



Office of Scientific and Technical Information U.S. Department of Energy



<http://www.osti.gov/energyfiles>

- Provides distributed searching across databases and Web sites similar to parallel processing
- Includes 500 collections of scientific and technical information in 14 energy-related subject areas
- Received 1999 Hammer Award

EnergyFiles
Virtual Library of Energy Science and Technology

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Subject Pathways

These pages contain information collections that reside at remote Web sites in a variety of formats, organized into subject-specific categories called Subject Pathways. Here the concept of one-stop access to and use of widely distributed information provides the foundation for an electronic national library of energy-related science and technology. Each Subject Pathway is preceded by a brief explanation of the type of information found under that specific category.

Resources by Subject

- [Biology and Medicine](#)
- [Chemistry](#)
- [Energy Storage, Conversion and Utilization](#)
- [Engineering](#)
- [Environmental Sciences, Safety and Health](#)
- [Fission and Nuclear Technologies](#)
- [Fossil Fuels](#)
- [Geosciences](#)
- [Materials Science](#)
- [Mathematics, Computer and Information Science](#)
- [Physics](#)
- [Plasma Physics and Fusion](#)
- [Power Transmission, Distribution and Plants](#)
- [Renewable Energy](#)
- [Multidisciplinary Databases and Resources](#)

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EnergyPortal Search

Enter search terms:

Select number of records to retrieve from each collection:

Check the collections to search - Choose up to 10 collections (Database descriptions are linked from the database name below)

Search Web Sites Linked to EnergyFiles

Multidisciplinary Databases: (Use to search for information across all subjects)

<input type="checkbox"/> DOE Information Bridge	<input type="checkbox"/> DTIC Technical Reports Database
<input type="checkbox"/> DOE OpenNet Database	<input type="checkbox"/> IBM Patents Database
<input type="checkbox"/> DOE Reports Bibliographic Database	<input type="checkbox"/> NASA/CASI Technical Reports
<input type="checkbox"/> DOE R&D Accomplishments	<input type="checkbox"/> PubSCIENCE (prior to 1998)
<input type="checkbox"/> DOE R&D Project Summaries Database	<input type="checkbox"/> PubSCIENCE (1998 - present)

Subject Specific Databases: (Use in conjunction with multidisciplinary databases)

Biology & Medicine:

- [CANCERLIT Bibliographic Database](#)
- [Combined Health Information Database](#)
- [PubMed Database](#)

Chemistry:

- [Electronic Resources Platform Library](#)

Engineering:

- [Earthquake Engineering Abstracts](#)

Environmental Sciences:

- [Atmospheric Radiation Measurement Program](#)
- [Carbon Dioxide Information Analysis Center](#)
- [Environment Management Science Research Projects](#)
- [EPA Technical Reports](#)
- [NOAA Photo Collection \(Images\)](#)
- [OBER Abstracts Database](#)
- [Aviation Research Institute Database](#)

Fossil Fuels:

- [Aviation Research Institute Database](#)