected Bibliography with Abstracts, 182

**FLIGHT**

A Proceedings: Impacts of Transmission Lines on Birds in Flight, 399

Impacts of Transmission Lines on Birds in Flight, 400

A Proceedings: Impacts of Transmission Lines on Birds in Flight, 401

**FLOW**

"Information Flow and Management, Toxic Materials Information Center," 170

"Information Flow and Management," 255

**FLUID**

"An Evaluation of Body Fluid Analysis," 609

**FLUIDIZED**

"Fossil Energy Information Program Activities Relevant to Fluidized Bed Combustion R and D," 549

**FLUIDS**

Biochemistry of NO and NO<sub>2</sub>: Interaction with Body Fluids and Tissues, 36

Biochemistry of SO<sub>2</sub>: Interaction with Body Fluids and Tissues, 37

**FLUORIDE**

Reviews of the Environmental Effects of Pollutants: IX. Fluoride, 575

**FLUORINE**

Maximum Safe Levels of Fluorine for Man and Animals, 25

**FOOD**

The Mutagenicity and Teratogenicity of a Selected Number of Food Additives (EMIC/GRAS Literature Review), 115

"Products Marketed to Promote Growth in Food-Producing Animals: Steroid and Hormone Products," 239

**FOODS**

Cadmium in Foods: A Review of the World's Literature, 491

**FOREIGN**

Metabolism of Foreign Compounds: An Annotated Bibliography, 73

Metabolism of Foreign Compounds: An Annotated Bibliography, 74

Metabolism of Foreign Compounds: An Annotated Bibliography, 75

Metabolism of Foreign Compounds: An Annotated Bibliography, 76

Metabolism of Foreign Compounds: An Annotated Bibliography, 77

Metabolism of Foreign Compounds: An Annotated Bibliography, 78

**FORMALDEHYDE**

Health Aspects of Urea-Formaldehyde Compounds: A Selected Bibliography with Abstracts, 1964-1980, 574



**FORMAT**

Guide to the Generalized Bibliographic Format for the Environmental Information System, 60

The Generalized Bibliographic Format as Used by the Ecological Sciences Information Center, 480

**FORMS**

"Multiple Forms of alpha-Galactosidase of the Mouse and Their Use as a Cell Marker in Tumorigenesis," 455

**FORT**

Proceedings Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, 188

Proceedings of the Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 229

Proceedings of the Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 238

Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 271

Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 272

Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 503

Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 542

**FOSSIL**

"Fossil Energy Information Program Activities Relevant to Fluidized Bed Combustion R and D," 549

"Fossil Energy Information Program Capabilities," 551

"The Fossil Energy Information Center," 651

**FOURTH**

Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 271

Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 272

Proceedings of the Fourth National Workshop on Entrainment and Impingement, Chicago, Illinois, December 5-7, 1977 421

**FRACTIONATION**

"Review of Application of Short-Term Bioassays in the Fractionation and Analysis of Complex Environmental Mixtures by M. D. Waters, S. J. Nesnow, J. S. Huisingh, S. S. Sandhu, and L. Claxton (eds.), Plenum Press," 640

**FUEL**

Nonproliferation Alternative Systems Assessment Program (NASAP) - Preliminary Environmental Assessment of Thorium/Uranium Fuel Cycle Systems, 435

Biomedical and Environmental Aspects of the Thorium Fuel Cycle: A Selected, Annotated Bibliography, 501

"Data Bases on Environmental Aspects of the Nuclear Fuel Cycle," 553

**FUELS**

"Information Center Complex Support to the Life Sciences Program in Synthetic Fuels at Oak Ridge National Laboratory," 390

**FUNCTION**

"Chemically Induced Alterations of Testicular Function in Man as Measured by Semen Analysis Parameters: A Report for the 'Gene-Tox' Program," 646

**FUNDING**

Energy Research and Development in Utah. Funding Summaries 333

**FUNGAL**

A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity, 327

- "A Literature Survey of Bacterial, Fungal, and *Drosophila* Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity," 635

## **FUNGICIDE**

- Possible Human Screening Methods for the Fungicide, Hexachlorobenzene, 68

## **FUTURE**

- "Use of the Mouse Spot Test in Chemical Mutagenesis: Interpretation of Past Data and Recommendations for Future Work," 630
- "The Mouse Specific-Locus Test with Agents Other Than Radiation: Interpretation of Data and Recommendations for Future Work," 631

## **FY**

- Inventory of Federal Energy-Related Environment and Safety Research for FY 1977: Interactive Terminal Users Guide, 450
- Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. III - Interactive Terminal Users' Guide, 482
- Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. I - Executive Summary, 483

## **GALACTOSIDASE**

- "Multiple Forms of alpha-Galactosidase of the Mouse and Their Use as a Cell Marker in Tumorigenesis," 455

## **GAMMA**

- "Gamma-Ray Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 235

## **GATLINBURG**

- Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 256
- Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 284

## **GENE**

- "Developmental Changes of Sepiapterin Synthase Activity Associated with a Variegated Purple Gene in *Drosophila melanogaster*," 535
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 558
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 559
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 567
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 570
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 583
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 590
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 592
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 593
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 597
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 598
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 606
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 607
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 608
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 609
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 611
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 621
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 624
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 627
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 630
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 631
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 632
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 633
- Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 638

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 645

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 646

## GENERALIZED

Guide to the Generalized Bibliographic Format for the Environmental Information System, 69

The Generalized Bibliographic Format as Used by the Ecological Sciences Information Center, 480

## GENERATION

INDEXGEN: Index Term Generation Heuristics, Software Documentation, 432

## GENET

Biochem. Genet. 454

Biochem. Genet. 535

## GENETIC

"The Role of the Environmental Mutagen Information Center in the Research Area of Genetic Toxicology," 319

"A Review of the Genetic Toxicology of Chlorinated Dibenzo-p-dioxins," 462

"The Environmental Mutagen Information Center as a Research Tool in Genetic Toxicology," 478

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 558

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 559

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 567

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 570

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 583

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 590

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 592

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 593

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 597

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 598

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 606

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 607

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 608

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 609

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 611

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 621

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 624

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 627

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 630

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 631

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 632

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 633

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 638

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 645

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 646

"The Sex-Linked Recessive Lethal Test as a Screen in Genetic Toxicology," 655

"The Environmental Mutagen Information Center as a Research Tool in the Area Genetic Toxicology," 656

## GENETICS

"Genetics and Physiological Expression of beta-Hydroxy Acid Dehydrogenase in Drosophila," 454

## GENOTOXICITY

"The Induction of Micronuclei as a Measure of Genotoxicity," 592

"An Evaluation of Bacterial DNA Repair Test for Predicting Genotoxicity and Carcinogenicity," 627

## GEOCHEMICAL

Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 465

Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 533

Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 534

Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 582

Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 636

**GEOCHEMISTRY**

Geochemistry and the Environment, 438

**GEOLOGIC**

Quarterly Technical Progress Report for the Geologic Disposal Technology Program for the Period  
Ending December 31, 1979 610

**GEOLOGICAL**

Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 465  
 Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 533  
 Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 534  
 Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 582  
 Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 636

**GERIATRIC**

Drug Treatments of Geriatric Patients in Nursing Homes, 40

**GERM**

Chemical Mutagenesis in Laboratory Mammals: A Bibliography on the Effects of Chemicals on Germ  
Cells, 145  
 Chemical Mutagenesis in Laboratory Mammals: A Bibliography on the Effects of Chemicals on Germ  
Cells, 290

**GESUNDHEITS**

Dokumentation Sozialmedizin Offentlicher Gesundheits-dienst Arbeitsmedizin 131

**GLOBAL**

Changes in the Global Carbon Cycle and the Biosphere, 437

**GRAPHICS**

Inventory of Data Bases, Graphics Packages, and Models in Department of Energy Laboratories,  
449

**GRAS**

The Mutagenicity and Teratogenicity of a Selected Number of Food Additives (EMIC/GRAS Literature  
Review), 115

**GRINSPOON**

"Book Review: Grinspoon, L., Marijuana Reconsidered (Harvard University Press, Cambridge, Mass.,  
1971)," 63

**GROWTH**

"Products Marketed to Promote Growth in Food-Producing Animals: Steroid and Hormone Products,"  
239

**GUANIDINE**

Carcinogenicity of Methyl-nitro-nitroso-guanidine, 81

**GUIDANCE**

Fish Protection at Intake Structures and Dams: Guidance, Screens, and Collection Devices - A Selected  
Bibliography with Abstracts, 182

**GUIDE**

Guide to the Generalized Bibliographic Format for the Environmental Information System, 60  
 User's Guide to an Environmental Information Resource for Thermal Power Station Cooling Systems,  
422

Inventory of Federal Energy-Related Environment and Safety Research for FY 1977: Interactive  
Terminal Users Guide, 450

Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. III -  
Interactive Terminal Users' Guide, 482

Residential Conservation Service Planning and Implementation Guide 564

Residential Conservation Service Planning and Implementation Guide for Home Heating Suppliers  
565

Rural Nonfarm Population: A Guide to the Literature, 613

**GUTHION**

Animal Toxicity of Guthion, 19

**HALOPERIDOL**

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: XI.  
Haloperidol. 95

**HAMSTER**

"The Use of Chinese Hamster Ovary Cells to Quantify Specific Locus Mutation and to Determine  
Mutagenicity of Chemicals," 597

"Mutagenesis by Chemical Agents in V-79 Chinese Hamster Cells: A Review and Analysis of the  
Literature," 598

**HANDBOOK**

Nevada Applied Ecology Group Procedures Handbook for Environmental Transuranics, 278

Handbook of Teratology, 364

U.S. Department of Energy Environmental Compliance Program Handbook: West Virginia, 599

U.S. Department of Energy Environmental Compliance Program Handbook: Tennessee, 600

U.S. Department of Energy Environmental Compliance Program Handbook: Kentucky, 601

U.S. Department of Energy Environmental Compliance Program Handbook: Illinois, 602

**HANDICAPPED**

Material for Use by Parents of Handicapped Children, 43

**HARVARD**

"Book Review: Grinspoon, L., Marijuana Reconsidered (Harvard University Press, Cambridge, Mass.,  
1971)," 63

**HAZARDOUS**

"Hazardous Contaminants: Chlorinated Dibenzodioxins and Chlorinated Dibenzofurans," 153

Transport of Hazardous Substances Through Soil Processes, 169

"Hazardous Contaminants: Chlorinated Dibenzodioxins and Chlorinated Dibenzofurans," 188

A Suggested Action Plan for the State of Tennessee on Radioactive and Hazardous Waste Management  
561

**HAZARDS**

"Health Hazards from Chemical Impurities: Chlorinated Dibenzodioxins and Chlorinated  
Dibenzofurans," 187

"Arsenic: Potential Hazards of Environmental Exposure," 244

"Arsenic: Potential Hazards of Environmental Exposure," 271

**HCL**

Toxicity of HCl to Plants and Mammals, 49

**HEALTH**

Toxicity and Health Threats of Phthalate Esters: Review of the Literature, 8

Polychlorobiphenyls (PCBs) and Related Chlorophenyls: Effects on Health and Environment: I.  
Bibliography - 1881 to 1971, 71

Environ. Health Perspect. 102

Environ. Health Perspect. 132

Environ. Health Perspect. 183

"Health Hazards from Chemical Impurities: Chlorinated Dibenzodioxins and Chlorinated  
Dibenzofurans," 187

Proceedings Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado  
State University, Fort Collins, Colorado, 188

Environ. Health Perspect. 191

Environ. Health Perspect. 193

Proceedings of the Conference on Environmental Chemicals: Human and Animal Health, Colorado  
State University, Fort Collins, Colorado, July 15-19, 1974, 229

Proceedings of the Annual Conference on Environmental Chemicals: Human and Animal Health,  
Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 238

Environ. Health Perspect. 240

"Health Aspects of Coal Conversion Technologies" (abstract), 256

Environ. Health Perspect. 261

- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 271
- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 272
- The Health Effects of Plutonium and Radium, 281
- "Health Aspects of Coal Conversion Technologies," 295
- Environmental, Health, and Control Aspects of Coal Conversion: An Information Overview, 325
- Environmental, Health, and Control Aspects of Coal Conversion: An Information Overview, 326
- J. Toxicol. Environ. Health 342
- J. Toxicol. Environ. Health 374
- Health Aspects of Chloroform - A Review and an Abstracted Literature Collection, 1907 to 1977, 377
- "Toxicology Information and Its Correlation to Human and Environmental Health Problems," 382
- Health and Environmental Effects of Toxaphene: A Literature Compilation, 1962-1978, 433
- Environmental and Health Aspects of Selected Organohalide Compounds: An Information Overview, 445
- "Health Aspects of Chloroform: A Review," 468
- "Coordinated Health and Environmental Information Resources," 471
- Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 503
- Environ. Health Perspect. 519
- Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 542
- Spatial Data on Energy, Environmental, Health, and Socioeconomic Themes at Oak Ridge National Laboratory: 1979 Inventory, 571
- Health and Environmental Effects of Acid Rain: An Abstracted Literature Collection 1966-1979, 572
- Health and Environmental Effects of Acid Rain: A Literature Collection, 1979-1980, 573
- Health Aspects of Urea-Formaldehyde Compounds: A Selected Bibliography with Abstracts, 1964-1980, 574
- Scientific Rationale for the Selection of Toxicity Testing Methods: Human Health Assessment, 628
- J. Toxicol. Environ. Health 640
- HEATING**
- Residential Conservation Service Planning and Implementation Guide for Home Heating Suppliers 565
- HEAVY**
- Heavy Metals and Other Trace Elements in Aquatic Environments, 171
- "Heavy Metals and Other Trace Elements," 189
- "Heavy Metals and Other Trace Elements," 230
- "The Occurrence, Physiologic Effects, and Toxicity of Heavy Metals - Arsenic, Cadmium, Lead, Mercury, and Zinc - in Marine Biota: An Annotated Literature Collection," 261
- "Heavy Metals and Other Trace Elements," 274
- "Heavy Metals and Related Trace Elements," 362
- "Heavy Metals and Related Trace Elements," 430
- "Bioaccumulation and Toxicity of Heavy Metals and Related Trace Elements," 520
- HEMOPOIETIC**
- Effect of Pyrimidon on the Hemopoietic and Vascular System of the Mammal, 41
- Effects of Sodium Nitrate on the Hemopoietic and Vascular System of the Mammal, 42
- HERITABLE**
- "Heritable Translocation Test in Mice," 583
- "Heritable Translocation Test in Mice," 584
- HEROIN**
- Toxicological Effects of Heroin and Methadone on Fetuses, Newborn Babies, and Reproductive Systems, 32
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: X. Heroin, 94

**HETEROKARYONS**

- "Ultraviolet-Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 206
- "Ultraviolet-Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 234
- "Gamma-Ray Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 235

**HEURISTICS**

- INDEXGEN: Index Term Generation Heuristics, Software Documentation, 432

**HEXACHLOROBENZENE**

- Possible Human Screening Methods for the Fungicide, Hexachlorobenzene, 68

**HEXACHLOROCYCLOPENTA**

- Toxicity of Hexachlorocyclopentadiene, 70

**HEXAFLUORIDE**

- Physiological Effects on Man and/or Animals of Sulfur Hexafluoride in Breathing Mixture, 96

**HISTORIES**

- "Selected Case Histories and Epidemiologic Examples of Human Mercury Poisoning," 341
- Selected Case Histories and Epidemiological Examples of Human Mercury Poisoning: I. State-of-the-Art Review, II. An Abstracted Literature Collection, 1947-1976, 343

**HOME**

- Energy and \$en\$: An Energy Analysis for Your Home 562
- Residential Conservation Service Planning and Implementation Guide for Home Heating Suppliers 565
- Your Home Energy Audit: The First Step to More Energy-Efficient Living 566

**HOMES**

- Drug Treatments of Geriatric Patients in Nursing Homes, 40

**HONORS**

- Honors and Awards: The Oak Ridge National Laboratory Registry of Notable Honors and Awards. Edition 2 517
- The Oak Ridge National Laboratory Registry of Honors\* Awards\* Winners 596

**HORMONE**

- "Products Marketed to Promote Growth in Food-Producing Animals: Steroid and Hormone Products," 239

**HOST**

- "An Evaluation of the Host-Mediated Assay," 608

**HOUSING**

- "Environmental Impact of Site Selection on Underground Housing in East Tennessee," 659

**HUISINGH**

- "Review of Application of Short-Term Bioassays in the Fractionation and Analysis of Complex Environmental Mixtures by M. D. Waters, S. J. Nesnow, J. S. Huisingh, S. S. Sandhu, and L. Claxton (eds.), Plenum Press," 640

**HUMAN**

- Bacillus thuringiensis*: Human and Animal Toxicity, 20
- Possible Human Screening Methods for the Fungicide, Hexachlorobenzene, 68
- Trace Element Profile on Human Blood, 125
- Proceedings Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, 188
- Proceedings of the Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 229
- Proceedings of the Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 238
- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 271

- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 272
- "Selected Case Histories and Epidemiologic Examples of Human Mercury Poisoning," 341
- Selected Case Histories and Epidemiological Examples of Human Mercury Poisoning: I. State-of-the-Art Review, II. An Abstracted Literature Collection, 1947-1976, 343
- "Toxicology Information and Its Correlation to Human and Environmental Health Problems," 382
- Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 503
- Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 542
- Chemicals Identified in Human Biological Media: A Data Base, 568
- Cadmium and Lead Levels in the Human Blood and Kidney: A Literature Search, 569
- Scientific Rationale for the Selection of Toxicity Testing Methods: Human Health Assessment, 628
- HUMANS**
- Mercury Toxicity to Humans, 26
- Maximum Allowable Concentrations of Chromium in Potable Water for Humans, 44
- Toxicity of Stannous Chloride to Humans and Animals, 54
- Yttrium Toxicity to Humans, 57
- HYDROXY**
- "Genetics and Physiological Expression of beta-Hydroxy Acid Dehydrogenase in Drosophila," 454
- HYDROXYANISOLE**
- Toxicity and Metabolism of BHA (2 and 3-tert-Butyl-4-hydroxyanisole), 129
- HYDROXYTOLUENE**
- Toxicity of Butylated Hydroxytoluene, 30
- Toxicity and Metabolism of BHT (2,6-Di-tert-butyl Hydroxytoluene), 130
- HYGIENE**
- Chloroprene: Preparation, Analysis, Toxicity, and Industrial Hygiene, Chemical Abstracts, 1932-1975, 213
- "Sources of Industrial Hygiene Toxicology Data," 474
- HYPERTHERMIA**
- Chemically Induced Hyperthermia, 38
- IDENTIFICATION**
- Identification of Potential Participant Scientists and Development of Procedures for a National Inventory of Selected Biological Monitoring Programs: A Mail Questionnaire Survey, 429
- IDENTIFIED**
- "Environmental Information Needs as Identified by the Environmental Information Systems Office of Oak Ridge National Laboratory," 157
- Chemicals Identified in Human Biological Media: A Data Base, 568
- Chemical Waste Disposal - Chemicals Identified in Terrestrial and Aquatic Waste Disposal Processes: A Selected Bibliography with Abstracts, 1964-1979, 626
- IDENTIFYING**
- "Environmental Effects of Emerging Energy Technologies and the Information Center Complex's Role in Identifying Them," 243
- ILLINOIS**
- Proceedings of the Fourth National Workshop on Entrainment and Impingement, Chicago, Illinois, December 5-7, 1977, 421
- U.S. Department of Energy Environmental Compliance Program Handbook: Illinois, 602
- IMIDATE**
- Toxicity Data for Imido (Imidate) Esters, 97
- IMIDO**
- Toxicity Data for Imido (Imidate) Esters, 97



**IMPACT**

- "Assessing the Environmental Impact of Chemicals," 209
- The Environmental Impact of Cadmium, 227
- "The Environmental Impact of Cadmium: An Overview," 228
- "Assessing the Environmental Impact of Chemicals," 238
- Trichloroethylene: I. An Impact Overview, II. An Abstracted Literature Collection, 1907 to 1976, 293
- An Inventory of Environmental Impact Models Related to Energy Technologies, 525
- "Environmental Impact of Site Selection on Underground Housing in East Tennessee," 659

**IMPACTS**

- A Proceedings: Impacts of Transmission Lines on Birds in Flight, 399
- Impacts of Transmission Lines on Birds in Flight, 400
- A Proceedings: Impacts of Transmission Lines on Birds in Flight, 401
- "Creation of an Industry Information Resource to Catalogue Power Plant Cooling System Impacts and Mitigation Measures Affecting Aquatic and Terrestrial Ecosystems," 548

**IMPINGEMENT**

- Proceedings of the Fourth National Workshop on Entrainment and Impingement, Chicago, Illinois, December 5-7, 1977 421
- "Impingement," 459
- "Entrainment and Impingement at Cooling Water Intakes," 536
- Impingement: An Annotated Bibliography, 537
- "Entrainment and Impingement at Cooling Water Intakes," 637

**IMPLEMENTATION**

- Implementation and Modification of the Chemical Abstracts Service NAME-MATCH System Phase I, 128
- Residential Conservation Service Planning and Implementation Guide 564
- Residential Conservation Service Planning and Implementation Guide for Home Heating Suppliers 565

**IMPURITIES**

- "Health Hazards from Chemical Impurities: Chlorinated Dibenzodioxins and Chlorinated Dibenzofurans," 187

**INACTIVATION**

- "Ultraviolet-Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 206
- "Ultraviolet-Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 234
- "Gamma-Ray Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 235

**INDEX**

- Index for Annual Reviews 1967-1970: Thermal Pollution - Biological Effects, 10
- Environmental Terminology Index, 15
- Environmental/Biomedical Terminology Index, 273
- Toxicology Information Response Center Literature Search Index: I. 101-2100, 287
- Toxicology Information Response Center Literature Search Index: II. 2101 to 2600, 288
- Toxicology Information Response Center Literature Search Index: III. 2601-3100, 361
- Toxicology Information Response Center Literature Search Index: IV. 3101-3600, 407
- INDEXGEN: Index Term Generation Heuristics, Software Documentation, 432

