How to search for and obtain literature to write a paper
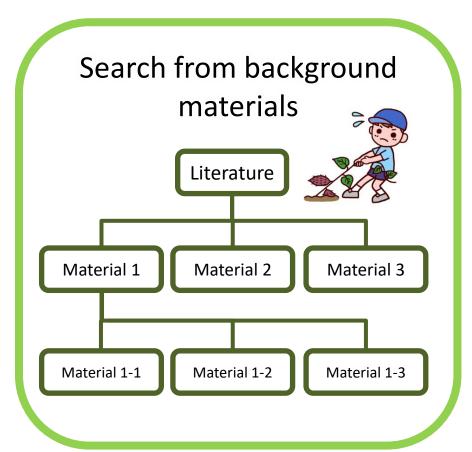
広島大学図書館
Hiroshima University Library

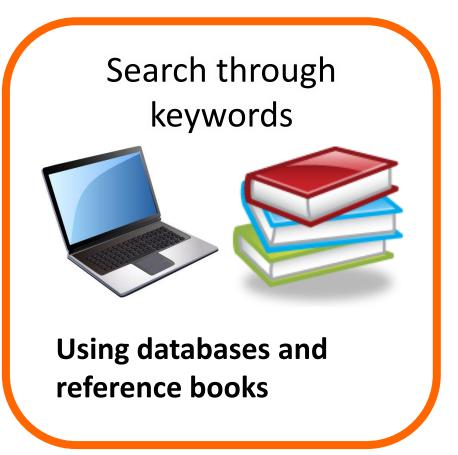# 4. How to search for and obtain literature to write a paper

What is a paper?

- In general, a paper is an academic answer to an academic problem

- This answer needs to be based on evidence:
  - **Facts**
  - **Data**
  - **Previous study**

4.1 Literature search

Search from background materials

Literature

Material 1 | Material 2 | Material 3

Material 1-1 | Material 1-2 | Material 1-3

Search through keywords

Using databases and reference books

Reference example

"Book"

Wentzel, Kathryn R.; Miele, David B. *Handbook of*
Author   **Title**

motivation at school. *2nd ed*, *Routledge*, *2016*, *532p.*
                        Edition   **Publisher**   **Publication** **Total number**
                                                        year   **of pages**

"Academic article"

Cho, Adrian. *Artificial intelligence masters multiplayer*
 Author   **Article title**

poker. *SCIENCE* . *2019*, *Vol.366, Issue.6472*, *p.1441-1441*.
          Journal title **Publication** **Volume, Issue (/No.)**   **Pages**
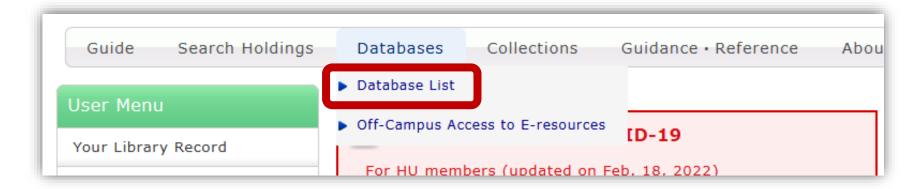   **year**

Keywords?

What does it mean to use keywords?

- Try to use different expression or name of what you search for

- If you want to learn some basics, you can add "introduction" to your search

- If you use very broad notions, you can try to replace them with several words or use more specific words

(e.g.)

- Environmental issues ▶ Marine environment ▶ Microplastics
- COVID-19 ◀ Epidemiology ◀ Public health

4.1.1 Databases

- Databases available at Hiroshima University

  Library website > Databases > Database List

* There are various kinds of databases, and you need to select the most appropriate one according to the type of literature you are searching.

* You can also check the terms of use for each database in this list. Please be sure to check before using.

Topics: What are "bibliographical search engines"?

- Contain not books or articles themselves, but information about them: titles, authors, publishing information, number of pages, etc.

- Have links to cites where the materials can be ordered, read or purchased.

