

【2nd Section】

How to search and access articles at the University of Osaka Libraries

Main Library
September 2025

Hello everyone. Thank you for going through this learning material.

This lecture series consists of two sections.

In the second section, we will talk about how to search for and access articles at the University of Osaka Libraries (hereafter referred to as “UOsaka Libraries”).

Let's get started!

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- About databases
- About Discovery Service
- Off campus access to databases

2) How to access articles after searching.

- How to access full text
- Check availability in the UOsaka
- Find and use printed journals
- Request photocopy delivery

How to search and access articles at the University of
Osaka Libraries

This is the today's contents of the second section.

First, how to search for journal articles using the University of Osaka (hereafter referred to as "UOsaka")'s tools.

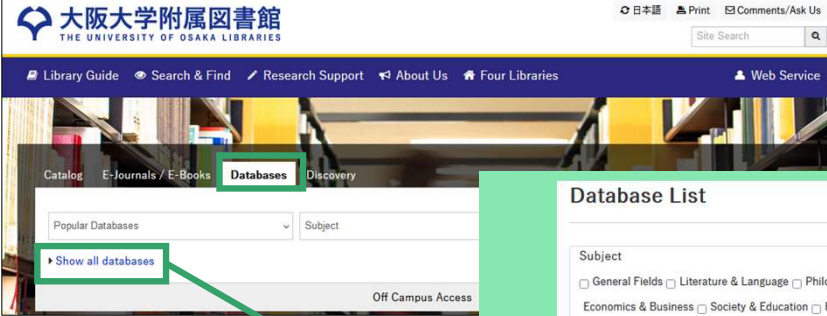
Second, how to access the articles after searching.

How to search for journal articles

How to search and access articles at the University of Osaka Libraries

When searching for academic articles, using databases is the best way.
You can access various databases at UOsaka.

How to access database



The screenshot shows the University of Osaka Libraries website. The 'Databases' tab is highlighted in the navigation bar. A green box highlights the 'Show all databases' link. A green arrow points from this link to a 'Database List' overlay. The overlay shows a 'Subject' section with checkboxes for various fields, including 'Chemistry'. A 'Source type' section also has checkboxes for different document types.

The University of Osaka Libraries Website
<https://www.library.osaka-u.ac.jp/en/>

Database List

Subject

☐ General Fields ☐ Literature & Language ☐ Philosophy & Psychology ☐ History & Geography ☐ Art ☐ Law & Politics ☐
☐ Economics & Business ☐ Society & Education ☐ Folklore & Anthropology ☐ Mathematics & Physics & Information Science ☐
☐ Chemistry ☐ Biology ☐ Medicine & Nursing ☐ Others

Source type

☐ Journal Articles ☐ Books ☐ Encyclopedias & Dictionaries ☐ Newspaper Articles ☐ Laws & Precedents ☐
☐ Parliamentary Publications ☐ Business Information ☐ Patents ☐ Fact Data ☐ Indicators ☐ Others

You can refine database list by subject and/or source type.

How to search and access articles at the University of Osaka Libraries

Let me show you how to access the databases.

First, please visit the UOsaka Libraries website and click on the “Databases” tab.

Then, click on “Show all databases”; you will see a list of databases available at UOsaka.

On this page, you can refine the database list by subject and source type. For example, if you want to search for articles about chemistry, select “Chemistry” in the Subject box.

