

CiNii Articles is a service that provides information on scholastic articles, with an emphasis on Japanese papers. It allows users to find the articles they need by navigating a large collection of information including periodicals published by Japanese scholastic societies, research bulletins published by Japanese universities, and the periodicals index database of the National Diet Library.

● Features ●

- >Desired articles can be easily found from among a large collection.
- >Periodicals published by scholastic societies as well as research bulletins issued by universities and more are available for inspection.
- >Through joint collaborations, we also provide links to navigate to full text documents on other services.

## CiNii Articles top page

### Simple search



Searches can be performed easily by inputting keywords. Searches target registered information like the title, author name, author affiliation, publication name, ISSN, volume, issue, page, publisher, abstract and/or article keyword of an article.

**[A-1]** Searches can be refined.  
"All" ⇒ all articles are searched.

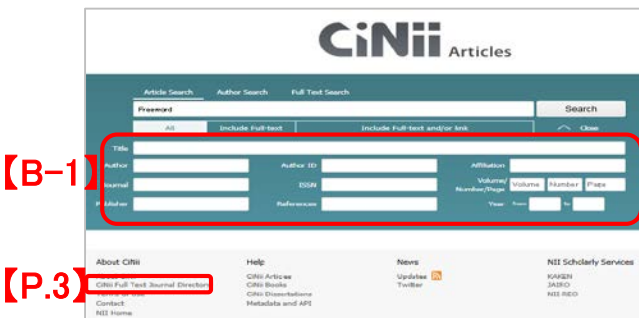
"Include Full-text"

⇒searches for full text documents from scholastic journals and research bulletins hosted by CiNii.

"Include Full-text and/or link"

⇒searches for full text documents hosted by CiNii as well as those with links on partner services (e.g., Ichushi Web)

### Advanced search



Clicking "Advanced Search" displays the advanced search input field.

With the advanced search, desired searched categories can be specified.

**[B-1]** There are input fields for title, author name, author affiliation, publication name, ISSN, volume, issue, page, publisher, works cited, and year of publication. Additionally, multiple conditional search relationships (logic operators) can be used.

### ◆ Search technique ◆

- >No distinction is made between numbers, upper- or lowercase letters, Japanese full-width or English half-width characters.
- >Searches using OR or NOT between categories cannot be performed.

#### 【Search using "AND"】

Search for records containing all entered keywords. Specify using spaces (English half-width spaces or Japanese full-width spaces) or "\_&" (where \_ is a space, as in the example below).

Example: Inputting "information digital" or "information & digital" returns search results for records containing both "information" and "digital"

#### 【Search using "OR"】

Search for records containing any of the entered keywords. Specify using "\_OR\_" (**OR must be written in English half-width, uppercase characters**) or "\_|" (where \_ is a space, as in the example below.)

Example: Inputting "information OR digital" or "information | digital" returns search results for records containing either "information" or "digital" or both.

#### 【Search using "NOT"】

Search for records containing the entered keyword(s) but excluding the keyword after NOT. Specify using "\_NOT\_" (**NOT must be written in English half-width, uppercase characters**) or add "\_-" (where \_ is a space and - is an English half-width hyphen) after the main keyword(s) but before the term to be excluded.

Example: Inputting "information NOT digital" or "information -digital" returns search results for records containing "information", excluding those records that contain "digital".

#### Tip: Three icons of CiNii Articles

<Article>



<Author>



<Publication>



## Article search results list

**[C-1]** Search filters and search button.

**[C-2]** Action buttons: Select all, Open in New Windows, Go.

**[C-3]** Results per page and sorting options: Show 20 results, Date (latest).

**[C-4]** Article title and abstract snippet.

**[C-5]** Article title and abstract snippet.

**[C-6]** Related Authors list.

**[C-1]** When a keyword is added, it is possible to further refine the search.

**[C-2]** You can choose to output the search results by opening a new window or showing Refer/BibIX”.

**[C-3]** The number of articles displayed per page can be set to 20, 50, 100, or 200. Additionally, the sorting order can be set using the year of publication(ascending/descending), title(ascending/descending), publication name (ascending/descending), or works cited (descending).

**[C-4]** Clicking the title takes you to the details page.

**[C-5]** Author name, abstract snippet (only for articles with abstracts), publication name, volume, issue, references (number), works cited (number), page and publication year are displayed. **CiNii Fulltext Link**

**CiNii Fulltext PDF - Open Access**

**CiNii Fulltext PDF - Subscription**

**CiNii Fulltext PDF - Paid** is

displayed when the article is hosted by CiNii whereas the name(example **Ichushi Web**) is displayed when there is a link to a partner service. Additionally, matched keywords are highlighted.

**[C-6]** Author and publication name are listed in the search results. After clicking, the advanced search categories for author and publication name are queried again.