**INDEXED**

- Environmental Sciences Division Publications 1-500: An Abstracted, Indexed Bibliography, 174
- "Indexed Bibliography of Recent Chemical Mutagenesis Studies with *Neurospora*," 196
- "Indexed Collection of the Literature on Aneuploidy," 519

**INDEXGEN**

- INDEXGEN: Index Term Generation Heuristics, Software Documentation, 432

**INDICES**

Effects of Crowding and High Population Density: An Annotated Bibliography with Permuted Title and Simple Author, Title, Keyword, and Taxonomic Indices, 150

**INDUSTRIAL**

Chloroprene: Preparation, Analysis, Toxicity, and Industrial Hygiene, Chemical Abstracts, 1932-1975, 213

"Sources of Industrial Hygiene Toxicology Data," 474

Industrial Energy Use: A Selected Bibliography, 498

Bibliography on Underground Space for Residential, Commercial, and Industrial Buildings, 643

**INDUSTRY**

"Creation of an Industry Information Resource to Catalogue Power Plant Cooling System Impacts and Mitigation Measure Affecting Aquatic and Terrestrial Ecosystems," 548

**INFOR**

"Energy RD and D Inventory Offers Comprehensive Infor RD and D Program Planning," 379

**INITIAL**

Systems Study for Initial Development of a Laboratory Records Information System, 366

**INSECTICIDES**

Effects of Insecticides on Enzyme Activity, 120

**INTAKE**

Fish Protection at Intake Structures and Dams: Guidance, Screens, and Collection Devices - A Selected Bibliography with Abstracts, 182

**INTAKES**

"Entrainment and Impingement at Cooling Water Intakes," 536

"Entrainment and Impingement at Cooling Water Intakes," 637

**INTEGRATED**

Radioactive Waste Management Integrated Data Base: A Bibliography, 604

Radioactive Waste Management Integrated Data Base: A Bibliography, 605

**INTERACTION**

Biochemistry of NO and NO<sub>2</sub>: Interaction with Body Fluids and Tissues, 36

Biochemistry of SO<sub>2</sub>: Interaction with Body Fluids and Tissues, 37

**INTERACTIONS**

"Interactions of the NAEG Information Support Project with Other Projects," 310

"Interactions of the NAEG Information Support Project with Other Projects," 368

**INTERACTIVE**

Inventory of Federal Energy-Related Environment and Safety Research for FY 1977: Interactive Terminal Users Guide, 450

Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. III - Interactive Terminal Users' Guide, 482

**INTERIM**

Energy Research and Technology, Interim Bibliography of Reports with Abstracts, 176

**INTERLABORATORY**

Interlaboratory Evaluation of Microcosm Research: Proceedings of the Workshop, 591

**INTERMEDIATE**

A Collection of Literature Relevant to High-Level and Intermediate-Level Radioactive Wastes, 578

A Collection of Literature Relevant to High-Level and Intermediate-Level Radioactive Wastes, 579

**INTERN**

Intern. J. Environ. Stud. 181

Intern. J. Environ. Stud. 187

Intern. J. Environ. Stud. 228

**INTERNATIONAL**

"Chemical Mutagenesis Information and the International Registry of Potentially Toxic Chemicals," 253

Proceedings First International Corbicula Symposium, Texas Christian University, October 1977 521

**INTERPRETATION**

"Use of the Mouse Spot Test in Chemical Mutagenesis: Interpretation of Past Data and Recommendations for Future Work," 630

"The Mouse Specific-Locus Test with Agents Other Than Radiation: Interpretation of Data and Recommendations for Future Work," 631

**INVENTORY**

An Inventory of Energy Research, 14

Inventory of Current Energy Research and Development, 103

Inventory of Energy Research and Development: 1973-1975, 257

"Energy Research, Development, and Demonstration Inventory," 297

"Energy RD and D Inventory Offers Comprehensive Information on Energy-Related RD and D Projects," 378

"Energy RD and D Inventory Offers Comprehensive Infor RD and D Program Planning," 379

Inventory of Sources of Computerized Ecological Information, 425

Identification of Potential Participant Scientists and Development of Procedures for a National Inventory of Selected Biological Monitoring Programs: A Mail Questionnaire Survey, 429

Spatial Data on Energy, Environmental, and Socioeconomic Themes at Oak Ridge National Laboratory: 1977 Inventory, 446

Inventory of Data Bases, Graphics Packages, and Models in Department of Energy Laboratories, 449

Inventory of Federal Energy-Related Environment and Safety Research for FY 1977: Interactive Terminal Users Guide, 450

Buildings Energy Use Data Book, Supplement 1: Appliance Inventory, Efficiency, and Energy Use in the Residential Sector - A Selected Bibliography, 481

Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. III - Interactive Terminal Users' Guide, 482

Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. I - Executive Summary, 483

Inventory of Advanced Energy Technologies and Energy Conservation Research and Development: 1976-1978, 487

Inventory of Coal Research and Development, 488

Inventory of Coal Research and Development, 489

An Inventory of Environmental Impact Models Related to Energy Technologies, 525

Spatial Data on Energy, Environmental, Health, and Socioeconomic Themes at Oak Ridge National Laboratory: 1979 Inventory, 571

**INVOLVEMENT**

"Asbestos: World Concern, Involvement, and Laissez-Faire," 181

**IODATE**

Toxicity of Potassium Iodate, 99

**ION**

Effects of Bromide Ion in Animals (Selected, Recent), 22

**IRON**

Toxicity of Iron, 50

**IRPTC**

IRPTC Bull. 540

**IRRADIATION**

"The Effect of X-Irradiation on the Anemia-Erythropoietin Relationship in Dogs," 224

"Repair of Plant Cell DNA Damaged by UV-B Irradiation," 385

**ISOAMYLAMINE**

Toxicology of Isoamylamine and Related Amines, 100

**ISOLATED**

"Energy and the Southern Appalachian Rural Nonfarm: Some Restraints and Constraints of Isolated Residence," 650

**ISOLATION**

Site Selection and Related Studies Relevant to the Isolation of Nuclear Wastes: A Selected, Annotated Bibliography, 603

**ISOPHORONE**

Isophorone: Toxicity and Manufacturing Contaminants, 60

**JOURNAL**

Survey of Papers on Ecosystems Analysis from 1947 to 1971 in the Journal Ecology, 134

**KENTUCKY**

U.S. Department of Energy Environmental Compliance Program Handbook: Kentucky, 601

**KEPONE**

Kepon: I. A Literature Summary, II. An Abstracted Literature Collection, 1952-1977, 360

"Kepon: A Literature Summary," 427

**KEYWORD**

Effects of Crowding and High Population Density: An Annotated Bibliography with Permuted Title and Simple Author, Title, Keyword, and Taxonomic Indices, 150

**KIDNEY**

Cadmium and Lead Levels in the Human Blood and Kidney: A Literature Search, 560

**LABORATORIES**

Inventory of Data Bases, Graphics Packages, and Models in Department of Energy Laboratories, 449

**LABORATORY**

"Safety Philosophy in the Laboratory," 133

Chemical Mutagenesis in Laboratory Mammals: A Bibliography on the Effects of Chemicals on Germ Cells, 145

"The Environmental Information System Office at the Oak Ridge National Laboratory," 151

"Safety Philosophy in the Laboratory," 154

"Environmental Information Needs as Identified by the Environmental Information Systems Office of Oak Ridge National Laboratory," 157

Proceedings of the First Annual NSF-RANN Trace Contaminants Conference, Oak Ridge National Laboratory, Oak Ridge, Tennessee, August 7-10, 1973 198

"Information Analysis Centers: The Environmental Information System at Oak Ridge National Laboratory," 207

"The Information Center Complex at Oak Ridge National Laboratory Bibliographic Information Services for ERDA Activities," 236

"The Information Center Complex at Oak Ridge National Laboratory Bibliographic Information Services for ERDA Activities," 251

"Information Support of Energy Research and Development Administration's Environmental Program at Oak Ridge National Laboratory," 252

Chemical Mutagenesis in Laboratory Mammals: A Bibliography on the Effects of Chemicals on Germ Cells, 290

"Energy and Environmental Data Bases at Oak Ridge National Laboratory," 296

"The Information Center Complex at Oak Ridge National Laboratory," 315

"The Information Center Complex of Oak Ridge National Laboratory Information Services and Program Support in Coal Research," 323

Systems Study for Initial Development of a Laboratory Records Information System, 366

"Information Center Complex Support to the Life Sciences Program in Synthetic Fuels at Oak Ridge National Laboratory," 390

Information Services Available from the Information Center Complex at the Oak Ridge National Laboratory, 444

Spatial Data on Energy, Environmental, and Socioeconomic Themes at Oak Ridge National Laboratory: 1977 Inventory, 446

Honors and Awards: The Oak Ridge National Laboratory Registry of Notable Honors and Awards, Edition 2 517

- "Activities of NLM-Sponsored Programs at Oak Ridge National Laboratory," 546  
 "The Information Center Complex of the Oak Ridge National Laboratory," 547  
 Spatial Data on Energy, Environmental, Health, and Socioeconomic Themes at Oak Ridge National Laboratory: 1979 Inventory, 571  
 The Oak Ridge National Laboratory Registry of Honors\* Awards\* Winners 596  
 Overview of the Biomedical and Environmental Programs at Oak Ridge National Laboratory 623

**LAISSÉZ**

- "Asbestos: World Concern, Involvement, and Laissez-Faire," 181

**LAND**

- Shallow Land Burial Newsletter 367  
 Shallow Land Burial of Low-Level Radioactive Wastes, 405  
 Shallow Land Burial of Low-Level Radioactive Wastes: A Selected, Annotated Bibliography, 406  
 Shallow Land Burial Newsletter 439  
 Shallow Land Burial Newsletter 440  
 Shallow Land Burial Newsletter 441

**LAW**

- Environmental Law Abstracts, 2  
 Environmental Law Abstracts, 12

**LEAD**

- "The Occurrence, Physiologic Effects, and Toxicity of Heavy Metals - Arsenic, Cadmium, Lead, Mercury, and Zinc - in Marine Biota: An Annotated Literature Collection," 261  
 Lead Analysis: Literature Collection, 1966-1976, 324  
 Cadmium and Lead Levels in the Human Blood and Kidney: A Literature Search, 569

**LEGISLATIVE**

- "Transportation of Radioactive Materials: Legislative and Regulatory Information System," 647

**LEPTOPHOS**

- Leptophos: I. An Overview, II. A Literature Collection, 1969-1978, 543

**LETHAL**

- "Dominant Lethal Assay," 590  
 "The Sex-Linked Recessive Lethal Test for Mutagenesis in *Drosophila melanogaster*," 607  
 "The Sex-Linked Recessive Lethal Test as a Screen in Genetic Toxicology," 655

**LETT**

- Environ. Lett. 237

**LEVALLORPHAN**

- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: IV. Levallorphan, 88

**LEVORPHAN**

- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: V. Levorphan, 89

**LIFE**

- Toxicity of Organo-Silicon Compounds to Aquatic Life, 51  
 Delayed Effects on Life-Span Studies, Especially Carcinogenesis of Cyclophosphamide, 82  
 "Life Sciences Information Within the Biomedical Sciences Section: Information Center Complex," 306  
 "Information Center Complex Support to the Life Sciences Program in Synthetic Fuels at Oak Ridge National Laboratory," 390  
 "Life Sciences Information Within the Biomedical Sciences Section: Information Center Complex," 426

**LINES**

- Environmental Aspects of Transmission Lines: A Selected, Annotated Bibliography, 398  
 A Proceedings: Impacts of Transmission Lines on Birds in Flight, 399  
 Impacts of Transmission Lines on Birds in Flight, 400  
 A Proceedings: Impacts of Transmission Lines on Birds in Flight, 401

**LINKED**

"The Sex-Linked Recessive Lethal Test for Mutagenesis in *Drosophila melanogaster*," 607

"The Sex-Linked Recessive Lethal Test as a Screen in Genetic Toxicology," 655

**LITERATURE**

Toxicity and Health Threats of Phthalate Esters: Review of the Literature, 8

Thermal Effects on Aquatic Organisms: Annotated Bibliography of 1971 Literature, 11

A Survey of the 1970 Literature on Chemical Mutagenesis, 16

"Toxicity and Health Threats of Phthalate Esters: Review of the Literature," 102

Thermal Effects on Aquatic Organisms: Annotated Bibliography of 1972 Literature, 111

Chemical Mutagenesis: A Survey of the 1971 Literature, 114

The Mutagenicity and Teratogenicity of a Selected Number of Food Additives (EMIC/GRAS Literature Review), 115

"Chlorinated Dibenzodioxins and Dibenzofurans: An Annotated Literature Collection," 132

"The Literature of Chemical Mutagenesis," 148

Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1973 Literature, 173

"A Health View of Asbestos: An Annotated Literature Collection - 1960-1974," 183

Chemical Mutagenesis: A Survey of the 1972 Literature, 190

Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1974 Literature, 219

"Health Effects of Vinyl Chloride Monomer: An Annotated Literature Collection," 240

Chemical Mutagenesis: A Survey of the 1973 Literature, 241

"The Occurrence, Physiologic Effects, and Toxicity of Heavy Metals - Arsenic, Cadmium, Lead, Mercury, and Zinc - in Marine Biota: An Annotated Literature Collection," 261

Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1975 Literature, 263

Toxicology Information Response Center Literature Search Index: I. 101-2100, 287

Toxicology Information Response Center Literature Search Index: II. 2101 to 2600, 288

Chemical Mutagenesis: A Survey of the 1974/1975 Literature, 291

Mirex: I. An Overview, II. An Abstracted Literature Collection, 1947-1976, 292

Trichloroethylene: I. An Impact Overview, II. An Abstracted Literature Collection, 1907 to 1976, 293

"Environmental Mutagenesis: Handling the Literature," 313

Lead Analysis: Literature Collection, 1966-1976, 324

A Literature Survey of Bacterial, Fungal, and *Drosophila* Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity, 327

"Thermal Effects: A Review of the Literature of 1976 on Wastewater and Water Pollution Control," 336

Selected Case Histories and Epidemiological Examples of Human Mercury Poisoning: I. State-of-the-Art Review, II. An Abstracted Literature Collection, 1947-1976, 343

Kepone: I. A Literature Summary, II. An Abstracted Literature Collection, 1952-1977, 360

Toxicology Information Response Center Literature Search Index: III. 2601-3100, 361

Methoxyflurane: I. An Overview, II. An Abstracted Literature Collection, 1947-1976, 376

Health Aspects of Chloroform - A Review and an Abstracted Literature Collection, 1907 to 1977, 377

"Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 384

Toxicology Information Response Center Literature Search Index: IV. 3101-3600, 407

"Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 421

"Kepone: A Literature Summary," 427

Asbestos - A Perspective: I. An Overview, II. An Annotated Literature Collection, 1960-1974, III. A Literature Compilation, 1974-1977, 428

Health and Environmental Effects of Toxaphene: A Literature Compilation, 1962-1978, 433

Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1976 Literature, 451

Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1977 Literature, 452

Vinyl Chloride: A Review, 1835-1975; An Annotated Literature Collection, 1835-1975; A Literature Compilation, 1976-1977, 460

- Vinylidene Chloride: I. An Overview, II. A Literature Collection, 1947 to 1977, 461
- Polychlorinated Biphenyls, Polybrominated Biphenyls, and Their Contaminants: A Literature Compilation, 1965-1977, 467
- "A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity," 485
- Cadmium in Foods: A Review of the World's Literature, 491
- "Indexed Collection of the Literature on Aneuploidy," 519
- Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1978 Literature, 531
- Chemical Mutagenesis: A Survey of the 1975-1976 Literature, 541
- Leptophos: I. An Overview. II. A Literature Collection, 1969-1978, 543
- Cadmium and Lead Levels in the Human Blood and Kidney: A Literature Search, 569
- Health and Environmental Effects of Acid Rain: An Abstracted Literature Collection 1966-1979, 572
- Health and Environmental Effects of Acid Rain: A Literature Collection, 1979-1980, 573
- A Collection of Literature Relevant to High-Level and Intermediate-Level Radioactive Wastes, 578
- A Collection of Literature Relevant to High-Level and Intermediate-Level Radioactive Wastes, 579
- "Cell Transformation by Chemical Agents: A Review of the Literature," 593
- "Mutagenesis by Chemical Agents in V-79 Chinese Hamster Cells: A Review and Analysis of the Literature," 598
- Rural Nonfarm Population: A Guide to the Literature, 613
- Review of Open Literature on Effects of Chlorine on Aquatic Organisms, 618
- Asbestos in Air: An Abstracted Literature Collection, 1964-1980, 625
- Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1978 Literature, 634
- LIVING**
- Your Home Energy Audit: The First Step to More Energy-Efficient Living 566
- LOCATING**
- "Locating Critical Natural Features Information for Environmental Planning," 389
- LOCUS**
- "The Use of Chinese Hamster Ovary Cells to Quantify Specific Locus Mutation and to Determine Mutagenicity of Chemicals," 597
- "The Mouse Specific-Locus Test with Agents Other Than Radiation: Interpretation of Data and Recommendations for Future Work," 631
- LOW**
- Diethylstilbestrol: Biological Effects at Low Dose Levels, 83
- Shallow Land Burial of Low-Level Radioactive Wastes, 405
- Shallow Land Burial of Low-Level Radioactive Wastes: A Selected, Annotated Bibliography, 406
- Low-Level Radioactive Waste Technology Newsletter 442
- Low-Level Radioactive Waste Technology Newsletter 493
- Low-Level Radioactive Waste Technology Newsletter 494
- Low-Level Radioactive Waste Technology Newsletter 495
- Low-Level Radioactive Waste Technology Newsletter 496
- Low-Level Radioactive Waste Technology Newsletter 590
- Low-Level Radioactive Waste Technology: A Selected, Annotated Bibliography, 639
- L5178Y**
- "Specific Gene Mutations in L5178Y Cells in Culture," 567
- MAIL**
- Identification of Potential Participant Scientists and Development of Procedures for a National Inventory of Selected Biological Monitoring Programs: A Mail Questionnaire Survey, 429
- MAMMAL**
- Effect of Pyrimidon on the Hemopoietic and Vascular System of the Mammal, 41
- Effects of Sodium Nitrate on the Hemopoietic and Vascular System of the Mammal, 42
- MAMMALIAN**
- Mammalian Toxicity of Piperonyl Butoxide, 24
- Mammalian Toxicity of Purpurin, Quinizarin, Quinalizarin, Diphenylthiocarbazone, and 1,5-Diphenyl-3-thiocarbohydrazide, 67

- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: I. General, 85
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: II. Cyclazocine, 86
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: III. Nalorphine, 87
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: IV. Levallorphan, 88
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: V. Levorphan, 89
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VI. Naloxone, 90
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VII. Pentazocine, 91
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VIII. Nalbuphine, 92
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: IX. Alpha Acetylmethadol, 93
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: X. Heroin, 94
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: XI. Haloperidol, 95

#### **MAMMALS**

- Toxicity of HCl to Plants and Mammals, 49
- Chemical Mutagenesis in Laboratory Mammals: A Bibliography on the Effects of Chemicals on Germ Cells, 145
- Chemical Mutagenesis in Laboratory Mammals: A Bibliography on the Effects of Chemicals on Germ Cells, 290

#### **MAN**

- Ethoglucid Toxicity in Man and Animals, 23
- Maximum Safe Levels of Fluorine for Man and Animals, 25
- Aflatoxins: Their Effects on Man and Animals, 79
- Physiological Effects on Man and/or Animals of Sulfur Hexafluoride in Breathing Mixture, 96
- Zearalanol: Effects on Man and Animals, 101
- Avian Mortality on Man-Made Structures: An Annotated Bibliography, 396
- "Data Base on Avian Mortality on Man-Made Structures," 399
- "Data Base on Avian Mortality on Man-Made Structures," 400
- "Chemically Induced Alterations of Testicular Function in Man as Measured by Semen Analysis Parameters: A Report for the 'Gene-Tox' Program," 646

#### **MANAGEMENT**

- "Centralized Control and Management of Environmental Information and Data," 152
- "Information Flow and Management, Toxic Materials Information Center," 170
- "Information Flow and Management," 255
- "Information Support for Radioactive Waste Management and Disposal Research," 380
- A Suggested Action Plan for the State of Tennessee on Radioactive and Hazardous Waste Management 561
- Radioactive Waste Management Integrated Data Base: A Bibliography, 604
- Radioactive Waste Management Integrated Data Base: A Bibliography, 605

#### **MANAGING**

- "Problems Associated with Managing Large Data Bases," 438

#### **MANDELIC**

- Toxicity of dl-Mandelic Acid in Animals, 118



**MANUFACTURING**

1,3-Diethylthiourea: Toxicity and Manufacturing Contaminants, 59

Isophorone: Toxicity and Manufacturing Contaminants, 60

Mesityl Oxide: Toxicity and Manufacturing Contaminants, 61

**MARIJUANA**

"Book Review: Grinspoon, L., Marijuana Reconsidered (Harvard University Press, Cambridge, Mass., 1971)," 63

**MARINE**

"The Occurrence, Physiologic Effects, and Toxicity of Heavy Metals - Arsenic, Cadmium, Lead, Mercury, and Zinc - in Marine Biota: An Annotated Literature Collection," 261

**MARKER**

"Multiple Forms of alpha-Galactosidase of the Mouse and Their Use as a Cell Marker in Tumorigenesis," 455

**MARKETED**

"Products Marketed to Promote Growth in Food-Producing Animals: Steroid and Hormone Products," 239

**MARYLAND**

Proceedings of the Symposium on Handling Toxicological Information, Bethesda, Maryland, May 27-28, 1976, 426

Proceedings of the Symposium on Handling Toxicological Information, Bethesda, Maryland, May 27-28, 1976, 458

Proceedings of the Symposium on Handling Toxicological Information, Bethesda, Maryland, May 27-28, 1976, 464

