

How to find Articles using the CU Libraries

IPHY 2420

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What do the CU Libraries own?

Find all journals and books through the CU Libraries catalog---Chinook

<http://libraries.colorado.edu>

Off-Campus Access: Activate a VPN

- From **CHINOOK** homepage, select at the top **Off-Campus Access VPN**
<http://ucblibraries.colorado.edu/research/offcampusaccess.htm>
 - Best to use the Network Connect rather than the Web VPN. This is done through Office of Information Technology (OIT) and if you need help you can call 303-735-HELP.
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1. How do you know if an article is reputable or scholarly?

Points from Cornell University Libraries

<http://olinuris.library.cornell.edu/ref/research/skill20.html>

- generally journals have a sober, serious look and often contain many graphs and charts but few glossy pages or exciting pictures
- always cite their sources in the form of footnotes or bibliographies
- articles are written by a scholar or someone who has done research in the field
- language of scholarly journals is that of the discipline covered. It assumes some scholarly background on the part of the reader
- main purpose of scholarly journals is to report on original research or experimentation & to make information available to the rest of the scholarly world

YouTube video on scholarly journals:

<http://www.youtube.com/watch?v=imqu6BSyhz0&feature=related>

2. How to Find Articles?

From Chinook: The Library Catalog <http://libraries.colorado.edu>

click on [Find Articles & More](#). From there, you can type in the database name, use the A-Z list, or select Find Database by Subject. Databases of interest:

If you don't know which database to start with go to the [General and Interdisciplinary](#) databases:

- [Academic Search Premier](#)
Multi-disciplinary database with over 8,000 journals indexed and over 4,000 full-text
- [JSTOR](#)
Full-text articles on covering many subject areas, ecology, biology, etc.
- [Google Scholar](#)
Broadly searches the scholarly literature

Other **important databases** for science-related research:

- [PubMed](#)
1967 to present, U.S. National Institutes of Health (NIH) free digital archive of biomedical and life sciences journal literature, expanded coverage of the life sciences than **Medline**.
- [Web of Science or Web of Knowledge](#)
Science Citation Index, 1970 to present, top tier journals (highest impact)
Interdisciplinary with over 9,000 titles

3. How to get books and articles that *CU Boulder Libraries does not own*?

Use **Interlibrary Loan**: from **Chinook** homepage under Interlibrary Loan. This service is free of charge. PDFs of **articles** are sent to your email address. You can also request **books** that we don't own.

<http://ucblibraries.colorado.edu/ill/index.htm>

- **ILLiad**
Traditional borrowing from other institutions, 2 week or less delivery of copies (paper or electronic) of articles, dissertations, books, etc., are sent at no cost.
- **Prospector**
Borrowing from Front Range Libraries, usually 3-5 days.
- **PASCAL** (CU's off-site storage facility in Denver)
Science journal articles, pre-1980 are available on a 24 hour turn around, scanned copies under 50 pages.

4. What must be cited?

This is a web link to a page which gives general guide lines for when to cite.

http://ucblibraries.colorado.edu/pwr/public_tutorial/cite/cite03.htm

5. How to create a bibliography electronically?

Use RefWorks: a tool to create personalized folders of citations from which you can create **bibliographies** & format papers in hundreds of different citation styles in seconds. **Always check with your instructor first about which style guide they want you to use.**

http://ucblibraries.colorado.edu/how/refworks_refID.htm

How to add citations from PubMed to Refworks:

http://www.lib.berkeley.edu/BIOS/ref_pubmed.html

6. General Help

From **CHINOOK** homepage select at the top of the page **How do I ...**

<http://ucblibraries.colorado.edu/how/index.htm>

7. Help with writing

The Writing Center

<http://www.colorado.edu/pwr/writingcenter.html>