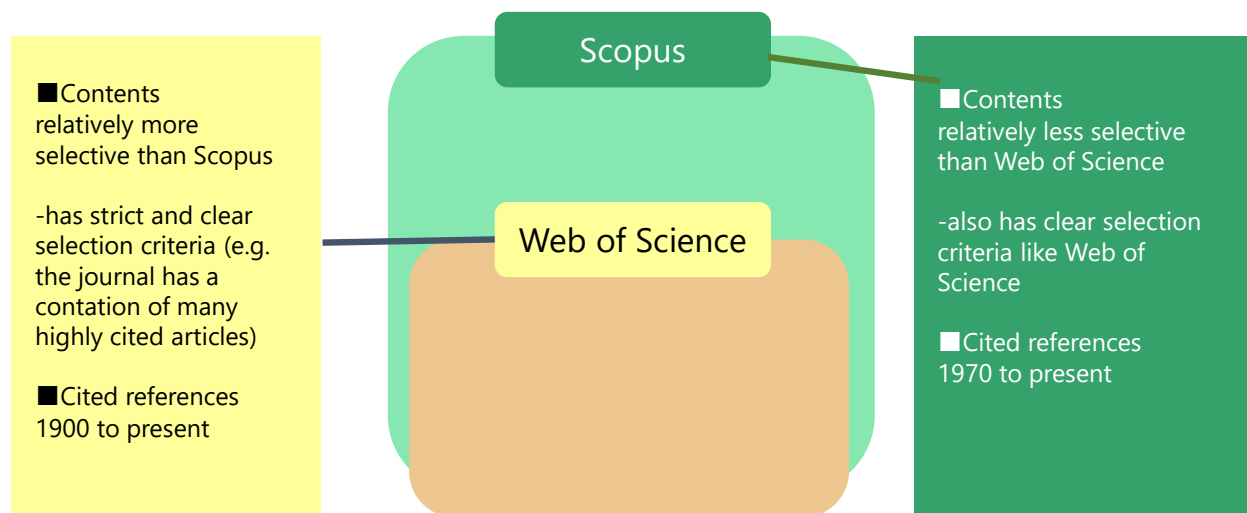
Examples of databases

Subject	Database
General	Scopus, Web of Science CiNii Research (for Japanese articles)
Chemistry	CAS SciFinder, Reaxys
Medicine	MEDLINE
Psychology	PsycINFO
Economics	EconLit
Sociology	SocIndex
Education	ERIC

How to search and access articles at the University of Osaka Libraries

These are some examples of databases.
You can also use many other databases in UOsaka.

Databases for all fields : Scopus & WoS



How to search and access articles at the University of Osaka Libraries

When you search English articles, Web of Science and Scopus are typical databases.

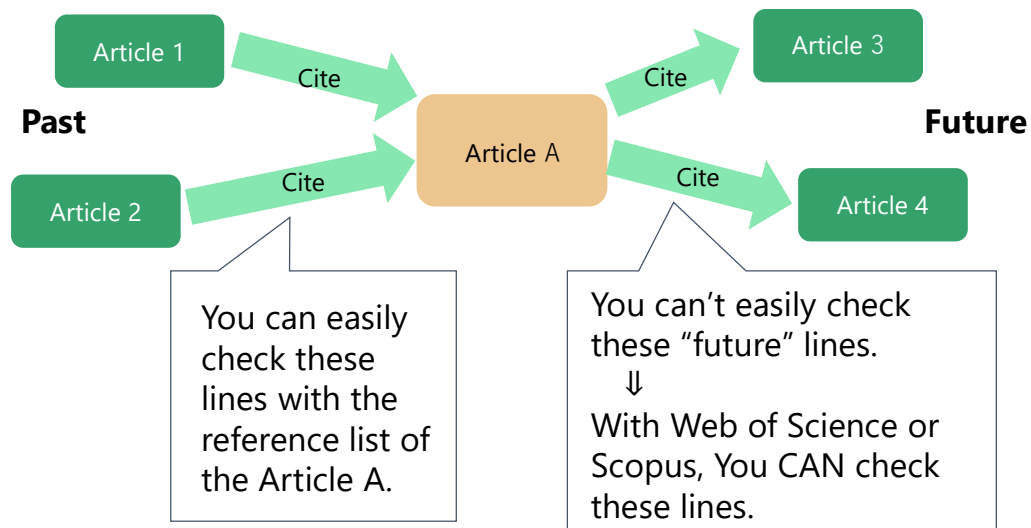
Both databases cover articles of all subject fields.

Web of Science strictly selects its contents; one of the criteria is whether a lot of researchers have cited the journal in their papers. So you can easily find the popular articles.

Also Web of Science has the data of cited references from 1900 to present. This allows you to track the citing relation to much older articles.

Scopus covers more articles than Web of Science. So you can find more article information about your keyword.

About Cited References



How to search and access articles at the University of Osaka Libraries

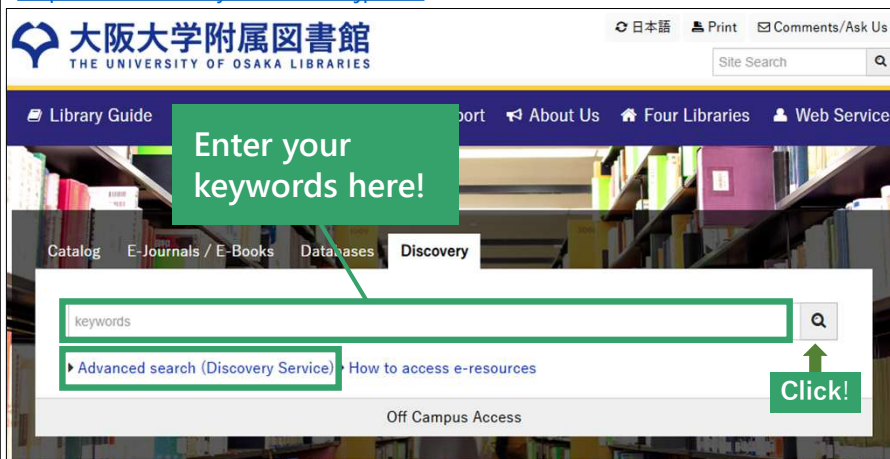
Let me give you a little more information about cited references. You can easily trace back “past lines” like Article1,2 with the reference list of the Article A. On the other hand, it’s difficult to trace the articles which cite the Article A, these “future lines” like Article3,4.

