



# Cornell University Albert R. Mann Library

## Resources for Library Research

Information Guide for students

### Goals of Instruction

To familiarize you with scholarly resources for information at Cornell University Library.

## FIND IT!

Find databases categorized by subject at:

<http://findit.library.cornell.edu>

Library Catalog

<https://catalog.library.cornell.edu>

Library Gateway for all 24/7 Access to Library Services

<http://library.cornell.edu>

Anywhere, Anytime Access with CUL Labs browser tools

<http://labs.library.cornell.edu>

## TALK TO A LIBRARIAN

**Camille Andrews**

Librarian, Albert R. Mann Library

Email: [ca92@cornell.edu](mailto:ca92@cornell.edu)

Email for appointment

**Email, Phone or Chat**

Email: [mann\\_ref@cornell.edu](mailto:mann_ref@cornell.edu)

Call: (607) 255-5406

Chat at <http://www.library.cornell.edu/services/askalib.html>



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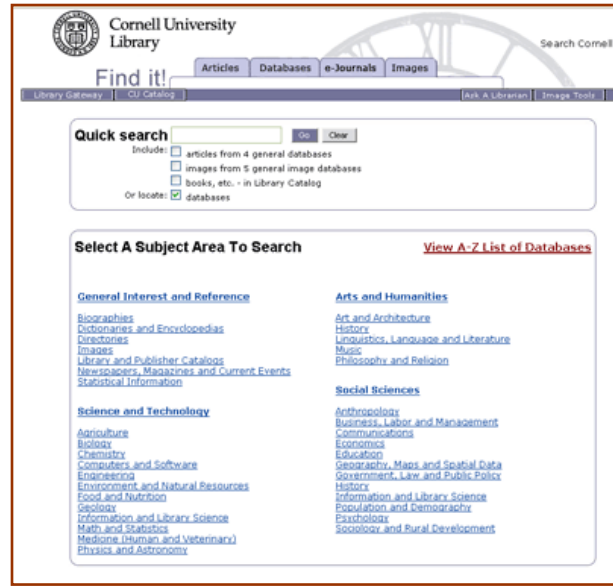
You need to find at least 3 articles on a topic published within the last year.

## WHERE DO YOU START?

FOR ARTICLES (& DATABASES THEY CAN BE FOUND IN):

- Go to <http://findit.library.cornell.edu>
- Use **Quick search** for a 1-2 word search for articles of any kind in any subject
- **Select a subject area** and do a 1-2 word search for just a few articles of any kind in your area of interest, (e.g, Food and Nutrition)
- **MOST EFFECTIVE! Select a database** and do a comprehensive search or find specific kinds of information (recent peer-reviewed articles)

Enter a database name in **Quick Search** (e.g. **Web of Knowledge**) and search. Click on title to enter database. Use this guide or Research and Subject guides to see which databases to use



(<http://www.library.cornell.edu/services/guides.html>). Click description for more information.

**Ex. 1. What are you researching and what kind of material do you need? Choose one of the given topics or use your own and decide the main concepts to search for. Are there any synonyms or related terms that might be useful?**

### ELECTRONIC RESOURCES FOR GENERAL RESEARCH

Use these databases to search for citations, abstracts and full-text literature in academic and popular journals.

#### Proquest Research Library

Proquest Research Library, formerly known as Periodical Abstracts, is a comprehensive database available through the ProQuest online system. It indexes and abstracts general interest magazines and scholarly journals in the social sciences, humanities and sciences.

Also try: **Academic Search Premier, Lexis Nexis, Factiva,**

**Web of Knowledge RECOMMENDED (scholarly)! Includes Web of Science (articles from top 10% of highly cited journals) and other databases, particularly in the life sciences**  
ISI Web of knowledge is an integrated platform supporting research in academic, corporate, government, and not for profit organizations. ISI citation databases are multidisciplinary databases of bibliographic information indexed to be searched by subject, author, journal, and/or author address. They can also be searched for articles that cite a known author or work. Cited reference searching allows use of a given work as if it were a subject term, to identify more recent articles on the same topic. **Web of Science** provides access to the Science citation index expanded (SCI-EXPANDED), Social sciences citation index (SSCI), and Arts & humanities citation index (A&HCI).



