

# Tutorial: Using the WEB of SCIENCE Search Tools

This is an informal tutorial for using the Web of Science suite of databases. If you have any further questions, please contact the CSDE Information Specialist at [beths3@u.washington.edu](mailto:beths3@u.washington.edu)

Searching the Web of Science databases:

The screenshot shows the top section of the ISI Web of Science search interface. At the top right, there is a link for "MY START PAGE". Below this is a header "Select a search option:" with three buttons: "GENERAL SEARCH", "CITED REF SEARCH", and "ADVANCED SEARCH". A "Quick search:" field contains the text "Enter a topic" and a "SEARCH" button. To the right of the search field is an example: "Example: chess AND comput\*". Below the search field is an "Author Finder:" link with the text "Need help finding papers by an author? Use Author Finder. **NEW!**".

Below the search options is a section "Select database(s) and timespan:". Under "Citation Databases:", there are three checked options: "Science Citation Index Expanded (SCI-EXPANDED)--1965-present", "Social Sciences Citation Index (SSCI)--1975-present", and "Arts & Humanities Citation Index (A&HCI)--1975-present". To the right, there are radio buttons for "Latest" (selected), "Year", and "From". The "Latest" option is set to "1 week" (updated July 24, 2006). The "Year" option is set to "2006". The "From" option is set to "1965" to "2006" (default is all years). A note says "To remember these settings, first [sign in or register](#)."

At the bottom of the screenshot, there are links for "NOTICES", "TUTORIAL", and "EDUCATIONAL MATERIALS". A notice states: "The Notices file was last updated 7/12/2006. Please give us your [feedback](#) on using the ISI Web of Knowledge." Below this is a link for "Acceptable Use Policy" and a copyright notice: "Copyright © 2006 The Thomson Corporation".

The Thompson ISI [Web of Science](#) is part of their [Web of Knowledge](#) information portal. The Web of Science searches three databases of articles, the Science Citation Index Expanded, Social Sciences Citation Index, and the Arts & Humanities Citation Index, all of which index articles between 1965 and 2004. Its main page offers quick search and general search options, a cited reference search option which allows you to see who has cited a book or article, an advanced search option:

## The different types of searches:

This screenshot shows the top part of the ISI Web of Science search interface, identical to the one above. It features the "Select a search option:" header and the three search buttons: "GENERAL SEARCH", "CITED REF SEARCH", and "ADVANCED SEARCH". The "Quick search:" field is visible with the text "Enter a topic" and a "SEARCH" button.

The quick search allows you to enter a single keyword, author name, or title and search on that one field only. The general search allows you to combine an author name, journal title, keyword, and/or year of publication. The cited reference, or "cited ref" search allows you to see who has cited a given article since the original article's publication. The advanced search involves

formulating search query language yourself, as opposed to merely typing an author name or keyword – given its specialized nature it is not covered in this tutorial.

### Search parameters:

This search page first allows you to define the scope of your search. By default all three databases are selected to be searched – if you would like to ignore any of the three databases, simply uncheck the corresponding checkbox at the top of the page.

**Citation Databases:**

- i** Science Citation Index Expanded (SCI-EXPANDED)--1975-present
- i** Social Sciences Citation Index (SSCI)--1975-present
- i** Arts & Humanities Citation Index (A&HCI)--1975-present

You may also set the date range in which you would like to search:

Latest  (updated July 29, 2006)

Year

From  to  (default is all years)


Also at the bottom of the search screen you can limit your search by language and/or type of document:

Restrict search by languages and document types:

All languages	All document types
English	Article
Afrikaans	Abstract of Published Item

### Author searches:

For author searches in particular, the Web of Science databases can produce different results depending on punctuation in a name.

**AUTHOR:** **i** Enter one or more author names (see [author index](#) )  
*Example: O'BRIAN C\* OR OBRIAN C\**

[Author Finder](#): Need help finding papers by an author? Use Author Finder.

With the example provided above the author search box, one finds that s/he may search for the author as either O'Brian or OBrian. One could further add a comma after the last name to search on "O'Brian, C\*" instead of "O'Brian C\*".

Beyond the author search box, there are two tools to help you locate works by a particular author: the author index and the author finder. These tools allow you to see if an author is

indexed in the Web of Science databases, making them useful if your initial author search turns up no results or bad results.

The **author index** looks like this:

### Author Index

Use the Browse feature to locate authors to add to your query.

Click on a letter or type a few letters from the beginning of the name to browse alphabetically by author.  
*Example:* Johan to jump to entries which begin with JOHAN

[A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

[Back to top](#)

You may either type an author name into the box and click “move to,” or you may click on one of the hyperlinked letters to get an alphabetical list of authors whose names begin with that letter. You will receive a list of author names similar to the list reproduced below:

### Author Index

Use the Browse feature to locate authors to add to your query.