**MASS**

"Book Review: Grinspoon, L., Marijuana Reconsidered (Harvard University Press, Cambridge, Mass., 1971)," 63

**MATCH**

Implementation and Modification of the Chemical Abstracts Service NAME-MATCH System Phase I, 128

**MATERIAL**

Material for Use by Parents of Handicapped Children, 43

**MATERIALS**

"Toxic Materials Information Center," 108

"Environmental Information System Office/Toxic Materials Information Center," 158

"Toxic Materials Information Center," 168

"Information Flow and Management, Toxic Materials Information Center," 170

"Materials Information Services of the Environmental Information System Office and the Toxic Materials Information Center," 201

"Toxic Materials Information Center," 217

"Transportation of Radioactive Materials: Legislative and Regulatory Information System," 647

**MATRICES**

Conversion Tables and Matrices for Use in Coal Technology and Environmental Assessment, 265

**MAXIMUM**

Maximum Safe Levels of Fluorine for Man and Animals, 25

Maximum Allowable Concentrations of Chromium in Potable Water for Humans, 44

**MEASURE**

"The Induction of Micronuclei as a Measure of Genotoxicity," 592

**MEASURED**

"Chemically Induced Alteration of Testicular Function in Man as Measured by Semen Analysis Parameters: A Report for the 'Gene-Tox' Program," 646

**MEASURES**

"Creation of an Industry Information Resource to Catalogue Power Plant Cooling System Impacts and Mitigation Measures Affecting Aquatic and Terrestrial Ecosystems," 548

**MEC**

Proceedings of the First Annual UMR-MEC Conference on Energy Resources, University of Missouri - Rolla, April 24-26, 1974 197

**MEDIA**

Chemicals Identified in Human Biological Media: A Data Base, 568

**MEDIATED**

"An Evaluation of the Host-Mediated Assay," 608

**MEETING**

Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 256

Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 284

**MELANOGASTER**

"Developmental Changes of Sepiapterin Synthase Activity Associated with a Variegated Purple Gene in *Drosophila melanogaster*," 535

"The Sex-Linked Recessive Lethal Test for Mutagenesis in *Drosophila melanogaster*," 607

"Chromosome Mutation Tests for Mutagenesis in *Drosophila melanogaster*," 638

**MERCURY**

Mercury in the Environment: An Annotated Bibliography, 9

Mercury Toxicity to Humans, 26

"The Occurrence, Physiologic Effects, and Toxicity of Heavy Metals - Arsenic, Cadmium, Lead, Mercury, and Zinc - in Marine Biota: An Annotated Literature Collection," 261

"Selected Case Histories and Epidemiologic Examples of Human Mercury Poisoning," 341

"Clinical Toxicology of Mercury," 342

Selected Case Histories and Epidemiological Examples of Human Mercury Poisoning: I. State-of-the-Art Review, II. An Abstracted Literature Collection, 1947-1976, 343

**MESITYL**

Mesityl Oxide: Toxicity and Manufacturing Contaminants, 61

**METABOLISM**

Metabolism of Foreign Compounds: An Annotated Bibliography, 73

Metabolism of Foreign Compounds: An Annotated Bibliography, 74

Metabolism of Foreign Compounds: An Annotated Bibliography, 75

Metabolism of Foreign Compounds: An Annotated Bibliography, 76

Metabolism of Foreign Compounds: An Annotated Bibliography, 77

Metabolism of Foreign Compounds: An Annotated Bibliography, 78

Toxicity and Metabolism of BHA (2 and 3-tert-Butyl-4-hydroxyanisole), 129

Toxicity and Metabolism of BHT (2,6-Di-tert-butyl Hydroxytoluene), 130

**METALS**

Heavy Metals and Other Trace Elements in Aquatic Environments, 171

"Heavy Metals and Other Trace Elements," 189

"Heavy Metals and Other Trace Elements," 230

"The Occurrence, Physiologic Effects, and Toxicity of Heavy Metals - Arsenic, Cadmium, Lead, Mercury, and Zinc - in Marine Biota: An Annotated Literature Collection," 261

"Heavy Metals and Other Trace Elements," 274

"Heavy Metals and Related Trace Elements," 362

"Heavy Metals and Related Trace Elements," 430

"Bioaccumulation and Toxicity of Heavy Metals and Related Trace Elements," 520

**METHADONE**

Toxicological Effects of Heroin and Methadone on Fetuses, Newborn Babies, and Reproductive Systems, 32

**METHOXYFLURANE**

Methoxyflurane: I. An Overview, II. An Abstracted Literature Collection, 1947-1976, 376

**METHYL**

Carcinogenicity of Methyl-nitro-nitroso-guanidine, 81

**MEXICO**

Proceedings of the Conference on Computer Support of Environmental Science and Analysis,  
Albuquerque, New Mexico, July 9-11, 1975. 236

**MICE**

"Heritable Translocation Test in Mice," 583

"Heritable Translocation Test in Mice," 584

**MICROCOSM**

Interlaboratory Evaluation of Microcosm Research: Proceedings of the Workshop, 501

**MICRONUCLEI**

"The Induction of Micronuclei as a Measure of Genotoxicity," 592

**MICROSOME**

"The Ames Salmonella/Microsome Assay," 633

**MICROWAVE**

Adverse Effects of Microwave Ovens on Artificial Cardiac Pacemakers, 66

**MICROWAVES**

"Effects of Exposure to Microwaves: Problems and Perspectives," 191

**MIREX**

Toxicity and Uses of Mirex, 45

Mirex: I. An Overview, II. An Abstracted Literature Collection, 1947-1976, 292

"Mirex: An Overview," 375

"Mirex: A Risk/Benefit Evaluation," 395

"Mirex: A Risk/Benefit Evaluation," 542

**MISSOURI**

Proceedings of the First Annual UMR-MEC Conference on Energy Resources, University of Missouri -  
Rolla, April 24-26, 1974 197

**MITIGATION**

"Creation of an Industry Information Resource to Catalogue Power Plant Cooling System Impacts and  
Mitigation Measures Affecting Aquatic and Terrestrial Ecosystems," 548

**MITOTIC**

"Aspergillus nidulans: Systems and Results of Tests for Induction of Mutation and Mitotic  
Segregation," 632

**MIXTURE**

Physiological Effects on Man and/or Animals of Sulfur Hexafluoride in Breathing Mixture, 96

**MIXTURES**

"Review of Application of Short-Term Bioassays in the Fractionation and Analysis of Complex  
Environmental Mixtures by M. D. Waters, S. J. Nesnow, J. S. Huisingh, S. S. Sandhu, and L.  
Claxton (eds.), Plenum Press," 640

**MODEL**

Residential Conservation Service Model Audit 563

**MODELING**

Regional Modeling Abstracts, 5

Regional Modeling Abstracts, 6

Regional Modeling Abstracts, 65

Regional Modeling Abstracts: A Bibliography of Regional Analysis, 135

Regional Modeling Abstracts: A Bibliography of Regional Analysis, 136

**MODELS**

Energy/Environmental Computational Models: A Selected, Annotated Bibliography, 369

The Evaluation of Models Used for the Assessment of Radionuclide Releases to the Environment,  
436

Inventory of Data Bases, Graphics Packages, and Models in Department of Energy Laboratories,  
449

An Inventory of Environmental Impact Models Related to Energy Technologies, 525

**MODERN**

Advances in Modern Toxicology, 463

**MONITORING**

Identification of Potential Participant Scientists and Development of Procedures for a National Inventory of Selected Biological Monitoring Programs: A Mail Questionnaire Survey, 429

**MONOMER**

"Health Effects of Vinyl Chloride Monomer: An Annotated Literature Collection," 240

"Vinyl Chloride Monomer: An Overview," 248

"Vinyl Chloride Monomer: An Overview," 272

**MORPHOLOGY**

"A Review of the Mouse-Sperm-Morphology Assay and Other Animal-Sperm Assays: A Report for the 'Gene-Tox' Program," 645

**MORTALITY**

Avian Mortality on Man-Made Structures: An Annotated Bibliography, 396

"Data Base on Avian Mortality on Man-Made Structures," 399

"Data Base on Avian Mortality on Man-Made Structures," 400

"A Selected Bibliography on Bird Mortality Involving Overhead Wires," 401

**MOUSE**

"Multiple Forms of alpha-Galactosidase of the Mouse and Their Use as a Cell Marker in Tumorigenesis," 455

"Use of the Mouse Spot Test in Chemical Mutagenesis: Interpretation of Past Data and Recommendations for Future Work," 630

"The Mouse Specific-Locus Test with Agents Other Than Radiation: Interpretation of Data and Recommendations for Future Work," 631

"A Review of the Mouse-Sperm-Morphology Assay and Other Animal-Sperm Assays: A Report for the 'Gene-Tox' Program," 645

**MOUTHWASHES**

Toxicity of Dilute Phenol as in Mouthwashes, 62

**MOVEMENT**

Radionuclide Movement in Soils and Uptake by Plants: A Selected, Annotated Bibliography, 222

**MULTIPLE**

"Multiple Forms of alpha-Galactosidase of the Mouse and Their Use as a Cell Marker in Tumorigenesis," 455

**MUTAGEN**

"The Environmental Mutagen Information Center (EMIC)," 149

"The Environmental Mutagen Information Center (EMIC)," 160

"Environmental Mutagen Information Center," 317

"The Role of the Environmental Mutagen Information Center in the Research Area of Genetic Toxicology," 319

"Environmental Mutagen Information Center (EMIC)," 321

"The Environmental Mutagen Information Center," 322

"The Environmental Mutagen Information Center," 391

"The Environmental Mutagen Information Center and the Environmental Teratology Information Center: Their Method of Operation and How They Can Be Used to Supplement Other Information Systems," 394

"Two-Way Conversations with the Environmental Mutagen Information Center - They Work!" 470

"The Environmental Mutagen Information Center as a Research Tool in Genetic Toxicology," 478

"The Environmental Mutagen Information Center and the Environmental Teratology Information Center," 540

"The Environmental Mutagen Information Center," 556

"The Environmental Mutagen Information Center," 648

"The Environmental Mutagen Information Center as a Research Tool in the Area Genetic Toxicology," 656

- "The Environmental Mutagen Information Center and the Environmental Teratology Information Center," 657

## MUTAGENESIS

- A Survey of the 1970 Literature on Chemical Mutagenesis, 16  
 Chemical Mutagenesis: A Survey of the 1971 Literature, 114  
 Chemical Mutagenesis in Laboratory Mammals: A Bibliography on the Effects of Chemicals on Germ Cells, 145  
 "The Literature of Chemical Mutagenesis," 148  
 "Indexed Bibliography of Recent Chemical Mutagenesis Studies with Neurospora," 196  
 Chemical Mutagenesis: A Survey of the 1972 Literature, 199  
 Chemical Mutagenesis: A Survey of the 1973 Literature, 241  
 "Chemical Mutagenesis Information and the International Registry of Potentially Toxic Chemicals," 253  
 Chemical Mutagenesis in Plants and Mutagenicity of Plant Related Compounds, 285  
 Chemical Mutagenesis in Laboratory Mammals: A Bibliography on the Effects of Chemicals on Germ Cells, 290  
 Chemical Mutagenesis: A Survey of the 1974/1975 Literature, 291  
 "Environmental Mutagenesis: Handling the Literature," 313  
 "Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 318  
 "Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 322  
 "Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 393  
 "Mutagenesis and Teratogenesis Information Programs," 464  
 Environmental Mutagenesis Society Newsletter 523  
 Chemical Mutagenesis: A Survey of the 1975-1976 Literature, 541  
 "Mutagenesis, Carcinogenesis, and Teratogenesis Information Systems," 554  
 "The Storage and Retrieval of Chemical Mutagenesis Information," 555  
 "Mutagenesis by Chemical Agents in V-79 Chinese Hamster Cells: A Review and Analysis of the Literature," 598  
 "The Sex-Linked Recessive Lethal Test for Mutagenesis in *Drosophila melanogaster*," 607  
 "Use of the Mouse Spot Test in Chemical Mutagenesis: Interpretation of Past Data and Recommendations for Future Work," 630  
 "Chromosome Mutation Tests for Mutagenesis in *Drosophila melanogaster*," 638  
 Progress in Environmental Mutagenesis, 641  
 "Mutagenesis, Carcinogenesis, and Teratogenesis Information Systems," 642  
 "Information Resources for the Research Areas of Mutagenesis and Teratogenesis," 658

## MUTAGENIC

- "Mutagenic Activity of Environmental Chemicals," 211  
 A Literature Survey of Bacterial, Fungal, and *Drosophila* Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity, 327  
 "Action of Mutagenic Agents," 364  
 "A Literature Survey of Bacterial, Fungal, and *Drosophila* Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity," 485

## MUTAGENICITY

- The Mutagenicity and Teratogenicity of a Selected Number of Food Additives (EMIC/GRAS Literature Review), 115  
 Chemical Mutagenesis in Plants and Mutagenicity of Plant Related Compounds, 285  
 "The Mutagenicity and Teratogenicity of Toxaphene," 477  
 "The Use of Chinese Hamster Ovary Cells to Quantify Specific Locus Mutation and to Determine Mutagenicity of Chemicals," 597

## MUTAGENS

- Chemical Mutagens, 148  
 "Carcinogens, Mutagens and Teratogens in the Environment," 312  
 "DNA Repair Assays as Tests for Environmental Mutagens," 621  
 Safe Handling of Chemical Carcinogens, Mutagens, and Teratogens, 642

**MUTATION**

- "Mutation Tests in *Neurospora crassa*: A Report for the 'Gene-Tox' Program," 558
- "Evaluation of the *E. coli* WP2 and WP2uvrA Reverse Mutation Assay," 559
- "An Evaluation of the *Escherichia coli* WP2 and WP2 uvrA Reverse Mutation Assay," 560
- "The Use of Chinese Hamster Ovary Cells to Quantify Specific Locus Mutation and to Determine Mutagenicity of Chemicals," 597
- "*Aspergillus nidulans*: Systems and Results of Tests for Induction of Mutation and Mitotic Segregation," 632
- "Chromosome Mutation Tests for Mutagenesis in *Drosophila melanogaster*," 638

**MUTATIONS**

- "Ultraviolet-Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 206
- "Ultraviolet-Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 234
- "Gamma-Ray Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 235
- "Specific Gene Mutations in L5178Y Cells in Culture," 567

**MYCOTOXINS**

- "Mycotoxins: Toxicity, Carcinogenicity, and the Influence of Various Nutritional Conditions," 193

**NAEG**

- "Interactions of the NAEG Information Support Project with Other Projects," 310
- "Interactions of the NAEG Information Support Project with Other Projects," 368
- Selected Environmental Plutonium Research Reports of the NAEG, 443

**NALBUPHINE**

- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VIII. Nalbuphine, 92

**NALORPHINE**

- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: III. Nalorphine, 87

**NALOXONE**

- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VI. Naloxone, 90

**NAME**

- Implementation and Modification of the Chemical Abstracts Service NAME-MATCH System: Phase I, 128

**NARCOTIC**

- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: I. General, 85
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: II. Cyclazocine, 86
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: III. Nalorphine, 87
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: IV. Levallorphan, 88
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: V. Levorphan, 89
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VI. Naloxone, 90
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VII. Pentazocine, 91
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VIII. Nalbuphine, 92

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: IX.  
Alpha Acetylmethadol, 93

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: X.  
Heroin, 94

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: XI.  
Haloperidol, 95

#### **NARCOTICS**

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: I.  
General, 85

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: II.  
Cyclazocine, 86

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: III.  
Nalorphine, 87

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: IV.  
Levallorphan, 88

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: V.  
Levorphan, 89

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VI.  
Naloxone, 90

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VII.  
Pentazocine, 91

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VIII.  
Nalbuphine, 92

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: IX.  
Alpha Acetylmethadol, 93

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: X.  
Heroin, 94

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: XI.  
Haloperidol, 95

#### **NASAP**

Nonproliferation Alternative Systems Assessment Program (NASAP) - Preliminary Environmental  
Assessment of Thorium/Uranium Fuel Cycle Systems, 435

#### **NATIONAL**

"The Environmental Information System Office at the Oak Ridge National Laboratory," 151

"Environmental Information Needs as Identified by the Environmental Information Systems Office of  
Oak Ridge National Laboratory," 157

Proceedings of the First Annual NSF-RANN Trace Contaminants Conference, Oak Ridge National  
Laboratory, Oak Ridge, Tennessee, August 7-10, 1973 198

"Information Analysis Centers: The Environmental Information System at Oak Ridge National  
Laboratory," 207

"The Information Center Complex at Oak Ridge National Laboratory Bibliographic Information  
Services for ERDA Activities," 236

"The Information Center Complex at Oak Ridge National Laboratory Bibliographic Information  
Services for ERDA Activities," 251

"Information Support of Energy Research and Development Administration's Environmental Program  
at Oak Ridge National Laboratory," 252

"Energy and Environmental Data Bases at Oak Ridge National Laboratory," 296

"The Information Center Complex at Oak Ridge National Laboratory," 315

"The Information Center Complex of Oak Ridge National Laboratory Information Services and  
Program Support in Coal Research," 323

"Information Center Complex Support to the Life Sciences Program in Synthetic Fuels at Oak Ridge  
National Laboratory," 390

- Proceedings of the Fourth National Workshop on Entrainment and Impingement, Chicago, Illinois, December 5-7, 1977 421
- Identification of Potential Participant Scientists and Development of Procedures for a National Inventory of Selected Biological Monitoring Programs: A Mail Questionnaire Survey, 429
- Information Services Available from the Information Center Complex at the Oak Ridge National Laboratory, 444
- Spatial Data on Energy, Environmental, and Socioeconomic Themes at Oak Ridge National Laboratory: 1977 Inventory, 446
- Honors and Awards: The Oak Ridge National Laboratory Registry of Notable Honors and Awards, Edition 2 517
- "Activities of NLM-Sponsored Programs at Oak Ridge National Laboratory," 546
- "The Information Center Complex of the Oak Ridge National Laboratory," 547
- Spatial Data on Energy, Environmental, Health, and Socioeconomic Themes at Oak Ridge National Laboratory: 1979 Inventory, 571
- The Oak Ridge National Laboratory Registry of Honors\* Awards\* Winners 596
- Overview of the Biomedical and Environmental Programs at Oak Ridge National Laboratory 623
- NATURAL**
- "Locating Critical Natural Features Information for Environmental Planning," 389
- Technologically Enhanced Natural Radioactivity: An Overview, 619
- NESNOW**
- "Review of Application of Short-Term Bioassays in the Fractionation and Analysis of Complex Environmental Mixtures by M. D. Waters, S. J. Nesnow, J. S. Huisingsh, S. S. Sandhu, and L. Claxton (eds.), Plenum Press," 640
- NEUROSPORA**
- Neurospora Newsl. 196
- "Ultraviolet-Inactivation of Conidia from Heterokaryons of Neurospora crassa Containing UV-Sensitive Mutations," 206
- "Ultraviolet-Inactivation of Conidia from Heterokaryons of Neurospora crassa Containing UV-Sensitive Mutations," 234
- "Gamma-Ray Inactivation of Conidia from Heterokaryons of Neurospora crassa Containing UV-Sensitive Mutations," 235
- "Mutation Tests in Neurospora crassa: A Report for the 'Gene-Tox' Program," 558
- NEVADA**
- "Information Support for the Nevada Applied Ecology Group," 156
- "Information Support for the Nevada Applied Ecology Group," 194
- "What's New in Information Support to the Nevada Applied Ecology Group," 250
- Nevada Applied Ecology Group Procedures Handbook for Environmental Transuranics, 278
- "What's New in Information Support to the Nevada Applied Ecology Group," 280
- "For Your Information: The Activities of the Nevada Applied Ecology Information Center," 338
- Environmental Plutonium on the Nevada Test Site and Environs, 368
- "For Your Information: The Activities of the Nevada Applied Ecology Information Center," 381
- "The Nevada Applied Ecology Information Center: A Prototype," 443
- Nevada Applied Ecology Group Publications, 466
- "The Nevada Applied Ecology Information Center: A Prototype," 476
- "Environmental Information Pertinent to the Needs of the Nevada Applied Ecology Group," 654
- NEWBORN**
- Toxicological Effects of Heroin and Methadone on Fetuses, Newborn Babies, and Reproductive Systems, 32
- NEWSLETTER**
- SSIE Science Newsletter 279
- ASIS SIG Newsletter 289
- Shallow Land Burial Newsletter 367
- Shallow Land Burial Newsletter 439



|   |     |
|---|-----|
| Shallow Land Burial Newsletter                    | 440 |
| Shallow Land Burial Newsletter                    | 441 |
| Low-Level Radioactive Waste Technology Newsletter | 442 |
| Low-Level Radioactive Waste Technology Newsletter | 493 |
| Low-Level Radioactive Waste Technology Newsletter | 494 |
| Low-Level Radioactive Waste Technology Newsletter | 495 |
| Low-Level Radioactive Waste Technology Newsletter | 496 |
| EMIC Newsletter                                   | 499 |
| Environmental Mutagenesis Society Newsletter      | 523 |
| "Waste Products Newsletter,"                      | 552 |
| Low-Level Radioactive Waste Technology Newsletter | 580 |
| Radioactive Waste Technology Newsletter           | 581 |

**NIDULANS**

|   |     |
|---|-----|
| "Aspergillus nidulans: Systems and Results of Tests for Induction of Mutation and Mitotic Segregation," | 632 |
|---|-----|

**NITRATE**

|   |    |
|---|----|
| Effects of Sodium Nitrate on the Hemopoietic and Vascular System of the Mammal, | 42 |
|---|----|

**NITRO**

|  |    |
|--|----|
| Carcinogenicity of Methyl-nitro-nitroso-guanidine, | 81 |
|--|----|

**NITROSO**

|  |    |
|--|----|
| Carcinogenicity of Methyl-nitro-nitroso-guanidine, | 81 |
|--|----|

