

Compendex



Compendex® is the definitive bibliographic database of worldwide engineering literature trusted by engineering researchers worldwide. With over ten million records that reference more than 5,600 scholarly journals, trade magazines and conference proceedings, Compendex covers an unmatched breadth and quality of engineering publications. Researchers can access the latest developments in contemporary engineering as new records are added weekly.

Over 5,600 publications are selected, ensuring the most impactful engineering literature is covered. Compendex covers international literature published in over 55 countries in multiple languages. Compendex coverage spans documents available freely on the internet, available on fee-based websites and those available only in print. Document summaries are categorized and indexed by experts

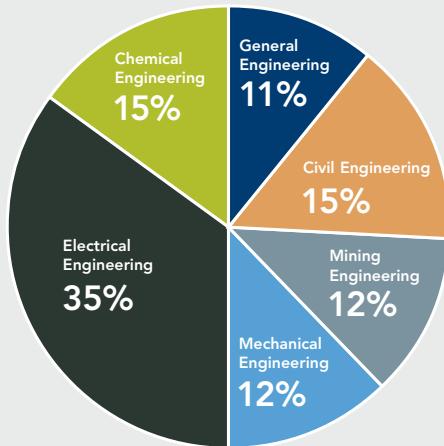
to help researchers find relevant documents based on keywords and engineering concepts.

For over 35 years, engineering researchers have relied on Compendex as a vital resource to identify documents, maintain current awareness, research new technology and forecast industry trends. Access to this vast collection of abstracted and indexed information helps engineering researchers succeed.

Compendex Quick Facts

- Over 10 million records
- Over 35 years of literature (from 1969 - present)
- 190 engineering disciplines covered
- Publications from over 55 countries
- Over 650,000 records added annually
- Over 5,600 journals, trade magazines and conference proceedings indexed annually
- Updated weekly

Compendex Subject Coverage



Compendex is available on Engineering Village, a research tool that provides engineers with more intelligence about the information they're looking at.

Compendex on Engineering Village offers:

- Powerful search of international engineering literature
- Deep view of results using data facets
- Current awareness through customizable alerts
- Combined searching with other key engineering information sources

Why access Compendex on Engineering Village?

Engineering researchers turn to Engineering Village to find the right information among an ever-increasing volume of available data, transform accurate and reliable information into actionable intelligence, and work faster toward better, more productive solutions.

Subject coverage includes:

Civil Engineering

- Bioengineering
- Building Materials Properties
- Construction Materials
- Geology
- Ocean and Underwater Technology
- Pollution and Wastes
- Sanitary Engineering
- Transportation
- Water and Waterworks

Mining Engineering

- Fuel Technology
- Metal Groups
- Metallurgical Engineering
- Petroleum Engineering

Chemical Engineering

- Agents and Industrial Chemicals
- Agricultural and Food Technology
- Chemical Apparatus and Plants
- Chemical Engineering Processes
- Materials, Coatings and Finishes

Mechanical Engineering

- Aerospace
- Automotive
- Fluid Flow
- Heat and Thermodynamics
- Materials Handling
- Naval Architecture and Marine
- Nuclear Technology
- Plant and Power
- Railroad

Electrical Engineering

- Computers and Data Processing
- Control Engineering
- Electronics and Communication
- Light and Optical Technology
- Sound and Acoustical Technology
- Electricity and Magnetism
- Electric Components and Equipment
- Electronic and Thermionic Materials
- Electronic Components and Tubes

General Engineering

- Engineering Management
- Engineering Mathematics
- Engineering Physics
- Instruments and Measurement

