

Finding Articles - <http://library.uta.edu/researchResources/findArticles.jsp>

Use the databases below to find individual articles. If an article is not available full-text in a database, search for the journal that contains the article in the UTA Libraries Online Catalog (<http://pulse.uta.edu/>). If the journal is not available at UTA, submit an Interlibrary Loan request for the article: <https://illiad.uta.edu/illiad/>.

Core Databases and Preprints - <http://library.uta.edu/JDBC/DBs/narrowdbs.jsp?DBID=CSE>

ACM Digital Library (1954-): Full-text articles from Association of Computing Machinery publications Also includes publications from ACM Special Interest Groups

Computing Research Repository - CoRR (1993-): E-print archive of computer science papers, available from Los Alamos National Laboratory

INSPEC (1968-): Citations from approximately eight million articles. Some "CrossRef" links to full-text articles available in other databases.

IEEE Xplore (1950-): Approximately one million full-text articles and standards from Institute of Electrical and Electronics Engineering publications

Networked Computer Science Technical Reference Library: Database with access to technical reports from over 90 universities.

Multidisciplinary Databases - <http://library.uta.edu/JDBC/DBs/dbAtoZ.jsp>

Compendex (1970-): Citations from over six million articles in all areas of engineering. Some links to full-text articles available from other databases

ProQuest Dissertations and Theses (1861-): Citations for dissertations and selected theses. Also contains full-text dissertations available from 1997 and later

Science Citation Index Expanded (1975-): Tracks articles and authors cited by others in scientific journals. Also lists an article's citations, articles that cite the article, and other articles that relate to the article

ScienceDirect (1995-): Articles from many disciplines, including computer science, decision sciences, engineering & technology, and mathematics

Journal Collections - <http://library.uta.edu/JDBC/ej/ej.jsp>

Annual Reviews - Reviews of significant primary research written by leading scientists

JSTOR – 320+ scholarly full-text journals for most subject disciplines

Kluwer Online - 600+ full-text Kluwer journals for all disciplines

SpringerLink - 400+ science and technology journals from Springer. Also includes electronic books

Synergy – 600+ Blackwell journals for all disciplines

Wiley InterScience Online access to hundreds of science and technology journals from Wiley

Select Reference Sources

| Title | Location |
|---|-------------------------------------|
| Computer engineering handbook. | SEL Reference TK7885 .C645 2002 |
| Computer science handbook | SEL Reference QA76 .C54755 2004 |
| Data compression | SEL Reference QA 76.9.D33 S25 2004 |
| Encyclopedia of computers and computer history | SEL Reference QA 76.15 .E53 2001 |
| ENGnetBASE: CRC and Chapman & Hall reference books | Online only |
| Handbook of data mining and knowledge discovery | SEL Reference QA 76.9.D343 H39 2002 |
| Milestones in computer science and information technology | SEL Reference QA 76 .R434 2003 |

Style Manuals and Writing Guides

| Title | Location |
|--|--|
| UTA Thesis & Dissertation Style Manual | Central Reference LD 5315 .T45 1994 http://orgs.uta.edu/CurrentStudents/raft.asp |
| Style Manuals | http://library.uta.edu/guidesBibls/gbStyleManuals.jsp |
| RefWorks Bibliographic Manager | Online only |

Find Books – Call Numbers: [QA](#) 76.5-76.95

Library Catalog: Search for books & periodicals (journals/magazines), documents, reports, and dissertations available at UTA Libraries: <http://pulse.uta.edu/>

[Safari Tech Books Online](#): Access to full text computer science and information technology books from O'Reilly, Que, Sams, and others.

[Global Books In Print](#): Find information for over 5 million books available in the U.S., Canada, and the U.K.

[WorldCat](#): Index of books, journals, and other materials in libraries worldwide.

Subject Librarian Contact: Jason Neal – (817) 272-2698 – jrneal72@uta.edu

Science & Engineering Library - <http://library.uta.edu/sel/sel.jsp>