

Introduction to Kobe University library

How to Search for
Information Resources for
Writing Reports



Purpose

- Learn about library website functions
- Search for appropriate materials using OPAC
- Learn about basic rules of academic writing such as citation rules and how to write references

Contents

About

- Academic Library
- Kobe University Library
- Library Website

Search for Books Using OPAC

- Simple Search
- Location of Books
- Tips for information searching
- Advanced Search

Learn about Academic Writing

- What is Academic Writing ?
- Citation Rules
- List of References

Other Library Services

About

About

- Academic Library
- Kobe University Library
- Library Website

Search for Books Using OPAC

- Simple Search
- Location of Books
- Tips for information searching
- Advanced Search

Learn about Academic Writing

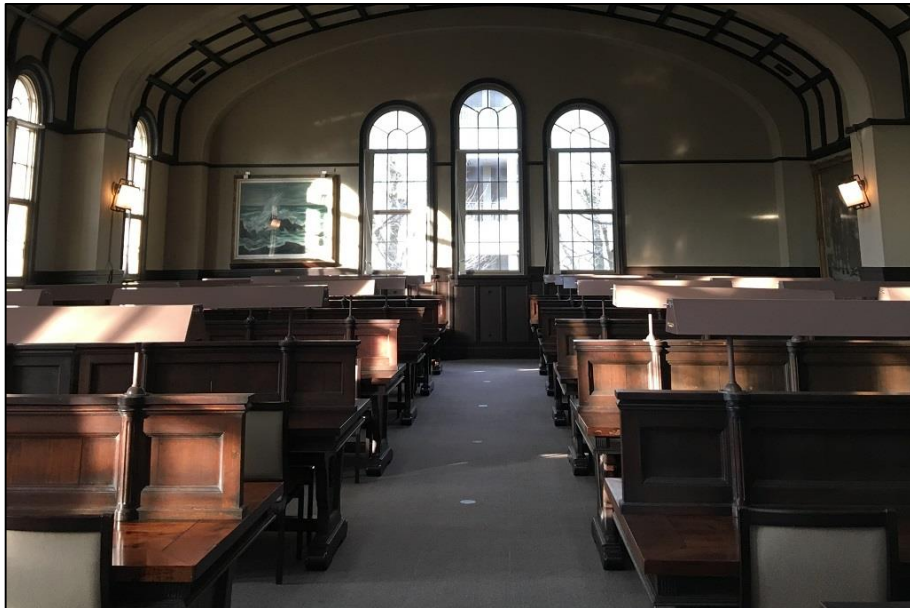
- What is Academic Writing ?
- Citation Rules
- List of References

Other Library Services

About Academic Libraries

An academic library is established to support learning, education and research of students, staff members and professors. It has a lot of academic books, journals and e-resources such as databases for the above purpose.

The library has several kinds of spaces for different purposes. (e.g., browsing rooms, group study rooms and learning commons)



About Kobe University Library

- General Lib. / Lib. for Intercultural Studies
- Lib. for Social Sciences
- Lib. for Science and Tech.
- Lib. for Humanities
- Lib. for Human Dev. Sci.
- Lib. Research Institute for Econ. & Business Admin.
- Lib. for Medical Sciences
- Lib. for Health Sciences
- Lib. for Maritime Sciences

You can borrow books from all libraries and return them at any Kobe Univ. Libraries.



Library Website

Information on top page

① Search for Library Resources

You can find and access library resources.

② Menu

You can look up information about library services.

③ Notifications / Tweets

Notifications from the library.

④ Each Library's Information

Each library's weblinks and open hours.

⑤ Digital Archives

The library's digitized materials can be searched for and viewed.

The screenshot shows the top page of the Kobe University Library website. The navigation bar includes links for User Guides, About, Collections, Research Support, and Library Account. The main content area is divided into several sections:

- Search & Find:** A search bar with a magnifying glass icon and a red circle 1. Links for Advanced Search, EULIP, Databases, OPAC, and Discovery Service are visible.
- Information:** A section with a red circle 3, containing a list of recent news items in English, such as "平成30年度 第2Q・前期試験期間中の日曜・祝日開館のお知らせ" and "入学試験にともなう開館時間変更・休館のお知らせ".
- Libraries:** A section with a green circle 4, listing various library collections and their open hours, including General Library, Library for Intercultural Studies, Library for Social Sciences, Library for Science and Technology, Library for Humanities, Library for Human Development Sciences, Library of Research Institute for Economics & Business Administration, Library for Medical Sciences, Library for Health Sciences, and Library for Maritime Sciences.
- Twitter:** A section showing tweets from the Kobe University Library (@KobeU_Lib) and the Kobe University Repository Kernel (@kobe_kernel).
- Digital Archives:** A section with an orange circle 5, listing digitized materials such as "Gnet Hanshin Disaster Materials", "Newspaper Clippings Collection", "Sumida Maritime Materials Collection", "Research Products of Kobe University", "Kobe University Repository Kernel", "Rare Books", and "Cross-Search".

Library Account

When you login to the library account, you can use the following services.

- Confirming your borrowed books and their due date
- Extending due date (for the first time only)
- Applying for InterLibrary Loan

The screenshot shows the homepage of the Kobe University Library. The header includes the library's name in Japanese and English, and a language selector for English and Japanese. A navigation menu contains 'User Guides', 'About', 'Collections', 'Research Support', and 'Library Account'. The 'Library Account' section is expanded, showing options like 'Request', 'Check Status', and 'Others'. A red box highlights the 'Login' button in the top right corner of the 'Library Account' section.



This screenshot shows a personalized welcome message for a user named Uriko. The message is displayed in a white box with a blue border, indicating that the user has overdue books. The language selector in the top right corner is set to English / 日本語.

When you login to the library website, you may notice any overdue books you have.

Search for Books by Using OPAC

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Other Library Services

OPAC (Online Public Access Catalog)

By using OPAC, you can search for Kobe University Library holdings and check their locations.

神戸大学附属図書館
KOBUE UNIVERSITY LIBRARY

Welcome Guest [Login](#)
[Help](#) [Keyboard](#) [Japanese](#)

OPAC Discovery Service New Arrival Title List Library Account University

Simple Search: **kobe** Kobe Univ. Search [+Advanced](#)

[Back to Results List](#) [Prev](#) [24 / 465] [Next](#)

<Books>
Natural disaster and nuclear crisis in Japan : response and recovery after Japan's 3/11 / edited by Jeff Kingston
([The Nissan Institute/Routledge Japanese studies series](#))

Publisher Milton Park, Abingdon, Oxon : Routledge
Year 2012
Size xxi, 302 p. : ill., maps ; 25 cm
Language English

Hide book details.

Location	Volume	Call No.	Barcode No.	Status	Reserve	Comments	ISBN	Printed	Restriction
Lib. for Humanities : Global (Learning Commons)	: pbk	369-3-NAT	020201302950		<input checked="" type="checkbox"/>		9780415698566		
SciTech Lib : Laboratory	: pbk	369-3-342	030201301188	Laboratory			9780415698566		
Social Lib : Stacks	: pbk	369.3-KI	011201202827		<input checked="" type="checkbox"/>		9780415698566		

Hide details.

Contents Tōhoku diary : reportage on the Tōhoku disaster / Gerald L. Curtis
Recovery in Tōhoku / J.F. Morris
From Kobe to Tōhoku : the potential and the peril of a volunteer infrastructure / Simon Avenell
Civil society and the triple disasters : revealed strengths and weaknesses / Kawato Yūko, Robert Pekkanen, and Tsujinaka Yutaka
... [Read more](#)

Notes Includes bibliographical references and index

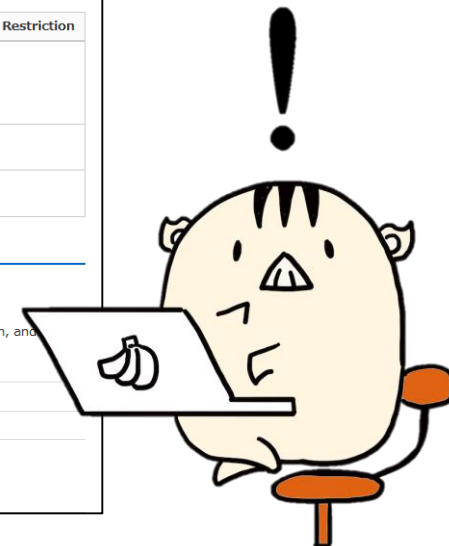
Authors [Kingston, Jeff, 1957-](#)

Subjects LCSH:[Tōhoku Earthquake and Tsunami, Japan, 2011](#)
LCSH:[Nuclear power plants](#) -- [Accidents](#) -- [Japan](#) -- [Fukushima-ken](#) [All Subject Search](#)
LCSH:[Disaster relief](#) -- [Japan](#) [All Subject Search](#)

This image displays it using [KINOKUNIYA WEB STORE](#).