Click on a letter or type a few letters from the beginning of the name to browse alphabetically by author.  
*Example:* Johan to jump to entries which begin with JOHAN

[A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

#### Page Range: DIAMOND J -- DIAMOND MI

Records	Add to Query	Author
633	<input type="button" value="ADD"/>	DIAMOND J
61	<input type="button" value="ADD"/>	DIAMOND JA
20	<input type="button" value="ADD"/>	DIAMOND JB
1	<input type="button" value="ADD"/>	DIAMOND JC
2	<input type="button" value="ADD"/>	DIAMOND JD
25	<input type="button" value="ADD"/>	DIAMOND JE
2	<input type="button" value="ADD"/>	DIAMOND JF
44	<input type="button" value="ADD"/>	DIAMOND JG
4	<input type="button" value="ADD"/>	DIAMOND JH
1	<input type="button" value="ADD"/>	DIAMOND JI
88	<input type="button" value="ADD"/>	DIAMOND JJ

Transfer your selected author(s) below to the Author field on the search page.

Clicking “Add” in the Add to Query column for any one or more of the names will add those names to the “Transfer your selected author(s)” bar at the bottom of the screen. Clicking OK in this bar will paste the names you added to the author search box on the General Search Page.

By contrast, the **author finder** is more of a multi-step interactive process that allows you to find an author name in the Web of Science databases. It allows you not only to search for the author name but to look indicate a subject area in which the author is active, and/or indicate which institution published the work in question. You will also notice that the author finder also includes help and “How do I use this page?” features:

The first screen of the author finder asks for the name of the author in question:

**Step 1: Enter the name of the author.**

Last Name: (required)  First Initial:  Middle Initial: (3 max)

Searching for an author brings up a list of variant spellings of the author’s name similar to the list generated by the author index:

	Author <sup>i</sup>	Record Count <sup>i</sup>
<b>You Entered:</b>	<input checked="" type="radio"/> DIAMOND J	633
<b>Increase Results:</b>	<input type="radio"/> DIAMOND J*	1,475
<b>Focus Results:</b>	<input type="radio"/> DIAMOND JA*	61
	<input type="radio"/> DIAMOND JB*	20

You can select whichever variant of the author’s name you would like (although you cannot select multiple variants). When you have made a selection, you can click “finish now” if you

would like to see Web of Science’s records for the name, OR you can click “next” to indicate the field in which the author publishes.

## AUTHOR FINDER

Step 1: Enter Author Name  
Step 2: Select Author Variant

### Step 3: Select Subject Category

Step 4: Select Institution

Current selection(s): **DIAMOND J** (633)

CANCEL FINISH NOW ►►

◀ PREVIOUS NEXT ▶

**Step 3: Select the subject categories associated with the author (optional).**

Subject Category ⓘ	Record Count ⓘ
<input type="radio"/> ARTS & HUMANITIES	59
<input type="radio"/> LIFE SCIENCES & BIOMEDICINE	432
<input type="radio"/> MULTIDISCIPLINARY SCIENCE & TECHNOLOGY	87
<input type="radio"/> PHYSICAL SCIENCES	25
<input checked="" type="radio"/> SOCIAL SCIENCES	43
<input type="radio"/> (All of the above)	(All)

**Total records: 629**

CANCEL FINISH NOW ►►

◀ PREVIOUS NEXT ▶

Again, you can click “finish now” if you would like Web of Science to retrieve records based on the criteria you submitted, or you can click “next” to indicate the institution with which the author’s publication is associated.

## AUTHOR FINDER

Step 1: Enter Author Name  
Step 2: Select Author Variant  
Step 3: Select Subject Category

### Step 4: Select Institution

Current selection(s): **DIAMOND J** (633); in **SOCIAL SCIENCES** (43)

CANCEL

◀ PREVIOUS FINISH ▶

**Step 4: Select up to 50 institutions associated with the author (optional).**

Sort by: [Institution](#) | Record Count

Institution Name Abbreviations ⓘ	Record Count ⓘ
<input type="checkbox"/> UNIV CALIF LOS ANGELES	7
<input type="checkbox"/> UNIV SINGAPORE	4
<input type="checkbox"/> UNIV YORK	4
<input type="checkbox"/> INT MONETARY FUND	3
<input type="checkbox"/> AUSTRALIAN NATL UNIV	2
<input type="checkbox"/> SMITHSONIAN INST	2

After indicating which institution published the author's work you wish to access, click finish. Web of Science will retrieve records matching your criteria.

## Search Results -- Summary

AU=(DIAMOND J) AND SH=(SOCIAL SCIENCES) AND AP=(INT MONETARY FUND)

DocType=All document types; Language=All languages; Databases=SCI-EXPANDED, SSCI, A&HCI; Timespan=1965-2006

[Send us feedback on Author Finder.](#)

### Refine your results

[Subject Categories](#) | [Source Titles](#) | [Document Types](#) | [Authors](#) | [Publication Years](#)

3 results found (Set #1)

Go to Page:

Records 1 -- 3

Use the checkboxes to select records for output. See the sidebar for options.