PROQUEST

Step 1. In Advanced Search, search keywords (connected w/AND or OR)

### Advanced Search

Tools: [Search Tips](#) [Browse Topics](#) [21 Recent Searches](#)

<input type="text" value="milk"/>	<input type="text" value="Citation and abstract"/>
<input type="text" value="AND"/>	<input type="text" value="demand"/>
<input type="text" value="AND"/>	<input type="text" value="dairy market*"/>

Step 2. Find the subject headings at the top of the page and use these to narrow down your search only to articles all about the topics. Use Advanced Search to search again by Subject

#### Suggested Topics [About](#)

- [Demand AND Milk](#)
- [Dairy products](#)
- [Dairy products AND Dairy industry](#)
- [Dairy products AND Statistical data](#)

43 documents found for: (milk) AND (demand) AND (dairy market\*) >> [Re](#)

[All sources](#) [Scholarly Journals](#) [Magazines](#) [Trade Publications](#)

<input type="text" value="milk OR dairy"/>	<input type="text" value="Subject"/>
<input type="text" value="AND"/>	<input type="text" value="demand"/>

Step 3. Limit your search to scholarly articles

27 documents found for: SU(milk OR dairy) AND SU(demand)

[All sources](#) [Scholarly Journals](#) [Magazines](#) [Trade Pub](#)

- Mark all [2 marked items: Email / Cite / Export](#) [Show only full text](#) Sort results by: [
- [Supply and demand for commodity components: implications of free trade versus the AUSETA for the US dairy industry\\*](#)  
 Julian M. Alston, Joseph V. Balagtas, Henrich Brunke, Daniel A. Sumner. [Australian Journal of Agricultural and Resource Economics](#). Oxford: Jun 2006. Vol. 50, Iss. 2; p. 131  
[Abstract](#)
  - [Dynamic factor demand and irreversible adjustment in the Spanish milk sector](#)  
 David Roibás Alonso. [Spanish Economic Review](#). Heidelberg: Dec 2005. Vol. 7, Iss. 4; p. 269  
[Abstract](#) [Full Text - PDF](#)

Step 4. When you find articles, check the boxes beside them and email them to yourself.

Step 5. To get the full article, click Full Text or look up the journal title in the Library catalog to see if we have it in print or electronic format.



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**FOR MORE SPECIALIZED OR SUBJECT SPECIFIC ARTICLES, SEARCH A SPECIFIC SCHOLARLY RESOURCE, SUCH AS WEB OF KNOWLEDGE.**

**WEB OF KNOWLEDGE includes the following databases:**

- **Web of Science** for the top 10% of highly cited articles for all subject areas;
- **BIOSIS** for biological topics;
- **MEDLINE** for biomedical topics;
- **CAB Abstracts** for agriculture (international focus, particularly Commonwealth countries);
- **Food Science and Technology Abstracts** for food processing and food microbiology topics
- **Zoological Record** for zoology topics
- and others. . .

You can do an **All Databases** search or **Select a Database** and search one of the databases above directly (which can allow you options like **Cited Reference Searching** (seeing how many times someone has cited a particular article in Web of Science) or searching for specific subject headings.