Books or Journals search databases

Name	Contents	Off-campus access
OPAC	Information on Hiroshima University's holdings of books, journals, audio-visual materials, electronic materials, etc.	free access
CiNii Books	Information on the holdings of materials at university libraries and research institutes in Japan	free access * VPN service or single sign-on is required to use the "Find it/Fulltext@HU" icon.
NDL Search	Information on the holdings and digital materials of the National Diet Library and other public libraries in Japan	free access

Databases to search for academic articles (all research spheres)

Name	Contents	Off-campus access
CiNii Research	Academic articles published in Japan, research data, university holdings, doctoral dissertations, and research projects	free access * VPN service or single sign-on is required to use the "Find it/Fulltext@HU" icon.
Web of Science	English or other language academic articles in the fields of science, humanities, and social sciences	VPN service or Single sign-on
Scopus	English or other language academic articles published in more than 21,000 journals in all fields	VPN service or Single sign-on
EBSCOhost	A platform for searching literature databases in English or other language at once	VPN service or Single sign-on

Academic articles databases for specific spheres

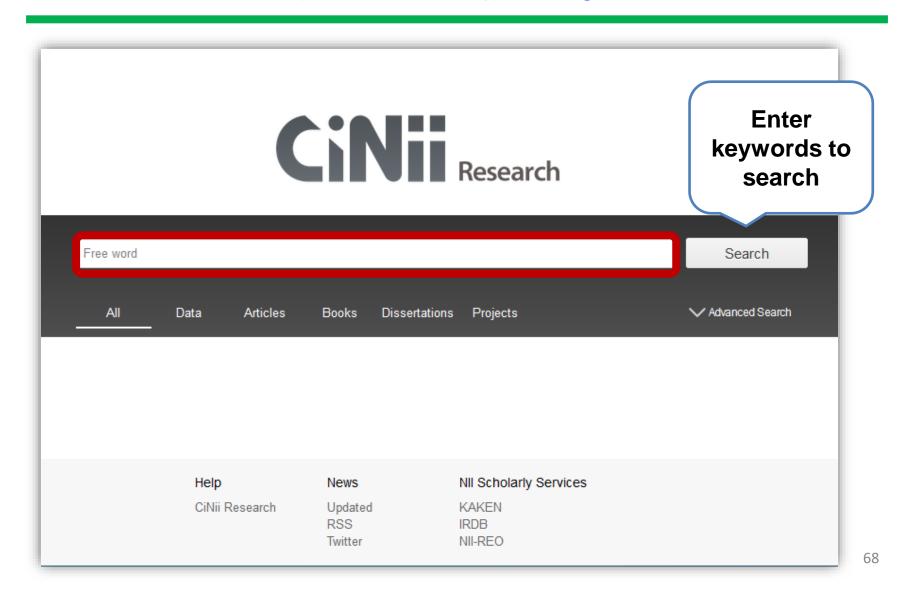| Spheres	Name	Contents	Off-campus access
Medicine, dentistry, pharmacy, nursing	Ichushi Web: Japanese Medical Abstracts Society	Academic articles published in Japan	VPN service
Education	ERIC	Academic articles published in abroad	VPN service
Chemistry	SciFinder-n	English or other language academic articles, patents, chemical substances, organic chemical reaction information	VPN service

Databases for newspaper (Shimbun) articles

Name	Contents	Number of simultaneous accesses	Off-campus access
Asahi Shimbun Cross Search	"**Asahi Shimbun**" articles since the first issue (1879)	2	VPN service
Nikkei Telecom 21	"**Nihon Keizai Shimbun**" since October 1981, corporate and personnel information	3	VPN service
Maisaku	"**Mainichi Shimbun**" articles since the first issue (1879)	1	VPN service
Yomidas	"**Yomiuri Shimbun**" articles since the first issue (1874)	1	VPN service
Chugoku Shimbun PLUS Nikkei Telecom	"**Chugoku Shimbun**" articles since 1996	2	VPN service

Others:

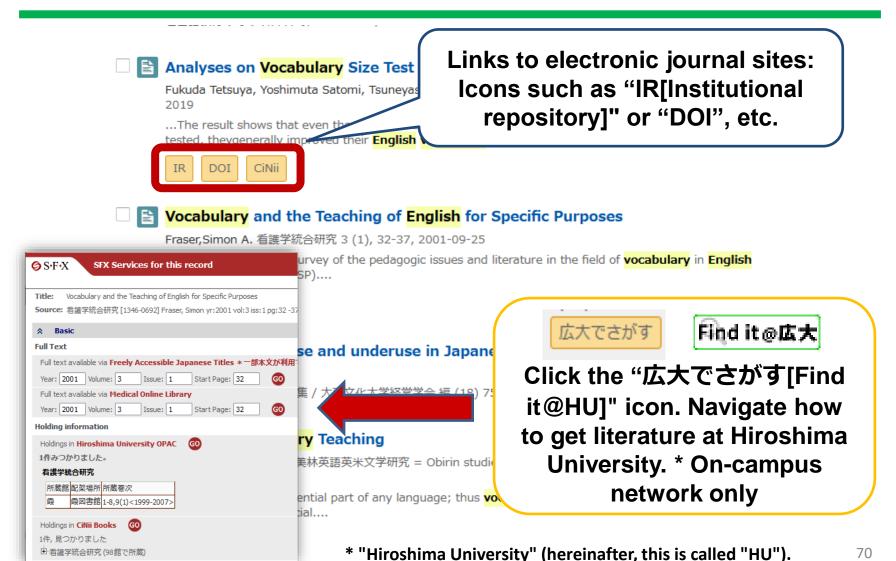| Name	Contents	Number of simultaneous accesses	Off-campus access
Westlaw Japan	Japanese laws and regulations, precedents, court decisions, law-related journal articles, books, etc.	Unlimited access (Yuhikaku Online Database: 1)	VPN service
Japan Knowledge Lib	Over 70 dictionaries and encyclopedias published in Japan	Unlimited access	VPN service or Single sign-on

CiNii Research

Refine your search by "Articles"

Search Results：広大でさがす [Find it at HU*]

Analyses on **Vocabulary** Size Test

Fukuda Tetsuya, Yoshimuta Satomi, Tsuneyas
2019

...The result shows that even the
tested, theygenerally improved their **English**

[IR] [DOI] [CiNii]

Links to electronic journal sites: Icons such as "IR[Institutional repository]" or "DOI", etc.

Vocabulary and the Teaching of **English** for Specific Purposes

Fraser,Simon A. 看護学統合研究 3 (1), 32-37, 2001-09-25

...urvey of the pedagogic issues and literature in the field of **vocabulary** in **English**
SP)....

⑤ S·F·X   **SFX Services for this record**

Title: Vocabulary and the Teaching of English for Specific Purposes
Source: 看護学統合研究 [1346-0692] Fraser, Simon yr:2001 vol:3 iss:1 pg:32 -37

⌃ Basic

Full Text

Full text available via **Freely Accessible Japanese Titles** ＊一部本文が利用
Year: 2001   Volume: 3   Issue: 1   Start Page: 32   **GO**

Full text available via **Medical Online Library**
Year: 2001   Volume: 3   Issue: 1   Start Page: 32   **GO**

Holding information

Holdings in **Hiroshima University OPAC**   **GO**
1件みつかりました。
看護学統合研究

所蔵館	配架場所	所蔵巻次
霞	霞図書館	1-8,9(1)<1999-2007>

Holdings in **CiNii Books**   **GO**
1件, 見つかりました
⊞·看護学統合研究 (98館で所蔵)

se and underuse in Japane

集 / 大　　文化大学経営学会 編 (18) 75

ry Teaching

美林英語英米文学研究 = Obirin studie

ential part of any language; thus **vo**
cial....

広大でさがす   **Find it@広大**

Click the "広大でさがす[Find it@HU]" icon. Navigate how to get literature at Hiroshima University. * On-campus network only

* "Hiroshima University" (hereinafter, this is called "HU").

70

CiNii Articles: Search result details

Oral Repetitions of English Vocabulary Using Text-To-Speech Synthesis Sounds : Preparation for University Entrance Examinations

Article title

CiNii

Author

KATAOKA Harumi

Search this article

NDL ONLINE   Ci   CiNii Books

Journal title

Volume, Pages, Publication year

Journal

The JASEC bulletin
The JASEC bulletin 23 (1), 71-86, 2014 12

Exercise 4

Search for articles on **[CiNii Research](#)** and answer the question.

You are looking for the following **article**. Answer the Journal Title, Volume Number, Pages, and Publication Year of the journal that contains this article.