[Print](#)
[Send Mail](#)
[Export records](#)
[Export to EndNote Web](#)
[Export to Mendeley](#)

Search Sites
[Webcat Plus](#)
[CiNii Books](#)
[Google](#)
[Google Books](#)
[Google Scholar](#)
[NDL Search](#)



OPAC Simple Search

You can use OPAC wherever internet is available.

The search box is on the library top page.

神戸大学附属図書館
KOBE UNIVERSITY LIBRARY

User Guides About Collections

Search & Find

Search library resources

Search

Advanced Search KULiP Databases

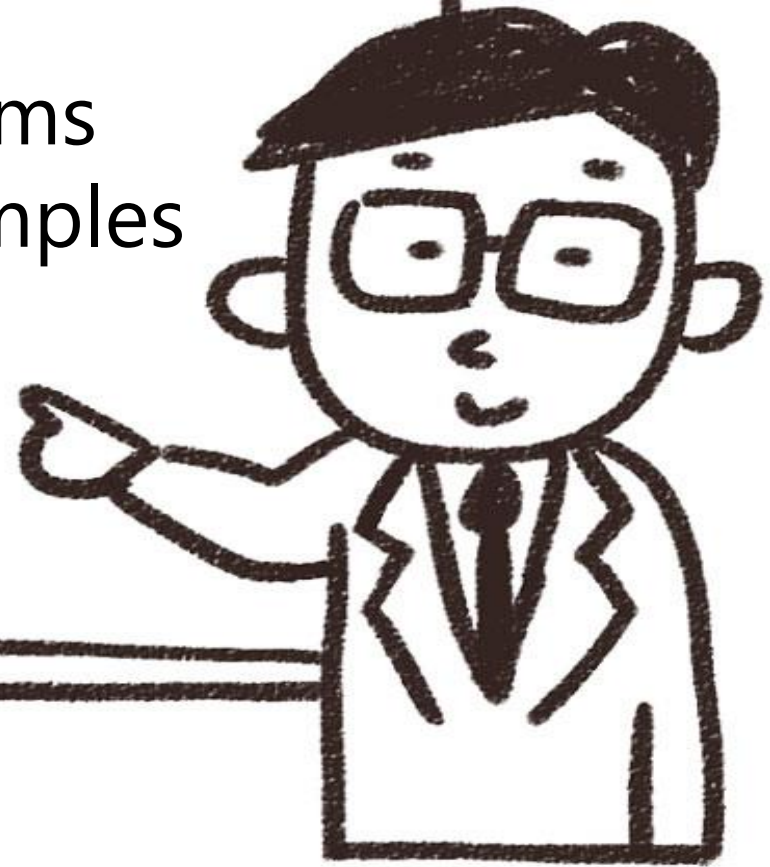
OPAC Discovery Service

You can search OPAC by entering keywords in the search box.

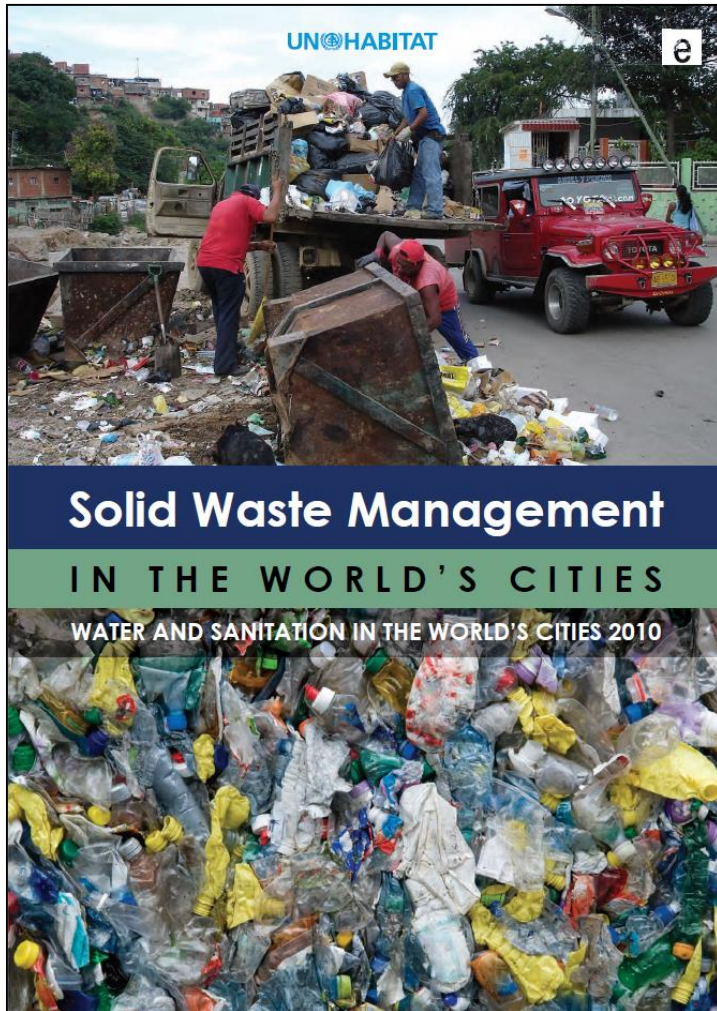
OPAC can find not only books and journals but also newspapers, audio-visual materials, e-resources and so on.

A Writing Assignment was given...

Describe a solution to environmental problems after researching examples around you.



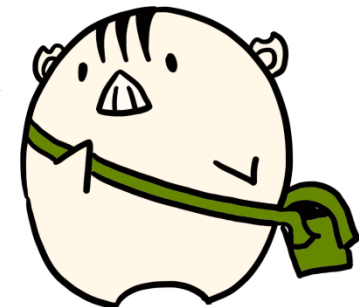
Exercise



Title: Solid waste management in the world's cities

Author: United Nations Human Settlements Programme

Let's search for this book by using OPAC.



When you find an item you search for, please click its title link.



[at interfaces : a molecular approach / Jordi Fraxedas](#)

pbk. - Boca Raton : CRC Press, Taylor & Frances Group , 2014

Results: 1

Location	Volume	Call No.	Barcode No.	Status	Comments
Social Lib : Laboratory	: hardback	435-4-61	030201501652	Laboratory	

[Compilation : statutes and legislative history, executive orders, regulations, guidelines and reports](#)

Books

A. v. 1 - Index v. 1. - [Washington] : U.S. Environmental Protection Agency : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.] , 1973-

Results: 82

Location	Volume	Call No.	Barcode No.	Status	Comments
Social Lib : Stacks	B. v. 1 suppl 2	4-6-854//1/S2	011000325135		
Social Lib : Stacks	A. v. 1	4-6-853//1	011000325125		
RIEB Lib : Stacks	A. v. 1	301.3-84	081000057025		

Show More

13. [Solid waste management in the world's cities : water and sanitation in the world's cities 2010 / United Nations Human Settlements Programme](#)

hbk. - UN-HABITAT. - London : Earthscan , c2010

Books

Results: 4

Location	Volume	Call No.	Barcode No.	Status	Comments
Social Lib : Stacks	pbk.	518.52-UN	011201201210		
Human Dev Lib : Browsing Room	pbk.	519.7-2	047201100584		人間図推薦図書,大型図書
RIEB Lib : U.N.	pbk.	UN-10-III.Q-sol	081090900329	in-library use only	

Show More

<Books>

Solid waste management in the world's cities : water and sanitation in United Nations Human Settlements Programme

Publisher	London : Earthscan
Year	c2010
Size	xxviii, 228 p. : ill. (some col.), maps (some col.) ; 30 cm
Language	English

Hide book details.