ISI Web of Knowledge<sup>SM</sup> Take the next step

**All Databases** **Select a Database** **Additional Resources**

Search | Search History | Marked List (0)

Search for:

milk in Topic

*Example: oil spill\* AND "North Sea"*

AND demand in Author

*Example: O'Brian C\* OR OBrian C\**

AND in Title

*Example: Cancer\* OR Journal of Cancer Research and Clinical Oncology*

Author  
Title  
Author  
Publication Name  
Year Published

Add Another Field >>

Search Clear

Limit to: All Years

**Enter your keywords and change the dropdown boxes to search by topic, author, article title, publication (or journal) title, or year. You can add more boxes if needed and limit your search to articles from certain years.**



Results: 13,993 Page 1 of 1,400 Go Sort by: Publication Date

Print E-mail Add to Marked List Save to EndNoteWeb more options Analyze Results

**Use the Get it! Cornell button to find the full text of the article.**

**Narrow your searches by adding keywords or limiting by subject areas, kinds of documents, authors, years, languages,**

**Get it! Cornell**

alston, julian  
supply and demand for commodity components: implications of  
australian journal of agricultural and resource economics  
Vol. 50, 2, 2006-06, p. 131

**Full Text**

Find at [Blackwell HSS \(article link\)](#)  
Holdings 03-01-1997 -

Find at [Business Source Premier \(article link\)](#)  
Holdings 03-01-1998 - 10-03-2006

Find at [Ingenta \(article link\)](#)  
Holdings 01-01-1998 -

[Check Cornell Library Catalog](#)

[Search by ISSN](#)

[Search by Title](#)

**Refine Results**

Search within results for: IBST Search

**General Categories**

**Subject Areas** Refine

- AGRICULTURE (1,320)
- FOOD SCIENCE & TECHNOLOGY (875)
- BUSINESS & ECONOMICS (832)
- NUTRITION & DIETETICS (215)
- CHEMISTRY (178)
- more...

**Document Types** Refine

- JOURNAL ARTICLE (7,432)
- ARTICLE (2,048)
- MISCELLANEOUS (1,974)
- BOOK (677)
- CONFERENCE PAPER (379)
- more...

**Authors**

**Source Titles**

**Publication Years**

**Languages**  
For more advanced refine options, use Analyze Results

1. Title: Agricultural Policy Report of the Federal Government for 2007.  
Author(s): [Anon]  
Source: Agrarpolitischer Bericht der Bundesregierung, 2007 Pages: v  
**Get it! Cornell**

2. Title: The evaluation of process-specific factor input levels for agriculture  
Author(s): Hansen, H.; Sury, Y.  
Source: Agrarökonomische Diskussionsbeiträge - Universität Gießen  
**Get it! Cornell**

3. Title: Food demand in Slovenia.  
Author(s): Regorsek, D.; Erjavec, E.

**FOR MORE INFORMATION ON SEARCHING AND FEATURES (WHICH ARE SIMILAR ACROSS MANY WEB OF KNOWLEDGE DATABASES), SEE THE QUICK REFERENCE GUIDE FOR WEB OF SCIENCE AT <http://scientific.thomson.com/media/scp/df/webofscienceqrc.pdf>**

- o **Web of Science**—good general scholarly scientific database (covers top 10% of highly cited journals)
  - o **General Search**
    - Search for flatulence AND seed\*
    - Search for (Oligosaccharides OR flatulence) AND seed\*
    - Refine by Subject Category, Document Type, Publication Year, etc.
      - Peterbauer T and Richter A. (2001) Biochemistry and physiology of raffinose family oligosaccharides and galactosyl cyclitols in seeds. Seed Science Research. 11(3): 185-197
    - Search History allows you to access, combine and save past searches and register to send yourself alerts on new results
    - Analyze Results by Author
  - o **Cited Reference Search**
    - Search for Peterbauer T\* in Seed Sci Res (must use ISI journal abbreviation) from 2001
    - Shows Times Cited (may have several citations because of incorrect database entry or citation)
    - Choose article(s) and Finish Search to see citing articles
  - o **Other Features**
    - Journal Citation Reports-impact factors



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### TO SAVE AND CITE YOUR SOURCES

- Check the boxes beside the article citations you want and click Add to Marked List or just move to the next page of results.
- Choose Marked List for the top toolbar and then View Marked records.
- Choose to email, print or save your citations to a citation management software program.