But, With Web of Science or Scopus, you can track “future lines” because these databases connect articles by citation relations. By checking these articles, you can track the development of the research which you are paying attention to.

About Discovery Service

The University of Osaka Libraries Website

<https://www.library.osaka-u.ac.jp/en/>



How to search and access articles at the University of Osaka Libraries

You can search across

- Uosaka Catalog (OPAC)
- many databases

all at once !

Next, let me show you how to use Discovery Service.
Please visit our library website and click on “Discovery” tab.
Then type keywords into the search box and search.

The discovery service allows you to search UOsaka OPAC and most other databases available at UOsaka.
Compared with google scholar, Discovery Service covers deeper information which is only recorded in paid databases.

Use the appropriate tool for your purpose

Subject Database



- high level of search ability
e.g.) thesaurus search
- can filter out search noises
- ⇔
- may miss interdisciplinary articles

Database For all fields

Discovery Service



- can search across articles for all subject fields
- ⇔
- can't use specialized search like using thesaurus

How to search and access articles at the University of Osaka Libraries

As I've explained, when searching for articles, you can use subject databases, multidisciplinary databases such as Web of Science and Scopus, and the Discovery Service.

In general, the more specific a database is to a subject, the more advanced search functions it provides.

So, if there is a subject database for your research field, we recommend using it as your main tool.

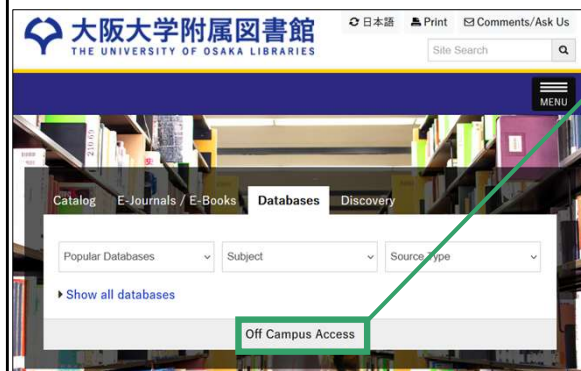
At the same time, you should also use multidisciplinary databases like Web of Science and Scopus, because subject databases may miss interdisciplinary articles.

In short, choose the tool that best fits your purpose.

Off campus access to databases

The University of Osaka Libraries Website

https://www.library.osaka-u.ac.jp/en/off_campus_eng/



Off Campus Access

You can access e-resources (e-journals, e-books and databases) that the University of Osaka subscribes from home or business trip destinations. When you are within the campus of the University of Osaka, please use e-resources via the tab "E-Journals / E-Books" or "Databases" on Library's website.

Access to e-journals / e-books

Search by Title

▶ E-Journals / E-Books Search

If the title you need is available for off-campus access, authentication screen

Access to databases

Some databases are available off-campus via the following link through user authentication by Osaka University Personal ID.

- [ACM Digital Library](#)
- [AnthroSource \(Wiley\)](#)

Notice of use

- **Osaka University ID and password** required to use it. Please check the page [FAQ on Campus IT Authentication Service in the University of Osaka](#) about Osaka University Personal password.
- Some e-resource available under the license because we provide the e-resources with publishers permission.

If you try to access the databases outside the campus, please access it from the "Off Campus Access" link on the Library homepage.
In the "Off Campus Access" page, please find the database name you would like to use. After logging in with your Osaka University Personal ID & Password, you can access the database.

How to access articles after searching.