Location	Volume	Call No.	Barcode No.	Status	Reserve	Comments	ISBN	Printed	Restriction
Social Lib : Stacks	pbk.	518.52-UN	011201201210		<input checked="" type="checkbox"/>		9781849711708		
Human Dev Lib : Browsing Room	pbk.	519.7-2	047201100584		<input checked="" type="checkbox"/>	人間図推薦図書,大型図書	9781849711708		
RIEB Lib : U.N.	pbk.	UN-10-III.Q-sol	081090900329	in-library use only			9781849711708		禁帯出
Human Dev Lib : Laboratory		519.7-2A	040201200436	Laboratory			9781849711708		

Hide details.

Contents	Introduction and key concepts Profiling the reference cities The three key integrated sustainable waste management system elements in the reference cities Integrated sustainable waste management governance features in the reference cities Reflections and ... Read more
-----------------	--

Location of the materials are written on the "book detail".

Book Details

You can check location and status of a book.

Location	Volume	Call No.	Barcode No.	Status	Reserve	Comments	ISBN	Printed	Restriction
Social Lib : Stacks	pbk.	518.52-UN	011201201210				9781849711708		
Human Dev Lib : Browsing Room	pbk.	519.7-2	047201100584			人間図推薦図書,大型図書	9781849711708		
RIEB Lib : U.N.	pbk.	UN-10-III.Q-sol	081090900329	in-library use only			9781849711708		禁帯出
Human Dev Lib : Laboratory		519.7-2A	040201200436	Laboratory			9781849711708		

Location . . . Which library has this material?

Call No. . . . Where is this shelved?

Status . . . Can I use this?



You should confirm **status** and take a note about **location** and **call number** in advance of going to the shelves.

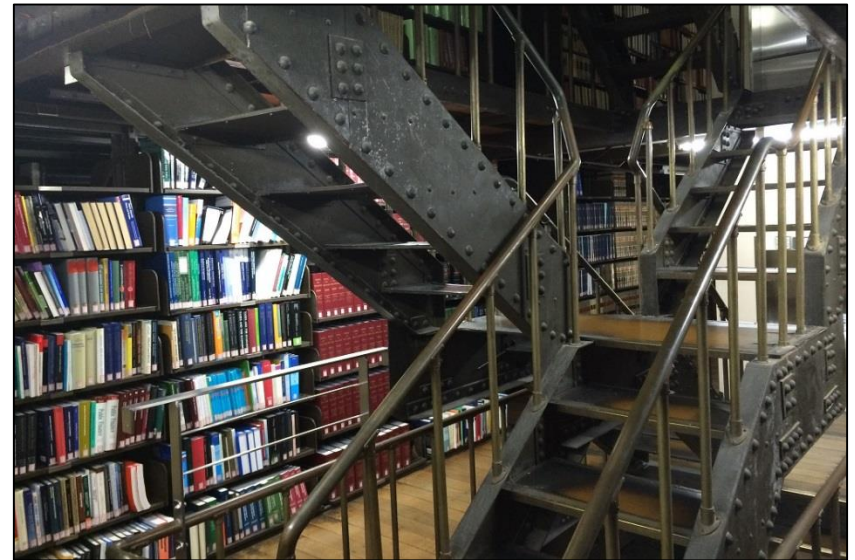
Browsing Room & Stacks

Kobe University Library has approximately 3.8 million books and more than 5,000 journal titles, and most of them are shelved in stacks.

e.g., Library for Social Sciences



Approx. 70K books are shelved **in Browsing Room**



Approx. 1,300K books are shelved **in Stacks**

Call Number

The call number is the symbols printed on the label pasted on the spines of books. It also means classification of books.

General & Intercult Lib : Stacks	519-5-K
--	---------



e.g.) In case of "519"

"500" = Technology. Engineering.

"510" = Construction. Civil engineering.

"519" = Pollution. Environmental engineering.

Library materials are ordered by call number and therefore related books are grouped together.




Reservation

You can reserve a book if it is on loan.

Delivery

You can order a book from a remote library to the library you selected.

Location	Volume	Call No.	Barcode No.	Status	Reserve	Comments	Restriction
Social Lib : Stacks	pbk.	518.52-UN	011201201210				
Human Dev Lib : Browsing Room	pbk.	519.7-2	047201100584			人間図推薦書,大型図書	

You can apply for reservation by clicking this icon.

You can receive notice when a reserved book is returned.

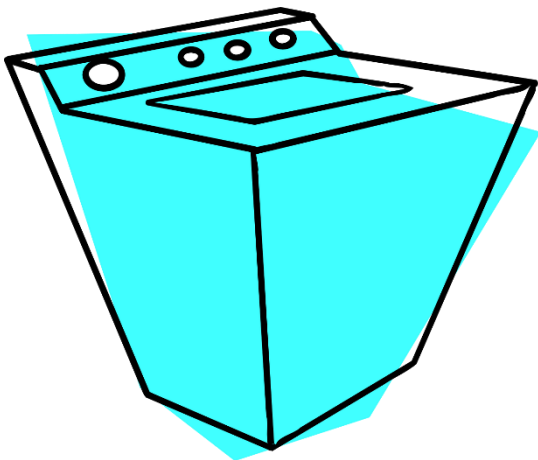
If a book you want is held at a remote library...

I can get it at a nearby library.



OPAC: Tips and Advanced Search

Let's search for books that are written about "Domestic Sewage" using OPAC.



I decided my assignment's theme.
I will write about "Domestic Sewage".



Tips for Search

Results: 1 items
(domestic sewage)

You will get only a few results if you search by "domestic sewage".

Point ① Search by keyword only.

e.g.) Search by "sewage"

Point ② Search by using broader / narrower terms.

e.g.) wastewater > sewage ⇒ Search by "domestic wastewater"

Point ③ Search by using related terms or synonyms.

e.g.) Search by "sewerage"

Obtain Books Regarding the Assignment

Search & Find

sewage [Advanced Search](#)

OPAC Discovery Service

Please search for books about "sewage".



Results: 199 items

Sort: Relevance Display: 20



There are so many results that it is difficult to find relevant books.

(sewage)

[Search Page](#) 1 2 3 4 5 6 7 8 9

[Send Mail](#) [Export records](#) [Export to EndNote Web](#)

1. **Sewage works journal**
1 (1928)-21 (1949). - [Easton, Pa.]
Journals
Location: [SciTech Lib](#)

2. **Sewage treatment**
2nd ed. - New York, London : Wiley, c1990
Books
Location: [SciTech Lib : 3F Browsing Room : Engineering](#)
[RIEB Lib : America](#)

Volume	Call No.	Barcode No.	Status
	519-3-9//C	031020030257	
	628.3-I	081080004289	

In that case, you should use "Advanced Search".



Advanced Search

The screenshot shows the Advanced Search interface with the following elements and callouts:

- 1**: A red box highlights the search field dropdown menu with options: Any (Keyword), Author, and Publisher.
- 2**: A purple box highlights the Boolean operation dropdown menu with options: AND and AND.
- 3**: A blue box highlights the Document Type list, including options like Books, Japanese books, Foreign books, E-Book, Journals, Japanese Journals, Foreign journals, E-Journal, Visual materials, Audio materials, Microform materials, and DB & software.
- 4**: A green box highlights the Campus list, including options like (any), General Lib. & Lib. for Intercultural Studies, Lib. for Social Sciences, Lib. for Humanities, Lib. for Science and Technology, Lib. for Human Development Sciences, Lib. for Medical Sciences, Lib. for Health Sciences, Lib. of Res. Inst. for Econ. and Bus. Admin., Integrated Center for Corporate Archives, and Lib. for Maritime Sciences.
- 5**: An orange box highlights the Search Option section, including fields for Year, Published, Country, Language, Subject, and Media type.

