

# WEB OF KNOWLEDGE<sup>SM</sup>

## Learning Services Guide to ISI Web of Knowledge and Web of Science

Web of Knowledge is an academic citation indexing and search service that provides access to multiple databases, cross-disciplinary research, and in-depth exploration of specialized subfields within an academic or scientific discipline. As a citation index, any cited paper will lead to any other literature (book, academic journal, proceedings, etc.) which currently, or in the past, cites this work.

The element of Web of Knowledge most pertinent to your studies is Web of Science, which provides access to the Institute for Scientific Information's (ISI) database, made up of five multi-disciplinary databases:

- Science Citation Index
- Social Sciences Citation Index
- Arts and Humanities Citation Index
- Conference Proceedings Citation Index- Science
- Conference Proceedings Citation Index- Social Science & Humanities

These databases largely cover articles drawn from over 7500 journals relating to a wide range of subjects across the sciences, social sciences, arts and humanities disciplines. As such, Web of Science can be used as a crucial tool when performing literature searches during your research. However, it should be emphasised that Web of Science **does not provide access to the full text of an article** (unless otherwise stated) and that you must first try to trace the journal by checking the LRC's journals holdings then LJMU's. If neither can provide the journal, you may submit an Inter Library Loan request and the LRC will try to obtain a copy of the article for you.

### Searching Web of Science

To access Web of Science, go to the LRC's web page at [www.lipa.ac.uk/lrc](http://www.lipa.ac.uk/lrc) or your Moodle homepage. Then, click on the 'LRC Electronic Resources' button shown below.



You will now be prompted to enter your LIPA username and password, and then taken to a list of the different electronic resources offered within LIPA. Scroll to the bottom of this list and select 'Web of Knowledge'. From the Web of Knowledge homepage, select the 'Web of Science' tab.

WEB OF KNOWLEDGE<sup>SM</sup> DISCOVERY STARTS HERE

Go to mobile site | Sign In | Marked List (0) | My EndNote Web | My ResearcherID | My Citation Al

All Databases | Select a Database | **Web of Science** | Additional Resources

Search | Search History | Compound Marked List (0)

**All Databases**

Search

yoga in Topic

Example: oil spill\* mediterranean

**The following search rules may be useful when conducting an easy or full search:**

- Searches are performed by filling in the boxes and/or selecting from pull-down menus.
- Search expressions can contain single words or phrases.
- To truncate a word, use \*. For example, femin\* would look for the words feminism, feminist, femininity, feminine.
- To include a wild character use ?. For example, wom?n would look for women and woman.
- Use the terms **AND**, **OR** and **NOT** to combine or rule out search terms.
- Use quotation marks around the words AND, OR, NOT, SAME, or SENT in any field when you do not intend to use these words as search operators. For example, to search for works authored by William Or, enter "**OR**", **W**. To search for works authored by O. R. Koechli, enter **KOECHLI**, "**OR**". To search for the journal title ARCHITECTURE AND URBANISM, enter **ARCHITECTURE "AND" URBANISM**.

Begin by entering the subject you wish to search for in the space shown below.

Using the drop down list, you can choose to search for your search term in various ways. 'Topic' offers the most general search option, 'Title' will restrict results to those that feature the search term in the article title, and 'Author' will retrieve items by a particular author. You can combine search terms by using the additional search boxes and the 'AND', 'OR' or 'NOT' functions to the left of the search boxes.

All Databases | Select a Database | Web of Science | Additional Resources

Search | Author Finder | Cited Reference Search | Advanced Search | Search History

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Search

sondheim  
Example: oil spill\* mediterranean

AND [ ]  
Example: O'Brian C\* OR O'Brian C\*  
Need help finding papers by an author? Use [Author Finder](#).

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

[Add Another Field >>](#)

**Search** Clear Searches must be in English

Current Limits: (To save these permanently, [sign in or register](#).)

Timespan

All Years (updated 2011-09-17)

From 1970 to 2011 (default is all years)

Citation Databases

- Science Citation Index Expanded (SCI-EXPANDED) --1970-present
- Social Sciences Citation Index (SSCI) --1970-present
- Arts & Humanities Citation Index (A&HCI) --1975-present
- Conference Proceedings Citation Index- Science (CPCI-S) --1990-present
- Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH) --1990-present

Adjust your search settings

Note: Spelling variations (such as US and UK spelling differences) in topic and title search terms are found automatically (for example, behavior and behaviour). To disable this feature, enter quotation marks around terms (for example, "colour").

Lemmatization  On

(finds alternative forms of the search term, for example, tooth and teeth)

Adjust your results settings

Records per page 10

Sort by Publication Date -- newest to oldest

Refine panel Show

You can also restrict your search according to the publication dates of the retrieved articles.