- 1. **Diamond J**  
[Budget system reform in transitional economies - The experience of Russia](#)  
EMERGING MARKETS FINANCE AND TRADE 39 (1): 8-23 JAN-FEB 2003  
Times Cited: 0
- 2. **DIAMOND J**  
[A NOTE ON THE PUBLIC CHOICE APPROACH TO THE GROWTH IN GOVERNMENT EXPENDITURE](#)  
PUBLIC FINANCE QUARTERLY 17 (4): 445-461 OCT 1989  
Times Cited: 3
- 3. DODSWORTH JR, **DIAMOND J**  
[MONETARY COOPERATION AS A SOURCE OF DEVELOPMENT FINANCE - THE ASEAN CASE](#)  
JOURNAL OF DEVELOPMENT ECONOMICS 7 (3): 409-425 1980  
Times Cited: 0

## Wildcard characters and wildcard character error message:

The asterisk is a wildcard character. Adding it after the C in O'Brian, C retrieves results for O'Brian, C, O'Brian, CA, O'Brian, CB, etc. As some articles may be indexed with an author's middle initial and others not, adding a wildcard character allows you to search for articles that do not list an author's middle initial along with those that do.

Sometimes when using the wildcard character you will see the following error message:





### NOTICE

Search Error: Invalid query. Please check syntax. ([more information](#))

This indicates that you have too few letters before the wildcard character. Searching for "O'Brian, Cal\*" instead of "O'Brian, C\*", for example, will allow you to search for works by Calvin O'Brian.

## Group author search:

The group author search box functions similarly to the author search box, but allows you to search for organizations that have published materials – corporate authors, for example.

**GROUP AUTHOR:**  Enter one or more group names (see [group author index](#) ).  
*Example:* CERN

The group author index lists every journal title indexed by Web of Science:

### Group Author Index

**Use the Browse and Find features to locate group authors to add to your query.**

Click on a letter or type a few letters from the beginning of the name to browse alphabetically by group author.

*Example:* Pharm to jump to entries which begin with PHARM

MOVETO

[0-9](#) [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

Enter text to find group authors containing the text.

*Example:* Pharm\* to find NOVARTIS PHARMA and PHARMINGEN

FIND

The group author index allows you to browse alphabetically by clicking one of the hyperlinked letters to search for journal titles beginning with that letter, or by searching for the first part of a journal title in the uppermost search box. Using the example Web of Science provides, searching for “pharm” produces results like these:

## Group Author Index

Use the Browse and Find features to locate group authors to add to your query.

Click on a letter or type a few letters from the beginning of the name to browse alphabetically by group author.

*Example:* Pharm to jump to entries which begin with PHARM

[0-9](#) [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

Enter text to find group authors containing the text.

*Example:* Pharm\* to find NOVARTIS PHARMA and PHARMINGEN

### Page Range: PHARM MED MONITORING PROGRAM ADVISORY BOARD -- PHENIX COLLABORATION

Records	Add to Query	Group Author
1	<input type="button" value="ADD"/>	PHARM MED MONITORING PROGRAM ADVISORY BOARD
1	<input type="button" value="ADD"/>	PHARM MEDICATION MONITORING PRO
1	<input type="button" value="ADD"/>	PHARM MEDICATION MONITORING PROGRA
1	<input type="button" value="ADD"/>	PHARM TECHNICIAN CERTIFICATION BOA
1	<input type="button" value="ADD"/>	PHARM TECHNICIAN EDUCATORS COUNCIL
2	<input type="button" value="ADD"/>	PHARMACEUTICAL CARE ELDERLY EUROPE
1	<input type="button" value="ADD"/>	PHARMACEUTICAL RES MANUFACTURERS A
1	<input type="button" value="ADD"/>	PHARMACEUTICAL RES MFG AMER BSE COMM

Transfer your selected author(s) below to the Group Author field on the search page.

Clicking “add” in the “add to query” column pastes one or more titles to the “transfer your selected title(s)” bar at the bottom of the screen. Clicking OK in this bar inserts the titles you selected into the general search page.

Alternately, you can search for a word that appears anywhere in the group author name using the lower search box in the group author index:

## Group Author Index

Use the Browse and Find features to locate group authors to add to your query.

Click on a letter or type a few letters from the beginning of the name to browse alphabetically by group author.

*Example:* Pharm to jump to entries which begin with PHARM

MOVE TO

[0-9](#) [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

Enter text to find group authors containing the text.

*Example:* Pharm\* to find NOVARTIS PHARMA and PHARMINGEN

FIND

Using the example Web of Science provides, searching for “pharm\*” produces results like these:

## Group Author Index

Use the Browse and Find features to locate group authors to add to your query.

Click on a letter or type a few letters from the beginning of the name to browse alphabetically by group author.

*Example:* Pharm to jump to entries which begin with PHARM

MOVE TO

[0-9](#) [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

Enter text to find group authors containing the text.