**NLM**

|  |     |
|--|-----|
| "Activities of NLM-Sponsored Programs at Oak Ridge National Laboratory," | 546 |
|--|-----|

**NO**

|  |    |
|--|----|
| Biochemistry of NO and NO <sub>2</sub> : Interaction with Body Fluids and Tissues, | 36 |
|--|----|

**NONFARM**

|   |     |
|---|-----|
| "An Examination of Some Socioeconomic Characteristics of Rural Nonfarm Population in Southern Appalachia,"  | 550 |
| Rural Nonfarm Population: A Guide to the Literature,  | 613 |
| "Energy and the Southern Appalachian Rural Nonfarm: Some Restraints and Constraints of Isolated Residence," | 650 |

**NONOCCUPATIONALLY**

|  |     |
|--|-----|
| Levels of Chemical Contaminants in Nonoccupationally Exposed U.S. Residents, | 423 |
| Levels of Chemical Contaminants in Nonoccupationally Exposed U.S. Residents, | 594 |
| Chemical Contaminants in Nonoccupationally Exposed U.S. Residents,           | 595 |

**NONPROLIFERATION**

|   |     |
|---|-----|
| Nonproliferation Assessment as Applicable to the Barnwell Reprocessing Facility: A Selected Bibliography,                                     | 339 |
| Nonproliferation Alternative Systems Assessment Program (NASAP) - Preliminary Environmental Assessment of Thorium/Uranium Fuel Cycle Systems, | 435 |

**NOTABLE**

|   |     |
|---|-----|
| Honors and Awards: The Oak Ridge National Laboratory Registry of Notable Honors and Awards, Edition 2 | 517 |
|---|-----|

**NO<sub>2</sub>**

|  |    |
|--|----|
| Biochemistry of NO and NO <sub>2</sub> : Interaction with Body Fluids and Tissues, | 36 |
|--|----|

**NSF**

|  |     |
|--|-----|
| NSF-RANN Trace Contaminants Directory, | 104 |
| NSF-RANN Trace Contaminants Abstracts, | 105 |
| NSF-RANN Trace Contaminants Abstracts, | 106 |
| NSF-RANN Trace Contaminants Abstracts, | 107 |
| NSF-RANN Energy Abstracts,             | 126 |
| NSF-RANN Trace Contaminants Abstracts, | 163 |
| NSF-RANN Trace Contaminants Abstracts, | 164 |

- NSF-RANN Trace Contaminants Abstracts, 165  
 NSF-RANN Trace Contaminants Abstracts, 166  
 NSF-RANN Trace Contaminants Directory, 167  
 Energy Research and Technology, Abstracts of NSF Research Results, 177  
 Energy Research and Technology, Abstracts of NSF Research Results, 178  
 NSF-RANN Energy Abstracts, 179  
 Proceedings of the First Annual NSF-RANN Trace Contaminants Conference, Oak Ridge National Laboratory, Oak Ridge, Tennessee, August 7-10, 1973 198  
 NSF-RANN Trace Contaminants Abstracts, 214  
 NSF-RANN Trace Contaminants Abstracts, 215  
 NSF-RANN Trace Contaminants Abstracts, 216  
 Abstracts of NSF-RANN Research Reports: Private Sector Productivity, 220  
 Energy Research and Technology, Abstracts of NSF-RANN Research Reports, October 1970 - December 1974, 225  
 NSF-RANN Trace Contaminants Program Directory, 242  
 NSF-RANN Trace Contaminants Abstracts, 258  
 NSF-RANN Trace Contaminants Abstracts, 259  
 NSF-RANN Trace Contaminants Abstracts, 260  
 Abstracts of NSF/RANN Research Reports: Private Sector Productivity, 264  
 NSF-RANN Trace Contaminants Program Directory, 282  
 NSF-RANN Trace Contaminants Abstracts, 356  
 NSF-RANN Trace Contaminants Abstracts, 357
- NUCL**  
 Trans. Am. Nucl. Soc. 538
- NUCLEAR**  
 Decommissioning of Nuclear Facilities: A Selected Bibliography, 502  
 "Data Bases on Environmental Aspects of the Nuclear Fuel Cycle," 553  
 Nuclear Facility Decommissioning and Site Remedial Actions: A Selected Bibliography, 577  
 Site Selection and Related Studies Relevant to the Isolation of Nuclear Wastes: A Selected, Annotated Bibliography, 603
- NURSING**  
 Drug Treatments of Geriatric Patients in Nursing Homes, 40
- NUTRITIONAL**  
 "Mycotoxins: Toxicity, Carcinogenicity, and the Influence of Various Nutritional Conditions," 193
- OCCURRENCES**  
 Diagnosis, Treatment, and Occurrences of Radionuclide Contamination of Wounds, 137
- OFFENTLICHER**  
 Dokumentation Sozialmedizin Offentlicher Gesundheitsdienst Arbeitsmedizin 131
- OFFERS**  
 "Energy RD and D Inventory Offers Comprehensive Information on Energy-Related RD and D Projects," 378  
 "Energy RD and D Inventory Offers Comprehensive Infor RD and D Program Planning," 379  
 "The Research in Progress (RIP) File Offers Comprehensive Information on Energy-Related R and D Projects," 544
- OFFICE**  
 "The Environmental Information System Office at the Oak Ridge National Laboratory," 151  
 "Environmental Information Needs as Identified by the Environmental Information Systems Office of Oak Ridge National Laboratory," 157  
 "Environmental Information System Office/Toxic Materials Information Center," 158  
 "Materials Information Services of the Environmental Information System Office and the Toxic Materials Information Center," 201
- ONCE**  
 Cooling Systems: Towers, Ponds, and Once-Through Cooling - A Selected Bibliography, 162

**OPEN**

Review of Open Literature on Effects of Chlorine on Aquatic Organisms, 618

**OPERATION**

"The Environmental Mutagen Information Center and the Environmental Teratology Information Center: Their Method of Operation and How They Can Be Used to Supplement Other Information Systems," 394

**OPPORTUNITIES**

"Career Opportunities in Information Science," 320

**ORDNANCE**

Toxicity, Adverse Effects, and Environmental Control of Ordnance, Explosive Compounds, 138

**ORGANISMS**

Thermal Effects on Aquatic Organisms: Annotated Bibliography of 1971 Literature, 11

Effect of Trichloroacetonitrile on Aquatic Organisms, 84

Thermal Effects on Aquatic Organisms: Annotated Bibliography of 1972 Literature, 111

Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1973 Literature, 173

Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1974 Literature, 219

Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1975 Literature, 263

Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1976 Literature, 451

Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1977 Literature, 452

Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1978 Literature, 531

Review of Open Literature on Effects of Chlorine on Aquatic Organisms, 618

Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1978 Literature, 634

**ORGANIZATIONS**

Utah Energy Directory of Organizations and Researchers 328

Energy Directory of Organizations and Researchers in Great Plains/Great Basin Area, 329

**ORGANO**

Toxicity of Organo-Silicon Compounds to Aquatic Life, 51

**ORGANOHALIDE**

Environmental and Health Aspects of Selected Organohalide Compounds: An Information Overview, 445

**ORNL**

"ESIC (ORNL): Ecological Sciences Information Center," 279

ORNL Awards Program Annual Report for 1978, 526

ORNL Review 614

ORNL Publications in Biomedical and Environmental Sciences, 1979-1980 622

**OUTREACH**

Regional Studies - Outreach: A Bibliography of the Collection, 424

**OVARY**

"The Use of Chinese Hamster Ovary Cells to Quantify Specific Locus Mutation and to Determine Mutagenicity of Chemicals," 597

**OVENS**

Adverse Effects of Microwave Ovens on Artificial Cardiac Pacemakers, 66

**OVERHEAD**

"A Selected Bibliography on Bird Mortality Involving Overhead Wires," 401

**OVERVIEW**

"Contraception - A Choice of Methods: Part III, Family Planning, a General Overview and New Directions in Fertility Control," 186

"Asbestos: An Overview," 204

"The Environmental Impact of Cadmium: An Overview," 228

"Asbestos: An Overview," 229

"Vinyl Chloride Monomer: An Overview," 248

"Vinyl Chloride Monomer: An Overview," 272

Mirex: I. An Overview, II. An Abstracted Literature Collection, 1947-1976, 292

- Trichloroethylene: I. An Impact Overview, II. An Abstracted Literature Collection, 1907 to 1976, 293  
 Environmental, Health, and Control Aspects of Coal Conversion: An Information Overview, 325  
 Environmental, Health, and Control Aspects of Coal Conversion: An Information Overview, 326  
 "Trichloroethylene: I. An Overview," 374  
 "Mirex: An Overview," 375  
 Methoxyflurane: I. An Overview, II. An Abstracted Literature Collection, 1947-1976, 376  
 Asbestos - A Perspective: I. An Overview, II. An Annotated Literature Collection, 1960-1974, III. A Literature Compilation, 1974-1977, 428  
 Environmental and Health Aspects of Selected Organohalide Compounds: An Information Overview, 445  
 Vinylidene Chloride: I. An Overview, II. A Literature Collection, 1947 to 1977, 461  
 Lepiophos: I. An Overview, II. A Literature Collection, 1969-1978, 543  
 Technologically Enhanced Natural Radioactivity: An Overview, 619  
 Overview of the Biomedical and Environmental Programs at Oak Ridge National Laboratory 623
- OXALIC**  
 Toxicity of Oxalic Acid, 52
- OXIDE**  
 Mesityl Oxide: Toxicity and Manufacturing Contaminants, 61
- OZONE**  
 Evaluation of the Potential of Ozone as a Power Plant Biocide, 434  
 Ozone in Aquatic Systems: A Selected, Annotated Bibliography, 500
- PACEMAKERS**  
 Adverse Effects of Microwave Ovens on Artificial Cardiac Pacemakers, 66
- PACKAGES**  
 Inventory of Data Bases, Graphics Packages, and Models in Department of Energy Laboratories, 449
- PALLADIUM**  
 Toxicity of Palladium, Platinum, and Their Compounds, 122
- PAPERS**  
 Survey of Papers on Ecosystems Analysis from 1947 to 1971 in the Journal Ecology, 134
- PARAMETERS**  
 "Chemically Induced Alterations of Testicular Function in Man as Measured by Semen Analysis Parameters: A Report for the 'Gene-Tox' Program," 646
- PARENTS**  
 Material for Use by Parents of Handicapped Children, 43
- PARTICIPANT**  
 Identification of Potential Participant Scientists and Development of Procedures for a National Inventory of Selected Biological Monitoring Programs: A Mail Questionnaire Survey, 429
- PARTICLES**  
 Toxicity Aspects of Silica or Quartz Particles, 46
- PARTNERSHIP**  
 "Information and Research: An Essential Partnership," 205  
 "Information and Research: An Essential Partnership," 232
- PASS**  
 "EPA Pass-through Project," 298  
 "EPA Pass-through Project," 299
- PAST**  
 "Use of the Mouse Spot Test in Chemical Mutagenesis: Interpretation of Past Data and Recommendations for Future Work," 630
- PATHOL**  
 J. Environ. Pathol. Toxicol. 427
- PATIENTS**  
 Drug Treatments of Geriatric Patients in Nursing Homes, 40

**PCBS**

Polychlorobiphenyls (PCBs) and Related Chlorophenyls: Effects on Health and Environment: I. Bibliography - 1881 to 1971, 71

**PENTAZOCINE**

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VII. Pentazocine, 91

**PERMUTED**

Effects of Crowding and High Population Density: An Annotated Bibliography with Permuted Title and Simple Author, Title, Keyword, and Taxonomic Indices, 150

**PERSPECT**

Environ. Health Perspect. 102  
Environ. Health Perspect. 132  
Environ. Health Perspect. 183  
Environ. Health Perspect. 191  
Environ. Health Perspect. 193  
Environ. Health Perspect. 240  
Environ. Health Perspect. 261  
Environ. Health Perspect. 519

**PERSPECTIVE**

Asbestos - A Perspective: I. An Overview, II. An Annotated Literature Collection, 1960-1974, III. A Literature Compilation, 1974-1977, 428

**PERSPECTIVES**

"Effects of Exposure to Microwaves: Problems and Perspectives," 191  
"Perspectives in Plant Tissue Culture," 314

**PERTINENT**

References Pertinent to Proposed Exxon Reprocessing Center, 539  
"Environmental Information Pertinent to the Needs of the Nevada Applied Ecology Group," 654

**PHARMACOLOGY**

Diethylpyrocarbonate Toxicology and Pharmacology, 58

**PHASE**

Implementation and Modification of the Chemical Abstracts Service NAME-MATCH System Phase I, 128

**PHENOL**

Toxicity of Dilute Phenol as in Mouthwashes, 62

**PHENOLOGICAL**

"Effects of Temperature on Standing Crop and Phenological Development of Eurasian Watermilfoil in a Tennessee Reservoir," 202

**PHENOMENA**

Diseases and Toxicologic Phenomena in Psittacine Birds, 119

**PHILOSOPHY**

"Safety Philosophy in the Laboratory," 133  
"Safety Philosophy in the Laboratory," 154

**PHOSPHATE**

Toxicity of tris(2,3-Dibromopropyl) Phosphate and tris(2,3-Dichloropropyl) Phosphate, 142

**PHOSPHINES**

Toxicity of Phosphines and Derivatives, 98

**PHOSPHORODITHIOATES**

Toxicity of Zinc Phosphorodithioates, 143

**PHOSPHORUS**

Toxicity of Elemental Phosphorus, 48

**PHTHALATE**

Toxicity and Health Threats of Phthalate Esters: Review of the Literature, 8

Toxicity of Phthalate Esters, 53

"Toxicity and Health Threats of Phthalate Esters: Review of the Literature," 102

## PHYSIOLOGIC

"The Occurrence, Physiologic Effects, and Toxicity of Heavy Metals - Arsenic, Cadmium, Lead, Mercury, and Zinc - in Marine Biota: An Annotated Literature Collection," 261

## PHYSIOLOGICAL

Physiological Effects on Man and/or Animals of Sulfur Hexafluoride in Breathing Mixture, 96

"Genetics and Physiological Expression of beta-Hydroxy Acid Dehydrogenase in Drosophila," 454

## PHYTOTOXICITY

Chemicals Tested for Phytotoxicity, 528

Chemicals Tested for Phytotoxicity, 529

## PICRATE

Toxicity and Adverse Effects of Ammonium Picrate, 139

## PIPERONYL

Mammalian Toxicity of Piperonyl Butoxide, 24

## PLAINS

Energy Directory of Organizations and Researchers in Great Plains/Great Basin Area, 329

Energy Directory of Researchers in Great Plains/Great Basin Area, 330

Energy Research and Development in Great Plains/Great Basin Area, 331

## PLAN

A Suggested Action Plan for the State of Tennessee on Radioactive and Hazardous Waste Management  
561

## PLANNING

"Contraception - A Choice of Methods: Part III, Family Planning, a General Overview and New Directions in Fertility Control," 186

"Energy RD and D Inventory Offers Comprehensive Infor RD and D Program Planning," 379

"Locating Critical Natural Features Information for Environmental Planning," 389

Residential Conservation Service Planning and Implementation Guide 564

Residential Conservation Service Planning and Implementation Guide for Home Heating Suppliers  
565

## PLANT

Chemical Mutagenesis in Plants and Mutagenicity of Plant Related Compounds, 285

"Perspectives in Plant Tissue Culture," 314

"Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 384

"Repair of Plant Cell DNA Damaged by UV-B Irradiation," 385

"Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 421

Evaluation of the Potential of Ozone as a Power Plant Biocide, 434

Chemical Effects of Power Plant Cooling Waters: An Annotated Bibliography, 524

"Creation of an Industry Information Resource to Catalogue Power Plant Cooling System Impacts and Mitigation Measures Affecting Aquatic and Terrestrial Ecosystems," 548

"Plant Genetic and Cytogenetic Assays," 570

## PLANTS

Toxicity of HCl to Plants and Mammals, 49

Radionuclide Movement in Soils and Uptake by Plants: A Selected, Annotated Bibliography, 222

Chemical Mutagenesis in Plants and Mutagenicity of Plant Related Compounds, 285

## PLATINUM

Toxicity and Biological Effects of Platinum, 28

Toxicity of Palladium, Platinum, and Their Compounds, 122

## PLENUM

"Review of Application of Short-Term Bioassays in the Fractionation and Analysis of Complex Environmental Mixtures by M. D. Waters, S. J. Neasow, J. S. Huisinigh, S. S. Sandhu, and L. Claxton (eds.), Plenum Press," 640

**PLUTONIUM**

- Environmental Aspects of Plutonium: A Selected, Annotated Bibliography, 17
- Environmental Aspects of Plutonium and Other Elements: A Selected, Annotated Bibliography, 116
- Environmental Aspects of Plutonium and Other Elements: A Selected, Annotated Bibliography, 175
- The Dynamics of Plutonium in Desert Environments, 194
- The Radioecology of Plutonium and Other Transuranics in Desert Environments, 232
- "Environmental Aspects of Plutonium: Selected, Annotated Bibliographies, Nevada Applied Ecology Information Center," 278
- Studies of Environmental Plutonium and Other Transuranics in Desert Ecosystems, 280
- The Health Effects of Plutonium and Radium, 281
- Environmental Plutonium on the Nevada Test Site and Environs, 368
- Selected Environmental Plutonium Research Reports of the NAEG, 443

**POISONING**

- "Thallium Poisoning," 3
- "Selected Case Histories and Epidemiologic Examples of Human Mercury Poisoning," 341
- Selected Case Histories and Epidemiological Examples of Human Mercury Poisoning: I. State-of-the-Art Review, II. An Abstracted Literature Collection, 1947-1976, 343

**POLICIES**

- "The Information Analysis Center Concept: Products, Services, and Pricing Policies," 302
- "Information Analysis Center Concept: Products, Services, and Pricing Policies," 340

**POLICY**

- Energy Abstracts for Policy Analysis, 180
- Energy Abstracts for Policy Analysis, 226
- Energy Abstracts for Policy Analysis, 270

**POLLUTANTS**

- Reviews of the Environmental Effects of Pollutants: VI. Beryllium, 402
- Reviews of the Environmental Effects of Pollutants: IV. Cadmium, 420
- Reviews of the Environmental Effects of Pollutants: II. Benzidine, 448
- Reviews of the Environmental Effects of Pollutants: V. Cyanide, 456
- Reviews of the Environmental Effects of Pollutants: III. Chromium, 457
- Reviews of the Environmental Effects of Pollutants: XIII. Endrin, 490
- Investigations of Selected Environmental Pollutants: 1,2-Dichloroethane, 492
- Reviews of the Environmental Effects of Pollutants: XI. Chlorophenols, 518
- Reviews of the Environmental Effects of Pollutants: IX. Fluoride, 575
- Reviews of the Environmental Effects of Pollutants: X. Toxaphene, 576

**POLLUTION**

- Index for Annual Reviews 1967-1970: Thermal Pollution - Biological Effects, 10
- "Thermal Effects: A Review of the Literature of 1976 on Wastewater and Water Pollution Control," 336

**POLYBROMINATED**

- Polychlorinated Biphenyls, Polybrominated Biphenyls, and Their Contaminants: A Literature Compilation, 1965-1977, 467

**POLYCHLORINATED**

- Toxicology and Environmental Effects of Polychlorinated Terphenyls, 123
- Polychlorinated Biphenyls, Polybrominated Biphenyls, and Their Contaminants: A Literature Compilation, 1965-1977, 467

**POLYCHLOROBIPHENYLS**

- Polychlorobiphenyls (PCBs) and Related Chlorophenyls: Effects on Health and Environment: I. Bibliography - 1881 to 1971, 71

**PONDS**

- Cooling Systems: Towers, Ponds, and Once-Through Cooling - A Selected Bibliography, 162

**POPULATION**

- Effects of Crowding and High Population Density: An Annotated Bibliography with Permuted Title and Simple Author, Title, Keyword, and Taxonomic Indices, 150

- "An Examination of Some Socioeconomic Characteristics of Rural Nonfarm Population in Southern Appalachia,"** 550
- Rural Nonfarm Population: A Guide to the Literature,** 613
- POTABLE**
- Maximum Allowable Concentrations of Chromium in Potable Water for Humans,** 44
- POTASSIUM**
- Toxicity of Potassium Iodate,** 99
- POTATOES**
- Toxicity of Potatoes,** 147
- POTENTIAL**
- "Arsenic: Potential Hazards of Environmental Exposure,"** 244
- "Arsenic: Potential Hazards of Environmental Exposure,"** 271
- Identification of Potential Participant Scientists and Development of Procedures for a National Inventory of Selected Biological Monitoring Programs: A Mail Questionnaire Survey,** 429
- Evaluation of the Potential of Ozone as a Power Plant Biocide,** 434
- POTENTIALLY**
- "Chemical Mutagenesis Information and the International Registry of Potentially Toxic Chemicals,"** 253
- POWER**
- "Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments,"** 384
- "Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments,"** 421
- User's Guide to an Environmental Information Resource for Thermal Power Station Cooling Systems,** 422
- Evaluation of the Potential of Ozone as a Power Plant Biocide,** 434
- Chemical Effects of Power Plant Cooling Waters: An Annotated Bibliography,** 524
- "Creation of an Industry Information Resource to Catalogue Power Plant Cooling System Impacts and Mitigation Measures Affecting Aquatic and Terrestrial Ecosystems,"** 548
- PREDICTING**
- "An Evaluation of Bacterial DNA Repair Test for Predicting Genotoxicity and Carcinogenicity,"** 627
- PRELIMINARY**
- Nonproliferation Alternative Systems Assessment Program (NASAP) - Preliminary Environmental Assessment of Thorium/Uranium Fuel Cycle Systems,** 435
- PRESCRIPTION**
- "Contraception - A Choice of Methods: Part II, Contraceptives Available by Prescription,"** 185
- PRESS**
- "Book Review: Grinspoon, L., Marijuana Reconsidered (Harvard University Press, Cambridge, Mass., 1971),"** 63
- "Review of Application of Short-Term Bioassays in the Fractionation and Analysis of Complex Environmental Mixtures by M. D. Waters, S. J. Nesnow, J. S. Huisinck, S. S. Sandhu, and L. Claxton (eds.), Plenum Press,"** 640
- PRICING**
- "The Information Analysis Center Concept: Products, Services, and Pricing Policies,"** 302
- "Information Analysis Center Concept: Products, Services, and Pricing Policies,"** 340
- PRIVATE**
- Survey of Thermal Research Programs Sponsored by Federal, State, and Private Agencies (1970),** 7
- Abstracts of NSF-RANN Research Reports: Private Sector Productivity,** 220
- Abstracts of NSF/RANN Research Reports: Private Sector Productivity,** 264
- PROCEEDINGS**
- Proceedings Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado,** 188



