



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

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



- One-stop access to over 500 energy, science, and technology information resources in 14 energy-related subject areas
- Provides distributed searching across geographically dispersed databases and Web sites—similar to parallel processing
- 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](#)
- [Fusion and Nuclear Technologies](#)
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- [Geosciences](#)
- [Materials Science](#)
- [Mathematics, Computer and Information Science](#)
- [Physics](#)
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**EnergyPortal Search**  
A distributed search of energy-related collections

Enter search terms:   
Select number of records to retrieve from each collection:

Check the collections to search - Choose up to 30 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)

[DOE Information Bridge](#)  [OTIC Technical Reports Database](#)  
 [DOE OpenNet Database](#)  [IBM Patents Database](#)  
 [DOE Report Bibliographic Database](#)  [NASA CAGE Technical Reports](#)  
 [DOE R&D Accomplishments](#)  [PUBSCIENCE \(prior to 1998\)](#)  
 [DOE R&D Project Summaries Database](#)  [PUBSCIENCE \(1998 - present\)](#)

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

Biology & Medicine:  [CANCERLIT Bibliographic Database](#)  
 [Combined Health Information Database](#)  
 [PubMed Database](#)  
 [Electricity Resource Information Library](#)  
 [Engineering Abstracts](#)  
 [Atmospheric Radiation Measurement Program](#)  
 [Carbon Dioxide Information Analysis Center](#)  
 [Experiments Management System Research Projects](#)  
 [EPA Technical Reports](#)  
 [NOAA Photo Collection \(images\)](#)  
 [OREB Abstracts Database](#)  
 [American Petroleum Institute Database](#)

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