A citation management software program like RefWorks (web-based) and EndNote (desktop and web-based, though EndNote Web is chiefly available only through Web of Knowledge) will allow you to save the results you find in a databases and to easily and nearly automatically cite them in your paper and create a bibliography

- EndNote & Refworks citation management programs:  
<http://www.library.cornell.edu/services/citing.html>
- Citation tools: APA citation style quick guides at link above and full manual at reference desk
- The College of Arts & Sciences tutorial on recognizing and avoiding plagiarism  
<http://plagiarism.arts.cornell.edu/tutorial/index.cfm>

**Exercise 2: In Find it! Databases use one of the databases like Proquest Research Library to find a relevant popular article on your topic, then try and find a scholarly article on the same subject in Web of Knowledge.**

### FOR BOOKS & REFERENCE MATERIAL, SEARCH THE CATALOG:

<https://catalog.library.cornell.edu>

- The books and reports in the Library Catalog are good for background, broad overviews and more general considerations of a subject. Articles, which can't be found in the catalog, are better for more specific and most current topics.
- The library catalog offers a Basic Search (when you're looking for something specific) and a Guided Keyword search (when you want to see what Cornell has) with options to narrow your searches
- Brainstorm as many keywords as possible for the topic and begin searching.
- Use the Guided Keyword search and when you find something relevant, look at the subject headings (found under the Long View). Search for more combinations of words and phrases suggested in the record. See the
- To find different versions of a word (e.g., seed? will find seed and seeds and seedling) use "?" (known as truncation).

**Exercise 3: Use the catalog to find a relevant book about your subject. Look at the Long View to find the subject heading(s) for your topic and try to find an additional resource**



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## 1-2-3: A Guided Keyword Search in the library catalog at <https://catalog.library.cornell.edu>

### Step 1

**Basic Search**    **Guided Keyword Search**    **Course Reserve**

Search for: milk dairy    all of these    Search in: Keyword Anywhere

AND     OR     NOT

Search for: demand    all of these    Search in: Keyword Anywhere

AND     OR     NOT

Search for:    all of these    Search in: Keyword Anywhere

50 records per page    Search    Reset

**TIP:**  
Search for broad topics in the catalog as keywords

### Step 2

Database Name: Cornell University Library  
Search Request: Guided Keyword = (milk dairy)[ in Keyword Anywhere ]AND(demand)[ in Keyword Anywhere ]  
Search Results: Displaying 1 through 33 of 33 entries.

**Red Networked Resource box means the resource or its table of contents is online**

◀ previous    next ▶

Sort by:

#	Title	Author	Date
<input type="checkbox"/> [1]	<a href="#">Contributions of nonalcoholic beverages to the U</a>	Capps, Oral.	2005
	<i>Library Location: Mann Library    Call Number: TX815 .C36 2005    Status: Not Charged</i>		
<input type="checkbox"/> [2]	<a href="#">Impact of generic advertising on fluid milk demand in New York City : econometric approaches / by Yu Wang.</a>	Wang, Yu.	2005
	<i>Multiple locations: see record for details</i>		

**Click on title to see more information**

### Step 3

**TIP:** **Long View**  
Don't forget to click on the **Long View** button to reveal the **subjects**. Each subject provides a link to other relevant titles.

Brief View    Long View    **MARC View**

Database:    Title:    Edition:    Published:    Description:    Subjects:

market demand for dairy products / edited by S.R. Johnson, D. Peter...  
products / edited by S.R. Johnson, D. Peter Stonehouse, and Zuhair A. Hassan.  
y Press, 1992.  
xi, 510 p. : ill. ; 24 cm.  
[Dairy products industry --Mathematical models --Congresses.](#)  
[Demand \(Economic theory\) --Mathematical models --Congresses.](#)