- Proceedings of the First Annual UMR-MEC Conference on Energy Resources, University of Missouri - Rolla, April 24-26, 1974 197
- Proceedings of the First Annual NSF-RANN Trace Contaminants Conference, Oak Ridge National Laboratory, Oak Ridge, Tennessee, August 7-10, 1973 198
- Proceedings of the Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 229
- Proceedings of the Conference on Computer Support of Environmental Science and Analysis, Albuquerque, New Mexico, July 9-11, 1975. 236
- Proceedings of the Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 238
- Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 256
- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 271
- Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 272
- Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 284
- A Proceedings: Impacts of Transmission Lines on Birds in Flight, 399
- A Proceedings: Impacts of Transmission Lines on Birds in Flight, 401
- Proceedings of the Fourth National Workshop on Entrainment and Impingement, Chicago, Illinois, December 5-7, 1977 421
- Proceedings of the Symposium on Handling Toxicological Information, Bethesda, Maryland, May 27-28, 1976, 426
- Proceedings of the Symposium on Handling Toxicological Information, Bethesda, Maryland, May 27-28, 1976, 458
- Proceedings of the Symposium on Handling Toxicological Information, Bethesda, Maryland, May 27-28, 1976, 464
- Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 503
- Proceedings First International Corbicular Symposium, Texas Christian University, October 1977 521
- Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 542
- Interlaboratory Evaluation of Microcosm Research: Proceedings of the Workshop, 591
- Proceedings of the Workshop on Subchronic Toxicity Testing, Denver, Colorado, May 20-24, 1979, 620
- Proceedings of the EPA Workshop on the Environmental Scoring of Chemicals, Washington, D.C., August 13-15, 1979, 629

## **PRODUCTIVITY**

- Abstracts of NSF-RANN Research Reports: Private Sector Productivity, 220
- Abstracts of NSF/RANN Research Reports: Private Sector Productivity, 264

## **PRODUCTS**

- "Products Marketed to Promote Growth in Food-Producing Animals: Steroid and Hormone Products," 239
- "The Information Analysis Center Concept: Products, Services, and Pricing Policies," 302
- "Information Analysis Center Concept: Products, Services, and Pricing Policies," 340
- "Waste Products Newsletter," 552

## **PROFILE**

- Trace Element Profile on Human Blood, 125

## **PROGRAMS**

- Survey of Thermal Research Programs Sponsored by Federal, State, and Private Agencies (1970), 7
- "Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 318

- "Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 392  
 "Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 393  
 Identification of Potential Participant Scientists and Development of Procedures for a National  
 Inventory of Selected Biological Monitoring Programs: A Mail Questionnaire Survey. 429  
 "Mutagenesis and Teratogenesis Information Programs," 464  
 "Activities of NLM-Sponsored Programs at Oak Ridge National Laboratory," 546  
 Overview of the Biomedical and Environmental Programs at Oak Ridge National Laboratory 623
- PROJECT**  
 "EPA Pass-through Project," 298  
 "EPA Pass-through Project," 299  
 "Interactions of the NAEG Information Support Project with Other Projects," 310  
 "Interactions of the NAEG Information Support Project with Other Projects," 368
- PROJECTS**  
 "Interactions of the NAEG Information Support Project with Other Projects," 310  
 "Interactions of the NAEG Information Support Project with Other Projects," 368  
 "Energy RD and D Inventory Offers Comprehensive Information on Energy-Related RD and D  
 Projects," 378  
 "The Research in Progress (RIP) File Offers Comprehensive Information on Energy-Related R and D  
 Projects," 544
- PROMOTE**  
 "Products Marketed to Promote Growth in Food-Producing Animals: Steroid and Hormone Products,"  
 239
- PROTECTION**  
 Fish Protection at Intake Structures and Dams: Guidance, Screens, and Collection Devices - A Selected  
 Bibliography with Abstracts, 182
- PROTOTYPE**  
 "The Nevada Applied Ecology Information Center: A Prototype," 443  
 "The Nevada Applied Ecology Information Center: A Prototype," 476
- PSITTACINE**  
 Diseases and Toxicologic Phenomena in Psittacine Birds, 119
- PUBLICATIONS**  
 Environmental Sciences Division Publications 1-500: An Abstracted, Indexed Bibliography, 174  
 Publications of the Information Center Complex 283  
 Nevada Applied Ecology Group Publications, 466  
 Information Center Complex Publications: 1971-1978 516  
 ORNL Publications in Biomedical and Environmental Sciences, 1979-1980 622
- PURPLE**  
 "Developmental Changes of Sepiapterin Synthase Activity Associated with a Variegated Purple Gene  
 in *Drosophila melanogaster*," 535
- PURPURIN**  
 Mammalian Toxicity of Purpurin, Quinizarin, Quinalizarin, Diphenylthiocarbazone, and  
 1,5-Diphenyl-3-thiocarbohydrazide, 67
- PYRAMIDON**  
 Effect of Pyramidon on the Hemopoietic and Vascular System of the Mammal, 41
- PYROCHEMICAL**  
 Pyrochemical and Dry Processing Methods Program: A Selected Bibliography, 522
- QUANTIFY**  
 "The Use of Chinese Hamster Ovary Cells to Quantify Specific Locus Mutation and to Determine  
 Mutagenicity of Chemicals," 597
- QUARTERLY**  
 Information Center Complex Quarterly Progress Report for the Period Ending June 30, 1980 588  
 Information Center Complex Quarterly Report, July 1 - September 30, 1980 589  
 Quarterly Technical Progress Report for the Geologic Disposal Technology Program for the Period  
 Ending December 31, 1979 610

**QUARTZ**

Toxicity Aspects of Silica or Quartz Particles, 46

**QUESTIONNAIRE**

Identification of Potential Participant Scientists and Development of Procedures for a National Inventory of Selected Biological Monitoring Programs: A Mail Questionnaire Survey, 429

**QUINALIZARIN**

Mammalian Toxicity of Purpurin, Quinizarin, Quinalizarin, Diphenylthiocarbazone, and 1,5-Diphenyl-3-thiocarbohydrazide, 67

**QUINIZARIN**

Mammalian Toxicity of Purpurin, Quinizarin, Quinalizarin, Diphenylthiocarbazone, and 1,5-Diphenyl-3-thiocarbohydrazide, 67

**RADIAT**

Radiat. Res. 224

**RADIATION**

"Computer Data File on Ultraviolet Radiation," 386

"The Mouse Specific-Locus Test with Agents Other Than Radiation: Interpretation of Data and Recommendations for Future Work," 631

**RADIOACTIVE**

"Information: Support for Radioactive Waste Management and Disposal Research," 380

Shallow Land Burial of Low-Level Radioactive Wastes, 405

Shallow Land Burial of Low-Level Radioactive Wastes: A Selected, Annotated Bibliography, 406

Low-Level Radioactive Waste Technology Newsletter 442

"Radioactive Wastes," 484

Low-Level Radioactive Waste Technology Newsletter 493

Low-Level Radioactive Waste Technology Newsletter 494

Low-Level Radioactive Waste Technology Newsletter 495

Low-Level Radioactive Waste Technology Newsletter 496

"Radioactive Wastes," 557

A Suggested Action Plan for the State of Tennessee on Radioactive and Hazardous Waste Management 561

A Collection of Literature Relevant to High-Level and Intermediate-Level Radioactive Wastes, 578

A Collection of Literature Relevant to High-Level and Intermediate-Level Radioactive Wastes, 579

Low-Level Radioactive Waste Technology Newsletter 580

Radioactive Waste Technology Newsletter 581

Radioactive Waste Management Integrated Data Base: A Bibliography, 604

Radioactive Waste Management Integrated Data Base: A Bibliography, 605

Low-Level Radioactive Waste Technology: A Selected, Annotated Bibliography, 639

"Transportation of Radioactive Materials: Legislative and Regulatory Information System," 647

**RADIOACTIVITY**

A Compilation of Documented Computer Codes Applicable to the Environmental Assessment of Radioactivity Releases, 358

Technologically Enhanced Natural Radioactivity: An Overview, 619

**RADIOECOLOGY**

A Bibliography on Radioecology, 13

The Radioecology of Plutonium and Other Transuranics in Desert Environments, 232

**RADIONUCLIDE**

Diagnosis, Treatment, and Occurrences of Radionuclide Contamination of Wounds, 137

Radionuclide Movement in Soils and Uptake by Plants: A Selected, Annotated Bibliography, 222

The Evaluation of Models Used for the Assessment of Radionuclide Releases to the Environment, 436

**RADIUM**

The Health Effects of Plutonium and Radium, 281

**RAIN**

Health and Environmental Effects of Acid Rain: An Abstracted Literature Collection 1966-1979, 572

Health and Environmental Effects of Acid Rain: A Literature Collection, 1979-1980, 573

**RANN**

NSF-RANN Trace Contaminants Directory, 104

NSF-RANN Trace Contaminants Abstracts, 105

NSF-RANN Trace Contaminants Abstracts, 106

NSF-RANN Trace Contaminants Abstracts, 107

NSF-RANN Energy Abstracts, 126

NSF-RANN Trace Contaminants Abstracts, 163

NSF-RANN Trace Contaminants Abstracts, 164

NSF-RANN Trace Contaminants Abstracts, 165

NSF-RANN Trace Contaminants Abstracts, 166

NSF-RANN Trace Contaminants Directory, 167

NSF-RANN Energy Abstracts, 179

Proceedings of the First Annual NSF-RANN Trace Contaminants Conference, Oak Ridge National Laboratory, Oak Ridge, Tennessee, August 7-10, 1973 198

NSF-RANN Trace Contaminants Abstracts, 214

NSF-RANN Trace Contaminants Abstracts, 215

NSF-RANN Trace Contaminants Abstracts, 216

Abstracts of NSF-RANN Research Reports: Private Sector Productivity, 220

Energy Research and Technology, Abstracts of NSF-RANN Research Reports, October 1970 - December 1974, 225

NSF-RANN Trace Contaminants Program Directory, 242

NSF-RANN Trace Contaminants Abstracts, 258

NSF-RANN Trace Contaminants Abstracts, 259

NSF-RANN Trace Contaminants Abstracts, 260

Abstracts of NSF/RANN Research Reports: Private Sector Productivity, 264

NSF-RANN Trace Contaminants Program Directory, 282

NSF-RANN Trace Contaminants Abstracts, 356

NSF-RANN Trace Contaminants Abstracts, 357

**RATIONALE**

Scientific Rationale for the Selection of Toxicity Testing Methods: Human Health Assessment, 628

**RAY**

"Gamma-Ray Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 235

**RD**

"Energy RD and D Inventory Offers Comprehensive Information on Energy-Related RD and D Projects," 378

"Energy RD and D Inventory Offers Comprehensive Infor RD and D Program Planning," 379

**RDX**

Toxicity and Adverse Effects of RDX, 140

**READING**

Energy Research and Development: A Selected Reading List, 127

**RECESSIVE**

"The Sex-Linked Recessive Lethal Test for Mutagenesis in *Drosophila melanogaster*," 607

"The Sex-Linked Recessive Lethal Test as a Screen in Genetic Toxicology," 655

**RECOMMENDATIONS**

"Use of the Mouse Spot Test in Chemical Mutagenesis: Interpretation of Past Data and Recommendations for Future Work," 630

"The Mouse Specific-Locus Test with Agents Other Than Radiation: Interpretation of Data and Recommendations for Future Work," 631

**RECON**

"The EMI and ETI Files on RECON - Search Methods," 652

**RECONSIDERED**

"Book Review: Grinspoon, L., Marijuana Reconsidered (Harvard University Press, Cambridge, Mass., 1971)," 63

**RECORDS**

Systems Study for Initial Development of a Laboratory Records Information System, 366

**REFERENCES**

References Pertinent to Proposed Exxon Reprocessing Center, 539

**REGIONAL**

Regional Modeling Abstracts, 5

Regional Modeling Abstracts, 6

Regional Modeling Abstracts, 65

Regional Modeling Abstracts: A Bibliography of Regional Analysis, 135

Regional Modeling Abstracts: A Bibliography of Regional Analysis, 136

Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 256

Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 284

Regional Studies - Outreach: A Bibliography of the Collection, 424

**REGISTRY**

"Chemical Mutagenesis Information and the International Registry of Potentially Toxic Chemicals," 253

Honors and Awards: The Oak Ridge National Laboratory Registry of Notable Honors and Awards, Edition 2 517

The Oak Ridge National Laboratory Registry of Honors\* Awards\* Winners 596

**REGULATORY**

"Transportation of Radioactive Materials: Legislative and Regulatory Information System," 647

**RELEASES**

A Compilation of Documented Computer Codes Applicable to the Environmental Assessment of Radioactivity Releases, 358

The Evaluation of Models Used for the Assessment of Radionuclide Releases to the Environment, 436

**RELEVANT**

"Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 384

"Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 421

"Fossil Energy Information Program Activities Relevant to Fluidized Bed Combustion R and D," 549

A Collection of Literature Relevant to High-Level and Intermediate-Level Radioactive Wastes, 578

A Collection of Literature Relevant to High-Level and Intermediate-Level Radioactive Wastes, 579

Site Selection and Related Studies Relevant to the Isolation of Nuclear Wastes: A Selected, Annotated Bibliography, 603

**REMEDIAL**

Nuclear Facility Decommissioning and Site Remedial Actions: A Selected Bibliography, 577

**REPAIR**

"Repair of Plant Cell DNA Damaged by UV-B Irradiation," 385

"DNA Repair Assays as Tests for Environmental Mutagens," 621

"An Evaluation of Bacterial DNA Repair Test for Predicting Genotoxicity and Carcinogenicity," 627

**REPROCESSING**

Nonproliferation Assessment as Applicable to the Barnwell Reprocessing Facility: A Selected Bibliography, 339

References Pertinent to Proposed Exxon Reprocessing Center, 539

**REPRODUCTIVE**

Toxicological Effects of Heroin and Methadone on Fetuses, Newborn Babies, and Reproductive Systems, 32

**RESEARCH**

- Survey of Thermal Research Programs Sponsored by Federal, State, and Private Agencies (1970), 7
- An Inventory of Energy Research, 14
- Inventory of Current Energy Research and Development, 103
- Energy Research and Development: A Selected Reading List, 127
- "Information Systems in Environmental Research and Decision Making," 159
- Energy Research and Technology, Interim Bibliography of Reports with Abstracts, 176
- Energy Research and Technology, Abstracts of NSF Research Results, 177
- Energy Research and Technology, Abstracts of NSF Research Results, 178
- "Information Systems in Environmental Research and Decision Making," 198
- "Information and Research: An Essential Partnership," 205
- Abstracts of NSF-RANN Research Reports: Private Sector Productivity, 220
- Energy Research and Technology, Abstracts of NSF-RANN Research Reports, October 1970 - December 1974, 225
- "Information and Research: An Essential Partnership," 232
- "Information Support of Energy Research and Development Administration's Environmental Program at Oak Ridge National Laboratory," 252
- Inventory of Energy Research and Development: 1973-1975, 257
- Abstracts of NSF/RANN Research Reports: Private Sector Productivity, 264
- "Information Support for Energy and Environmental Research," 294
- "Energy Research, Development, and Demonstration Inventory," 297
- "Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 318
- "The Role of the Environmental Mutagen Information Center in the Research Area of Genetic Toxicology," 319
- "The Information Center Complex of Oak Ridge National Laboratory Information Services and Program Support in Coal Research," 323
- Energy Research and Development in Great Plains/Great Basin Area, 331
- Energy Research and Development in Utah 332
- Energy Research and Development in Utah. Funding Summaries 333
- "Information Support for Radioactive Waste Management and Disposal Research," 380
- "The Energy Research and Development Survey," 388
- "Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 392
- "Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 393
- Selected Environmental Plutonium Research Reports of the NAEG, 443
- Inventory of Federal Energy-Related Environment and Safety Research for FY 1977: Interactive Terminal Users Guide, 450
- "The Environmental Mutagen Information Center as a Research Tool in Genetic Toxicology," 478
- Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. III - Interactive Terminal Users' Guide, 482
- Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. I - Executive Summary, 483
- Inventory of Advanced Energy Technologies and Energy Conservation Research and Development: 1976-1978, 487
- Inventory of Coal Research and Development, 488
- Inventory of Coal Research and Development, 489
- "The Research in Progress (RIP) File Offers Comprehensive Information on Energy-Related R and D Projects," 544
- Interlaboratory Evaluation of Microcosm Research: Proceedings of the Workshop, 591
- "The Environmental Mutagen Information Center as a Research Tool in the Area Genetic Toxicology," 656
- "Information Resources for the Research Areas of Mutagenesis and Teratogenesis," 658

**RESEARCHERS**

- Utah Energy Directory of Organizations and Researchers 328
- Energy Directory of Organizations and Researchers in Great Plains/Great Basin Area, 329
- Energy Directory of Researchers in Great Plains/Great Basin Area, 330
- Utah Energy Directory of Researchers 334
- Utah Energy Directory of Researchers by Category 335

**RESERVOIR**

- "Effects of Temperature on Standing Crop and Phenological Development of Eurasian Watermilfoil in a Tennessee Reservoir," 202

**RESIDENCE**

- "Energy and the Southern Appalachian Rural Nonfarm: Some Restraints and Constraints of Isolated Residence," 650

**RESIDENTIAL**

- Buildings Energy Use Data Book, Supplement 1: Appliance Inventory, Efficiency, and Energy Use in the Residential Sector - A Selected Bibliography, 481
- Residential Conservation Service Program, 530
- Residential Conservation Service Model Audit 563
- Residential Conservation Service Planning and Implementation Guide 564
- Residential Conservation Service Planning and Implementation Guide for Home Heating Suppliers 565
- Bibliography on Underground Space for Residential, Commercial, and Industrial Buildings. 643

**RESIDENTS**

- Levels of Chemical Contaminants in Nonoccupationally Exposed U.S. Residents, 423
- Levels of Chemical Contaminants in Nonoccupationally Exposed U.S. Residents, 594
- Chemical Contaminants in Nonoccupationally Exposed U.S. Residents, 595

**RESOURCE**

- "Environmental Resource Center," 300
- User's Guide to an Environmental Information Resource for Thermal Power Station Cooling Systems, 422
- "Creation of an Industry Information Resource to Catalogue Power Plant Cooling System Impacts and Mitigation Measures Affecting Aquatic and Terrestrial Ecosystems," 548

**RESOURCES**

- Proceedings of the First Annual UMR-MEC Conference on Energy Resources, University of Missouri - Rolla, April 24-26, 1974 197
- "Coordinated Health and Environmental Information Resources," 471
- "Coal Information Resources: What Is Where? Results of a Survey," 545
- "Information Resources for the Research Areas of Mutagenesis and Teratogenesis," 658

**RESPONSE**

- "Toxicology Information: Retrieval and Dissemination at the Toxicology Information Response Center," 192
- "Toxicology Information: Retrieval and Dissemination at the Toxicology Information Response Center," 277
- Toxicology Information Response Center Literature Search Index: I. 101-2100, 287
- Toxicology Information Response Center Literature Search Index: II. 2101 to 2600, 282
- "Toxicology Information Response Center," 301
- "Toxicology Information Center: Response Activities," 303
- "Toxicology Information Center: Response Activities," 304
- "Toxicology Information: Secondary Sources and the Toxicology Information Response Center," 307
- Toxicology Information Response Center Literature Search Index: III. 2601-3100, 361
- "Information Analysis: The Toxicology Information Response Center Activities During 1976," 383
- "Toxicology Information Support Activities at the Toxicology Information Response Center," 387
- Toxicology Information Response Center Literature Search Index: IV. 3101-3600, 407
- "Response and Other Activities at the Toxicology Information Response Center," 472

"Response and Other Activities at the Toxicology Information Response Center," 473

"Response Activities at the Toxicology Information Response Center," 479

#### RESTRAINTS

"Energy and the Southern Appalachian Rural Nonfarm: Some Restraints and Constraints of Isolated Residence," 650

#### RETRIEVAL

"Toxicology Information: Retrieval and Dissemination at the Toxicology Information Response Center," 192

"Toxicology Information: Retrieval and Dissemination at the Toxicology Information Response Center," 277

"The Storage and Retrieval of Chemical Mutagenesis Information," 555

"The Storage and Retrieval of Chemical Mutagenesis Information," 641

#### REVERSE

"Evaluation of the E. coli WP2 and WP2uvrA Reverse Mutation Assay," 559

"An Evaluation of the Escherichia coli WP2 and WP2 uvrA Reverse Mutation Assay," 560

#### REVIEW

Toxicity and Health Threats of Phthalate Esters: Review of the Literature, 8

"Book Review: Grinspoon, I. Marijuana Reconsidered (Harvard University Press, Cambridge, Mass., 1971)," 63

"Toxicity and Health Threats of Phthalate Esters: Review of the Literature," 102

The Mutagenicity and Teratogenicity of a Selected Number of Food Additives (EMIC/GRAS Literature Review), 115

Review of the Environmental Effects of Arsenic, 254

"Thermal Effects: A Review of the Literature of 1976 on Wastewater and Water Pollution Control," 336

Selected Case Histories and Epidemiological Examples of Human Mercury Poisoning: I. State-of-the Art Review, II. An Abstracted Literature Collection, 1947-1976, 343

