

# Database Training Course

## ■ Session overview

### [1] Locating a specific journal article:

The University of Tokyo OPAC, [Webcat](#) (Practical search examples 1)

### [2] Searching for articles on a subject:

[Web of Science](#) (Practical search examples 2)

[Engineering Village](#) (Practical search examples 3)

[CiNii](#) (for articles in Japanese)

### [3] How to access databases and E-journals from home:

[SSL-VPN Gateway Service](#)

## ■ Distributed materials

- Research on the Internet
- Database Training Course (=this sheet)
- Leaflets "Hints on locating documents"①~④
- Leaflet "Things you can do with your ECCS account"
- Web of Science Quick Reference Card

## ■ Portal site to the databases used in this training session

⇒ [Libraries for Engineering and Information Science & Technology](http://park.itc.u-tokyo.ac.jp/cllib/index_e.html)

[http://park.itc.u-tokyo.ac.jp/cllib/index\\_e.html](http://park.itc.u-tokyo.ac.jp/cllib/index_e.html)

The image shows two overlapping web browser screenshots. The background screenshot is the University of Tokyo Libraries website (東京大学工学・情報理工学図書館). In the left sidebar, under 'Find Databases', the 'GACoS' link is highlighted with a red box. A red arrow points from this box to the foreground screenshot of the GACoS interface. The GACoS interface is titled 'Gateway to Academic Contents System' and features a search bar, navigation tabs (Home, Training, Manual, Quick Guide, Help, Research on the Internet), and several columns of database links categorized by source type and subject. A callout box with a speech bubble points to the GACoS logo and text, stating: 'GACoS = Gateway to Academic Contents System'.

Academic Information Literacy Section, Digital Technology Center, the University of Tokyo  
Email [literacy@lib.u-tokyo.ac.jp](mailto:literacy@lib.u-tokyo.ac.jp)

# Log in MyOPAC

By using OPAC while logged into MyOPAC, the following services become available:

- Books located in your department library are listed first.
- A button for requesting delivery is displayed on the OPAC search results page.
- Bookmarks can be made to save OPAC search results as links.

etc.