- ① Select Search Field
- ② Boolean Operations (AND / OR / NOT)
- ③ Specify Document Type
- ④ Select Library
- ⑤ Other Search Options (year published, language and so on.)

CiNii Books

The screenshot shows the top navigation tabs: "Kobe Univ.", "Other Universities(CiNii Books)", and "Japanese Articles(CiNii Articles)". The "Other Universities(CiNii Books)" tab is selected and highlighted in blue. Below the tabs is a yellow banner with an information icon and the text "Please input search keyword.". Underneath is a search input field with "Simple Search" and "Advanced" options. A callout box with a white background and black border points to the "Other Universities(CiNii Books)" tab. The text inside the callout box reads: "When only a few results are listed, you should change tab to 'Other Universities(CiNii Books)'"

The screenshot shows the search results page. At the top, there is a navigation bar with "OPAC", "Discovery Service", "New Arrival", "Title List", "Library Account", and "University". Below this is a search bar with "Simple Search:" followed by the search term "domestic sewage" in a text input field. To the right of the input field is a dropdown menu set to "Other Universities(CiNii Books)", a "Search" button, and a "+Advanced" link. Below the search bar are the same three navigation tabs as in the previous screenshot: "Kobe Univ.", "Other Universities(CiNii Books)", and "Japanese Articles(CiNii Articles)". The "Other Universities(CiNii Books)" tab is selected. Below the tabs, the text "Results: 18items" is displayed, followed by "(domestic sewage)". There is a "Search Page" button with a circular arrow icon. Below this, two search results are listed:

1. [Domestic, municipal, and industrial water supply and waste disposal](#) / Jay Lehr, editor-in-chief ; Jack Keeley, senior editor ; Janet Lehr, associate editor ; Thomas B. Kingery III, information technology director
Wiley-Interscience , 2005 . - ([Water encyclopedia](#))
2. [Domestic wastewater treatment in developing countries](#) / Duncan Mara
Earthscan , 2004

Search Other Libraries (CiNii Books)

You can search not only Kobe University holdings but also other libraries in Japan with CiNii Books. <https://ci.nii.ac.jp/books/>

The screenshot shows the CiNii Books search interface. At the top, the logo "CiNii Books" is displayed. Below it, there are three tabs: "Book & Journal", "Author", and "Content". The "Book & Journal" tab is selected. A search bar contains the text "Freeword" and a "Search" button. Below the search bar, there are three sub-tabs: "Books and Journals", "Books", and "Journals". The "Books and Journals" tab is selected. The main search area contains several input fields and checkboxes:

- Title: [input field] Exact Title Match Include Uniform Titles
- Author: [input field] Include Alias Names
- Author ID: [input field]
- Uniform Title ID: [input field]
- Publisher: [input field]
- ISBN: [input field]
- ISSN: [input field]
- NCID: [input field]
- Subject: [input field]
- Classification: [input field]
- Note: [input field]
- Format: [dropdown menu: Any Formats]
- Language: [dropdown menu: Any Language...] [input field: Code]
- Year: from [input field] to [input field]
- Library ID: [input field]
- Organization ID: [input field]
- Area: [dropdown menu: Any Areas]

At the bottom, there are two checkboxes: Remember Lib. ID / Org. ID / Area and Romaji to Kana.

The screenshot shows the library top page search bar. It has a "Search & Find" header. Below it, there is a search input field with the placeholder text "Search library resources". To the right of the input field is a "Search" button. Below the search bar, there are three links: "Advanced Search", "KULIP", and "Databases". The "Databases" link is highlighted with a red box. At the bottom, there are two radio buttons: "OPAC" (selected) and "Discovery Service".

You can access CiNii Books via the "Databases" link on the library top page.

CiNii Books

Domestic, municipal, and industrial water supply and waste disposal

Lehr, Jay H.
 Keeley, J. W. (Jack W.)
 Lehr, Janet K.

関連文献: 1件 ↓

書誌事項

Domestic, municipal, and industrial water supply and waste disposal
 Jay Lehr, editor-in-chief ; Jack Keeley, senior editor ; Janet Lehr, associate editor ; Thomas B. Kingery III, information technology director
 (Water encyclopedia)
 Wiley-Interscience, c2005

大学図書館所蔵 27件 / 全27件

すべての地域

すべての図書館

OPACリンクあり

	愛知大学 豊橋図書館 図 518:L52 0612004403	OPAC
	麻布大学 附属学術情報センター 図 11032160	OPAC
	大阪工業大学 図書館 中央 R518 D 10504375	OPAC
	大阪産業大学 総合図書館 518/28/1 04224945	OPAC
	岡山大学 附属図書館 附属図 SF435/W 016000357563	OPAC
	関西大学 図書館 図 220284041	OPAC
	京都大学 附属図書館 図 DC 961 W4 05078861	OPAC
	高知工科大学 附属情報図書館 518 W47 5 00099094	OPAC

ツイート 0

いいね!

Google Books

詳細情報

NII書誌ID(NCID) :
BA73402814

ISBN :
0471736872

大きさ :
29 cm

分類 :
DC22 : 628.103

When you search CiNii Books via the on-campus network, Kobe University's information is ordered at the top of the list, if Kobe University Library has the material.

Use Public Libraries

When the Kobe University Library does not have a book you want, you should also use public libraries such as Kobe City Library and Hyogo Prefectural Library.

English
神戸市図書館情報ネットワーク 蔵書検索システム

神戸市立図書館
神戸市外国語大学学術情報センター
神戸市看護大学図書館

市内全館
(公共・大学)
公共図書館
蔵書検索
外国語大学
蔵書検索
看護大
蔵書検索

フリーワード:

検索:

特定の館を調べる場

中央
 須磨

詳細検索

検索結果一覧

絞り込み検索

検索結果表示件数変更: 50件

検索結果の並び替え: 出版年の新しいもの順

実行
検索条件修正

検索条件: WORDS = "*ペットボトル*" AND WORDS = "*リサイクル*" AND CB_KYKCD = "01" AND WEBOPAC = "0" AND CB_KIND = "B,MP"

結果件数: 図書 13 件

図書 1

予約をしたい図書や、所在を確認したい図書の 青色の部分 をおしてください。

図書

1. [自由研究もエコで楽しくペットボトル・牛乳パックのかんたん工作 / くるくるリサイクル工作研究会 著 / メイツ出版 / 2016 / まなぶっく](#)
2. [自由研究にも使えるペットボトル・牛乳パックでかんたん工作...身近なもので簡単にできる「作ってたのしい」「遊んでうれい」かんたんにいっはい / くるくるリサイクル工作研究会 著 / メイツ出版 / 2009 / まなぶっくA-50](#)
3. [図解でわかるプラスチック: ペットボトルはどして作るの? 本当にリサイクルされているの? / 沢田和弘 著 / ノフバンククリエイティブ / 2008 / サイエンス・アイ新書 SIS-074](#)
4. [ペットボトルのリサイクル小物: 楽しく作って楽しく使えるペットボトルのこも的大集合!! / フティック社 / 2008 / レディティックシリーズ2726](#)
5. [絵で見えるリサイクル事典: ペットボトルから携帯電話まで / エコビジネスネットワーク編 / 新版 / JIPMリユージョン / 2005](#)
6. [ペットボトル: ものづくりと再生のしくみ / 本間正樹, 大角修文, 半谷高久 監修, 菊池東太 写真 / 新版 / 小峰書店 / 2003 / 環境とリサイクル1](#)
7. [作ってみよう!! リサイクルペットボトルの便利小物: ペットボトルリサイクルの入門編 基本の詳しいプロセス写真付き / フティック社 / 2003 / レディティックシリーズ2041](#)

分類

[工業 \(7\)](#)

[建設工学, 土木工学 \(5\)](#)

[化学工業 \(1\)](#)

出版年

[2016 \(1\)](#)

[2009 \(1\)](#)

[2008 \(2\)](#)

[2005 \(1\)](#)

[2003 \(2\)](#)

+ 2001年以前

出版社

[フティック社 \(4\)](#)

[メイツ出版 \(2\)](#)

[小峰書店 \(2\)](#)

[ソフトバンククリエイティブ \(1\)](#)