Health Aspects of Chloroform - A Review and an Abstracted Literature Collection, 1907 to 1977, 377

Vinyl Chloride: A Review, 1835-1975; An Annotated Literature Collection, 1835-1975; A Literature Compilation, 1976-1977, 460

"A Review of the Genetic Toxicology of Chlorinated Dibenzo-p-dioxins," 462

"Health Aspects of Chloroform: A Review," 468

Cadmium in Foods: A Review of the World's Literature, 491

"Cell Transformation by Chemical Agents: A Review of the Literature," 593

"Mutagenesis by Chemical Agents in V-79 Chinese Hamster Cells: A Review and Analysis of the Literature," 598

ORNL Review 614

Review of Open Literature on Effects of Chlorine on Aquatic Organisms, 618

"Review of Application of Short-Term Bioassays in the Fractionation and Analysis of Complex Environmental Mixtures by M. D. Waters, S. J. Nesnow, J. S. Huisingsh, S. S. Sandhu, and L. Claxton (eds.), Plenum Press," 640

"A Review of the Mouse-Sperm-Morphology Assay and Other Animal-Sperm Assays: A Report for the 'Gene-Tox' Program," 645

#### REVIEWS

Index for Annual Reviews 1967-1970: Thermal Pollution - Biological Effects, 10

Reviews of the Environmental Effects of Pollutants: VI. Beryllium, 402

Reviews of the Environmental Effects of Pollutants: IV. Cadmium, 420

Reviews of the Environmental Effects of Pollutants: II. Benzidine, 448

Reviews of the Environmental Effects of Pollutants: V. Cyanide, 456

Reviews of the Environmental Effects of Pollutants: III. Chromium, 457

Reviews of the Environmental Effects of Pollutants: XIII. Endrin, 480

Reviews of the Environmental Effects of Pollutants: XI. Chlorophenols, 518

Reviews of the Environmental Effects of Pollutants: IX. Fluoride, 575

Reviews of the Environmental Effects of Pollutants: X. Toxaphene, 576



**RIP**

"The Research in Progress (RIP) File Offers Comprehensive Information on Energy-Related R and D Projects," 544

**RISK**

"Mirex: A Risk/Benefit Evaluation," 395

"Mirex: A Risk/Benefit Evaluation," 542

**ROLLA**

Proceedings of the First Annual UMR-MEC Conference on Energy Resources, University of Missouri - Rolla, April 24-26, 1974 197

**ROUTINES**

I/O Routines for Deallocated Terminals, 64

**RURAL**

"An Examination of Some Socio-economic Characteristics of Rural Nonfarm Population in Southern Appalachia," 550

Rural Nonfarm Population: A Guide to the Literature, 613

"Energy and the Southern Appalachian Rural Nonfarm: Some Restraints and Constraints of Isolated Residence," 650

**SACCHARIN**

Biological Effects of Saccharin, 146

**SAFE**

Maximum Safe Levels of Fluorine for Man and Animals, 25

Safe Handling of Chemical Carcinogens, Mutagens, and Teratogens, 642

**SAFETY**

"Safety Philosophy in the Laboratory," 133

"Safety Philosophy in the Laboratory," 154

Inventory of Federal Energy-Related Environment and Safety Research for FY 1977: Interactive Terminal Users Guide, 450

Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. III - Interactive Terminal Users' Guide, 482

Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. I - Executive Summary, 483

**SALMONELLA**

"The Ames Salmonella/Microsome Assay," 633

**SANDHU**

"Review of Application of Short-Term Bioassays in the Fractionation and Analysis of Complex Environmental Mixtures by M. D. Waters, S. J. Nesnow, J. S. Huisingh, S. S. Sandhu, and L. Claxton (eds.), Plenum Press," 640

**SCIENCE**

Proceedings of the Conference on Computer Support of Environmental Science and Analysis. Albuquerque, New Mexico, July 9-11, 1975. 236

SSIE Science Newsletter 279

"Career Opportunities in Information Science," 320

**SCIENCES**

Environmental Sciences Division Annual Progress Report for Period Ending September 30, 1972, 144

Environmental Sciences Division Publications 1-500: An Abstracted, Indexed Bibliography, 174

Environmental Sciences Division Annual Progress Report for Period Ending September 30, 1973, 195

Environmental Sciences Division Annual Progress Report for Period Ending September 30, 1974, 212

"ESIC (ORNL): Ecological Sciences Information Center," 279

"Life Sciences Information Within the Biomedical Sciences Section: Information Center Complex," 306

"Ecological Sciences Information Center," 309

"Information Center Complex Support to the Life Sciences Program in Synthetic Fuels at Oak Ridge National Laboratory," 390

"Life Sciences Information Within the Biomedical Sciences Section: Information Center Complex," 426

The Generalized Bibliographic Format as Used by the Ecological Sciences Information Center, 480  
ORNL Publications in Biomedical and Environmental Sciences, 1979-1980 622

## SCIENTIFIC

Scientific Rationale for the Selection of Toxicity Testing Methods: Human Health Assessment, 628

## SCIENTISTS

Identification of Potential Participant Scientists and Development of Procedures for a National Inventory of Selected Biological Monitoring Programs: A Mail Questionnaire Survey, 429

## SCORING

Proceedings of the EPA Workshop on the Environmental Scoring of Chemicals, Washington, D.C., August 13-15, 1979, 629

## SCREEN

"The Sex-Linked Recessive Lethal Test as a Screen in Genetic Toxicology," 655

## SCREENING

Possible Human Screening Methods for the Fungicide, Hexachlorobenzene, 68

## SCREENS

Fish Protection at Intake Structures and Dams: Guidance, Screens, and Collection Devices - A Selected Bibliography with Abstracts, 182

## SEARCH

Toxicology Information Response Center Literature Search Index: I. 101-2100, 287

Toxicology Information Response Center Literature Search Index: II. 2101 to 2600, 288

Toxicology Information Response Center Literature Search Index: III. 2601-3100, 361

Toxicology Information Response Center Literature Search Index: IV. 3101-3600, 407

Cadmium and Lead Levels in the Human Blood and Kidney: A Literature Search, 569

"The EMI and ETI Files on RECON - Search Methods," 652

## SECONDARY

"Toxicology Information: Secondary Sources and the Toxicology Information Response Center," 307

## SECTOR

Abstracts of NSF-RANN Research Reports: Private Sector Productivity, 220

Abstracts of NSF/RANN Research Reports: Private Sector Productivity, 264

Buildings Energy Use Data Book, Supplement 1: Appliance Inventory, Efficiency, and Energy Use in the Residential Sector - A Selected Bibliography, 481

## SEGREGATION

"Aspergillus nidulans: Systems and Results of Tests for Induction of Mutation and Mitotic Segregation," 632

## SELECTED

Environmental Aspects of Plutonium: A Selected, Annotated Bibliography, 17

Effects of Bromide Ion in Animals (Selected, Recent), 22

The Mutagenicity and Teratogenicity of a Selected Number of Food Additives (EMIC/GRAS Literature Review), 115

Environmental Aspects of Plutonium and Other Elements: A Selected, Annotated Bibliography, 116

Energy Research and Development: A Selected Reading List, 127

Cooling Systems: Towers, Ponds, and Once-Through Cooling - A Selected Bibliography, 162

Environmental Aspects of Plutonium and Other Elements: A Selected, Annotated Bibliography, 175

Fish Protection at Intake Structures and Dams: Guidance, Screens, and Collection Devices - A Selected Bibliography with Abstracts, 182

Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 190

Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 221

Radionuclide Movement in Soils and Uptake by Plants: A Selected, Annotated Bibliography, 222

Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 231

Striped Bass: A Selected, Annotated Bibliography, 233

Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 267

- Chemistry and Effects of Chlorine in Aquatic Systems: A Selected, Annotated Bibliography, 276
- "Environmental Aspects of Plutonium: Selected, Annotated Bibliographies, Nevada Applied Ecology Information Center," 278
- A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity, 327
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 337
- Nonproliferation Assessment as Applicable to the Barnwell Reprocessing Facility: A Selected Bibliography, 339
- "Selected Case Histories and Epidemiologic Examples of Human Mercury Poisoning," 341
- Selected Case Histories and Epidemiological Examples of Human Mercury Poisoning: I. State-of-the-Art Review, II. An Abstracted Literature Collection, 1947-1976, 343
- Transportation Energy Conservation Data Book: A Selected, Annotated Bibliography, Edition 2, 359
- Carbon Cycles and Climate: A Selected Bibliography, 365
- Energy/Environmental Computational Models: A Selected, Annotated Bibliography, 369
- Environmental Aspects of Transmission Lines: A Selected, Annotated Bibliography, 398
- "A Selected Bibliography on Bird Mortality Involving Overhead Wires," 401
- Transportation Energy Conservation Data Book: A Selected Bibliography, Edition 3, 403
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 404
- Shallow Land Burial of Low-Level Radioactive Wastes: A Selected, Annotated Bibliography, 406
- Identification of Potential Participant Scientists and Development of Procedures for a National Inventory of Selected Biological Monitoring Programs: A Mail Questionnaire Survey, 429
- Selected Environmental Plutonium Research Reports of the NAEG, 443
- Environmental and Health Aspects of Selected Organohalide Compounds: An Information Overview, 445
- Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 465
- Buildings Energy Use Data Book, Supplement 1: Appliance Inventory, Efficiency, and Energy Use in the Residential Sector - A Selected Bibliography, 481
- "A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity," 485
- Investigations of Selected Environmental Pollutants: 1,2-Dichloroethane, 492
- Buildings Energy Use Data Book, Edition 2: A Selected Bibliography, 497
- Industrial Energy Use: A Selected Bibliography, 498
- Ozone in Aquatic Systems: A Selected, Annotated Bibliography, 500
- Biomedical and Environmental Aspects of the Thorium Fuel Cycle: A Selected, Annotated Bibliography, 501
- Decommissioning of Nuclear Facilities: A Selected Bibliography, 502
- Pyrochemical and Dry Processing Methods Program: A Selected Bibliography, 522
- Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 533
- Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 534
- Health Aspects of Urea-Formaldehyde Compounds: A Selected Bibliography with Abstracts, 1964-1980, 574
- Nuclear Facility Decommissioning and Site Remedial Actions: A Selected Bibliography, 577
- Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 582
- Site Selection and Related Studies Relevant to the Isolation of Nuclear Wastes: A Selected, Annotated Bibliography, 603
- Carbon Cycles and Climate: A Selected Bibliography, 615
- Carbon Cycles and Climate: A Selected Bibliography, 616
- Carbon Cycles and Climate: A Selected Bibliography, 617
- Chemical Waste Disposal - Chemicals Identified in Terrestrial and Aquatic Waste Disposal Processes: A Selected Bibliography with Abstracts, 1964-1979, 626
- Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 636
- Low-Level Radioactive Waste Technology: A Selected, Annotated Bibliography, 639

**SELECTION**

Site Selection and Related Studies Relevant to the Isolation of Nuclear Wastes: A Selected, Annotated Bibliography, 603

Scientific Rationale for the Selection of Toxicity Testing Methods: Human Health Assessment, 628

"Environmental Impact of Site Selection on Underground Housing in East Tennessee," 659

**SELENIUM**

Analysis for Selenium, 35

**SEMEN**

"Chemically Induced Alterations of Testicular Function in Man as Measured by Semen Analysis Parameters: A Report for the 'Gene-Tox' Program," 646

**SENSITIVE**

"Ultraviolet-Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 206

"Ultraviolet-Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 234

"Gamma-Ray Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 235

**SEPIAPTERIN**

"Developmental Changes of Sepiapterin Synthase Activity Associated with a Variegated Purple Gene in *Drosophila melanogaster*," 535

**SERVE**

"Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 318

"Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 392

"Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 393

**SERVICE**

Implementation and Modification of the Chemical Abstracts Service NAME-MATCH System, Phase I, 128

Residential Conservation Service Program, 530

Residential Conservation Service Model Audit 563

Residential Conservation Service Planning and Implementation Guide 564

Residential Conservation Service Planning and Implementation Guide for Home Heating Suppliers 565

**SERVICES**

"Materials Information Services of the Environmental Information System Office and the Toxic Materials Information Center," 201

"The Information Center Complex at Oak Ridge National Laboratory Bibliographic Information Services for ERDA Activities," 236

"The Information Center Complex at Oak Ridge National Laboratory Bibliographic Information Services for ERDA Activities," 251

"The Information Analysis Center Concept: Products, Services, and Pricing Policies," 302

"The Information Center Complex of Oak Ridge National Laboratory Information Services and Program Support in Coal Research," 323

"Information Analysis Center Concept: Products, Services, and Pricing Policies," 340

Information Services Available from the Information Center Complex at the Oak Ridge National Laboratory, 444

**SEX**

"The Sex-Linked Recessive Lethal Test for Mutagenesis in *Drosophila melanogaster*," 607

"The Sex-Linked Recessive Lethal Test as a Screen in Genetic Toxicology," 655

**SHALLOW**

Shallow Land Burial Newsletter 367

Shallow Land Burial of Low-Level Radioactive Wastes, 405

Shallow Land Burial of Low-Level Radioactive Wastes: A Selected, Annotated Bibliography, 406

Shallow Land Burial Newsletter 439

Shallow Land Burial Newsletter 440

Shallow Land Burial Newsletter 441

## SIG

ASIS SIG Newsletter 289

## SILICA

Toxicity Aspects of Silica or Quartz Particles, 46

## SILICON

Toxicity of Organo-Silicon Compounds to Aquatic Life, 51

## SISTER

"Gene-Tox Workshop Report: Sister Chromatid Exchanges," 606

## SITE

Environmental Plutonium on the Nevada Test Site and Environs, 368

Nuclear Facility Decommissioning and Site Remedial Actions: A Selected Bibliography, 577

Site Selection and Related Studies Relevant to the Isolation of Nuclear Wastes: A Selected, Annotated Bibliography, 603

"Environmental Impact of Site Selection on Underground Housing in East Tennessee," 659

## SOC

Trans. Am. Nucl. Soc. 538

## SOCIETY

Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 256

Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 284

Environmental Mutagenesis Society Newsletter 523

## SOCIOECONOMIC

Spatial Data on Energy, Environmental, and Socioeconomic Themes at Oak Ridge National Laboratory: 1977 Inventory, 446

"An Examination of Some Socioeconomic Characteristics of Rural Nonfarm Population in Southern Appalachia," 550

Spatial Data on Energy, Environmental, Health, and Socioeconomic Themes at Oak Ridge National Laboratory: 1979 Inventory, 571

## SODIUM

Effects of Sodium Nitrate on the Hemopoietic and Vascular System of the Mammal. 42

## SOFTWARE

INDEXGEN: Index Term Generation Heuristics, Software Documentation, 432

## SOIL

Transport of Hazardous Substances Through Soil Processes, 169

## SOILS

Radionuclide Movement in Soils and Uptake by Plants: A Selected, Annotated Bibliography, 222

## SOLAR

Solar Energy Use in Buildings: A Bibliography, 644

## SOURCES

A Description of the Directory of Environmental Information Sources, 1

"Information Sources in Toxicology," 155

"Unique Sources of Drug Toxicology Information," 203

"Unique Sources of Drug Toxicology Information," 223

"Toxicology Information: Secondary Sources and the Toxicology Information Response Center," 307

"Biohazards of Energy Production, Distribution, Use, and Conservation: Information Sources," 316

Inventory of Sources of Computerized Ecological Information, 425

"Biohazards of Energy Production, Distribution, Use, and Conservation: Information Sources," 458

"Sources of Industrial Hygiene/Toxicology Data," 474

**SOUTHEAST**

Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 256

Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 284

**SOUTHERN**

"An Examination of Some Socioeconomic Characteristics of Rural Nonfarm Population in Southern Appalachia," 550

"Energy and the Southern Appalachian Rural Nonfarm: Some Restraints and Constraints of Isolated Residence," 650

**SOZIALMEDIZIN**

Dokumentation Sozialmedizin Offentlicher Gesundheitsdienst Arbeitsmedizin 131

**SO2**

Biochemistry of SO2: Interaction with Body Fluids and Tissues, 37

**SPACE**

Bibliography on Underground Space for Residential, Commercial, and Industrial Buildings, 643

**SPAN**

Delayed Effects on Life-Span Studies, Especially Carcinogenesis of Cyclophosphamide, 82

**SPATIAL**

Spatial Data on Energy, Environmental, and Socioeconomic Themes at Oak Ridge National Laboratory: 1977 Inventory, 446

Spatial Data on Energy, Environmental, Health, and Socioeconomic Themes at Oak Ridge National Laboratory: 1979 Inventory, 571

**SPECIALIZED**

"Specialized Information Centers in Toxicology," 463

**SPERM**

"A Review of the Mouse-Sperm-Morphology Assay and Other Animal-Sperm Assays: A Report for the 'Gene-Tox' Program," 645

**SPONSORED**

Survey of Thermal Research Programs Sponsored by Federal, State, and Private Agencies (1970), 7

"Activities of NLM-Sponsored Programs at Oak Ridge National Laboratory," 546

**SPOT**

"Use of the Mouse Spot Test in Chemical Mutagenesis: Interpretation of Past Data and Recommendations for Future Work," 630

**SSIE**

SSIE Science Newsletter 279

**STANDING**

"Effects of Temperature on Standing Crop and Phenological Development of Eurasian Watermilfoil in a Tennessee Reservoir," 202

**STANNOUS**

Toxicity of Stannous Chloride to Humans and Animals, 54

**STATION**

User's Guide to an Environmental Information Resource for Thermal Power Station Cooling Systems, 422

**STATUS**

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 558

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 559

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 567

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 570

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 583

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 590

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 592

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 593

|   |     |
|---|-----|
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX), | 597 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX), | 598 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX), | 606 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX), | 607 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX), | 608 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX), | 609 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX), | 611 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX), | 621 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX), | 624 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX), | 627 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX), | 630 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX), | 631 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX), | 632 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX), | 633 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX), | 638 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX), | 645 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX), | 646 |

**STEP**

Your Home Energy Audit: The First Step to More Energy-Efficient Living 566

**STERIOD**

"Products Marketed to Promote Growth in Food-Producing Animals: Steroid and Hormone Products," 239

**STORAGE**

"The Storage and Retrieval of Chemical Mutagenesis Information," 555

"The Storage and Retrieval of Chemical Mutagenesis Information," 641

**STRIPED**

Striped Bass: A Selected, Annotated Bibliography, 233

**STROBANE**

Toxicity of Strobane, 55

**STRUCTURES**

Fish Protection at Intake Structures and Dams: Guidance, Screens, and Collection Devices - A Selected Bibliography with Abstracts, 182

Avian Mortality on Man-Made Structures: An Annotated Bibliography, 396

"Data Base on Avian Mortality on Man-Made Structures," 399

"Data Base on Avian Mortality on Man-Made Structures," 400

**STYRENE**

Allergenic Properties of Styrene-Divinyl Benzene Copolymers, 80

**SUBCHRONIC**

Proceedings of the Workshop on Subchronic Toxicity Testing, Denver, Colorado, May 20-24, 1979, 620

**SUBSTANCES**

Transport of Hazardous Substances Through Soil Processes, 169

**SUBSTITUTES**

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: I. General, 85

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: II. Cyclazocine, 86

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: III. Nalorphine, 87

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: IV. Levallorphan, 88

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: V. Levorphan, 89

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VI.  
Naloxone, 90

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VII.  
Pentazocine, 91

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VIII.  
Nalbuphine, 92

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: IX.  
Alpha Acetylmethadol, 93

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: X.  
Heroin, 94

Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: XI.  
Haloperidol, 95

#### **SUGGESTED**

A Suggested Action Plan for the State of Tennessee on Radioactive and Hazardous Waste Management  
561

#### **SULFUR**

Physiological Effects on Man and/or Animals of Sulfur Hexafluoride in Breathing Mixture, 96

#### **SUMMARIES**

Energy Research and Development in Utah. Funding Summaries 333

#### **SUMMARY**

Kepone: I. A Literature Summary, II. An Abstracted Literature Collection, 1952-1977, 360

"Kepone: A Literature Summary," 427

Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. I -  
Executive Summary, 483

#### **SUPPLIERS**

Residential Conservation Service Planning and Implementation Guide for Home Heating Suppliers  
565

#### **SUPPORT**

"Information Support for the Nevada Applied Ecology Group," 156

"Information Support for the Nevada Applied Ecology Group," 194

Proceedings of the Conference on Computer Support of Environmental Science and Analysis,  
Albuquerque, New Mexico, July 9-11, 1975. 236

"What's New in Information Support to the Nevada Applied Ecology Group," 250

"Information Support of Energy Research and Development Administration's Environmental Program  
at Oak Ridge National Laboratory," 252

"What's New in Information Support to the Nevada Applied Ecology Group," 280

"Information Support for Energy and Environmental Research," 294

"Interactions of the NAEG Information Support Project with Other Projects," 310

"The Information Center Complex of Oak Ridge National Laboratory Information Services and  
Program Support in Coal Research," 323

"Interactions of the NAEG Information Support Project with Other Projects," 368

"Information Support for Radioactive Waste Management and Disposal Research," 380

"Toxicology Information Support Activities at the Toxicology Information Response Center," 387

"Information Center Complex Support to the Life Sciences Program in Synthetic Fuels at Oak Ridge  
National Laboratory," 390

#### **SURG**

Ind. Med. Surg. 4

#### **SURVEY**

Survey of Thermal Research Programs Sponsored by Federal, State, and Private Agencies (1970), 7

A Survey of the 1970 Literature on Chemical Mutagenesis, 16

Chemical Mutagenesis: A Survey of the 1971 Literature, 114

Survey of Papers on Ecosystems Analysis from 1947 to 1971 in the Journal Ecology, 134