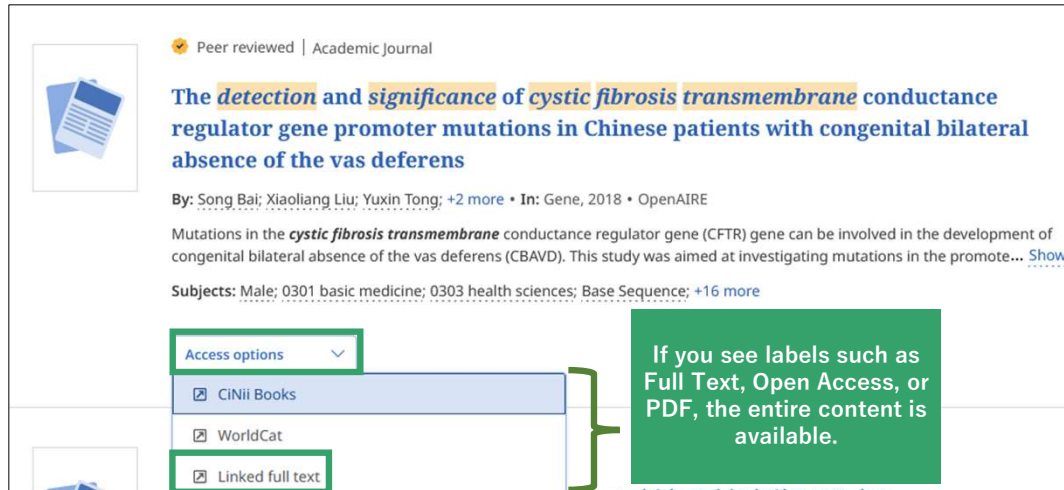
Main Library
September 2025

How to search and access articles at the University of Osaka Libraries

We have now explained how to search for articles.
Next, we will show you how to access or obtain them.

How to access full text

Click **'Access options'** in Discovery Service to access the full text.



The screenshot displays a journal article interface. At the top, it indicates 'Peer reviewed | Academic Journal'. The article title is 'The *detection and significance of cystic fibrosis transmembrane* conductance regulator gene promoter mutations in Chinese patients with congenital bilateral absence of the vas deferens'. Below the title, the authors are listed as 'By: Song Bai; Xiaoliang Liu; Yuxin Tong; +2 more' and the journal as 'In: Gene, 2018 • OpenAIRE'. A brief abstract follows: 'Mutations in the *cystic fibrosis transmembrane* conductance regulator gene (CFTR) gene can be involved in the development of congenital bilateral absence of the vas deferens (CBAVD). This study was aimed at investigating mutations in the promote... Show'. The subjects are listed as 'Subjects: Male; 0301 basic medicine; 0303 health sciences; Base Sequence; +16 more'. At the bottom, an 'Access options' dropdown menu is open, showing three options: 'CINii Books', 'WorldCat', and 'Linked full text'. A green box with a bracket groups these three options, and a green text box to the right states: 'If you see labels such as Full Text, Open Access, or PDF, the entire content is available.'

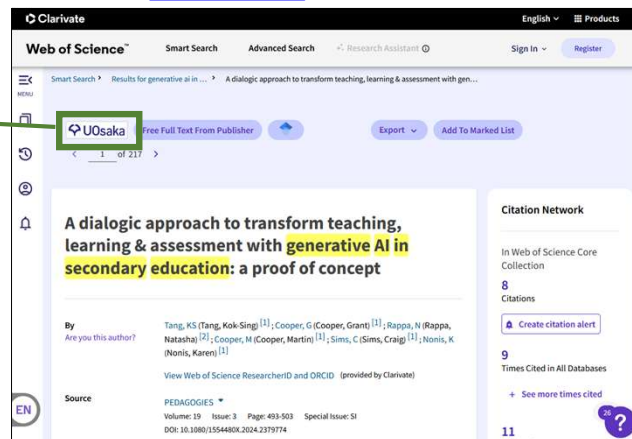
How to search and access articles at the University of Osaka Libraries

In Discovery Service, click 'Access options' to see if the full text is available. Labels such as Full Text, Open Access, or PDF indicate the complete content can be accessed.

Click the “UOsaka” icon

To access the full text, click on the  icon.

- **UOsaka Online Catalog(OPAC)**
- **Web of Science**
- **Scopus**
- **MEDLINE**
- etc.



How to search and access articles at the University of Osaka Libraries

Although databases are searching tools for articles information, you can't always use the full text of all contents. If you find the article you want, click on the “UOsaka” icon to check whether it is available through electronic journals and other resources subscribed to by the University of Osaka.

Check availability by using Full Text Finder

The screenshot shows the 'Full Text Finder' page of the University of Osaka. It features a search bar at the top and a list of search options below. Five numbered callouts (1-5) point to specific sections of the page, each with a corresponding text box explaining its function.