[JIPMリユージョン \(1\)](#)

+ つづきを見る

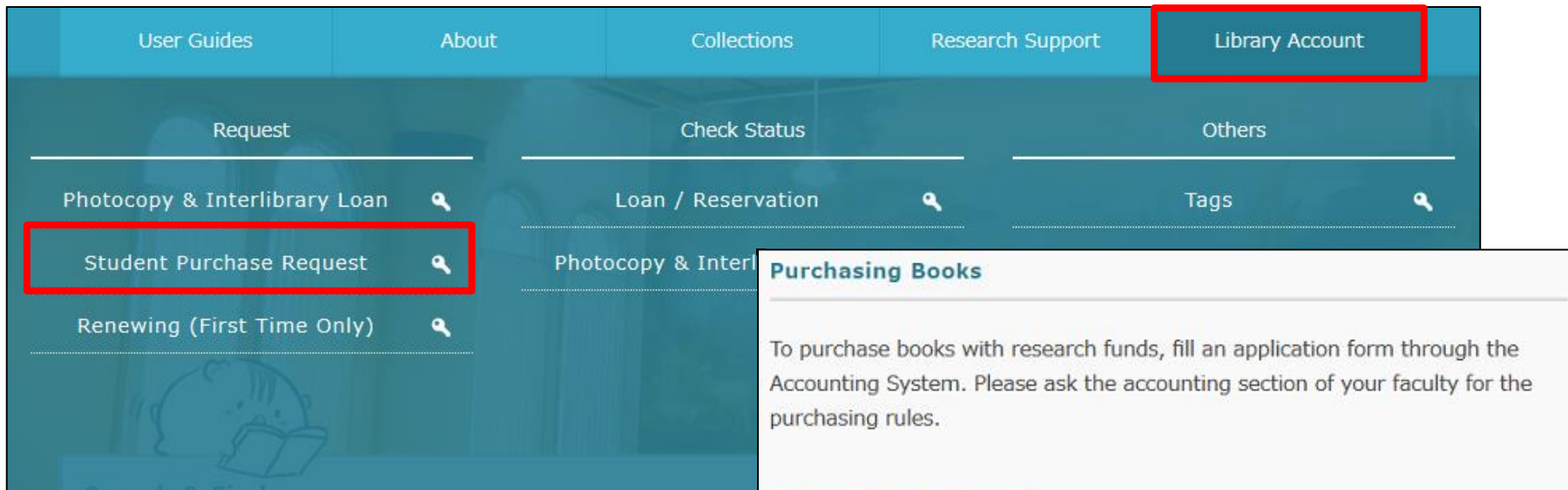
言語

[日本語 \(13\)](#)

[このページのトップへ](#)

Student Purchase Request

You can request that the library buy a book which is needed for study or research.



The screenshot shows the library website's navigation menu. The top navigation bar includes 'User Guides', 'About', 'Collections', 'Research Support', and 'Library Account'. The 'Library Account' menu is expanded, showing sub-items: 'Request', 'Check Status', and 'Others'. Under 'Request', there are three options: 'Photocopy & Interlibrary Loan', 'Student Purchase Request', and 'Renewing (First Time Only)'. The 'Student Purchase Request' option is highlighted with a red box. The 'Check Status' menu shows 'Loan / Reservation' and 'Photocopy & Interlibrary Loan'. The 'Others' menu shows 'Tags'.



Purchasing Books

To purchase books with research funds, fill an application form through the Accounting System. Please ask the accounting section of your faculty for the purchasing rules.

Subscribing to Journals

Please ask your faculty library if you would like to subscribe to journals with research funds.

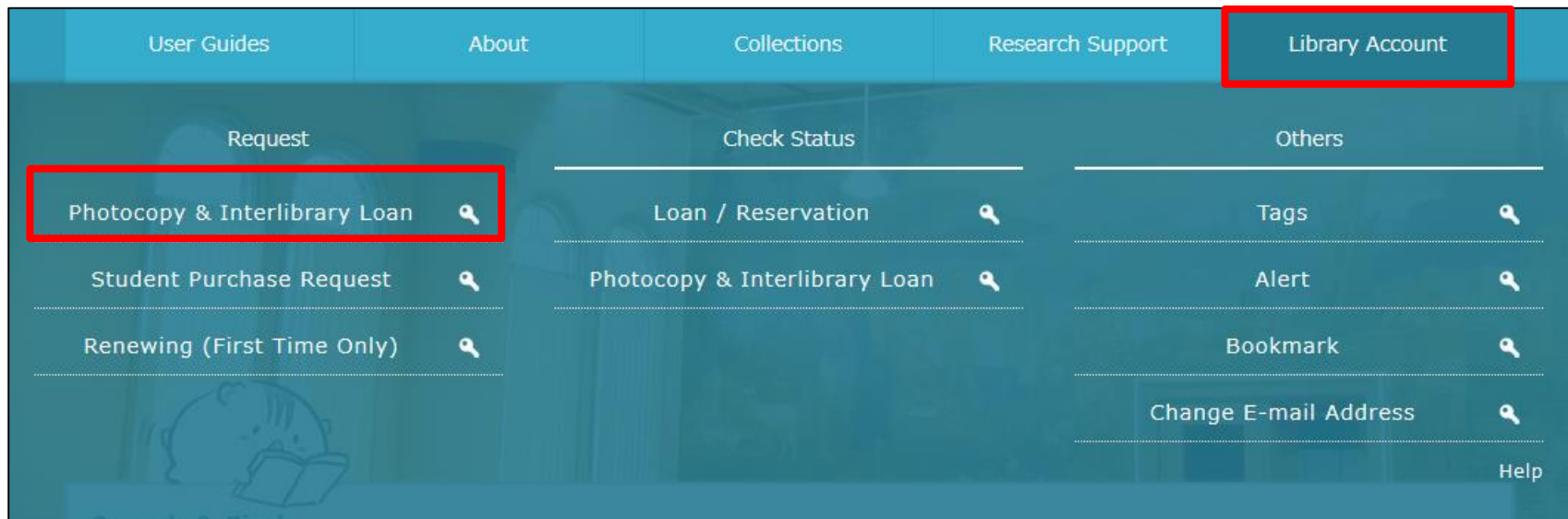
Student Purchase Request

We take purchase requests from our undergraduate or graduate students. If we don't hold necessary items for research, you can suggest them for purchase through "[Student Purchase Request](#)" form.

Order Other Libraries' Resources (ILL)

You can order a book that is not held in Kobe University Library from other institutes or University libraries.

✖ This service is charged.



You can also visit other university's libraries. In that case, please consult a library staff member of Kobe University Library in advance.

Search for Journal Articles

Search & Find

[QSearch](#)[Advanced Search](#)[KULiP](#)[Databases](#) OPAC Discovery Service

データベース一覧 / List of Databases

[A. AAS Historical Periodicals Collection](#)[A. Academic OneFile](#)[A. AGRICOLA \(NAL Catalog\)](#)[A. AgriKnowledge](#)[A. AGRIS](#)[A. AGROPEDIA](#)[A. arXiv.org](#)[B. BioMed Central \(BMC\)](#)[B. Business Source Premier](#)[B. バイオサイエンスデータベースセンター \(NBDC\)](#)[C. Cairn.info](#)[C. CINAHL](#)[C. CiNii Articles](#)[全て / All](#)[一覧 / A-Z List](#)[内容別リスト / By Contents](#)[辞書・事典 / Reference DBs](#)[図書 / Books](#)[論文 / Treatises](#)[新聞記事 / Newspapers](#)[法令・判例 / Laws · Precedents](#)[統計 / Statistics](#)[特許・知的財産 / Patents · Intellectual Properties](#)[企業情報 / Company Information](#)[視聴覚資料・デジタルアーカイブ / AV materials · Digital Archives](#)[文献管理 / Reference Management Tools](#)

When you search for articles, you should use article databases.