*Example:* Pharm\* to find NOVARTIS PHARMA and PHARMINGEN

FIND

### Results Page 1 (Authors 1 - 50 of 120)

|<<< [ 1 | 2 | 3 ] >>>|

Records	Add to Query	Group Author
1	<input type="button" value="ADD"/>	ACAD MANAGED CARE PHARM
1	<input type="button" value="ADD"/>	ACEA PHARMACEUTICALS
1	<input type="button" value="ADD"/>	ADULT PHARMACOLOGY COMM AIDS CLINI
1	<input type="button" value="ADD"/>	AGOURON PHARM INC
1	<input type="button" value="ADD"/>	AM COLL CLIN PHARM
1	<input type="button" value="ADD"/>	AMER ASSOC COLL PHARM
5	<input type="button" value="ADD"/>	AMER COLL CLIN PHARM
1	<input type="button" value="ADD"/>	AMER COLL CLIN PHARMACY

Transfer your selected author(s) below to the Group Author field on the search page.

OK

CANCEL

Clicking “add” in the “add to query” column pastes one or more titles to the “transfer your selected title(s)” bar at the bottom of the screen. Clicking OK in this bar inserts the titles you

selected into the general search page. The wildcard character described above functions here as well.

### Searching by an author's affiliation:

You can search for an organization with which a particular author is affiliated using the address search box on the general search page:

**ADDRESS:** ⓘ Enter abbreviated terms from an author's affiliation (use [abbreviations help](#)).  
*Example:* Yale Univ SAME hosp

The “abbreviations help” hyperlink above offers a list of abbreviations on which you can search:

[A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

Abteilung

**Abt**

Academy

**Acad**

Accident

**Accid**

Acquired Immunodeficiency Syndrome

Laboratories

**Labs**

Laboratory

**Lab**

Lecture

**Lect**

Library

## Journal title searches:

**SOURCE TITLE:** ⓘ Enter full journal titles (see [full source titles list](#) ⓘ).  
*Example:* Cancer\* OR Journal of Cancer Research and Clinical Oncology

To search for a journal, simply type the journal name in the search box. If you do not find the journal you are looking for, you can always come back to the full source titles list, which lists every journal title indexed by Web of Science.

## Source Index

**Use the Browse and Find features to locate source titles to add to your query.**

Click on a letter or type a few letters from the beginning of the title to browse alphabetically by title.

*Example:* neuro to find NEUROSCIENCE

MOVE TO

[0-9](#) [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

Enter text to find titles containing the text.

*Example:* neuros\* to find JOURNAL OF NEUROSURGERY and NEUROSURGERY

FIND

The full source titles list (or source index, as it is titled above) allows you to browse alphabetically by clicking one of the hyperlinked letters to search for journal titles beginning with that letter, or by searching for the first part of a journal title in the uppermost search box. Using the example Web of Science provides, searching for “neuro” produces results like these:

## Source Index

Use the Browse and Find features to locate source titles to add to your query.

Click on a letter or type a few letters from the beginning of the title to browse alphabetically by title.

*Example:* neuro to find NEUROSCIENCE

[0-9](#) [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

Enter text to find titles containing the text.

*Example:* neuros\* to find JOURNAL OF NEUROSURGERY and NEUROSURGERY

**Page Range: NEURO CARDIOVASCULAR REGULATION FROM MOLECULES TO MAN -- NEUROIMMUNOENDOCRINE EDITION**

**Add  
to  
Query**

**Source Title**

<input type="button" value="ADD"/>	NEURO CARDIOVASCULAR REGULATION FROM MOLECULES TO MAN
<input type="button" value="ADD"/>	NEURO CHIRURGIE
<input type="button" value="ADD"/>	NEURO ONCOLOGY
<input type="button" value="ADD"/>	NEURO OPHTHALMOLOGY
<input type="button" value="ADD"/>	NEURO ORTHOPEDICS
<input type="button" value="ADD"/>	NEUROANATOMY OF THE OCULOMOTOR SYSTEM
<input type="button" value="ADD"/>	NEUROBEHAVIORAL TOXICOLOGY
<input type="button" value="ADD"/>	NEUROBEHAVIORAL TOXICOLOGY AND TERATOLOGY
<input type="button" value="ADD"/>	NEUROBIOLOGICAL MECHANISMS OF DRUGS OF ABUSE COCAINE IBOGAIN AND SUBSTITUTED AMPHETAMINES

Transfer your selected title(s) below to the Source field on the search page.

Clicking “add” in the “add to query” column pastes one or more titles to the “transfer your selected title(s)” bar at the bottom of the screen. Clicking OK in this bar inserts the titles you selected into the general search page.

Alternately, you can search for a word that appears anywhere in the journal title using the lower search box in the full source titles list/source index:

## Source Index

Use the Browse and Find features to locate source titles to add to your query.

Click on a letter or type a few letters from the beginning of the title to browse alphabetically by title.  
*Example: neuro to find NEUROSCIENCE*

MOVE TO

[0-9](#) [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

Enter text to find titles containing the text.