## Details display page

**[D-1]** Author name and affiliation.

**[D-2]** Access buttons: CiNii Fulltext PDF, Open Access.

**[D-3]** Abstract text.

**[D-4]** Journal information.

**[D-5]** References list.

**[D-6]** Cited by information.

**[D-7]** Social media sharing icons (Twitter, Facebook).

**[D-8]** Article preview image.

**[D-9]** Keywords section.

**[D-10]** Bibliography information.

**[D-11]** Export options (Rafinova, Endnote, etc.).

**[D-1]** Author name and affiliation

**[D-2]** **CiNii Fulltext PDF - Open Access** or **CiNii Fulltext PDF - Paid** is displayed when the article is hosted by CiNii. When the article is hosted off-site, the icon of the hosting partner service (example **医中誌Web**) is displayed.

**[D-3]** The full text of the abstract is displayed when available.

**[D-4]** Publication name, volume, issue, page and publication year

**[D-5]** Works cited list

**[D-6]** Citing works list

**[D-7]** Information of the article can be shared on Facebook and Twitter.

**[D-8]** A preview of the first page of an article is displayed when the full text document is available.

**[D-9]** Keywords assigned to the article

**[D-10]** The article’s various codes

**[D-11]** Bibliography information for the article is written in “Refer/BibIX”, “BibTex”, and “Tab Separated Values (TSV)” formats.

# CiNii incorporated articles publication directory

## Directory search

### CiNii Full Text Journal Directory

You can browse lists of journal volumes and tables of contents by title and publisher name. Please browse from the categories below.

#### Journals in NII-ELS

##### All Journals and Research Bulletins

**[E-1]**

You can browse academic societies' journals and research bulletins.

Browse Academic Societies' Journals and Research Bulletins by the Alphabet

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 Others  
ALL

##### Academic Journals

**[E-2]**

You can browse journals published by Japanese academic societies.

Browse by Academic Societies

Name of Academic Society

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 Others  
ALL

Subject Area

Humanities Law Economics Pure Sciences Engineering Agriculture Medicine

Journal Titles

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 Others  
ALL

Conditions of Use

Subscription Open Access

##### Research Bulletins

**[E-3]**

You can browse the list of research bulletins by Japanese universities, provided by the NII Support Project for Research Bulletin Dissemination. All research bulletins are available under Open Access.

Browse by Organizations

Name of Organization

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 Others  
ALL

Type of Organization

National universities Public universities Local private universities Junior colleges  
Technical College Others

Research Bulletin Title

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 Others  
ALL

#### Other Journals

- Citation Database for Japanese Publications (CJP)
- NDJPI Japanese Periodicals Index by National Diet Library (NDL)
- NII-REO (NII Repository of Electronic Journals and Online Publications)

It is possible to search for publications by browsing the directory for publication name, publisher name, the list of volumes and issues and the index. Note: The search targets are scholastic publications and research bulletins.

**[E-1]** It is possible to search the combined scholastic publications and university published research bulletins directory.

**[E-2]** It is possible to search the directory for scholastic publications by organization name, field, publication name and conditions for provision.

**[E-3]** It is possible to search the directory for research bulletins by organization name, organization type and publication name.

**[E-4]** The viewing price of a full text document can be confirmed from the publication volume and issue list. Clicking the conditions of provision (fixed-price restricted/public access-paid / public access-free) for each issue displays more information on the conditions and price for that issue.

**[E-5]** The publication table of contents are displayed.

### Tip: Click the icon !



To the scholastic association publication and research bulletin full text document



To the research and bulletin full text document



To CiNii Books



To Institutional repository bibliography information and full text document



To J-STAGE bibliography information and full text document



To Ichushi Web bibliography information



To publisher's bibliography and full text document



To Japan Society of Applied Physics full text document



To Nikkei BP full text document



To Japanese Agricultural Sciences Index

## List of publication volume

TOP > CiNii Full Text Journal Directory > Information Processing Society of Japan (IPSI) > Journal of Information Processing

Journal of Information Processing Information Processing Society of Japan (IPSI) ISSN : 0387-4326 / 0387-4301 CiNii Books

Volume (Issue)	Date published	Conditions of Use
155(Extra)	(19930331)	Open Access
154(4)	(19921231)	Open Access
153(3)	(19921130)	Open Access
152(2)	(19921031)	Open Access
151(1)	(19900331)	Open Access
14(4)	(19920315)	Open Access
14(3)	(19911231)	Open Access
14(2)	(19910731)	Open Access
14(1)	(19890331)	Open Access
13(4)	(19910225)	Open Access
13(3)	(19901105)	Open Access
13(2)	(19900601)	Open Access
13(1)	(19900331)	Open Access
12(4)	(19900115)	Open Access
12(3)	(19891225)	Open Access
12(2)	(19890820)	Open Access
12(1)	(19890331)	Open Access
11(4)	(19890205)	Open Access

**[E-4]**

## Publication table of contents

TOP > CiNii Full Text Journal Directory > Information Processing Society of Japan (IPSI) > Journal of Information Processing > 155(Extra)

Journal of Information Processing Information Processing Society of Japan (IPSI) 155(Extra) (19930331) CiNii Books