Databases

🔍 検索

👁️ 詳細検索

🔗 KULIP

🗄️ データベース一覧

🔴 OPAC (所蔵資料検索) ⊖ ディスカバリ

朝日新聞 週刊朝日
使い方 ? 利用規定 📄 ログアウト →

ヨミダズ歴史館

YOMIDAZU REKISHIKAN

TOP ヘルプ ログアウト

English マイ記事 マイ検索

毎日経テレコン

毎日新聞社のデータベース

ヘルプ ログアウト

読者も使う 記事の並び 料金確認 ヘルプ 神戸大学 さん >

毎索

毎日新聞社のデータベース

ヘルプ ログアウト 利用規約

検索

簡単検索

毎日新聞と週刊エコノミストがキーワードと日付で検索検索できます

毎日新聞

毎日新聞記事(本紙・地方版)を日付、キーワード検索できます

収録期間：1972年(昭和47)～現在

記事検索

電子情報

毎日新聞紙面イメージをFLAASHで閲覧できます

収録期間：1989年(平成元)～1999年(平成11)

電子新聞

毎日新聞紙面イメージをFLAASHで閲覧できます

収録期間：1989年(平成元)～1999年(平成11)

記事検索

毎日新聞紙面イメージをFLAASHで閲覧できます

収録期間：1989年(平成元)～1999年(平成11)

記事検索

毎日新聞社の資料

毎日ヨロソナチ

毎日新聞社が実施した世論調査の結果を検索できます

20世紀2001大事件

ジャンル、年代ごとに20世紀の大事件を年表形式で閲覧できます

毎日新聞社史

毎日新聞社の社史を収録しています

毎日新聞社史

毎日新聞社の社史を収録しています

The Mainichi

毎日新聞社の社史を収録しています

収録期間：2008年6月～現在

今日の新聞

毎日新聞紙面本紙発行の当日のニュースを朝刊、夕刊と同じタイミングで配信します

ニュース速報

10～20分ごとに最新のニュースをお知らせします。紙面に掲載されないニュースもご覧いただけます

JapanKnowledge Lib

コンテンツ | 購入情報 | お問い合わせ | よくある質問 | ENGLISH | 神戸大学 様 | ログアウト

基本検索
詳細(個別)検索
本棚

見出し

環境問題

検索

フレズ検索

検索コンテンツ

- 百科 3
- 日本語 0
- 歴史 0
- 英語 2
- ヨーロッパ言語 2
- 東アジア言語 0
- 用語・情報 3
- 人名・文化・宗教 0
- 科学 0
- 記事・コラム 1
- 叢書 0
- JKBooks
- 群書類定(正・候・続々) 0

環境問題

かんきょうもんだい

広くは生物を取り囲んでいる外界に発生する、生物にとって有害な現象一般をいう。狭義には、人類の活動が人類を取り巻く環境あるいは自然総体に対して各種の干渉を行い、悪影響を生じさせる現象を取り上げている。

今日の文明は、自然に対して人類が絶え間ない挑戦を試みた結果開かれたには違いない。しかし、人類の力があまりにも巨大化して、自然がこれを包摂できなくなったときには、自然の平衡状態が崩壊し(崩壊)することになる。地球としての系は、大小各種各様のサブシステムが相互に絡みあがり、これらを統合して成り立っている。これが、人類の力の拡大につれて、あたかも自然に対立する人間独自の系が構築されたかのようになっている。しかも、人類が工業を産業の中核に据え、化石燃料の利用により大量のエネルギーを駆使して機械文明を確立するようになると、この力によって自然を収斂して資源を浪費するばかりか、大量の汚染物質を生成して自然界にまき散らすようになった。

これが、人類自らの生命・健康に直接関係の災厄をもたらすようになり、人類の系を内部から崩壊し、さらには人類の系その存立基盤である地球としての系—自然までも危機に導くおそれを生じさせた。このような事態は18世紀の産業革命から進行し始めた。とりわけ、第二次世界大戦のあと、発達した軍事科学の成果を取り入れた技術革新により、石油化学工業を中心とした重化学工業が、世界的に拡大飛躍を遂げるようになると、問題が一層に深刻になった。この時期に入ると、エネルギーの消費量や自然からの収斂(もた)にも増えたばかりか、大量の未知物質が次々に作りだされて、自然を根拠から揺り動かすようになった。こうして、かつては人類が無関係に依存できると信じられていた地球が、小さな宇宙船に例えられるまでになった。

ここに、現代の環境問題の特色がある。

(飯田健孝)

メディア

- 画像 2
- 音声 0
- 地図情報 0

現代の環境問題の特色

都市と環境問題

環境問題は、一般にはまず公害現象による健康被害、乱開発による国土の荒廃などとして現れたが、現代の環境問題は、一層に深刻化したのは、工業化に伴う都市化現象である。工業化の進展によって、まず工業先進国においては、工業を基盤とする近代都市が急速に発達し、国民の大部分がこの都市へ集中するようになった。

都市は、元来が人工的システムであり、多かれ少なかれその内部では自然から遮断される。そこで、都市では、本来自然が客人で来た作用の代替として、また都市が高密度なため自然の力が及びにくくなった作用の補償として、多くの施設やそれを動かすシステムを必要とする。これらは都市機能を高維持するための道路・通信網あるいは市民の生活にかかわる市場、水道、下水道、廃棄物処理システム、衛生管理、安全管理、災害対策と、都市活動のあらゆる方面にわたっている。

現在のコンテンツ 全てのコンテンツ

Knowledge Searcher

前項目
次項目
印刷
凡例

前項目一覧

次項目一覧

目次

データ

年表

メディア

関連項目

- 足尾銅山公害事件
- 環境
- 公害
- 公害対策基本法
- 国連人間環境会議
- 自動車交通
- 大気汚染
- 地球環境問題
- 都市化
- 都市問題
- ニューランス
- 廃棄物処理
- 歴史的風土保存区域
- ローマクラブ

Discovery Service

Search & Find

Find articles/books, etc.

OPAC
 Discovery Service

By using discovery search, you can search for many kinds of resources such as books, journals, articles, other institute's holdings, etc.



神戸大学附属図書館
KOBE UNIVERSITY LIBRARY

Discovery Service | OPAC | E-Resource List | Help | Language: English

All | EBSCO

domestic sewage

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Edit

Add page to e-Shelf

Expand My Results
 Expand results beyond Library Collections

Show only
Peer-reviewed Journals (71,462)
Full Text Online (100,926)

Refine My Results

Resource Type
 Articles (89,611)
 Dissertations (22,803)
 Newspaper Articles (21,207)
 Text Resources (10,567)
 Government Documents (7,659)
 More options

Subject
 Engineering (11,873)
 Sewage (10,215)
 Water Pollution (9,262)
 Wastewater Treatment (8,580)
 Wastewater (8,011)
 More options

Author/Creator
 Orhon, D. (190)
 Lettinga, G. (151)
 Zeeman, G. (149)
 Foresti, E. (80)
 Peng, Yongzhen (75)
 More options

Creation Date
 From To
 Refine

1800 2018

Guest | e-Shelf | My Account | Sign in

Discovery Service | OPAC | E-Resource List | Help | Language: English

Show bX Hot Articles

Results 1 - 10 of 166,828 for All
Sorted by: Relevance 1 2 3 4 5

Show only Peer-reviewed Journals (71,462) | Full Text Online (100,926)

Reference Entry
 ☆ domestic sewage
 Park, Chris ; Allaby, Michael 2017
 A Dictionary of Environment and Conservation
 ● No full-text
 Find it! Details

Book
 ☆ Strategies, technologies, and economics of waste water management in ECE countries : a report on prevailing practice and recent experience in domestic sewage purification and industrial waste-water treatment with special emphasis on advanced techniques
 United Nations. Economic Commission for Europe. Committee on Water Problems United Nations. Economic Commission for Europe 1984
 ● Available at Kobe University Library 社会科学系図書館書庫 011000407032 and other locations
 OPAC Locations Details Find it!