Chemical Mutagenesis: A Survey of the 1972 Literature, 199



- Chemical Mutagenesis: A Survey of the 1973 Literature, 241
- Chemical Mutagenesis: A Survey of the 1974/1975 Literature, 291
- A Literature Survey of Bacterial, Fungal, and *Drosophila* Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity, 327
- A Survey of State Views on Energy Development in the Eastern United States for 1975, 1985, and 2000, 370
- "The Energy Research and Development Survey," 388
- Identification of Potential Participant Scientists and Development of Procedures for a National Inventory of Selected Biological Monitoring Programs: A Mail Questionnaire Survey, 429
- "A Literature Survey of Bacterial, Fungal, and *Drosophila* Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity," 485
- Chemical Mutagenesis: A Survey of the 1975-1976 Literature, 541
- "Coal Information Resources: What Is Where? Results of a Survey," 545

## **SYMPOSIUM**

- Proceedings of the Symposium on Handling Toxicological Information, Bethesda, Maryland, May 27-28, 1976, 426
- Proceedings of the Symposium on Handling Toxicological Information, Bethesda, Maryland, May 27-28, 1976, 458
- Proceedings of the Symposium on Handling Toxicological Information, Bethesda, Maryland, May 27-28, 1976, 464
- Proceedings First International Corbicula Symposium, Texas Christian University, October 1977 521

## **SYNOPSIS**

- The 1971 EIS Directory Program: A Synopsis, 72

## **SYNTHASE**

- "Developmental Changes of Sepiapterin Synthase Activity Associated with a Variegated Purple Gene in *Drosophila melanogaster*," 535

## **SYNTHESIS**

- "Unscheduled DNA Synthesis Tests: A Report of the 'Gene-Tox' Program," 611

## **SYNTHETIC**

- "Information Center Complex Support to the Life Sciences Program in Synthetic Fuels at Oak Ridge National Laboratory," 390

## **SYSTEM**

- Effect of Pyramidon on the Hemopoietic and Vascular System of the Mammal, 41
- Effects of Sodium Nitrate on the Hemopoietic and Vascular System of the Mammal, 42
- Guide to the Generalized Bibliographic Format for the Environmental Information System, 69
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: I. General, 85
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: II. Cyclazocine, 86
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: III. Nalorphine, 87
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: IV. Levallorphan, 88
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: V. Levorphan, 89
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VI. Naloxone, 90
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VII. Pentazocine, 91
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: VIII. Nalbuphine, 92
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: IX. Alpha Acetylmethadol, 93

- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: X. Heroin, 94
- Effects of Narcotics, Narcotic Antagonists, and Narcotic Substitutes on the Mammalian System: XI. Haloperidol, 95
- Implementation and Modification of the Chemical Abstracts Service NAME-MATCH System Phase I, 128
- "The Environmental Information System Office at the Oak Ridge National Laboratory," 151
- "Environmental Information System Office/Toxic Materials Information Center," 158
- "An Environmental and Energy Information System," 197
- "Materials Information Services of the Environmental Information System Office and the Toxic Materials Information Center," 201
- "Information Analysis Centers: The Environmental Information System at Oak Ridge National Laboratory," 207
- "An Environmental and Energy Information System," 208
- "An Environmental and Energy Information System," 237
- Systems Study for Initial Development of a Laboratory Records Information System, 366
- "Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 384
- "Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 421
- "Creation of an Industry Information Resource to Catalogue Power Plant Cooling System Impacts and Mitigation Measures Affecting Aquatic and Terrestrial Ecosystems," 548
- "Transportation of Radioactive Materials: Legislative and Regulatory Information System," 647
- SYSTEMS**
- Toxicological Effects of Heroin and Methadone on Fetuses, Newborn Babies, and Reproductive Systems, 32
- "Environmental Information Needs as Identified by the Environmental Information Systems Office of Oak Ridge National Laboratory," 157
- "Information Systems in Environmental Research and Decision Making," 159
- Cooling Systems: Towers, Ponds, and Once-Through Cooling - A Selected Bibliography, 162
- "Information Systems in Environmental Research and Decision Making," 198
- "Data and Information Systems," 210
- Chemistry and Effects of Chlorine in Aquatic Systems: A Selected, Annotated Bibliography, 276
- A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity, 327
- Systems Study for Initial Development of a Laboratory Records Information System, 366
- "The Environmental Mutagen Information Center and the Environmental Teratology Information Center: Their Method of Operation and How They Can Be Used to Supplement Other Information Systems," 394
- User's Guide to an Environmental Information Resource for Thermal Power Station Cooling Systems, 422
- Nonproliferation Alternative Systems Assessment Program (NASAP) - Preliminary Environmental Assessment of Thorium/Uranium Fuel Cycle Systems, 435
- "A Literature Survey of Bacterial, Fungal, and Drosophila Assay Systems Used in the Evaluation of Selected Chemical Compounds for Mutagenic Activity," 485
- Ozone in Aquatic Systems: A Selected, Annotated Bibliography, 500
- "Mutagenesis, Carcinogenesis, and Teratogenesis Information Systems," 554
- Atmospheric and Terrestrial Effects of Closed Cycle Cooling Systems: An Annotated Bibliography, 612
- "Aspergillus nidulans: Systems and Results of Tests for Induction of Mutation and Mitotic Segregation," 632
- "Mutagenesis, Carcinogenesis, and Teratogenesis Information Systems," 642
- "Cooling Systems Effects Data Base," 653

**TABLES**

Conversion Tables and Matrices for Use in Coal Technology and Environmental Assessment, 265

**TAXONOMIC**

Effects of Crowding and High Population Density: An Annotated Bibliography with Permuted Title and Simple Author, Title, Keyword, and Taxonomic Indices, 150

**TECHNICAL**

Quarterly Technical Progress Report for the Geologic Disposal Technology Program for the Period Ending December 31, 1979 610

**TECHNOLOGICALLY**

Technologically Enhanced Natural Radioactivity: An Overview, 619

**TECHNOLOGIES**

"Environmental Effects of Emerging Energy Technologies and the Information Center Complex's Role in Identifying Them," 243

"Health Aspects of Coal Conversion Technologies" (abstract), 256

"Environmental Aspects of Coal Conversion Technologies" (abstract), 284

"Health Aspects of Coal Conversion Technologies," 295

"Environmental Aspects of Coal Conversion Technologies," 311

Inventory of Advanced Energy Technologies and Energy Conservation Research and Development: 1976-1978, 487

An Inventory of Environmental Impact Models Related to Energy Technologies, 525

**TECHNOLOGY**

Energy Research and Technology, Interim Bibliography of Reports with Abstracts, 176

Energy Research and Technology, Abstracts of NSF Research Results, 177

Energy Research and Technology, Abstracts of NSF Research Results, 178

Energy Research and Technology, Abstracts of NSF-RANN Research Reports, October 1970 - December 1974, 225

Conversion Tables and Matrices for Use in Coal Technology and Environmental Assessment, 265

Low-Level Radioactive Waste Technology Newsletter 442

Low-Level Radioactive Waste Technology Newsletter 493

Low-Level Radioactive Waste Technology Newsletter 494

Low-Level Radioactive Waste Technology Newsletter 495

Low-Level Radioactive Waste Technology Newsletter 496

Low-Level Radioactive Waste Technology Newsletter 580

Radioactive Waste Technology Newsletter 581

Quarterly Technical Progress Report for the Geologic Disposal Technology Program for the Period Ending December 31, 1979 610

Low-Level Radioactive Waste Technology: A Selected, Annotated Bibliography, 639

**TEMPERATURE**

"Effects of Temperature on Standing Crop and Phenological Development of Eurasian Watermilfoil in a Tennessee Reservoir," 202

**TENNESSEE**

Proceedings of the First Annual NSF-RANN Trace Contaminants Conference, Oak Ridge National Laboratory, Oak Ridge, Tennessee, August 7-10, 1973 198

"Effects of Temperature on Standing Crop and Phenological Development of Eurasian Watermilfoil in a Tennessee Reservoir," 202

Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 256

Proceedings of the 28th Annual Southeast Regional Meeting, American Chemical Society, Gatlinburg, Tennessee, October 27-29, 1976 284

A Suggested Action Plan for the State of Tennessee on Radioactive and Hazardous Waste Management 561

U.S. Department of Energy Environmental Compliance Program Handbook: Tennessee, 600

"Environmental Impact of Site Selection on Underground Housing in East Tennessee," 659

**TERATOGENESIS**

- "Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 318
- "Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 392
- "Information Programs to Serve the Research Areas of Mutagenesis and Teratogenesis," 393
- "Mutagenesis and Teratogenesis Information Programs," 464
- "Mutagenesis, Carcinogenesis, and Teratogenesis Information Systems," 554
- "Mutagenesis, Carcinogenesis, and Teratogenesis Information Systems," 642
- "Information Resources for the Research Areas of Mutagenesis and Teratogenesis," 658

**TERATOGENICITY**

- The Mutagenicity and Teratogenicity of a Selected Number of Food Additives (EMIC/GRAS Literature Review), 115
- "The Mutagenicity and Teratogenicity of Toxaphene," 477

**TERATOGENS**

- "Carcinogens, Mutagens and Teratogens in the Environment," 312
- Safe Handling of Chemical Carcinogens, Mutagens, and Teratogens, 642

**TERATOLOGY**

- Handbook of Teratology, 364
- "The Environmental Mutagen Information Center and the Environmental Teratology Information Center: Their Method of Operation and How They Can Be Used to Supplement Other Information Systems," 394
- "The Environmental Teratology Center," 475
- "The Environmental Mutagen Information Center and the Environmental Teratology Information Center," 540
- "The Environmental Mutagen Information Center and the Environmental Teratology Information Center," 657

**TERM**

- INDEXGEN: Index Term Generation Heuristics, Software Documentation, 432
- "Review of Application of Short-Term Bioassays in the Fractionation and Analysis of Complex Environmental Mixtures by M. D. Waters, S. J. Nesnow, J. S. Huisingsh, S. S. Sandhu, and L. Claxton (eds.), Plenum Press," 640

**TERMINAL**

- Inventory of Federal Energy-Related Environment and Safety Research for FY 1977: Interactive Terminal Users Guide, 450
- Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. III - Interactive Terminal Users' Guide, 482

**TERMINALS**

- I/O Routines for Deallocated Terminals, 64

**TERMINOLOGY**

- Environmental Terminology Index, 15
- Environmental/Biomedical Terminology Index, 273

**TERPHENYLS**

- Toxicology and Environmental Effects of Polychlorinated Terphenyls, 123

**TERRESTRIAL**

- "Creation of an Industry Information Resource to Catalogue Power Plant Cooling System Impacts and Mitigation Measures Affecting Aquatic and Terrestrial Ecosystems," 548
- Atmospheric and Terrestrial Effects of Closed Cycle Cooling Systems: An Annotated Bibliography, 612
- Chemical Waste Disposal - Chemicals Identified in Terrestrial and Aquatic Waste Disposal Processes: A Selected Bibliography with Abstracts, 1964-1979, 626

**TERT**

- Toxicity and Metabolism of BHA (2 and 3-tert-Butyl-4-hydroxyanisole), 129
- Toxicity and Metabolism of BHT (2,6-Di-tert-butyl Hydroxytoluene), 130

**TESTED**

Chemicals Tested for Phytotoxicity, 528

Chemicals Tested for Phytotoxicity, 529

**TESTICULAR**

"Chemically Induced Alterations of Testicular Function in Man as Measured by Semen Analysis Parameters: A Report for the 'Gene-Tox' Program," 646

**TEXAS**

Proceedings First International Corbicula Symposium, Texas Christian University, October 1977 521

**THALLIUM**

"Thallium Poisoning," 3

**THEMES**

Spatial Data on Energy, Environmental, and Socioeconomic Themes at Oak Ridge National Laboratory: 1977 Inventory, 446

Spatial Data on Energy, Environmental, Health, and Socioeconomic Themes at Oak Ridge National Laboratory: 1979 Inventory, 571

**THERMAL**

Survey of Thermal Research Programs Sponsored by Federal, State, and Private Agencies (1970), 7

Index for Annual Reviews 1967-1970: Thermal Pollution - Biological Effects, 10

Thermal Effects on Aquatic Organisms: Annotated Bibliography of 1971 Literature, 11

Thermal Effects on Aquatic Organisms: Annotated Bibliography of 1972 Literature, 111

"Thermal Effects," 112

"Thermal Effects," 113

"Thermal Effects," 172

Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1973 Literature, 173

"Thermal Effects," 218

Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1974 Literature, 219

"Thermal Effects," 262

Thermal Effects on Aquatic Organisms: Annotated Bibliography of the 1975 Literature, 263

"Thermal Effects: A Review of the Literature of 1976 on Wastewater and Water Pollution Control," 336

"Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 384

"Documentation of Data and Literature Relevant to the Assessment of Thermal Power Plant Cooling System Effects on Aquatic Environments," 421

User's Guide to an Environmental Information Resource for Thermal Power Station Cooling Systems, 422

Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1976 Literature, 451

Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1977 Literature, 452

"Thermal Effects," 453

Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1978 Literature, 531

"Thermal Effects," 532

Thermal Effects on Aquatic Organisms: An Annotated Bibliography of the 1978 Literature, 634

"Thermal Effects," 635

**THESAURUS**

"Building an Environmental/Biomedical Thesaurus," 308

Environmental/Chemical Thesaurus, 447

**THIOCARBOHYDRAZIDE**

Mammalian Toxicity of Purpurin, Quinizarin, Quinalizarin, Diphenylthiocarbazon, and 1,5-Diphenyl-3-thiocarbohydrazide, 67

**THORIUM**

Biogeochemical Aspects of the Behavior of Uranium and Thorium in the Environment, 266

Nonproliferation Alternative Systems Assessment Program (NASAP) - Preliminary Environmental Assessment of Thorium/Uranium Fuel Cycle Systems, 435

Biomedical and Environmental Aspects of the Thorium Fuel Cycle: A Selected, Annotated Bibliography, 501

## **THREATS**

Toxicity and Health Threats of Phthalate Esters: Review of the Literature, 8

"Toxicity and Health Threats of Phthalate Esters: Review of the Literature," 102

## **THURINGIENSIS**

Bacillus thuringiensis: Human and Animal Toxicity, 20

## **TIN**

Toxicity of Tin in Animals, 31

## **TISSUE**

"Perspectives in Plant Tissue Culture," 314

## **TISSUES**

Biochemistry of NO and NO<sub>2</sub>: Interaction with Body Fluids and Tissues, 36

Biochemistry of SO<sub>2</sub>: Interaction with Body Fluids and Tissues, 37

## **TITANIUM**

Biological Effects of Titanium, 21

## **TITLE**

Effects of Crowding and High Population Density: An Annotated Bibliography with Permuted Title and Simple Author, Title, Keyword, and Taxonomic Indices, 150

## **TNT**

Toxicity and Adverse Effects of Trinitrotoluene (TNT), 141

## **TOOL**

"The Environmental Mutagen Information Center as a Research Tool in Genetic Toxicology," 478

"The Environmental Mutagen Information Center as a Research Tool in the Area Genetic Toxicology," 656

## **TOWERS**

Cooling Systems: Towers, Ponds, and Once-Through Cooling - A Selected Bibliography, 162

## **TOX**

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 558

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 559

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 567

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 570

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 583

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 590

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 592

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 593

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 597

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 598

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 606

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 607

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 608

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 609

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 611

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 621

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 624

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 627

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 630

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 631

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 632

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 633

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 638

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 645

Current Status of Bioassays in Genetic Toxicology (GENE-TOX), 646

**TOXAPHENE**

Health and Environmental Effects of Toxaphene: A Literature Compilation, 1962-1978, 433

"The Mutagenicity and Teratogenicity of Toxaphene," 477

Reviews of the Environmental Effects of Pollutants: X. Toxaphene, 576

**TOXIC**

"Toxic Materials Information Center," 108

Toxic Effects of Bee and Wasp Venoms, 121

"Environmental Information System Office/Toxic Materials Information Center," 158

"Toxic Materials Information Center," 168

"Information Flow and Management, Toxic Materials Information Center," 176

"Materials Information Services of the Environmental Information System Office and the Toxic Materials Information Center," 201

"Toxic Materials Information Center," 217

"Chemical Mutagenesis Information and the International Registry of Potentially Toxic Chemicals," 253

**TOXICITY**

Toxicity and Health Threats of Phthalate Esters: Review of the Literature, 8

Animal Toxicity of Coumaphos and Contaminants, 18

Animal Toxicity of Guthion, 19

Bacillus thuringiensis: Human and Animal Toxicity, 20

Ethoglucid Toxicity in Man and Animals, 23

Mammalian Toxicity of Piperonyl Butoxide, 24

Mercury Toxicity to Humans, 26

Toxicity and Biological Effects of Aluminum in Animals, 27

Toxicity and Biological Effects of Platinum, 28

Toxicity and Biological Effects of Vanadium in Animals, 29

Toxicity of Butylated Hydroxytoluene, 30

Toxicity of Tin in Animals, 31

Toxicity and Uses of Mirex, 45

Toxicity Aspects of Silica or Quartz Particles, 46

Toxicity of Chromium, 47

Toxicity of Elemental Phosphorus, 48

Toxicity of HCl to Plants and Mammals, 49

Toxicity of Iron, 50

Toxicity of Organo-Silicon Compounds to Aquatic Life, 51

Toxicity of Oxalic Acid, 52

Toxicity of Phthalate Esters, 53

Toxicity of Stannous Chloride to Humans and Animals, 54

Toxicity of Strobane, 55

Yttrium Toxicity to Humans, 57

1,3-Diethylthiourea: Toxicity and Manufacturing Contaminants, 59

Isophorone: Toxicity and Manufacturing Contaminants, 60

Mesityl Oxide: Toxicity and Manufacturing Contaminants, 61

Toxicity of Dilute Phenol as in Mouthwashes, 62

Mammalian Toxicity of Purpurin, Quinizarin, Quinalizarin, Diphenylthiocarbazon, and 1,5-Diphenyl-3-thiocarbonylhydrazide, 67

Toxicity of Hexachlorocyclopentadiene, 70

Toxicity Data for Imido (Imidate) Esters, 97

Toxicity of Phosphines and Derivatives, 98

Toxicity of Potassium Iodate, 99

"Toxicity and Health Threats of Phthalate Esters: Review of the Literature," 102

Toxicity of dl-Mandelic Acid in Animals, 118

Toxicity of Palladium, Platinum, and Their Compounds, 122

- Toxicity and Metabolism of BHA (2 and 3-tert-Butyl-4-hydroxyanisole), 129  
 Toxicity and Metabolism of BHT (2,6-Di-tert-butyl Hydroxytoluene), 130  
 Toxicity, Adverse Effects, and Environmental Control of Ordnance, Explosive Compounds, 138  
 Toxicity and Adverse Effects of Ammonium Picrate, 139  
 Toxicity and Adverse Effects of RDX, 140  
 Toxicity and Adverse Effects of Trinitrotoluene (TNT), 141  
 Toxicity of tris(2,3-Dibromopropyl) Phosphate and tris(2,3-Dichloropropyl) Phosphate, 142  
 Toxicity of Zinc Phosphorodithioates, 143  
 Toxicity of Potatoes, 147  
 Toxicity and Analysis of Carbon Disulfide: Annotated Bibliography, 1962-1973, 161  
 "Mycotoxins: Toxicity, Carcinogenicity, and the Influence of Various Nutritional Conditions," 193  
 Chloroprene: Preparation, Analysis, Toxicity, and Industrial Hygiene, Chemical Abstracts, 1932-1975, 213  
 "The Occurrence, Physiologic Effects, and Toxicity of Heavy Metals - Arsenic, Cadmium, Lead, Mercury, and Zinc - in Marine Biota: An Annotated Literature Collection," 261  
 "Bioaccumulation and Toxicity of Heavy Metals and Related Trace Elements," 520  
 Proceedings of the Workshop on Subchronic Toxicity Testing, Denver, Colorado, May 20-24, 1979, 620  
 Scientific Rationale for the Selection of Toxicity Testing Methods: Human Health Assessment, 628

#### **TOXICOLOGIC**

- Diseases and Toxicologic Phenomena in Psittacine Birds, 119

#### **TOXICOLOGICAL**

- Toxicological Effects of Heroin and Methadone on Fetuses, Newborn Babies, and Reproductive Systems, 32  
 Proceedings of the Symposium on Handling Toxicological Information, Bethesda, Maryland, May 27-28, 1976, 426  
 Proceedings of the Symposium on Handling Toxicological Information, Bethesda, Maryland, May 27-28, 1976, 458  
 Proceedings of the Symposium on Handling Toxicological Information, Bethesda, Maryland, May 27-28, 1976, 464