1 [Access the Full Text]
A link will appear if the electronic journal is available (through subscription or open access).
Note: Pay attention to the availability range shown next to the link. Example: 2018-01-01 - 2019-12-31, 2021-01-01 - 現在

2 [Search Printed Version in UOsaka Libraries Catalog]
Clicking the link will search UOsaka OPAC.

3 [Use the ILL Service]
From here, you can order photocopy delivery.

4

5

How to search and access articles at the University of Osaka Libraries

When you click on “UOsaka” icon, “Full Text Finder” will appear.

On this web page, the content is divided into five sections. Please focus on three of them.

The first section is **“Access full text online.”**

Here, you can check whether the electronic journal is available.

Look at the availability range shown next to the link — any volumes and issues within this range can be accessed in full text.

If no link appears under “Access full text online,” check the third section **“Search Printed Version in UOsaka Libraries Catalog”**. Clicking the link will take you to Uosaka OPAC.

If neither the electronic nor the print journal is available, as a last option, use the forth section **“Apply for the ILL Service (Paid)”**. This is a service to request materials from other universities, called the ILL (Interlibrary Loan) service.

Summary so far

Accessing full text from database search results

- ✓ Click the full text link in the search results
- ✓ If there is no full text link or you cannot access it, try clicking the  icon.

By clicking the icon, you can search both electronic journals and print magazines together

How to search and access articles at the University of Osaka Libraries

To access the full text from database search results, first click the full text link.

If there is no link or you cannot access it from the link, click the icon.

By clicking the icon, you can search both electronic journals and print magazines at the same time.

How to find and use printed journals

The screenshot shows the 'Full Text Finder' page of the University of Osaka. The search results for the article 'Recruitment characteristics of nerve fascicles stimulated by a multigroove electrode' are displayed. The 'UOsaka' icon is highlighted with a green box and a green arrow pointing to it from the text 'Click the link for details.' in a green box. A red box highlights the 'Unavailable Online' status. A green box highlights the 'Printed Version in UOsaka Libraries Catalog' link. The interface includes a search bar, a list of search results, and a sidebar with navigation links like '書誌情報/抄録', 'UOsaka', 'Times cited', and '7 on ProQuest'.

Recruitment characteristics of nerve fascicles stimulated by a multigroove electrode

Koole, P; Holsheimer, J; Struijk, J J; Verloop, A J. *IEEE transactions on Rehabilitation Engineering in Medicine and Biology Society* 巻5, 号1, (Mar 1997): 1063-6528

出版社: IEEE Transactions on Rehabilitation Engineering, 1997, 5巻, 1号, ページ40
著者: Koole, P; Holsheimer, J; Struijk, J J; Verloop, A J.
ISSN: 1063-6528
ISSN (オンライン): 1558-0024
アイテム識別子: 10.1109/86.559348 (DOI)
アイテム識別子: 10.1109/86.559348 (DOI)

お探しのものではありませんか? [条件を指定して検索する](#)

大阪大学で利用できるか探す

Web上でフルテキストにアクセスする (学内者限定) Access the Full Text (UOsaka members only)
利用できる電子ジャーナル・電子ブックは見つかりませんでした。 (図書館Webサイト「資料の調べ方ガイド」はこちら)
No E-journals / E-books Found Available. (Need help? UOsaka Libraries "Research Support")

無料で利用できるフルテキストの候補を探す Search Free Full Text

Google Scholar を論文タイトルで検索 Search Google Scholar by the Article Title

Google Scholar を著者名で検索 Search Google Scholar by the Author

IRDBを論文タイトルで検索 Search IRDB by the Article Title

IRDBを著者名で検索 Search IRDB by the Author

CINii Researchを論文タイトルで検索 Search CINii Research by the Article Title

CINii Researchを著者名で検索 Search CINii Research by the Author

大阪大学に冊子版があるか探す Search Printed Version in UOsaka Libraries Catalog

大阪大学蔵書検索 (OPAC) をISSNで検索 Search UOsaka OPAC by ISSN

大阪大学蔵書検索 (OPAC) を収録資料名で検索 Search UOsaka OPAC by the Book / Journal Title

学外から文献を取り寄せる (学内者限定) Use the ILL Service (UOsaka members only)
学外からの文献取り寄せを申し込む (有料) Apply for the ILL Service (Paid)

図書館Webサイト「資料を取り寄せる」

UOsaka Libraries Website "Requesting Materials and copies"

大阪大学以外にあるか探す Search Other Libraries' Collection

Unavailable Online

There is some holding information. Click the link for details.

