



3-5E Web of Science

Let's Try Searching for Articles

 **On-campus only**

Web of Science contains records of bibliographic information of important academic journals, covering multidisciplinary fields. You can search for articles by topic, author, title of the published journal, author's affiliation. It also includes information on citing articles, so you can find out the number of cites of references, and by following cited references you can find out development and progress of research. (Please refer to the Guide Sheet 3-6)

If the article you are searching for is published in e-journals, subscribed by Nagoya University, it is possible to link to the whole article. Also it is possible to check if printed journal is available at library by linking to OPAC. It consists of three following databases, in which data are updated weekly.

SCI EXPANDED: Science Citation Index Expanded (Natural Science 1900-)


SSCI : Social Sciences Citation Index (Social Science 1900-)

A&HCI : Arts & Humanities Citation Index (Humanities 1975-)

<Access Method>

1. Open the Library homepage (http://www.nul.nagoya-u.ac.jp/index_e.html).
2. On the drop-down menu of "Databases" click "Web of Science".
3. On the lower part of the Web of Science screen, you can choose the screen language

<Search Order>

1. Enter search terms and click .
2. Search results list will be displayed.
3. Click on appropriate title of article to view its details.

<Explanation of Search Screen>

The screenshot shows the Web of Science search page. Callouts point to the following elements:

- Select to filter by author, journal, etc.:** Points to the dropdown menus for 'Topic', 'Author', and 'Publication Name'.
- Select timespan and database:** Points to the 'Timespan' section where users can select 'All Years' or a specific range (e.g., 'From 1898 to 2011') and choose the 'Citation Databases' (SCI-EXPANDED, SSCI, A&HCI).
- Select screen language:** Points to the 'View in:' section at the bottom, which offers options for '简体中文', 'English', and '日本語'.

Hints when entering search term

By clicking on **All Databases** tab
 ⇒MEDLINE can also be searched.
 When searching all databases, search could be limited to MEDLINE Thesaurus term
 Cannot be used in Cited Reference Search

Notes when entering search term

- In word with hyphen entre hyphen
 - In case of multiple search term use operators AND, OR, NOT
 - In case of multiple search term, when there is no operators, search as AND
 - "begins with", "contains", "ends with" search
 - Use * to set no limits to number of letters, ? to restrict to one letter, \$ to restrict to zero or one letter
 - SAME... [when searching author's affiliation] to restrict searched keyword to be the same as in text
- Ex.) nagoya univ **same** bioagr* Graduate School of Bioagricultural Sciences

<Explanation of the List of Search Results Screen>

The screenshot shows the Web of Science search results interface. Annotations include:

- Information can be saved to EndNoteWeb**: Points to the 'Save to EndNoteWeb' button.
- Article title's abstract keywords**: Points to the 'View abstract' link for the first article.
- Author's Institutions**: Points to the 'Refine Results' sidebar.
- Search results can be classified by author, published year, language, etc.**: Points to the 'Refine Results' sidebar.
- Click to view abstract**: Points to the 'View abstract' link for the first article.
- Published journal, vol./issue, year**: Points to the publication information for the first article.
- Click on article's title to view the details**: Points to the article title.

<Explanation of Details Screen>

The screenshot shows the details page for the article 'The Structure of the CRISPR-Associated Protein Csa3 Provides Insight into the Regulation of the CRISPR/Cas System'. Annotations include:

- To the article**: Points to the 'NULink' button.
- To OPAC**: Points to the 'NULink' button.
- Published journal, vol./issue, year**: Points to the publication information.
- Number of papers citing this paper (citing papers) => was cited in 1 paper. Click: go to citing papers list**: Points to the 'Times Cited: 1' information.
- View the list of papers cited in this paper (references) => 71 papers cited in this paper. Click: go to the list**: Points to the 'Cited References: 71' information.
- Shows related papers, citing the same paper**: Points to the 'Related Records' section.
- Available languages**: Points to the 'Language: English' information.

<Searching Methods in Details>

On Cited Reference Search please refer to Guide Sheet 3-6 Manual is available at Web of Science explanation page:

<http://www.nul.nagoya-u.ac.jp/db/DBannai/dbwok.html#wos>

If you need detailed guidebook please ask at Reference Counter

Next Step

Cited Reference Search →

Guide Sheet 3-6E "Web of Science: Let's Try Searching from Citation Relations"