

Forsyth Library's

Research Guide for Computing, Information Systems, Information Networking & Telecommunications

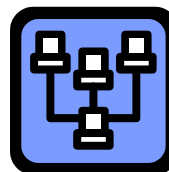
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Databases



1. [*ABI/INFORM*](#)

Information on business applications of mathematics and computer science.

[Full List of Databases on the Library Website](#)

2. [*Academic OneFile*](#)

Multidisciplinary database containing general and scholarly articles. Some full text materials.

[Full List of Databases on the Library Website](#)

3. [*Applied Science & Technology*](#)

Provides information, with some full texts, on the applied sciences and technology.

[Full List of Databases on the Library Website](#)

4. [*Computer Database*](#)

Computer-related product introductions, news, and reviews in areas such as hardware, software, electronics, engineering, communications and the application of technology.

[Full List of Databases on the Library Website](#)

5. [*Expanded Academic \(Multi-Disciplinary\)*](#)

Index coverage and full-text articles are available from the broad subjects provided by this database.

[Full List of Databases on the Library Website](#)

6. [*Faulkner's Advisory for IT Studies*](#)

Covers a broad spectrum of IT and converging communication issues.

[Full List of Databases on the Library Website](#)

7. [*General Science - Wilson Web \(Multi-Disciplinary\)*](#)

Easy-to-use and designed specifically for students and non-specialists.

[Full List of Databases on the Library Website](#)

8. [*Wilson Omnifile - Wilson Web \(Multi-Disciplinary\) - 1982-*](#)

This database cites articles, as well as provides some full-text of selected articles on a variety of subjects.

[Full List of Databases on the Library Website](#)

Electronic Books & Texts

[Through Forsyth Library](#)

[National Academies Press](#)

Electronic Journals

[Click here to browse full-text
Computing and Information
Science journals available
through the library](#)

On-Campus Access Only

[Click here to browse Computing
and Information Science
Open-Access Journals](#)

Available to all users.

Print Magazines, Journals and Trade Publications

Wired TK 5105.5 .W57
[Also available online](#)

Network Computing
TK 5105.5 .N4653

Coldfusion Developer's Journal
TK 5105.8885 .C65 C64

Maximum PC
QA 75.5 B66

Computing in Science &
Engineering
Q183.9 C38

[Also available online](#)

ComputerWorld
QA76.C5816

Web Developer's & Designer's
Journal
TK5105.5 M33M8

Information Week
QA75.5 I5344
[Also available online](#)

CIO Decisions
HD30 213.C5



Print Reference Sources

Located in the Reference Area on the First Floor

Desk Top Encyclopedia of Voice
and Data Networking

TK 5102 .M853

Data & Telecommunications
Directory

TK 5102 .P48

Telecommunications Directory

TK 5102.5 .T3965

Communication Security
Sourcebook

TK 5102.85 .C68

Handbook of RF and Wireless
Technologies

TK 5103.2 .H36

Complete Handbook of the
Internet

TK 5105.875 .I57 B83

Encyclopedia of Radio

TK 6544 .M84



Electronic Reference Sources

[XreferPlus/Credo Reference](#)

[Oxford Reference Premium](#)

[Encyclopaedia Britannica](#)

[Journal Abbreviation Decoder](#)

Websites

[Computing & IT Links](#)

[Online Magazine Links](#)

[Quick Reference Links](#)



Finding Books

If you would like to browse for books,
try looking in these areas in the General Collection on the 2nd floor:

QA76: Computer applications, history, dictionaries, training & certification,
data processing

TK5105: Computer networks, design, telecommunication

How to use the [Online Catalog](#) to search for books

To access the catalog, click on the link above, or go to the library's homepage at www.fhsu.edu/forsyth_lib. Next, click on "Online Catalog", on the left hand side under *Quick Links*.

Type in your topic in the "Find this" box. Type in just the key (most important) words, and leave out "the", "and", "an", etc.