*Example: neuros\** to find JOURNAL OF NEUROSURGERY and NEUROSURGERY

FIND

Using the example Web of Science provides, searching for “neuros\*” produces results like these:

## Source Index

Use the Browse and Find features to locate source titles to add to your query.

Click on a letter or type a few letters from the beginning of the title to browse alphabetically by title.  
*Example: neuro to find NEUROSCIENCE*

MOVE TO

[0-9](#) [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

Enter text to find titles containing the text.

*Example: neuros\** to find JOURNAL OF NEUROSURGERY and NEUROSURGERY

FIND

Results Page 1 (Titles 1 - 50 of 77)

◀◀ [ 1 | 2 ] ▶▶▶

Add  
to  
Query

Source Title

ANNUAL REVIEW OF NEUROSCIENCE

AUDITORY NEUROSCIENCE

AUTONOMIC NEUROSCIENCE BASIC CLINICAL

BEHAVIORAL NEUROSCIENCE

BIOLOGICAL AND ARTIFICIAL COMPUTATION FROM NEUROSCIENCE TO TECHNOLOGY

BIOMIMETIC NEURAL LEARNING FOR INTELLIGENT ROBOTS INTELLIGENT SYSTEMS COGNITIVE ROB

Transfer your selected title(s) below to the Source field on the search page.

Clicking “add” in the “add to query” column pastes one or more titles to the “transfer your selected title(s)” bar at the bottom of the screen. Clicking OK in this bar inserts the titles you selected into the general search page. The wildcard character described in the author search section of this tutorial functions here as well.

## Searching by topic:

You can search for one or more topic keywords in the topic search box on the general search page:

**TOPIC:** ⓘ Enter one or more terms. Searches within article titles, keywords, and abstracts.  
*Example:* neural network\* AND pollut\* ([More examples](#))

 Title only


You can search on multiple different topics in the same search by joining topics with Boolean operators, described here ([external link](#)):

<http://library.albany.edu/internet/boolean.html>

The “more examples” hyperlink above offers further examples of topic searches, and the wildcard character described in the author search section of this tutorial functions here as well.

## Searching the Web of Science databases for articles citing a previous article:

Web of Science also allows you to see who has cited a particular author or develop a bibliography of works that have cited a particular previous work. Seeing who has cited who may be done through the cited reference search.



WELCOME HELP GENERAL SEARCH SEARCH HISTORY ADVANCED SEARCH

### Cited Reference Search

MAKE THIS MY START PAGE

Select database(s) and timespan:  ▲

Citation Databases:

- ⓘ Science Citation Index Expanded (SCI-EXPANDED)--1965-present
- ⓘ Social Sciences Citation Index (SSCI)--1975-present
- ⓘ Arts & Humanities Citation Index (A&HCI)--1975-present

○ Latest 1 week (updated July 29, 2006)

○ Year 2006

○ From 1965 to 2006 (default is all years)

To remember these settings, first [sign in or register](#).

Find the citations to a person's work by entering the person's name, the work's source, and/or publication year. [View our Cited Reference Search tutorial](#)

**CITED AUTHOR:** ⓘ Enter the name of the cited author (see [cited author index](#) ⓘ).  
*Example:* O'BRIAN C\* OR OBRIAN C\*

**CITED WORK:** ⓘ Enter the abbreviated journal/book title in which the work appeared, a patent number, or another work (see [cited work index](#) ⓘ or [view the Thomson ISI list of journal abbreviations](#)).  
*Example:* J Comput Appl Math\*

**CITED YEAR(S):** ⓘ Enter year, or range of years, the cited work was published.  
*Examples:* 1943 or 1943-1945

Please note the hyperlink to Web of Science's own cited reference tutorial on the right side of the screen.

### Search parameters:

This search page first allows you to define the scope of your search. By default all three databases are selected to be searched – if you would like to ignore any of the three databases, simply uncheck the corresponding checkbox at the top of the page.

**Citation Databases:**

-  Science Citation Index Expanded (SCI-EXPANDED)--1975-present
-  Social Sciences Citation Index (SSCI)--1975-present
-  Arts & Humanities Citation Index (A&HCI)--1975-present

You may also set the date range in which you would like to search:

Latest  (updated July 29, 2006)

Year

From  to  (default is all years)

Please note that when searching for citations you should leave the time period defined as 1975-2004, even if you know the date of the original article. You are looking for the articles that have *cited* the original article since its publication, and subsequent articles citing the original will cover a wide range of dates. Consequently it is best to leave the date range as open as possible.

### Searching by author, title, and/or year:

Once you have your parameters defined, enter the name of an author, the title of a book or a journal name, and/or a year of publication and click the Cited Ref Search button.

With the example provided above the **cited author search box**, one finds that s/he may search for the author as either O'Brian or OBrian. One could further add a comma after the last name to search on "O'Brian, C\*" instead of "O'Brian C\*".

If the author search box does not return useful results, you can use the cited author index to see if an author is indexed in the Web of Science databases. The cited author index looks like this:

## Cited Author Index

Use the Browse feature to locate primary cited authors to add to your query.

