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How to get there: Home page → e-Resources → Databases Alphabetical or Databases by Subject

The Library subscribes annually to online databases. Databases contain many different kinds of information in various formats. Some of these include: abstracts (summaries) and/or the full text of scholarly/academic journal articles, newspaper articles, magazine articles, conference proceedings, references to books, references to dissertations and theses, patents, standards, online references books, and more.

The information you will find in the Library’s databases is consistently more reliable, cutting-edge, and usually more scholarly than what you will find if you conduct your research using the general Internet using a Google search.

- Finding academic/scholarly journal articles & conference proceedings:
  - Academic Search Premier - search for multidisciplinary academic journal articles; many articles in full text.
  - ACM Digital Library - full text of all Association for Computer Machinery publications.
  - Engineering Village 2, feat. access to Compendex - abstracts of engineering & science articles, proceedings.
  - FirstSearch - access many multidisciplinary databases through one interface, including dissertations & proceedings.
  - IEEE/IEE - full text of journals, standards, conference proceedings from the IEEE and IEE.
  - Inspec - search for abstracts for electronics, computing, IT, control engineering articles.
  - ScienceDirect - full text of major technical and scientific journals.
  - Scopus - obtain abstracts, references, and "cited by" information for over 14,000 journals. *NEW!*
  - SpringerLink - browse Springer publication tables of contents for engineering & science articles, more.

- Finding online reference handbooks and encyclopedias:
  - Engineering Handbooks Online - full text of reference handbooks from CRC Press.
  - Knovel Engineering & Scientific Reference - online encyclopedias, handbooks.
  - Safari Tech Books Online - full text from leading technology reference publishers.

- Finding books & dissertations from other university libraries:
  - FirstSearch WorldCat and Dissertations - search for books & dissertations in libraries worldwide; request them through the Interlibrary Loan/Document Delivery Services department.

- Finding company, business, and product information:
  - ABI/Inform
  - Business Source Premier
  - Business & Company Resource Center
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- **Finding Patents:**
  How to get there: Home page → Research → Patents


- **Finding Standards and Technical Reports:**
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- **Accessing Library Databases from Off-Campus:**
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Instructions are available for connecting to the library research databases from off-campus locations. If you have trouble connecting from off-campus, contact a Help Desk Consultant at the Computer Center at 201-216-5500.

- **Interlibrary Loan/Document Delivery Services:**
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These helpful links will lead you to examples of various citation formats, including APA and MLA. Also includes a link to the AIP (American Institute of Physics) style manual, which provides guidance in writing, editing, and preparing physics manuscripts for publication.

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  If you have any questions regarding library research, please contact:

  Linda Scanlon, Information Services Librarian,
  201-216-5412, lscanlon@stevens.edu

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