

ISI Web of Knowledge

Web of Science

Help Guide

The **Web of Science** database consists of three large multidisciplinary resources:

Science Citation Index Expanded (1955- present)
(covers more than 8500 journals)

Social Sciences Citation Index (1955- present)
(covers more than 3000 journals)

Arts & Humanities Citation Index (1975-present)
(covers more than 1700 journals)

A cited reference list is included for each journal article. Users can search by topic, author name and address, journal title, or by cited reference. Links are provided to selected full-text articles.

Also included are **Conference Proceedings Citation Indexes** for Science, Social Science and Humanities (1990-present)

Getting Started

Go to the Library's homepage: www.smu.ca/library → Databases A-Z → Web of Science.

If accessing from off-campus, you will be prompted to login using your SMU network account ("S" number and password).

Before you begin you search, click the **Web of Science** tab immediately upon entering the database:



Search

Search by topic, title, author, editor, group author, publication name, DOI, year published, and address. Enter your search terms in one or more fields.

A screenshot of the Web of Science search interface. It shows three search fields with dropdown menus for 'Topic', 'Author', and 'Publication Name'. Each field has a search aid icon (magnifying glass) to its right. Below each field is an example search term and a link to 'Author Finder' for the Author field. The text 'Web of Science SM' and 'Search' are visible at the top of the interface.

Some fields provide searchable indexes. Click the search aid  to access these indexes and browse for and find terms (e.g., names, titles) and then add them to your search query.

Use **search operators** (AND, OR, NOT, SAME) to limit or broaden your search. Use **wildcard** operators to search for variant word endings and spellings.

For example:

Asterisk (*) replaces zero to many letters
teen* finds teen, teens, teenagers, etc.

Dollar sign (\$) replaces zero or one letter
harbo\$r finds harbor or harbour

Question mark (?) replaces one letter
wom?n finds woman or women

To further refine your search, click the **Current Limits** link below the search boxes. Here you can limit your search by **Timespan** and/or **Citation Database**.

Sample Searches

Topic: Enter key words and/or phrases that best describe your topic.

(fish farm* or aquaculture) and disease

Author: Enter surname followed by initials. Use wildcards to search for variant spellings. Or, use the "Author Index" (click the search aid ) to help you choose the correct spelling or variant spelling of an author's name.

m\$cdonald c*

Tip: Use **Author Finder** to help distinguish one author from another by field of research and/or address.

Publication Name: Enter a full journal title, or the first few words of the title plus the wildcard (*), or search the "Publication Name Index" (click the search aid )

Political Quarterly OR Review of Politic*

Group Author: Enter the name of an organization or institution. Select group names from the "Group Author Index" (click the search aid )

CANADIAN LIVER FDN

Address: Enter the name of an institution and/or place name from the author's address. Common address terms are abbreviated. Click on **view abbreviations list** link for a list of common abbreviations.

st mary* univ

Cited Reference Search

Cited Reference Search allows you to search for articles that have cited a previously published work.

Example: You want to search for documents that cite an article published in the *British Medical Journal* and written by John Smith. You think the article was published in 2009 or 2010.

1. Enter the author's surname and first initial. Use the wildcard (*) to search for variant forms of the first name.

Smith J* in Cited Author 
Example: O'Brian C* OR OBrian C*

Use the "Author Index" to help you choose the correct spelling or variant spelling of an author's name.

2. Enter the journal name. Journal/Book titles must be abbreviated. Click the **journal abbreviation list** link or use the "Cited Work List" (click the search aid )

BRIT MED J in Cited Work 
Example: J Comp* Appl* Math* (journal abbreviation list)

3. Enter the year the cited work was published. If you are unsure of the exact year, enter a range of years.
- 4.

2009-2010 in Cited Year(s) 
Example: 1943 or 1943-1945

5. Click **Search** to retrieve the cited references. A list of references will appear.

Select References	Cited Author	Cited Work [SHOW EXPANDED TITLES]	Year	Volume	Page	Article ID	Citing Articles **	View Record
<input type="checkbox"/>	SMITH J	BRIT MED J	2009	338	1548		1	
<input type="checkbox"/>	SMITH J	BRIT MED J	2009	338	B707		1	
<input type="checkbox"/>	Smith, James	BRIT MED J	2009	339		ARTN b5364	3	View Record
<input type="checkbox"/>	Smith, James	BRIT MED J	2009	339		ARTN b5374	4	View Record
<input type="checkbox"/>	SMITH JP	BRIT MED J	2009	339			1	
<input type="checkbox"/>	Tufail, Adnan 	BRIT MED J	2010	340		ARTN c2459	12	View Record

6. Click the check box on the left of the reference(s) you want to view, or click **Select Page** to select all references on the page, or click **Select All** to mark all references to a maximum of 500.

7. Click **SHOW EXPANDED TITLES** to see the complete article and journal titles. Click **View Record** to see the full record (when available).
8. Click **Finish Search** to view the articles that cite the selected references.

Displaying Results

Your search results will appear in the form of a list. To view the Full Record for an item, click on the article title. To return to the list of records, click the "Back to results list" link.

Search results are sorted by latest date, unless you specify otherwise (e.g., times cited, relevance, etc.).

Full-text may be available. Check for full-text links:



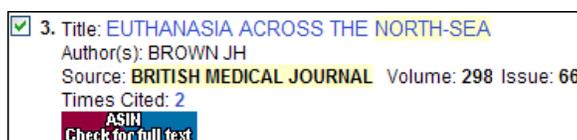
Refine Results

Refine your results by entering a topic in the **Search within results for** box. This search will return only those records from your initial search that contains the topic term(s) you enter.

Other options include refining your search results by: Subject Areas, Document Types, Authors, Source Titles, Publication Years, Institutions, Languages, and Countries/Territories.

Marking Records

At the Results screen, click the check box to select the records you want to mark.



To add your selected records to a marked list, click the **Add to Marked List**  button at the top of the results list. Click this same button when in the full record screen, to mark a record.

To view your marked records, click on the **Marked List** link in the tool bar at the top of the page.

Output Options

You can print, e-mail or save records (including exporting references to bibliographic management software such as RefWorks).

If you have added records to a marked list, click on the **Marked List** link in the tool bar at the top of the page and select your output options.

Optionally, you can also output records from either the **Results** screen or the **Full Record** screen. Simply select the records and the Output Records option at the bottom of the page, and click (print, email, etc.).

Locating Documents

Within each record, click on any full-text link, e.g.,   , to see if the full-text of the item is available to you via one of the Library's online databases.

If the full-text is not available via a database, you will need to check Journals A-Z list, to see if the item is available in a paper format in the Library's serials collection, or if it is available at another Novanet library.



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One University. One World. Yours.

Patrick Power Library, March 2013