

# ecc



www.ScienceAccelerator.gov/energycitations

# Free Publicly Available Science Research

#### **About ECD**

The Energy Citations Database (ECD) was created and developed by the U.S. Department of Energy (DOE) Office of Scientific and Technical Information (OSTI) with the science-attentive citizen in mind. ECD contains energy and energy-related scientific and technical information collected by the DOE and its predecessor agencies, with historical content beginning with the Manhattan Project.

#### **Contains**

#### Electronic Documents

- Primarily from 1994 forward
- Indexed full text
- · Searchable and Downloadable

### **Bibliographic Citations**

- · From 1948 forward
- For reports, books, conferences, journal articles, dissertations, and patents
- In chemistry, physics, materials, environmental science, geology, engineering, mathematics, climatology, computer science, and oceanography

#### **Features**

#### Fielded Search

- Multiple field searching
- · 'Sort by' capabilities
- Relevancy ranking selection
- · 'Limit to' capabilities

## Subject Select

- Assists in identifying terms for subject searches
- Controlled vocabulary
- Hierarchical structure, with categories and subcategories

#### **Author Select**

- Assists in identifying variations of author's name
- Identifies multiple authors
- Selected authors are 'submitted' to Fielded Search

#### **Alerts**

- Capability to create subject-specific alerts, revise and cancel them
- Receive alerts in subjects of interest
- · Alerts sent weekly via e-mail

Send comments and questions to energycitations@osti.gov.