Article Title: **Thermal stress in Tokyo and Sapporo during the 2020 Olympics period**
Author: **Yuhwan SEO, Tsuyoshi HONJO**

Journal Title:（　　　　　　　　　　　　）
Volume Number:（　　　　　　　　　　　）
Pages:（　　　　　　　　　　）
Publication Year:（　　　　　　　　　　　）

4.2　How to obtain literature

"Books can be borrowed, but **papers cannot be borrowed**. If you want to take out a paper, you need to **make a copy from the journal it is published in** (viewing within the library is possible

Material Type	How to obtain
Books	can **be borrowed**.
Journal (Articles)	can make **copies** of the articles.

4.2.1 When the literature is available at HU ： Books

First, let's check where the book is located at HU on OPAC.

When the book is in a library

on your campus	on other campus
You have to go directly to the location and borrow it.	You can apply for delivery of them from the "Reserve" button in the Holdings List of OPAC.*

When the book is in a laboratory
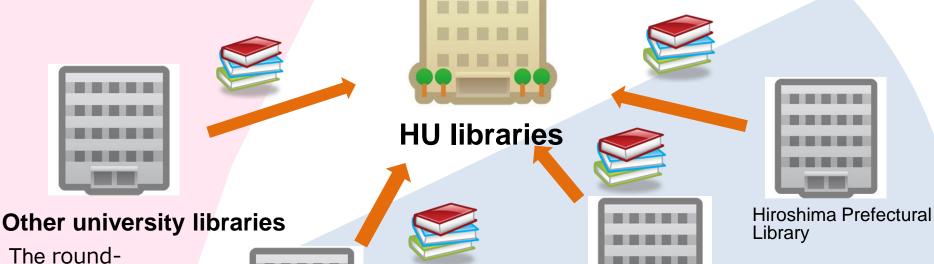
on your campus	on other campus
You need to check the OPAC location details page and then ask the laboratory whether they are available.	You can apply for delivery of them from "ILL Borrowing Request" on OPAC.*

*free shipping

4.2.1 When the literature is available at HU：Journals

First, let's check where the book is located at HU on OPAC.

When the journal is in a **library**	on your campus	on other campus
	You have to go directly to the location and copy the articles.	You can order a copy of the article from "ILL Copy Request" on OPAC.*

When the journal is in a **laboratory**	on your campus	on other campus
	You need to check the OPAC location details page and then ask the laboratory whether they are available.	You can order a copy of the article from "ILL Copy Request" on OPAC.*

* Copy fee required

4.2.2 When the literature is not available at HU: Books

If HU does not have the book you need, you can borrow it from other libraries. Request delivery via "InterLibrary Loan Request" on the website.

HU libraries

Other university libraries

The round-trip shipping fees required/Delivery per application

Hiroshima City Library [Receiving library: Central Library only]

Hiroshima Prefectural Library

Higashi-Hiroshima City Library [Receiving library: Central Library only]

Public libraries in the prefecture
"Free shipping/Regular delivery once a week "

4.2.2 When the literature is not available at HU: Book purchase request

- You **can request the purchase of books** that are not in the library or books that are only in the laboratory.

- It will take **about a month** to become available.

- There is a limit to the number of books and amount of money that can be applied for per year.

- Some materials, such as journals, are not available for purchase.
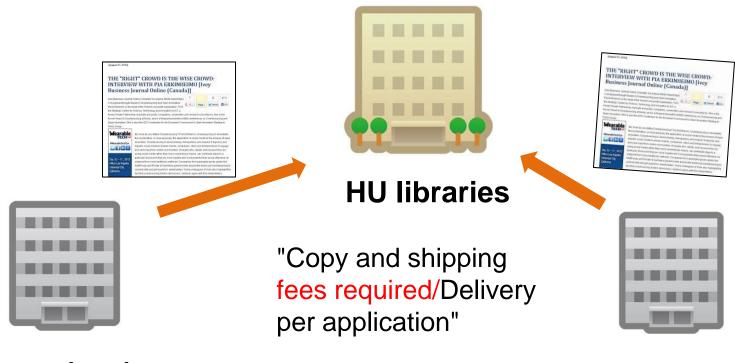
   >[More information](#)

4.2.2 When the literature is not available at HU: Journals

If HU does not have the journals you need, you can order copies of articles from other libraries. Request delivery of a copy via "InterLibrary Copy Request" on the website.

HU libraries

"Copy and shipping fees required/Delivery per application"

Other university libraries

National Diet Library

Further Resources

Bailey, Stephen. Academic writing : a handbook for international students. 5th ed, Routledge, 2018. 312p