Article
 ☆ Performance evaluation of subsurface wastewater infiltration system in treating domestic sewage
 Li, Ying-Hua ; Li, Hai-Bo ; Pan, Jing ; Wang, Xin ; Sun, Tie-Heng
 Water science and technology : a journal of the International Association on Water Pollution Research, 2012, Vol.65(4), pp.713-20 [Peer Reviewed Journal]
 ● No full-text
 Find it! Details Times Cited

Article
 ☆ Autotrophic nitrogen removal from domestic sewage in MBR-CANON system and the biodiversity of functional microbes
 Zhang, Xiaojing ; Li, Dong ; Liang, Yuhai ; He, Yongping ; Zhang, Yulong ; Zhang, Jie
 Bioresource Technology, December 2013, Vol.150, pp.113-120 [Peer Reviewed Journal]
 when treated domestic sewage. Acknowledgements... and temperature such as domestic sewage, which is... Adopting CANON process for treating domestic
 ● Full text available
 View Online Details Find it! Times Cited Citations Cited by

Article
 ☆ Rapid start-up and microbial characteristics of partial nitrification granular sludge treating domestic sewage at room temperature
 Liang, Yuhai ; Li, Dong ; Zeng, Huiping ; Zhang, Cuidan ; Zhang, Jie
 Bioresource Technology, November 2015, Vol.196, pp.741-745 [Peer Reviewed Journal]
 domestic sewage. And the successful PN would provide a... stable operation. For the domestic sewage with low... treat mainstream sewage such as domestic
 ● Full text available
 View Online Details Find it! Citations Cited by

Article
 ☆ The effect of sludge recirculation rate on a UASB-digester treating domestic sewage at 15 °C
 Zhang, L. ; Hendrickx, T.L.G. ; Kampman, C. ; Zeeman, G. ; Temmink, B.G. ; Weiguang Li ; Buisman, C.J.N.
 Water Science and Technology, 2012, Vol.66(12), pp.2597-2603 [Peer Reviewed Journal]
 ● No full-text
 Find it! Details Times Cited Cited by

Article
 ☆ Biomass characteristics and simultaneous nitrification-denitrification under long sludge retention time in an integrated reactor treating rural domestic sewage
 View all versions

Learn About Academic Writing

About

- Academic Library
- Kobe University Library
- Library Website

Search for Books Using OPAC

- Simple Search
- Location of Books
- Tips for information searching
- Advanced Search

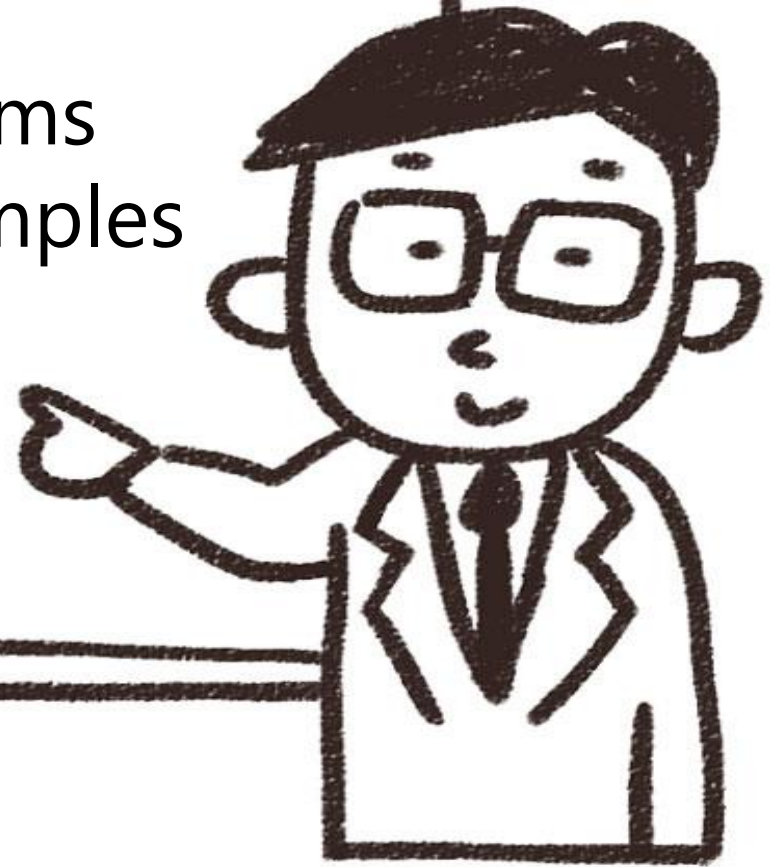
Learn about Academic Writing

- What is Academic Writing ?
- Citation Rules
- List of References

Other Library Services

A Writing Assignment was given...

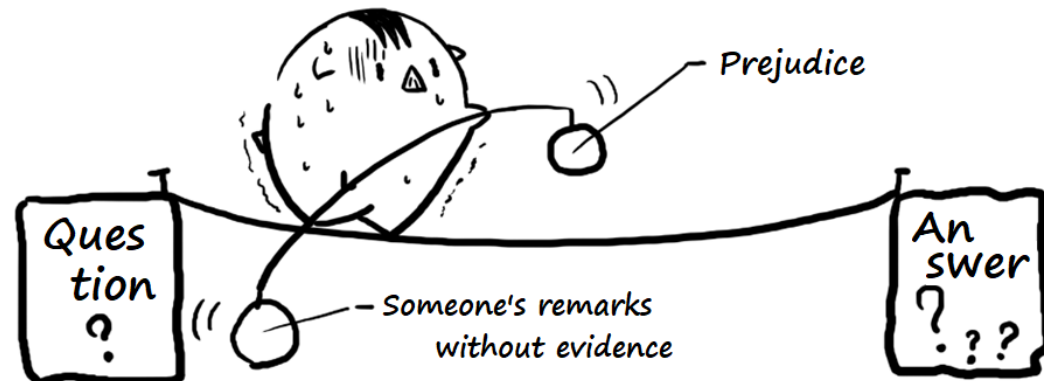
Describe a solution to environmental problems after researching examples around you.



How do I write it?

What is a Report? Before Writing

- A report is an academic document.
- It consists of logical sentences based on various facts and information and provides a conclusion or hypothesis.
- Do not write your impressions and opinions. You need arguments based on fact.
- You must specify references when you quote or refer to someone's work or data.



Citation Rules

When you cite or refer to another's work, you must.....

- **Indicate the part you cite / refer to**
- **Add a note in the text**
- **Indicate information about the citation source as a reference**

If you cite literature without indicating sources, this may be interpreted as stealing another person's words or ideas.

In the above case, you may receive academic penalties such as a failing grade.



Citation Rules

① **You should only cite when necessary**

② **You should not cite in excess**

The sentences that you write yourself should be the main content of your work.

③ **You should distinguish between sentences you write and quotations**

When you quote a short sentence, you should enclose it in double quotation marks. For a long sentence, you should use line breaks or leave space between lines.

④ **You should include information about the source and author**

How to Cite

1.regarding this point, Floridi, L (2018) says “the digital revolution transforms our views about values and their priorities” *1 and hence.....

※1 Floridi, Luciano. “Soft Ethics and the Governance of the Digital,” *Philosophy & Technology* 31, no.1 (February 2018): 1-8, <https://doi.org/10.1007/s13347-018-0303-9>.

2.and in current days, our views about values and their priorities have been changing due to the digital revolution (Floridi 2018)*1. Yet the revolution may cause.....

※1 Floridi, Luciano. “Soft Ethics and the Governance of the Digital,” *Philosophy & Technology* 31, no.1 (February 2018): 1-8, <https://doi.org/10.1007/s13347-018-0303-9>.

Citation Styles (Books)

MLA Style

Author. *Title*. [Edition.] Publisher, Year.

Chicago Style

Author. *Title*. [Edition.] City name: Publisher, Year.

Harvard Style

Author. (Year) *Title*. [Edition.] City name, Publisher.