#### **TOXICOLOGY**

- Toxicology of Diethylamino Ethanol, 33  
 Toxicology of the Alcohol, 2-Ethylhexanol, 56  
 Diethylpyrocarbonate Toxicology and Pharmacology, 58  
 Toxicology of Isoamylamine and Related Amines, 100  
 Toxicology and Environmental Effects of Polychlorinated Terphenyls, 123  
 Toxicology of Eugenol, 124  
 "Information Sources in Toxicology," 155  
 "Toxicology Information: Retrieval and Dissemination at the Toxicology Information Response Center," 192  
 "Unique Sources of Drug Toxicology Information," 203  
 "Unique Sources of Drug Toxicology Information," 223  
 Toxicology 239  
 "Toxicology Information: Retrieval and Dissemination at the Toxicology Information Response Center," 277  
 Toxicology Information Response Center Literature Search Index: I. 101-2100, 287  
 Toxicology Information Response Center Literature Search Index: II. 2101 to 2600, 288  
 "Toxicology Information Response Center," 301  
 "Toxicology Information Center: Response Activities," 303  
 "Toxicology Information Center: Response Activities," 304  
 "Toxicology Information: Secondary Sources and the Toxicology Information Response Center," 307  
 "The Role of the Environmental Mutagen Information Center in the Research Area of Genetic Toxicology," 319



|   |     |
|---|-----|
| "Clinical Toxicology of Mercury,"   | 342 |
| Toxicology Information Response Center Literature Search Index: III. 2601-3100,                   | 361 |
| "Toxicology Information and Its Correlation to Human and Environmental Health Problems,"          | 382 |
| "Information Analysis: The Toxicology Information Response Center Activities During 1976,"        | 383 |
| "Toxicology Information Support Activities at the Toxicology Information Response Center,"        | 387 |
| Toxicology Information Response Center Literature Search Index: IV. 3101-3600,                    | 407 |
| "A Review of the Genetic Toxicology of Chlorinated Dibenzo-p-dioxins,"                            | 462 |
| Advances in Modern Toxicology,  | 463 |
| "Response and Other Activities at the Toxicology Information Response Center,"                    | 472 |
| "Response and Other Activities at the Toxicology Information Response Center,"                    | 473 |
| "Sources of Industrial Hygiene/Toxicology Data,"  | 474 |
| "The Environmental Mutagen Information Center as a Research Tool in Genetic Toxicology,"          | 478 |
| "Response Activities at the Toxicology Information Response Center,"                              | 479 |
| "Toxicology Information and Its Correlation to Human and Environmental Health Problems,"          | 503 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 558 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 559 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 567 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 570 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 583 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 590 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 592 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 593 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 597 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 598 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 606 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 607 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 608 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 609 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 611 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 621 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 624 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 627 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 630 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 631 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 632 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 633 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 638 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 645 |
| Current Status of Bioassays in Genetic Toxicology (GENE-TOX),                                     | 646 |
| "A Comprehensive Data Base - Toxicology Data Bank,"   | 649 |
| "The Sex-Linked Recessive Lethal Test as a Screen in Genetic Toxicology,"                         | 655 |
| "The Environmental Mutagen Information Center as a Research Tool in the Area Genetic Toxicology," | 656 |

#### TRACE

|  |     |
|--|-----|
| NSF-RANN Trace Contaminants Directory,   | 104 |
| NSF-RANN Trace Contaminants Abstracts,   | 105 |
| NSF-RANN Trace Contaminants Abstracts,   | 106 |
| NSF-RANN Trace Contaminants Abstracts,   | 107 |
| Ecology and Analysis of Trace Contaminants, Progress Report, June 1972 - January 1973, | 108 |
| Trace Element Profile on Human Blood,  | 125 |
| NSF-RANN Trace Contaminants Abstracts,   | 163 |
| NSF-RANN Trace Contaminants Abstracts,   | 164 |
| NSF-RANN Trace Contaminants Abstracts,   | 165 |

|  |     |
|--|-----|
| NSF-RANN Trace Contaminants Abstracts,   | 166 |
| NSF-RANN Trace Contaminants Directory,   | 167 |
| Ecology and Analysis of Trace Contaminants, Progress Report, January 1973 - September 1973,  | 168 |
| Ecology and Analysis of Trace Contaminants,  | 170 |
| Heavy Metals and Other Trace Elements in Aquatic Environments,   | 171 |
| "Heavy Metals and Other Trace Elements,"   | 189 |
| Proceedings of the First Annual NSF-RANN Trace Contaminants Conference, Oak Ridge National Laboratory, Oak Ridge, Tennessee, August 7-10, 1973 | 198 |
| NSF-RANN Trace Contaminants Abstracts,   | 214 |
| NSF-RANN Trace Contaminants Abstracts,   | 215 |
| NSF-RANN Trace Contaminants Abstracts,   | 216 |
| Ecology and Analysis of Trace Contaminants, Progress Report, October 1973 - September 1974,  | 217 |
| "Heavy Metals and Other Trace Elements,"   | 230 |
| NSF-RANN Trace Contaminants Program Directory,   | 242 |
| Ecology and Analysis of Trace Contaminants, Progress Report, October 1974 - December 1975,   | 255 |
| NSF-RANN Trace Contaminants Abstracts,   | 258 |
| NSF-RANN Trace Contaminants Abstracts,   | 259 |
| NSF-RANN Trace Contaminants Abstracts,   | 260 |
| "Heavy Metals and Other Trace Elements,"   | 274 |
| NSF-RANN Trace Contaminants Program Directory,   | 282 |
| NSF-RANN Trace Contaminants Abstracts,   | 356 |
| NSF-RANN Trace Contaminants Abstracts,   | 357 |
| "Heavy Metals and Related Trace Elements,"   | 362 |
| "Heavy Metals and Related Trace Elements,"   | 430 |
| "Bioaccumulation and Toxicity of Heavy Metals and Related Trace Elements,"   | 520 |
| <b>TRANS</b>   |     |
| Trans. Am. Nucl. Soc.  | 538 |
| <b>TRANSFORMATION</b>  |     |
| "Cell Transformation by Chemical Agents: A Review of the Literature,"  | 593 |
| <b>TRANSLOCATION</b>   |     |
| "Heritable Translocation Test in Mice,"  | 583 |
| "Heritable Translocation Test in Mice,"  | 584 |
| <b>TRANSMISSION</b>  |     |
| Environmental Aspects of Transmission Lines: A Selected, Annotated Bibliography,   | 398 |
| A Proceedings: Impacts of Transmission Lines on Birds in Flight,   | 399 |
| Impacts of Transmission Lines on Birds in Flight,  | 400 |
| A Proceedings: Impacts of Transmission Lines on Birds in Flight,   | 401 |
| <b>TRANSPORT</b>   |     |
| Transport of Hazardous Substances Through Soil Processes,  | 169 |
| Environmental Transport of Chemicals Bibliography,   | 200 |
| <b>TRANSPORTATION</b>  |     |
| Transportation Energy Conservation Data Book, Edition 1,   | 275 |
| Transportation Energy Conservation Data Book, Supplement 1,  | 286 |
| Transportation Energy Conservation Data Book: A Selected, Annotated Bibliography, Edition 2,   | 359 |
| Transportation Energy Conservation Data Book, Supplement III,  | 363 |
| Transportation Energy Conservation Data Book, Supplement II,   | 371 |
| Transportation Energy Conservation Data Book, Edition 1.5,   | 372 |
| Transportation Energy Conservation Data Book, Supplement IV,   | 373 |
| Transportation Energy Conservation Data Book: A Selected Bibliography, Edition 3,  | 403 |
| "The Transportation of Coal,"  | 614 |
| "Transportation of Radioactive Materials: Legislative and Regulatory Information System,"  | 647 |

**TRANSURANICS**

- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 190
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 221
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 231
- The Radioecology of Plutonium and Other Transuranics in Desert Environments, 232
- "Data Base on the Environmental Aspects of the Transuranics," 249
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 267
- Nevada Applied Ecology Group Procedures Handbook for Environmental Transuranics, 278
- Studies of Environmental Plutonium and Other Transuranics in Desert Ecosystems, 280
- "Data Base on the Environmental Aspects of the Transuranics," 281
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 337
- Transuranics in Desert Ecosystems, 338
- Environmental Aspects of the Transuranics: A Selected, Annotated Bibliography, 404

**TREATMENTS**

- Drug Treatments of Geriatric Patients in Nursing Homes, 40

**TRICHLOROACETONITRIL**

- Effect of Trichloroacetonitrile on Aquatic Organisms, 84

**TRICHLOROETHYLENE**

- "New Evidence on the Old Problems of Trichloroethylene," 4
- "New Evidence on the Old Problems of Trichloroethylene," 131
- Trichloroethylene: I. An Impact Overview, II. An Abstracted Literature Collection, 1907 to 1976, 293
- "Trichloroethylene: I. An Overview," 374

**TRINITROTOLUENE**

- Toxicity and Adverse Effects of Trinitrotoluene (TNT), 141

**TRIS**

- Toxicity of tris(2,3-Dibromopropyl) Phosphate and tris(2,3-Dichloropropyl) Phosphate, 142

**TUMORIGENESIS**

- "Multiple Forms of alpha-Galactosidase of the Mouse and Their Use as a Cell Marker in Tumorigenesis," 455

**ULTRAVIOLET**

- "Ultraviolet-Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 206
- "Ultraviolet-Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 234
- "Computer Data File on Ultraviolet Radiation," 386

**UMR**

- Proceedings of the First Annual UMR-MEC Conference on Energy Resources, University of Missouri - Rolla, April 24-26, 1974 197

**UNDERGROUND**

- Bibliography on Underground Space for Residential, Commercial, and Industrial Buildings, 643
- "Environmental Impact of Site Selection on Underground Housing in East Tennessee," 659

**UNIQUE**

- "Unique Sources of Drug Toxicology Information," 203
- "Unique Sources of Drug Toxicology Information," 223

**UNITED**

- A Survey of State Views on Energy Development in the Eastern United States for 1975, 1985, and 2000, 370

**UNIVERSITY**

- "Book Review: Grinspoon, L., Marijuana Reconsidered (Harvard University Press, Cambridge, Mass., 1971)," 63
- Proceedings Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, 188

Proceedings of the First Annual UMR-MEC Conference on Energy Resources, University of Missouri - Rolla, April 24-26, 1974 197

Proceedings of the Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 229

Proceedings of the Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 15-19, 1974, 238

Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 271

Proceedings of the Fourth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 7-11, 1975, 272

Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 503

Proceedings First International Corbícula Symposium, Texas Christian University, October 1977 521

Proceedings Fifth Annual Conference on Environmental Chemicals: Human and Animal Health, Colorado State University, Fort Collins, Colorado, July 25-29, 1977, 542

#### **UNSCHEDULED**

"Unscheduled DNA Synthesis Tests: A Report of the 'Gene-Tox' Program," 611

#### **UPTAKE**

Radionuclide Movement in Soils and Uptake by Plants: A Selected, Annotated Bibliography, 222

#### **URANIUM**

Biogeochemical Aspects of the Behavior of Uranium and Thorium in the Environment, 266

Nonproliferation Alternative Systems Assessment Program (NASAP) - Preliminary Environmental Assessment of Thorium/Uranium Fuel Cycle Systems, 435

Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 465

Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 533

Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 534

Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 582

Geological and Geochemical Aspects of Uranium Deposits: A Selected, Annotated Bibliography, 636

#### **UREA**

Health Aspects of Urea-Formaldehyde Compounds: A Selected Bibliography with Abstracts, 1964-1980, 574

#### **USER**

User's Guide to an Environmental Information Resource for Thermal Power Station Cooling Systems, 422

#### **USERS**

Inventory of Federal Energy-Related Environment and Safety Research for FY 1977: Interactive Terminal Users Guide, 450

Inventory of Federal Energy-Related Environmental and Safety Research for FY 1978, Vol. III - Interactive Terminal Users' Guide, 482

#### **UTAH**

Utah Energy Directory of Organizations and Researchers 328

Energy Research and Development in Utah 332

Energy Research and Development in Utah. Funding Summaries 333

Utah Energy Directory of Researchers 334

Utah Energy Directory of Researchers by Category 335

#### **UV**

"Ultraviolet-Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 206

"Ultraviolet-Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 234

"Gamma-Ray Inactivation of Conidia from Heterokaryons of *Neurospora crassa* Containing UV-Sensitive Mutations," 235

"Repair of Plant Cell DNA Damaged by UV-B Irradiation," 385

**UVRA**

"An Evaluation of the Escherichia coli WP2 and WP2 uvrA Reverse Mutation Assay," 560

**VANADIUM**

Toxicity and Biological Effects of Vanadium in Animals, 29

**VARIEGATED**

"Developmental Changes of Sepiapterin Synthase Activity Associated with a Variegated Purple Gene in Drosophila melanogaster," 535

**VASCULAR**

Effect of Pyramidon on the Hemopoietic and Vascular System of the Mammal, 41

Effects of Sodium Nitrate on the Hemopoietic and Vascular System of the Mammal, 42

**VENOMS**

Toxic Effects of Bee and Wasp Venoms, 121

**VIEW**

"A Health View of Asbestos: An Annotated Literature Collection - 1960-1974," 183

**VIEWS**

A Survey of State Views on Energy Development in the Eastern United States for 1975, 1985, and 2000, 370

**VINYL**

"Health Effects of Vinyl Chloride Monomer: An Annotated Literature Collection," 240

"Vinyl Chloride Monomer: An Overview," 248

"Vinyl Chloride Monomer: An Overview," 272

Vinyl Chloride: A Review, 1835-1975; An Annotated Literature Collection, 1835-1975; A Literature Compilation, 1976-1977, 460

**VINYLDENE**

Vinylidene Chloride: I. An Overview, II. A Literature Collection, 1947 to 1977, 461

**VIRGINIA**

U.S. Department of Energy Environmental Compliance Program Handbook: West Virginia, 599

**VITRO**

"In Vivo and in Vitro Cytogenetic Assays: A Report of the 'Gene-Tox' Program," 624

**VIVO**

"In Vivo and in Vitro Cytogenetic Assays: A Report of the 'Gene-Tox' Program," 624

**WASHINGTON**

Proceedings of the EPA Workshop on the Environmental Scoring of Chemicals, Washington, D.C., August 13-15, 1979, 629

**WASP**

Toxic Effects of Bee and Wasp Venoms, 121

**WASTE**

"Information Support for Radioactive Waste Management and Disposal Research," 380

Low-Level Radioactive Waste Technology Newsletter 442

Low-Level Radioactive Waste Technology Newsletter 493

Low-Level Radioactive Waste Technology Newsletter 494

Low-Level Radioactive Waste Technology Newsletter 495

Low-Level Radioactive Waste Technology Newsletter 496

"Waste Products Newsletter," 552

A Suggested Action Plan for the State of Tennessee on Radioactive and Hazardous Waste Management 561

Low-Level Radioactive Waste Technology Newsletter 580

Radioactive Waste Technology Newsletter 581

Radioactive Waste Management Integrated Data Base: A Bibliography, 604

Radioactive Waste Management Integrated Data Base: A Bibliography, 605

Chemical Waste Disposal - Chemicals Identified in Terrestrial and Aquatic Waste Disposal Processes: A Selected Bibliography with Abstracts, 1964-1979, 626

Low-Level Radioactive Waste Technology: A Selected, Annotated Bibliography, 639

**WASTES**

Shallow Land Burial of Low-Level Radioactive Wastes, 405

Shallow Land Burial of Low-Level Radioactive Wastes: A Selected, Annotated Bibliography, 406

"Radioactive Wastes," 484

"Radioactive Wastes," 557

A Collection of Literature Relevant to High-Level and Intermediate-Level Radioactive Wastes, 578

A Collection of Literature Relevant to High-Level and Intermediate-Level Radioactive Wastes, 579

Site Selection and Related Studies Relevant to the Isolation of Nuclear Wastes: A Selected, Annotated Bibliography, 603

**WASTEWATER**

"Thermal Effects: A Review of the Literature of 1976 on Wastewater and Water Pollution Control," 336

**WATER**

Maximum Allowable Concentrations of Chromium in Potable Water for Humans, 44

J. Water Pollut. Control Fed. 112

J. Water Pollut. Control Fed. 113

J. Water Pollut. Control Fed. 172

J. Water Pollut. Control Fed. 189

J. Water Pollut. Control Fed. 218

J. Water Pollut. Control Fed. 230

J. Water Pollut. Control Fed. 262

J. Water Pollut. Control Fed. 274

J. Water Pollut. Control Fed. 336

J. Water Pollut. Control Fed. 362

J. Water Pollut. Control Fed. 397

J. Water Pollut. Control Fed. 430

J. Water Pollut. Control Fed. 453

J. Water Pollut. Control Fed. 459

J. Water Pollut. Control Fed. 484

J. Water Pollut. Control Fed. 520

J. Water Pollut. Control Fed. 532

J. Water Pollut. Control Fed. 536

J. Water Pollut. Control Fed. 557

J. Water Pollut. Control Fed. 635

J. Water Pollut. Control Fed. 637

**WATERING**

Cross Contamination in Animal Colonies by Watering Devices, 39

**WATERMILFOIL**

"Effects of Temperature on Standing Crop and Phenological Development of Eurasian Watermilfoil in a Tennessee Reservoir," 202

**WATERS**

Chemical Effects of Power Plant Cooling Waters: An Annotated Bibliography, 524

"Review of Application of Short-Term Bioassays in the Fractionation and Analysis of Complex Environmental Mixtures by M. D. Waters, S. J. Nesnow, J. S. Huisingsh, S. S. Sandhu, and L. Claxton (eds.), Plenum Press," 640

**WEST**

U.S. Department of Energy Environmental Compliance Program Handbook: West Virginia, 599

**WINNERS**

The Oak Ridge National Laboratory Registry of Honors\* Awards\* Winners 596

**WIRES**

"A Selected Bibliography on Bird Mortality Involving Overhead Wires," 401

**WORK**

- "Two-Way Conversations with the Environmental Mutagen Information Center - They Work!" 470
- "Use of the Mouse Spot Test in Chemical Mutagenesis: Interpretation of Past Data and Recommendations for Future Work," 630
- "The Mouse Specific-Locus Test with Agents Other Than Radiation: Interpretation of Data and Recommendations for Future Work," 631

**WORKSHOP**

- Proceedings of the Fourth National Workshop on Entrainment and Impingement, Chicago, Illinois, December 5-7, 1977 421
- Interlaboratory Evaluation of Microcosm Research: Proceedings of the Workshop, 591
- "Gene-Tox Workshop Report: Sister Chromatid Exchanges," 606
- Proceedings of the Workshop on Subchronic Toxicity Testing, Denver, Colorado, May 20-24, 1979, 620
- Proceedings of the EPA Workshop on the Environmental Scoring of Chemicals, Washington, D.C., August 13-15, 1979, 629

**WORLD**

- "Asbestos: World Concern, Involvement, and Laissez-Faire," 181
- Cadmium in Foods: A Review of the World's Literature, 491

**WOUNDS**

- Diagnosis, Treatment, and Occurrences of Radionuclide Contamination of Wounds, 137

**WP2**

- "Evaluation of the E. coli WP2 and WP2uvrA Reverse Mutation Assay," 559
- "An Evaluation of the Escherichia coli WP2 and WP2 uvrA Reverse Mutation Assay," 560

**WP2UVRA**

- "Evaluation of the E. coli WP2 and WP2uvrA Reverse Mutation Assay," 559

**YTTRIUM**

- Yttrium Toxicity to Humans, 57

**ZEARALANOL**

- Zearalanol: Effects on Man and Animals, 101

**ZINC**

- Toxicity of Zinc Phosphorodithioates, 143
- "The Occurrence, Physiologic Effects, and Toxicity of Heavy Metals - Arsenic, Cadmium, Lead, Mercury, and Zinc - in Marine Biota: An Annotated Literature Collection," 261

## GROUP INDEX

- Administration** 2, 5-7, 9, 12, 14, 15, 64, 65, 72, 103, 135, 136, 151, 157, 197, 207, 208, 210, 236, 237, 251, 252, 257, 268, 269, 289, 315, 316, 344-355, 408-419, 447, 458, 504-516, 546, 547, 585-589
- Center for Energy and Environmental Information** 1, 104-110, 117, 126, 127, 150, 158, 159, 162-171, 176-180, 182, 189, 198, 200, 201, 214-217, 220, 225, 226, 230, 242, 243, 255, 256, 258-260, 264, 265, 270, 273-275, 282-284, 286, 294, 295, 300, 305, 308, 311, 323, 325, 326, 356, 357, 359, 362, 363, 370-373, 390, 403, 424, 425, 430, 431, 444, 445, 481, 497, 498, 520, 530, 550, 562-566, 613, 643, 644, 650, 659
- Chemical Effects Information Center** 620, 628
- Environmental Mutagen Information Center** 16, 114, 115, 132, 133, 145, 148, 149, 153, 154, 160, 187, 188, 196, 199, 206, 211, 234, 235, 241, 253, 285, 290, 291, 312, 313, 317-322, 327, 364, 391-394, 462-464, 470, 477, 478, 485, 499, 519, 523, 527, 540, 541, 554-556, 558-560, 567, 570, 583, 584, 590, 592, 593, 597, 598, 606-609, 611, 621, 624, 627, 630-633, 638, 640-642, 645, 646, 648, 655-658
- Environmental Sciences Information Center** 10, 11, 13, 17, 69, 111-113, 116, 134, 144, 156, 172-175, 190, 194, 195, 205, 212, 218, 219, 221, 222, 231-233, 249, 250, 256, 262, 263, 266, 267, 276, 278-281, 295, 309, 310, 325, 326, 336-339, 358, 365, 367-369, 380, 381, 384, 389, 396-401, 404-406, 421, 422, 434-437, 439-443, 451-453, 459, 465, 466, 476, 480, 484, 486, 493-496, 500-502, 521, 522, 524-526, 531-534, 536-539, 548, 552, 553, 557, 561, 577-582, 603-605, 610, 615-619, 634-637, 653, 654
- Environmental Teratology Information Center** 392-394, 464, 475, 477, 540, 554, 556, 640, 642, 652, 657, 658
- Fossil Energy Information Center** 296-299, 328-335, 378, 379, 388, 487-489, 544, 545, 549, 551, 599-602, 614, 651
- Health and Environmental Studies Program** 181, 183, 202, 204, 209, 227-229, 238, 244-247, 254, 261, 271, 314, 385, 386, 402, 420, 423, 428, 429, 448, 456, 457, 490-492, 518, 528, 529, 568, 569, 575, 576, 591, 594, 595, 629
- Information Sciences and Operations Department** 128, 152, 366, 432, 438, 446, 449, 450, 469, 482, 483, 517, 571, 596, 622, 623
- Radiation Effects Information Center** 639, 647
- Toxicology Data Bank** 454, 455, 535, 649
- Toxicology Information Response Center** 3, 4, 8, 18-63, 66-68, 70, 71, 73-102, 118-125, 129-131, 137-143, 146, 147, 155, 161, 191-193, 203, 213, 223, 224, 239, 240, 248, 272, 277, 287, 288, 292, 293, 301-304, 306, 307, 324, 340-343, 360, 361, 374-377, 382, 383, 387, 396, 407, 426, 427, 433, 460, 461, 467, 468, 471-474, 479, 503, 542, 543, 572-574, 612, 625, 626