Click on a letter or type a few letters from the beginning of the name to browse alphabetically by author.

*Example:* Johan to jump to entries which begin with JOHAN

MOVE TO

[0-9](#) [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

[Back to top](#)

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You may either type an author name into the box and click “move to,” or you may click on one of the hyperlinked letters to get an alphabetical list of authors whose names begin with that letter. You will receive a list of author names similar to the list reproduced below:

## Cited Author Index

Use the Browse feature to locate primary cited authors to add to your query.

Click on a letter or type a few letters from the beginning of the name to browse alphabetically by author.

*Example:* Johan to jump to entries which begin with JOHAN

[0-9](#) [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

Page Range: DIAMOND J -- DIAMOND ME

Add  
to  
Query



Cited Author

<input type="button" value="ADD"/>	DIAMOND J
<input type="button" value="ADD"/>	DIAMOND JA
<input type="button" value="ADD"/>	DIAMOND JB
<input type="button" value="ADD"/>	DIAMOND JC
<input type="button" value="ADD"/>	DIAMOND JD
<input type="button" value="ADD"/>	DIAMOND JE
<input type="button" value="ADD"/>	DIAMOND JG
<input type="button" value="ADD"/>	DIAMOND JH
<input type="button" value="ADD"/>	DIAMOND JJ
<input type="button" value="ADD"/>	DIAMOND JL
<input type="button" value="ADD"/>	DIAMOND JM
<input type="button" value="ADD"/>	DIAMOND JN
<input type="button" value="ADD"/>	DIAMOND JO LINE S
<input type="button" value="ADD"/>	DIAMOND JP
<input type="button" value="ADD"/>	DIAMOND JR
<input type="button" value="ADD"/>	DIAMOND JS
<input type="button" value="ADD"/>	DIAMOND JSC

Transfer your selected cited author(s) below to the Cited Author field on the search page.

Clicking “Add” in the Add to Query column for any one or more of the names will add those names to the “Transfer your selected cited author(s)” bar at the bottom of the screen. Clicking OK in this bar will paste the names you added to the cited author search box on the cited ref search page.

Inputting a title into the **cited work** search box allows you to find the record for a given book, or the records for articles published in a given journal, and then see who has cited it/them.

**CITED WORK:**  Enter the abbreviated journal/book title in which the work appeared, a patent number, or another work (see [cited work index](#)  or [view the Thomson ISI list of journal abbreviations](#)).

*Example:* J Comput Appl Math\*

If the title you insert does not result in the record or records that you want, you can use the cited work list or the Thompson ISI list of journal abbreviations to see which titles and journal abbreviations Web of Science indexes.

The **cited work list** looks like this:

### Cited Work List

Use the Browse feature to locate cited works to add to your query.

Click on a letter or type a few letters from the beginning of the title to browse alphabetically by title.

*Example:* ceram to jump to entries which begin with CERAM

MOVE TO

[0-9](#) [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

[Back to top](#)

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You may either type an author name into the box and click “move to,” or you may click on one of the hyperlinked letters to get an alphabetical list of titles beginning with that letter. You will receive a list of titles similar to the list reproduced below:

## Cited Work List

Use the Browse feature to locate cited works to add to your query.

Click on a letter or type a few letters from the beginning of the title to browse alphabetically by title.  
*Example: ceram to jump to entries which begin with CERAM*

[0-9](#) [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

Page Range: INTERNET USE -- INTERNET VIA MOSAIC

Records	Add to Query	Cited Work
2	<input type="button" value="ADD"/>	INTERNET USE
1	<input type="button" value="ADD"/>	INTERNET USE ADV PRA
1	<input type="button" value="ADD"/>	INTERNET USE BY TEAC
1	<input type="button" value="ADD"/>	INTERNET USE CANADIA
3	<input type="button" value="ADD"/>	INTERNET USE COLL ST
1	<input type="button" value="ADD"/>	INTERNET USE CONTINU
1	<input type="button" value="ADD"/>	INTERNET USE DEV IND
1	<input type="button" value="ADD"/>	INTERNET USE DIGITAL
2	<input type="button" value="ADD"/>	INTERNET USE FACULTY
1	<input type="button" value="ADD"/>	INTERNET USE IRAN
1	<input type="button" value="ADD"/>	INTERNET USE MEDIA P
2	<input type="button" value="ADD"/>	INTERNET USE OLDER C
1	<input type="button" value="ADD"/>	INTERNET USE PATTERN
1	<input type="button" value="ADD"/>	INTERNET USE PEOPLE
1	<input type="button" value="ADD"/>	INTERNET USE PUBLIC
5	<input type="button" value="ADD"/>	INTERNET USE REGION
1	<input type="button" value="ADD"/>	INTERNET USE RES SUR

Transfer your selected term(s) below to the Cited Work field on the search page.

Clicking “Add” in the Add to Query column for any one or more of the titles will add those titles to the “Transfer your selected term(s)” bar at the bottom of the screen. Clicking OK in this bar will paste the names you added to the author search box on the cited ref search page.

