

Quick Guide to Web of Science – Cited Reference Searching

Kresge Engineering Library
<http://www.lib.berkeley.edu/ENGI>

Web of Science indexes over 5,300 of the leading science journals across 164 scientific disciplines within engineering, physical, and life sciences, and provides searching of cited references from 1900 to the present. It also includes the Arts & Humanities Citation Index and the Social Sciences Citation Index.

Cited Reference Search - Entering a Search

If you want to find out what articles have cited a particular work, choose **Cited Reference Search** from the main search page.

Search Tips

- Use variations or truncate the name of the cited author after the first initial. You may also look up author names using the **cited author** search aid (denoted by a magnifying glass icon).
- Truncate the terms in the cited work field in order to match different forms of an abbreviated journal name or book title. Truncate the cited work abbreviation even if selected from the Journal Abbreviation List.
- References that are not linked in your look-up table are those that are to items not indexed by ISI (books, etc.), articles outside UC Berkeley's subscription limits, or cited reference variations.

An example of a cited reference search for this article follows:

K. Anand, J. Ziebuhr, P. Wadhvani, J.R. Mesters, R. Hilgenfeld. "Coronavirus main proteinase (3CL(pro)) structure: Basis for design of anti-SARS drugs." *SCIENCE*, 300 (5626): 1763-1767, Jun. 13, 2003.

To find articles that have cited this article, enter the following search terms:

Cited Author = anand k*

Cited Work = science*

The screenshot shows the Web of Science Cited Reference Search interface. At the top, there are navigation tabs: "All Databases", "Select a Database", "Web of Science", and "Additional Resources". Below these are links for "Search", "Cited Reference Search", "Advanced Search", "Search History", and "Marked List (0)". The main heading is "Web of Science®". The section is titled "Cited Reference Search. Find the articles that cite a person's work". Below this, it says "Step 1: Enter the author's name, the work's source, and/or publication year." There are three input fields: "Cited Author:" with the text "anand k*" and an example "Example: O'Brian C* OR OBrian C*"; "Cited Work:" with the text "science*" and an example "Example: J Comput Appl Math* journal abbreviation list"; and "Cited Year(s):" with an example "Example: 1943 or 1943-1945". At the bottom, there are "Search" and "Clear" buttons.

Cited Reference Search - Lookup Page

The table below shows all of the citations to K. Anand's papers published in the journal *Science*. If searching for a specific cited reference, locate it by matching its Volume, Page and Year with the original article's bibliographic information. Notice that this paper has been cited several different ways. Citation variants are often due to a paper's volume, page, and year being cited incorrectly by an author.

Cited Reference Search. Find the articles that cite a person's work

Step 2 of 2: Select cited references and click "Finish Search."

Select the references for which you wish to see the citing articles, then click the "Finish Search" button.

Hint: Look for [citation variants](#) (sometimes different pages of the same article are cited or papers are cited incorrectly).

CITED REFERENCE SEARCH
References: 10
Page 1 of 1 Go

Select Page Select All* Clear All
Finish Search

Select	Cited Author	Cited Work [SHOW EXPANDED TITLES]	Year	Volume	Page	Article ID	Citing Articles **	View Record
<input checked="" type="checkbox"/>	ANAND K	SCIENCE					1	
<input checked="" type="checkbox"/>	ANAND K	SCIENCE	2003				3	
<input checked="" type="checkbox"/>	ANAND K	SCIENCE	2003	5626	1763		1	
<input checked="" type="checkbox"/>	ANAND K	SCIENCE	2003	300	1463		1	
<input checked="" type="checkbox"/>	ANAND K	SCIENCE	2003	300	1763		227	View Record
<input checked="" type="checkbox"/>	ANAND K	SCIENCE	2003	13	13		1	
<input checked="" type="checkbox"/>	ANAND K	SCIENCE 0513	2003				1	
<input checked="" type="checkbox"/>	ANAND K	SCIENCE 1305	2003				1	
<input checked="" type="checkbox"/>	ANAND K	SCIENCEEXPRESS	2003				1	
<input checked="" type="checkbox"/>	ANAND KZ	SCIENCE 0513	2003				1	

Select Page Select All* Clear All
Finish Search

Select Page Select All* Clear All
Finish Search

Select	Cited Author	Cited Work [SHOW ABBREVIATED TITLES]	Year	Volume	Page	Article ID	Citing Articles **
<input checked="" type="checkbox"/>	ANAND K	SCIENCE					1
<input checked="" type="checkbox"/>	ANAND K	SCIENCE	2003				3
<input checked="" type="checkbox"/>	ANAND K	SCIENCE	2003	5626	1763		1
<input checked="" type="checkbox"/>	ANAND K	SCIENCE	2003	300	1463		1
<input checked="" type="checkbox"/>	ANAND K	SCIENCE Title: Coronavirus main proteinase (3CL(pro)) structure: Basis for design of anti-SARS drugs	2003	300	1763		227
<input checked="" type="checkbox"/>	ANAND K	SCIENCE	2003	13	13		1

1. Select the appropriate cited reference listing, as well as variants (if present), by clicking in the checkbox to the left of the reference.
2. Click **Finish Search** to get a total count of the citations to this article in Web of Science.
3. Click **Show Expanded Titles** to change the cited reference view to display the article titles for linked references.
4. Depending on your chosen display option, click either the article title or the **View Record** link to move to the full record.

Eliminating Self-Citations

To eliminate an author's self-citations from your results, first go to **Cited Reference Search** to run a cited author search. Select all references that pertain to your specific author and click Finish Search to create a set. Next, go to **General Search** to perform an author search. Finally, go to **Advanced Search** and combine the two search sets with the NOT Boolean operator.

(results of the cited reference search) NOT (results of the author search)