Suppose you want to read this article. Click on the 'UOsaka' icon, and the 'Full Text Finder' will appear.

Although the article isn't available online, there are printed holdings at UOsaka Libraries.

Please click the link to go to UOsaka OPAC page.

How to find and use printed journals

The screenshot shows the journal details for "IEEE transactions on rehabilitation engineering". The page includes fields for Volumes(year), Publisher, Year, Size, Language, ID, NCID, and Online. Below this is a table of holdings with columns for Location, Volumes, Year, Call No., and Comment. A green box highlights the "Location" column, and an orange box highlights the "Volumes" column. A callout box points to the "Volumes" column with the text "Check available volumes and locations" and "※ Some titles are shelved separately." Another callout box points to the "Location" column with the text "Check the holding library".

Check the holding library

Check available volumes and locations
※ Some titles are shelved separately.

Location	Volumes	Year	Call No.	Comment
Main Library	1-8	1993-2000		
Life Sciences Library	2-4	1994-1996		

How to search and access articles at the University of Osaka Libraries

To find a journal issue in OPAC, first check the "Location" field. This shows you the library where the item is held. For example, "Main Lib." refers to the Main Library in Toyonaka Campus.

Next, check the "Volumes" section. This article is in volume 1, number 4. Be sure to verify if this specific issue is included in the library's holdings. You can click on the blue volume numbers to view detailed information about the location. If you click on the location name, you will also be able to see the map of the library.

If the journal you need is held in the library in another campus...

<Journal>

Biochemische Zeitschrift

Volumes(year) 1 (1906)-346 (1967)

Publisher Berlin : Springer

ID 3001058312

NCID AA00564577 

 Hide holding list

Please click volumes for more details.

Location	Volumes	Year	Call No.	Comment	Copy
Main Library	257-277,279-301,303-304,306-346	1933-1967			
Life Sciences Library	2-4,6-70,71(1-3),72(3-6),73-81,82(1-2,5-6),83-90,91(3-6),92-93,95-102,104-105,106(1-3),107-122,125,127-130,132-168,169(1-3),170-301,302(1-4),303-316,317(1-2),318-346	1907-1967			

How to search and access articles at the University of Osaka Libraries

	B & W (per sheet)	Color (per sheet)	Delivery time
Public expense	10 yen	50 yen	1-3 weekdays
Private expense	25 yen	65 yen	

※ You may pay at public expenses if you get your professor's permission. Budget code is required.

You can order photocopy delivery

Next, I'll explain a convenient service.

If the journal article you need is held in the library in another campus, you can use this service. It's very easy.

In a OPAC page, click the "Copy" button.

After logging in with Osaka University Personal ID & Password, please enter the information of the article and select the counter to pick up the photocopy. It will be delivered within 3 weekdays, and you will be notified by e-mail when it's ready.

Please note that you will be charged for this service.

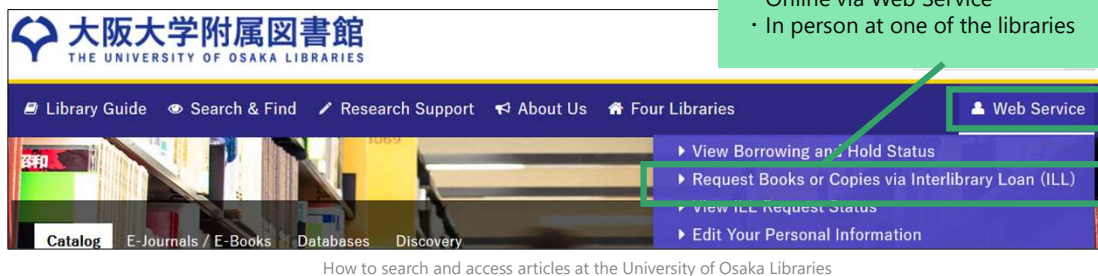
Request photocopy delivery (ILL : Interlibrary Loan)

B & W (per sheet)	Color (per sheet)	Delivery time
35-60 yen	100-200 yen	2-7 weekdays
★Shipping cost will be also charged.		

You may request photocopy of journal articles that are not owned by UOsaka from other universities.

Applications

- Online via Web Service
- In person at one of the libraries



In addition, you can place your photocopy delivery request of items that are not owned by UOsaka from other universities.
This service is also charged.
Applications can be made either online via web service or in person at one of the libraries.