Next, choose what type of search you want to do: keyword, title keyword, journal title, etc. This tells the computer where you want it to look for your search terms:

Keyword Search: Searches for your term in every area, including title, descriptions, publisher, author, etc. This search will yield many results, but many will be irrelevant because your term is just mentioned briefly, and is not necessarily a focus of the book.

Title Keyword: This finds only those items that have your search terms in the title. It is a good way to find really relevant items on your topic. You can also use this search if you are looking for a specific book but are unsure of the exact title.

Left Anchored Title: Use this if you know the exact title of an item, or the first few words.

Author Browse: Find all works (owned by Forsyth Library) by a particular author. Enter the name last name first, followed by the first name, or an initial, if you know it.

Journal Title Keyword: search for a full or partial journal, newspaper or magazine title. Click on the title to see the call number and what years/issues of this periodical the library owns.

Once you've found a title you like, note the **location, call number, and status** (if it is checked out or not).

Title: **The anatomy of hope: how people prevail in the face of illness.**

Location: General Collection: Top Floor **Call Number:** R726.5 G76 **Status:** Available

NOTE: These searches are explained in the "Tips for Simple Search" box underneath the gray & black search area.

Finding Full-Text Articles Flowchart

Is there a link to the full-text located underneath the article citation in the database you are searching?

NO

YES

Click on it.
HTML = text only
PDF = looks like a photo of the printed page, including graphics. Photos might not appear due to copyright restrictions.

Is there:

- a link for LinkSource
- a link that says "Get Article"
- a circular blue & green icon



NO

YES

Click on the link or icon. **If you are off campus, call 785-628-5283 or e-mail refserv@fhsu.edu to get the LinkSource username and password**

This will activate a search of other databases for the article. **If it is found, it will appear in a new window.**
If not, you'll see:

If the article was not found

Are you on-campus, or are you a Hays-area student?

NO

YES

You can request the article through:
[Distance Services](#).
Click Services on the Library's Homepage.

Be sure to allow adequate time for your article to arrive.

Search the [Online Catalog](#) for a print or microform copy of the article.

Type in the name of the JOURNAL in which the article appears, and click "journal title keyword". If it is found, click on the title, and look at the dates available to see if the year you need is there.

Note the **call number** and find the journal in the Periodicals section (1994 or later), the basement (pre-1994) or on microfilm (MF call #), in the filing cabinets in the Periodicals section. **Library staff are glad to help you with the MF readers and printers.**

You can request the article through:
[Interlibrary Loan](#)
Click on Services on the Library's homepage.

Be sure to allow adequate time for your article to arrive.

Citing Your Sources

Style Guides

Online: [Duke University's Citation Guide](#) (the basics)

Print: Style manuals can be found at the Reference Desk, and in the following areas:

- **GC:** General Collection on the 2nd Floor. These can be checked out.
- **RES:** Reserve Desk on the 1st floor: **3 hour check-out.**
- **REF:** Reference Area on the 1st floor. For use in the library. No check-out.

If you are unsure about which style manual to use, consult your professor.

American Psychological Association (APA) : [BF76.7 .P82](#) **GC, RES, REF**

APA Style Guide to Electronic References [BF 76.7.P82 suppl. 1 2007](#), **RES, REF**

[APA Format and Style Guide](#) by *Purdue Writing Lab*

Modern Language Association (MLA): [LB2369.G53](#) **GC, RES, REF**

[MLA Format and Style Guide](#) *Purdue Writing Lab*

Chicago Manual of Style: [Z253.U69](#) **GC, REF**

[Chicago Format & Style Guide](#) *Ohio State University*

Turabian Manual for Writers: [LB2369.T8](#) **GC, RES, REF**

[Turabian Format & Style Guide](#) *Ohio State University*

For additional writing assistance, visit or contact the

[FHSU Writing Center](#)

628-4106, Forsyth Library Rm. 20

HOURS

Monday - Thursday: 9:00 a.m. – 5:00 p.m.

Monday, Tuesday & Wednesday Evenings: 6:30–8:30 p.m.

Friday: 9:00 a.m.–12:30 p.m.