APA Style

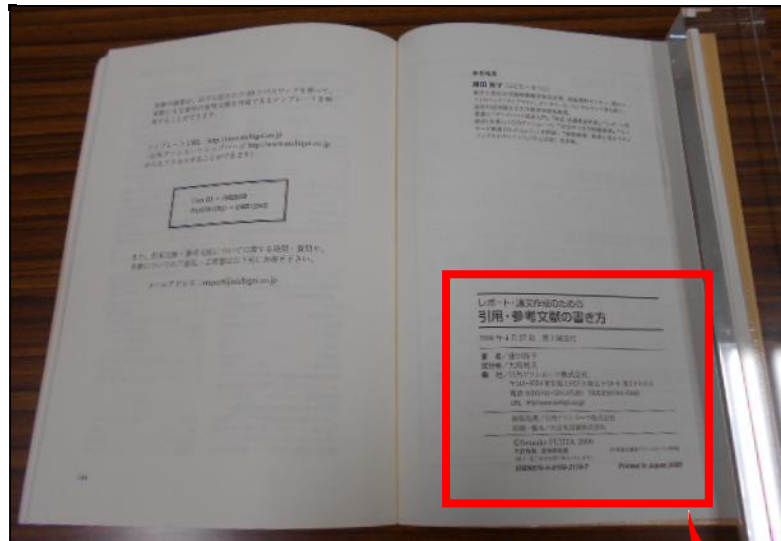
Author. (Year). *Title* [(Edition)]. City name: Publisher.

SIST02 Style

Author. *Title*. [Edition,] City name, Publisher, Year, Total pages.

Check Information Sources

Bibliography of Japanese books is often written on the next-to-last page (奥付).



**レポート・論文作成のための
引用・参考文献の書き方**

2009年4月27日 第1刷発行

著者／藤田節子
 発行者／大高利夫
 発行／日外アソシエーツ株式会社
 〒143-8550 東京都大田区大森北 1-23-8 第3下川ビル
 電話 (03)3763-5241(代表) FAX(03)3764-0845
 URL <http://www.nichigai.co.jp/>

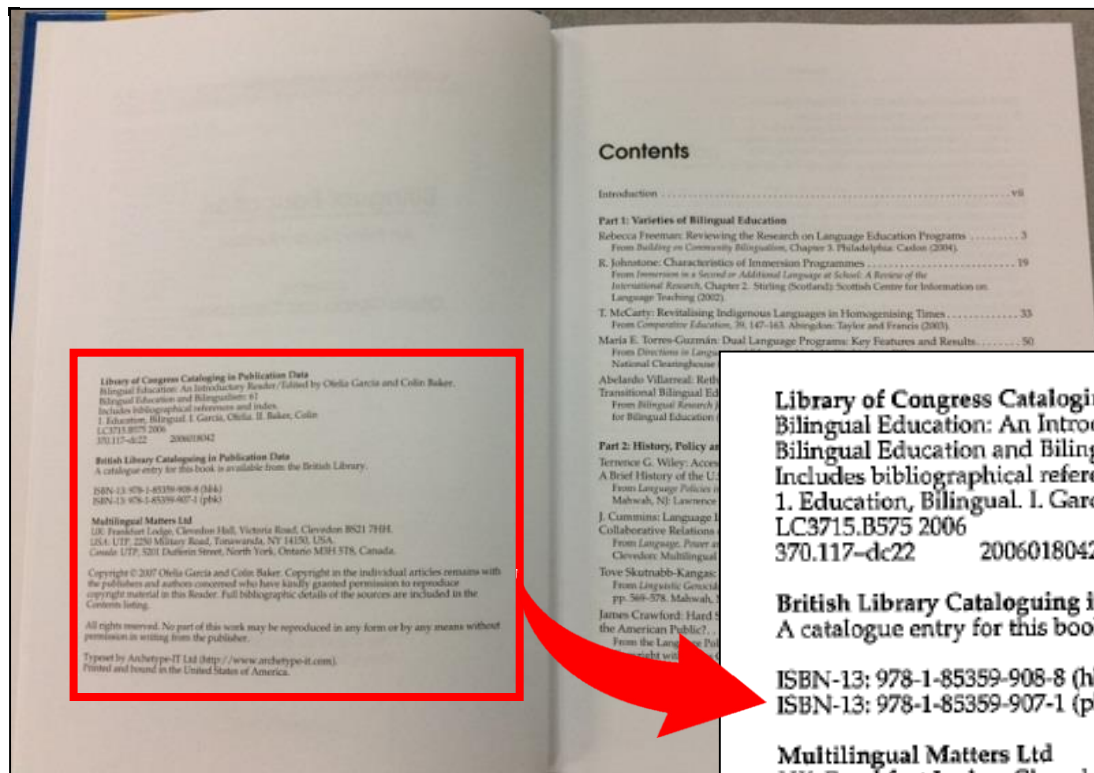
組版処理／日外アソシエーツ株式会社
 印刷・製本／大日本印刷株式会社

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 ISBN978-4-8169-2179-7

(中性紙北越淡クリームキンマリ使用)
 Printed in Japan, 2009

Check Information Sources

The bibliography of many western language books is written on the verso of the title page.



Library of Congress Cataloging in Publication Data
Bilingual Education: An Introductory Reader/Edited by Ofelia García and Colin Baker.
 Bilingual Education and Bilingualism: 61
 Includes bibliographical references and index.
 1. Education, Bilingual. I. García, Ofelia. II. Baker, Colin
 LC3715.B575 2006
 370.117-dc22 2006018042

British Library Cataloguing in Publication Data
 A catalogue entry for this book is available from the British Library.

ISBN-13: 978-1-85359-908-8 (hbk)
 ISBN-13: 978-1-85359-907-1 (pbk)

Multilingual Matters Ltd
 UK: Frankfurt Lodge, Clevedon Hall, Victoria Road, Clevedon BS21 7HH.
 USA: UTP, 2250 Military Road, Tonawanda, NY 14150, USA.
 Canada: UTP, 5201 Dufferin Street, North York, Ontario M3H 5T8, Canada.

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List References

Harvard referencing (parenthetical referencing)

References are listed by alphabetical order of author's family name.

【Text】

Furuya (2007, p.155-161) refers to conservativity and innovativity of standard. In addition, "One of the roles of references is [...] revealing reliability, novelty and originality of author's claim" (Fujita, 2009, p.2).....



【References】

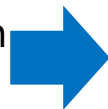
- Fujita, Setsuko. *How to write references for papers*. Nichigai Associates: 2009.
- Furuya, Minoru. "Revised 'Description of Bibliographic References': SIST 02-2007 Edition." *Journal of Information Processing and Management* 50, 3 (2007): 155-161.

Vancouver system (author-number system)

References are listed in order of appearance in the text.

【Text】

Furuya refers to conservativity and innovativity of standard^{*1}. In addition "One of the roles of references is [...] revealing reliability, novelty and originality of author's claim"^{*2}.....



【References】

1. Furuya, Minoru. "Revised 'Description of Bibliographic References': SIST 02-2007 Edition." *Journal of Information Processing and Management* 50, 3 (2007): 155-161.
2. Fujita, Setsuko. *How to write references for papers*. Nichigai Associates: 2009.

Cautions for Making a Reference List

- Information is incorrect
- Information is insufficient
- Citation styles are varied within an article
- Journal title is abbreviated by uncustomary style



If a reference list has mistakes or a lack of information, readers may not be able to search for information about sources. Hence, when you make a reference list, please be careful to write it accurately by following the defined formats.

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About

- Academic Library
- Kobe University Library
- Library Website

Search for Books Using OPAC

- Simple Search
- Location of Books
- Tips for information searching
- Advanced Search

Learn about Academic Writing

- What is Academic Writing ?
- Citation Rules
- List of References

Other Library Services

Ask a Librarian Service

If you have any questions like those below, please do not hesitate to ask a librarian.

- How to search for library materials
- How to search for information
- How to use databases, etc.



References

木下是雄 『[レポートの組み立て方](#)』 筑摩書房, 1994.

小笠原喜康 『[大学生のためのレポート・論文術](#)』 新版, 講談社, 2009.

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石井一成 『[ゼロからわかる大学生のためのレポート・論文の書き方](#)』 ナツメ社, 2011.

慶應義塾大学日吉メディアセンター 『KITIE—KEIO Interactive Tutorial on Information Education』 <<http://project.lib.keio.ac.jp/kitie/index.html>>, (2014-12-1)

大阪大学附属図書館 『情報活用基礎 「図書館活用法」』 <<http://www.library.osaka-u.ac.jp/others/tutorial/kougi2016/index.html>>, (2014-12-1)