The journal abbreviations list is an alphabetical list of journal titles and their abbreviations, navigable through a set of hyperlinked letters:

## Journal Title Abbreviations



This list shows the abbreviations used for journal titles as cited works. Copy the *abbreviated* (boldface) title from this list and paste it in the Cited Work field on the Cited Reference Search page.

Use the cited work index to find additional abbreviations for journals, along with books and other publications. This index contains *all* of the cited works in *Web of Science*.

Click on a letter to move through the journal list alphabetically.

[0-9](#) [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

A + U-ARCHITECTURE AND URBANISM

**A U-ARCHIT URBAN**

A N A E-APPROCHE NEUROPSYCHOLOGIQUE DES APPRENTISSAGES CHEZ L ENFANT

**ANAE**

A WAKE NEWSLITTER

**WAKE NEWSL**

AAA-ARBEITEN AUS ANGLISTIK UND AMERIKANISTIK

**AAA-ARB ANGLIST AM**

From the main cited reference search page, searching for any combination of author, cited work, and/or year brings back a page of results like these:

## Cited Reference Search

[<< Back to query](#)

**Your search has found the following references.**  
**Select only those cited references you want to include,**  
**then click FINISH SEARCH.**  
 (Hint: Look for variants. Papers are sometimes cited incorrectly.)

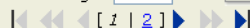
**FINISH SEARCH >>** View the articles that cite the selected references.  
 The completed search will be added to the search history.

[\(Limit by language and document type\)](#)

### CITED REFERENCE INDEX

References 1 -- 50

Go to Page:  of 2 **GO**



**SELECT PAGE** **SELECT ALL\*** **CLEAR ALL** or select specific references from the list.  
 When desired references have been selected from all pages, click FINISH SEARCH to complete your search.

Select	Times Cited**	Cited Author	Cited Work	[SHOW EXPANDED TITLES]	Year	Volume	Page	Article ID	View Record
<input type="checkbox"/>	2	CASTELLS M	AUFSTIEG NETZWERKG 1		2001				
<input type="checkbox"/>	3	CASTELLS M	AUFSTIEG NETZWERKGES		2001				
<input type="checkbox"/>	1	<a href="#">CASTELLS M</a>	<a href="#">BERL J SOZIOLOG</a>		2001	11	423		<a href="#">View Record</a>
<input type="checkbox"/>	1	<a href="#">CASTELLS M</a>	<a href="#">BRIT J SOCIOL</a>		2001	52	541		<a href="#">View Record</a>
<input type="checkbox"/>	1	CASTELLS M	CASTELLS READER CITI		2001				
<input type="checkbox"/>	4	CASTELLS M	CHALLENGES GLOBALISA		2001				

Please note the feature at the top of the list of results allowing you to limit your results by language or document type (book, journal, etc). When an article is hyperlinked, you may click on the hyperlink to access the page of information about it. When it is not hyperlinked, you must check the box next to the desired article and click the Finish Search button at the bottom of the page. Performing either of these operations gives you a page similar to this one:

## Search Results -- Summary

[<< Return to Cited Reference Index](#)

Cited Author=Castells M\* AND Cited Year=2001

DocType=All document types; Language=All languages; Databases=SCI-EXPANDED, SSCI, A&HCI; Timespan=1965-2006

 Search within results


### Refine your results

[Subject Categories](#) | [Source Titles](#) | [Document Types](#) | [Authors](#) | [Publication Years](#)

47 results found (Set # 1)

Go to Page:  of 5


Records 1 -- 10




Use the checkboxes to select records for output. See the sidebar for options.

- 1. Green BE, Kryszczuk MD  
[Stability and change in household computer possession in Poland: Analysis of structural determinants](#)  
POLISH SOCIOLOGICAL REVIEW (154): 243-255 2006  
Times Cited: 0
- 2. Portes A  
[Institutions and development: A conceptual reanalysis](#)  
POPULATION AND DEVELOPMENT REVIEW 32 (2): 233+ JUN 2006  
Times Cited: 0
- 3. Collins R  
[Networks, markets and hierarchies: Governance and regulation of the UK Internet](#)  
PARLIAMENTARY AFFAIRS 59 (2): 314-330 APR 2006  
Times Cited: 0
- 4. Collins R  
[Internet governance in the UK](#)  
MEDIA CULTURE & SOCIETY 28 (3): 337+ MAY 2006  
Times Cited: 0
- 5. Brown S  
[The criminology of hybrids - Rethinking crime and law in technosocial networks](#)  
THEORETICAL CRIMINOLOGY 10 (2): 223-244 MAY 2006  
Times Cited: 0

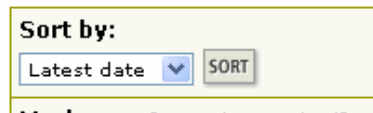
This page lists articles that cite the original article. Please note that the lists of articles cut off after 500 results. You may navigate through the full list using the navigation buttons on the screen.