Request photocopy delivery (ILL : InterLibrary Loan)



Full Text Finder

Generative AI in Chinese Early Childhood Education: Teachers' Usage Patterns, Perceptions, and Factors Influencing Pedagogical Applications

出版社: International Journal of Teacher Education and Professional Development (IJTEPD), 2025, 8巻, 1号, ページ1
著者: Sun, Mengze; Yan, Rong; Wen, Run
ISSN: 2572-4879
ISSN (オンライン): 2572-486X
アイテム識別子: 10.4018/ijtepd.382379 (DOI)

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大阪大学で利用できるか探す

Web上でフルテキストにアクセスする (学内者限定) Access the Full Text (UOsaka members only)

ProQuest Central で International Journal of Teacher Education and Professional Development (IJTEPD) を見る

2018-01-01 - 2019-12-31, 2021-01-01 - 現在

無料で利用できるフルテキストの領域を探す Search Free Full Text

Unpaywallを検索 Search Unpaywall

Google Scholar を論文タイトルで検索 Search Google Scholar by the Article Title

Google Scholar を著者名で検索 Search Google Scholar by the Author

IRDBを論文タイトルで検索 Search IRDB by the Article Title

IRDBを著者名で検索 Search IRDB by the Author

CNii Research を論文タイトルで検索 Search CNii Research by the Article Title

CNii Research を著者名で検索 Search CNii Research by the Author

大阪大学に電子版があるか探す Search Printed Version in UOsaka Libraries Catalog

大阪大学蔵書検索 (OPAC) をISSNで検索 Search UOsaka OPAC by ISSN

大阪大学蔵書検索 (OPAC) を収録資料名で検索 Search UOsaka OPAC by the Book / Journal Title

学外から文献を取り寄せる(学内者限定) Use the ILL Service (UOsaka members only)

学外からの文献取り寄せを申し込む (有料) Apply for the ILL Service (Paid)

図書館Webサイト「資料を取り寄せる」

UOsaka Libraries Website "Requesting Materials and copies"

大阪大学以外にあるか探す Search Other Libraries' Collection

CNii Research で他大学にあるか探す Search CNii Research for Other Universities' Collection

国立国会図書館サーチで国立国会図書館や公共図書館等にあるか探す Search the collection of the National Diet Library or Major Public Libraries

How to search and access articles at the University of Osaka Libraries

From here, you can order photocopy delivery.

You can also order photocopies through the the forth section **“Apply for the ILL Service (Paid)”**.

It is very easy because all the bibliographic information is copied to the application form.

Please feel free to ask librarians!

Anything about books, literatures or information for your research and study

Main Library, Reference Desk	tosyo-service-navi@office.osaka-u.ac.jp
Life Sciences Library	tosyo-seimei-ref@office.osaka-u.ac.jp
Science and Engineering Library	tosyo-rikoh-desk@office.osaka-u.ac.jp
International Studies Library	tosyo-minoh-desk@office.osaka-u.ac.jp



✉ **Comments/Ask us**



<https://www.library.osaka-u.ac.jp/en/mform/>



How to search and access articles at the University of Osaka Libraries

That's all for this section.

If you need more help, please come to the library desk.

Also, questions via email are welcome.

When you scan the QR code, the inquiry form will appear. We will send our response to your questions by email.

Learning Supporters (LSs)

LSs are graduate student staff in UOsaka Libraries.

They specialize in various fields and support your studies at the Learning Support Desks. Feel free to ask them for help.

★ Study Support at the Learning Support Desk
(Main Library / Science and Engineering Library / International Studies Library)

★ Online Study Support / E-mail Form

★ More Information

https://www.library.osaka-u.ac.jp/en/research_eng/ta_eng/



How to search and access articles at the University of Osaka Libraries

Finally, let me introduce the Learning Supporters (LSs).

LSs are graduate student staff working in the Main Library.

They provide study support at the Learning Support Desks.

If you have any questions about your studies or the library, please don't hesitate to visit the Desk.

We will be happy to help you.

That concludes the second section.

Thank you very much for your attention.

Additional Information

How to search and access articles at the University of Osaka Libraries

Searching articles by DOI number

When you have DOI number of the article you want, you can search it easily.

