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

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**A. B. Gill and S. W. Hawthorne  
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## 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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## 1980 PRESENTATIONS

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.
656. Wassom, J. S., "The Environmental Mutagen Information Center as a Research Tool in the Area Genetic Toxicology," presented at the Workshop on Genetic and Cytogenetic Toxicology, Brookhaven National Laboratory, Upton, N.Y., February 26, 1980.
657. Wassom, J. S., "The Environmental Mutagen Information Center and the Environmental Teratology Information Center," presented at the DHEW Toxicology Information Subcommittee Meeting, Washington, D.C., January 17, 1980.
658. Wassom, J. S., "Information Resources for the Research Areas of Mutagenesis and Teratogenesis," presented at the First Latin American Symposium on Environmental Mutagens, Carcinogens, and Teratogens, Puebla/Mexico City, Mexico, June 8-12, 1980.
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.

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