COVER	Full Text: CiNii
CONTENTS	Full Text: CiNii
[OTHERS]	Full Text: CiNii
An Alternative Analysis of the Algorithm for Separate Chaining Technique of the Hashing Method	Full Text: CiNii 1-6
O(3g <sup>m</sup> + n) Time Parallel Algorithm for Computing Bounded Degree Maximal Subgraphs	Full Text: CiNii 7-11
Hardware Support and Code Generation for Dynamic Range Checking in C	Full Text: CiNii 12-26
On the Global Convergence of Some Iterative Formulas	Full Text: CiNii 27-39
An Automatic Testing Environment for Large-Scale Operating Systems	Full Text: CiNii 31-41
Polynomial-time HWT Learning of C-Deterministic Context-free Grammars	Full Text: CiNii 42-52
Bug Localization Based on Error-Cause-Chaining Methods	Full Text: CiNii 53-64
The Distribution of the Maximum Flow of a Stochastic Network	Full Text: CiNii 65-67
LuPS Compiler for Procedural Description of Flow Control Entirely Segregated from the Rules	Full Text: CiNii 68-71
Another Representation of Integers in Logic	Full Text: CiNii 72-74
BASEEの構築と「L」C	Full Text: CiNii 75
Information for Authors Who Submit Papers to the Revised "Transactions"	Full Text: CiNii 76
[OTHERS]	Full Text: CiNii 77-

**[E-5]**

Outside sponsor interfaces

※ For specification details please see the CiNii help page

OpenSearch

**[F-1]**

The screenshot shows the OpenSearch interface with a search bar containing the URL `http://ci.nii.ac.jp/opensearch/se`. Below the search bar, there are search results for 'CiNii Articles 検索 - 図書館'. The main content area displays two articles from July 26 and July 17, both titled '地域に偏りのあるトピックを用いたTwitterユーザの生活に関わる地域推定'. Each article includes a brief description and the author's name.

Using OpenSearch

**[F-1]** By creating an OpenSearch query and registering it to an RSS reader, you will be able to easily obtain the latest information of articles in the field of interest. The OpenSearch query format is as follows:

`http://ci.nii.ac.jp/opensearch/search?(parameter=value)&...`

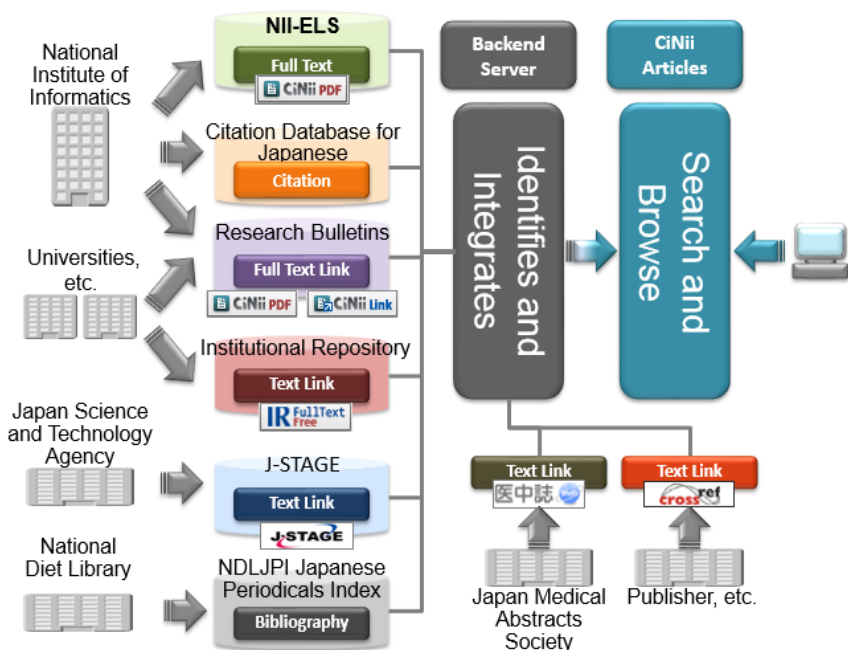
For details, please refer to the CiNii help page.

**[F-2]** Search for articles without accessing the top page of CiNii by selecting "CiNii OpenSearch" on the browser search bar and entering keywords.

**[F-2]**

The diagram illustrates the search process. It starts with a Google search bar where 'CiNii OpenSearch' is selected from the dropdown menu. An arrow points to the CiNii OpenSearch search results page, which then points to the CiNii Articles search results page.

The big picture / Inquiries



CiNii Articles identifies and integrates large amounts of data, cooperates with organizations, and provides services. We hope to continue to improve our service so that our users can comfortably navigate our site and locate the resources they need.

◆ Inquiries ◆

CiNii Desk, National Institute of Informatics  
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**[For inquiries about applications]**

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**[Tel]**

03-4212-2300

Inquiries by telephone can be accepted on weekdays, 9:00-12:00, 13:00-17:45(JST)