Go to Page:  of 27   


You may search within these results using the search box on the right side of your screen:

 Search within results:

You may also sort your results by latest date, times cited, relevance, first author, or source title with the sort function on the right side of the page.



### Combining searches:

Further sorting may be done by combining searches. For example, a search for P. E. Shrout (1979) produces over 2,600 results (of which the first 500 are accessible). If you are interested in articles in the Journal of Applied Psychology that cite Shrout (1979), you can run a second search for the Journal of Applied Psychology (which produces over 2,800 results, again only the first 500 being accessible), and then combine the searches to form a set of results listing articles in the Journal of Applied Psychology that cite Shrout (1979). This produces a total of 33 results.

To do this, search for “Shrout PE,” with no space between the P and the E, in the cited author field from the Cited Ref Search page, and “1979” in the cited year field. Then return to the Cited Ref Search page via the Cited Ref Search button at the top of the page and search for “Journal of Applied Psychology” in the cited work field. There is a link in the text just above the field with a list of the journals the Web of Science indexes that offers abbreviations of the names of the journals – generally searching by the abbreviations produces better results than searching by the name of the journal itself. Having completed all this, click the “combine searches” button at the top of the page.

In the combine searches field, type #1 and number #2. #1 corresponds to the Shrout (1979) search and #2 to the Journal of Applied Psychology search.

### E-mailing records to yourself:

Having run a search and retrieved a set of records that cite the original publication, you can e-mail this set of cited references to yourself, save or print it, or export it into an EndNote™ library. Either action may be done through the following box that appears on the right side of the webpage(s) displaying your set of cited references:

[-call radiology residents and](#)

[ision model](#)

[giography and indirect venography](#)

[evant studies](#)

The screenshot shows a section of the EndNote Web interface with three main panels:

- Sort by:** A dropdown menu set to "Latest date" and a "SORT" button.
- Analyze Results:** An "ANALYZE" button and a text description: "View rankings of the authors, journals, etc. for these records."
- Output Records:** Radio buttons for "Selected records on page" (selected), "All records on page", and "Records [ ] to [ ]". Below this is a "Bibliographic Fields" dropdown menu. Action buttons include "PRINT", "E-MAIL", "SAVE", "EXPORT TO REFERENCE SOFTWARE", "SAVE TO MY EndNote Web" (with an info icon), and "ADD TO MARKED LIST" (with an info icon). A note says "[Sign in to access EndNote Web]" and "Or add them to the Marked List for later output and more options." At the bottom, it says "[0 articles marked]".

Select the records from the set of cited references you want to keep (if you want them all, select the “all records on page” option from the Output Records box). From the dropdown box that says “Bibliographic Fields” in the screenshot above, select one of the four options:

- “Bibliographic Fields” for the bibliographic fields – such as authors, title, date, etc – of the set of cited references
- “Bibliographic + Abstract” for the bibliographic fields and the abstract of the set of cited references
- “Full Record” for the full record of the cited references – the bibliographic fields as well as other fields that provide additional information about the references, such as the language in which they are written
- “Full Record + Cited Refs” for the full records of the articles citing the original article, as well as listings of articles *citing the cited refs* in turn.

After selecting one of these four options, click on one of the print, e-mail, save, or save to EndNote™ buttons.

If you want to print the list of references, clicking print will give you a screen with the list displayed according to the option you chose above, with a “print” button in the upper right hand corner.

If you wish to e-mail the records to yourself, you will be taken to the following screen from which you may do so:

CONTINUE ► CANCEL

**E-mail Options**

E-mail records to:

Return e-mail (optional):

Notes (optional):

Email Style:

CONTINUE ► CANCEL

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If you wish to save the list of references, you will get a screen that looks like this, asking you how you would like the list of cited references displayed:

CONTINUE ► CANCEL

**Save Options**

Select a data format for the saved file.

- Field Tagged (plain text) -*Import into a reference management tool.*
- Tab Delimited (Windows) -*Import into a spreadsheet program.*
- Tab Delimited (Mac) -*Import into a spreadsheet program.*
- HTML -*View in a browser.*

CONTINUE ► CANCEL

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You may select whichever option best fits your needs. The first option, field tagged in plain text, is how EndNote™ reads records, so if you wish to import a set of references into EndNote™, this is the option you want. After selecting your preferred option, click continue. Web of Science will process the records you selected in the format you want them, and give you one final screen in which you click “save.” The computer will ask you where you want to save the file (desktop, jump drive, etc) and will place the file there for you.

Exporting to EndNote™ may be done two ways. Clicking on “Export to Reference Software” will allow you to save a text file of the cited references in a manner similar to the “save” option (as with the “save” option, save your file in the field tagged format so that EndNote™ can read it). Alternately, if you subscribe to the EndNote™ Web service, you may click on “Save to my EndNote Web.” Web of Science will allow you to e-mail the list of cited references to your EndNote™ Web account.

This tutorial was developed by Aaron Bowen. Comments or questions may be sent to [csde@u.washington.edu](mailto:csde@u.washington.edu).