DOI : ex: [10.1289/ehp.1003396](https://doi.org/10.1289/ehp.1003396)



The University of Osaka Libraries Website

<https://www.library.osaka-u.ac.jp/en/>

大阪大学 Full Text Finder

記事

Risks and Benefits of Consumption of Great Lakes Fish

出版社: Environmental Health Perspectives, 2012, 120巻
著者: Turyk, Mary E.; Bhavsar, Satyendra P.; Bowerman, Miriam; 後4
ISSN: 0091-6765
アイテム識別子: 10.1289/ehp.1003396 (DOI)

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大阪大学で利用できるを探す

Web上でフルテキストにアクセスする (学内者限定) Access the Full Text (UOsaka members only)

ProQuest Central で Environmental Health Perspectives を見る 2004-01-01 - 2012-12-31

1 DOAJ: Directory of Open Access Journals で Environmental Health Perspectives を見る 1972-01-01 - 現在

オープンアクセス・フリータイトル | Open Access or Public Access

1 PubMed Central (PMC) で Environmental Health Perspectives を見る 1972-01-01 - 現在

オープンアクセス・フリータイトル | Open Access or Public Access

1 Europe PubMed Central で Environmental Health Perspectives を見る 1972-01-01 - 現在

オープンアクセス・フリータイトル | Open Access or Public Access

Searching articles by PMID (PubMed)

Review > Environ Health Perspect. 2012 Jan;120(1):11-8. doi: 10.1289/ehp.1003396.
Epub 2011 Sep 23.

Journal Title, Volume

Risks and benefits of consumption of Great Lakes fish

Mary E Turyk ¹, Satyendra P Bhavsar, William Bowerman, Eric Boysen, Milton Clark, Miriam Diamond, Donna Mergler, Peter Pantazopoulos, Susan Schantz, David O Carpenter

Affiliations + expand

PMID: 21947562 PMCID: PMC3261933 DOI: 10.1289/ehp.1003396

PMID

See PMC article

PubMed Search results

Abstract

Background: Beneficial effects of fish consumption on early cognitive development and cardiovascular health have been attributed to the omega-3 fatty acids in fish and fish oils, but toxic chemicals in fish may adversely affect these health outcomes. Risk-benefit assessments of fish

25

For users of the biomedical database **PubMed**, here is an example of a search result screen.

At the top, you can see the journal title, volume, and issue where the article was published.

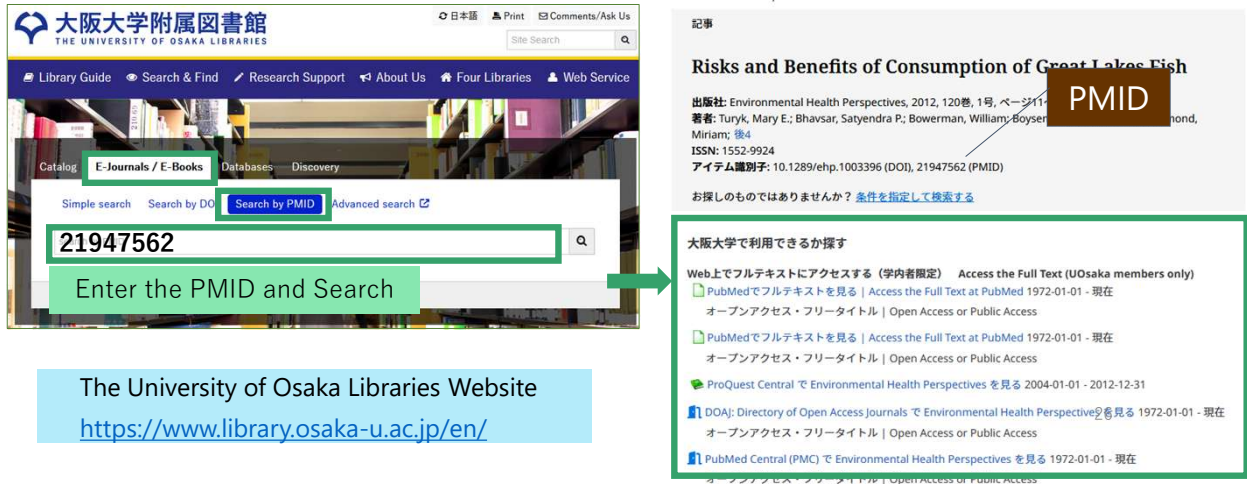
The DOI, which we explained earlier, is also shown on the right. This time, however, we will use a different type of ID.

In the middle of the page, you will find **PMID**, which is PubMed's unique identifier for each article.

Please note down this PMID for later use.

Searching articles by PMID (Library Website)

When you have PMID (PubMed ID) of the article you want, you can search it easily.



The search procedure is almost the same as with DOI.
On the Library website, open the **“E-Journals/E-Books”** tab and select **“Search by PMID.”**

This time, enter the PMID in the search box and run the search. You will then be able to check both electronic and print holdings. For PubMed users, PMID is a very convenient identifier.