The 'Citation Databases' option lets you restrict your search to particular databases.

You may also define the way in which your results are presented, in terms of the number included per page, and the criteria by which they are sorted.

When you have constructed your search query, click on the **Search** button



## Cited Reference Search

Cited Reference Search is another method of retrieving information that allows you to search through the bibliographies of articles and identify those that make reference to a certain text. This could be useful in broadening out a literature search or finding previously unheard of authors. You are able to search using one or a combination of the following fields:

- Cited Author
- Cited Work – a list of abbreviations is available
- Cited Year

Enter your query and click the search button to find the references that match your search terms. The screenshot below shows the results of a search for articles that have referenced the writer Augusto Boal in their bibliography. This is performed by searching for 'Boal, A' in the 'Cited Author' field.

CITED REFERENCE INDEX  
References: 1 - 50 of 223

Page 1 of 5 Go

Select Page Select All\* Clear All Finish Search

Select References	Cited Author	Cited Work [SHOW EXPANDED TITLES]	Year	Volume	Page	Article ID	Citing Articles **	View Record
<input type="checkbox"/>	Bachand, GD...Boal, AK	MATER RES SOC SYMP P	2004	782	3		1	<a href="#">View Record</a>
<input type="checkbox"/>	Bachand, GD...Boal, AK	NANO LETT	2004	4	817	10.1021/nl049811h	86	<a href="#">View Record</a>
<input type="checkbox"/>	BOAL A	AESTHETIC OPPRESSED	2006		61		1	
<input type="checkbox"/>	BOAL A	AESTHETICS OPPRESSED	2006				6	
<input type="checkbox"/>	BOAL A	ARCO IRIS DESEJO	1996				1	
<input type="checkbox"/>	BOAL A	ARENA CONTA TIRADENT	1967				1	
<input type="checkbox"/>	BOAL A	ARENA CONTA TIRADENT					2	
<input checked="" type="checkbox"/>	BOAL A	ARENA CONTA ZUMBI					1	
<input checked="" type="checkbox"/>	BOAL A	AUTOS DEVASSA	1972	9	178		1	
<input checked="" type="checkbox"/>	BOAL A	CANADIAN THEATER REV	1986	47	43		1	
<input type="checkbox"/>	BOAL A	CATEGORIAS TEATRO PO	1972				2	
<input checked="" type="checkbox"/>	BOAL A	CATEGORIES POPULAR T					1	
<input type="checkbox"/>	BOAL A	COMMUNICATION					1	
<input type="checkbox"/>	BOAL A	COMMUNICATION 0603	2005				1	
<input type="checkbox"/>	BOAL A	COMMUNICATION JAN					1	
<input type="checkbox"/>	BOAL A	CONJUNTO	1984	61	110		1	
<input type="checkbox"/>	BOAL A	CORSARIO DO REI					1	
<input type="checkbox"/>	BOAL A	CORSARIO REI	1985				1	

Select the articles you are interested in by clicking in the check box to the left of the reference. Next, select **Finish Search** to view the records for the selected articles.

## What next?

As stated earlier, unlike certain other databases that LIPA subscribes to, Web of Science does not provide the actual article you are searching for, only the article's citation details. This means it is now up to you to track down the articles you have found.

## How to find the articles

Make a note of the references you are interested in. You will need all the citation information, so it may be a good idea to mark the records and email them to yourself, or print them out, using the 'Output Records' method shown earlier.

Identify the journal from which the article is taken and search the LIPA LRC and LJMU LRC library catalogues to see if either institution subscribes to that journal. In some cases, an electronic copy of the article may be available for you to access remotely. In other instances, the LRC may only have access to a print copy of the particular journal, so you will need to visit the journal holdings of the LRC in question.

If neither LRC subscribes to the journal you are looking for, we may be able to obtain a copy of the article from the British Library. To do this you will need to ask for an [Inter Library Loan](#) from the LRC desk.

Please bear in mind that Inter Library Loans may take a couple of weeks to arrive and as Web of Science indexes journal articles from around the world, the journal in question may originate from a country other than the UK, and thus may be more difficult (or in some cases, impossible) to acquire.

Obtaining articles can seem daunting, but carrying out a wide range of research will be beneficial to your work. If you need help in your research, please ask at the LRC. If you have a quick question, someone should be able to offer advice there and then. Should you need more detailed support, we can book you in for a tutorial session that explores the subject in greater depth.

Contact the LRC – 0151 330 3111 [LRC@lipa.ac.uk](mailto:LRC@lipa.ac.uk)