## How to log in MyOPAC

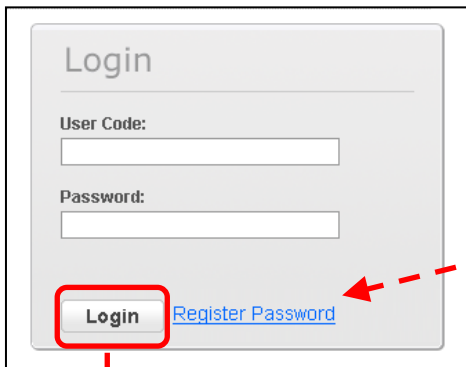
### The University of Tokyo OPAC

【Off-campus access provided】

<https://opac.dl.itc.u-tokyo.ac.jp/>



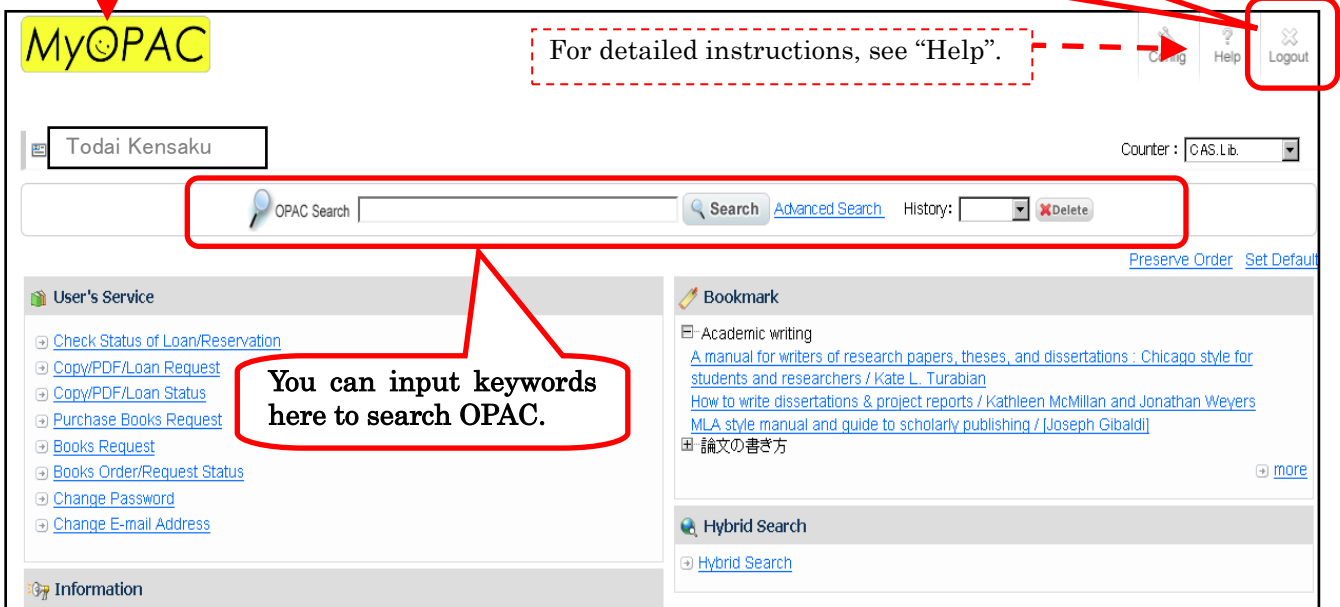
Click to go to the MyOPAC log-in page.



The user code is the last 10 digits of the number printed on student or staff ID cards.  
 \*If you are experiencing difficulty logging in, please consult with your department library.  
 You can log in to MyOPAC from off-campus as well.

Click here to register your password.

Finally, make sure to click "Logout!"  
 Close the page with your search results from MyOPAC.



# [ 1 ] Locating a specific journal article

**Examples 1** Let's try to search for this article cited in a bibliographical reference list.


Bagdahn, J.; Sharpe, WN. Fatigue of polycrystalline silicon under long-term cyclic loading.  
 (Author of article) (Title of article)  
Sensor. Actuat. A. Phys. 2003, 103(1-2), 9-15.  
 (Title of journal) (Date) (vol. no.) (Page numbers)

## ■ Step 1: Finding articles with E-journals by using **UT OPAC**

- ① Enter the journal title, and click "Search".
- ② On the search results page, click the journal title.
- ③ Leads to the E-JOURNAL PORTAL page. Click the database name featuring this e-journal. (Pay attention to the publication date.)
- ④ The database homepage opens.
- ⑤ You can access the relevant volume/number or search for the article.
- ⑥ Click "PDF" and view the full text of the article.


See: "Hints on locating Documents ③"

(This page is displayed after logging in to MyOPAC)

①  **OPAC Search**   【Note】 Search by the journal title, not article title.

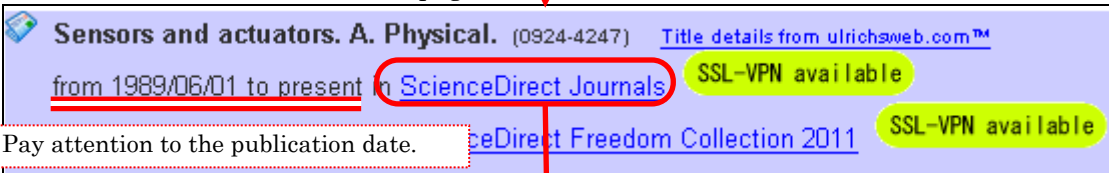
【Hints】 Abbreviated forms can be entered as they are.

【OPAC search results page】 (Select a journal name with "E-Journal" displayed below.)

②   2. **Sensors and actuators. A. Physical.**  
E-Journal<9000043688>

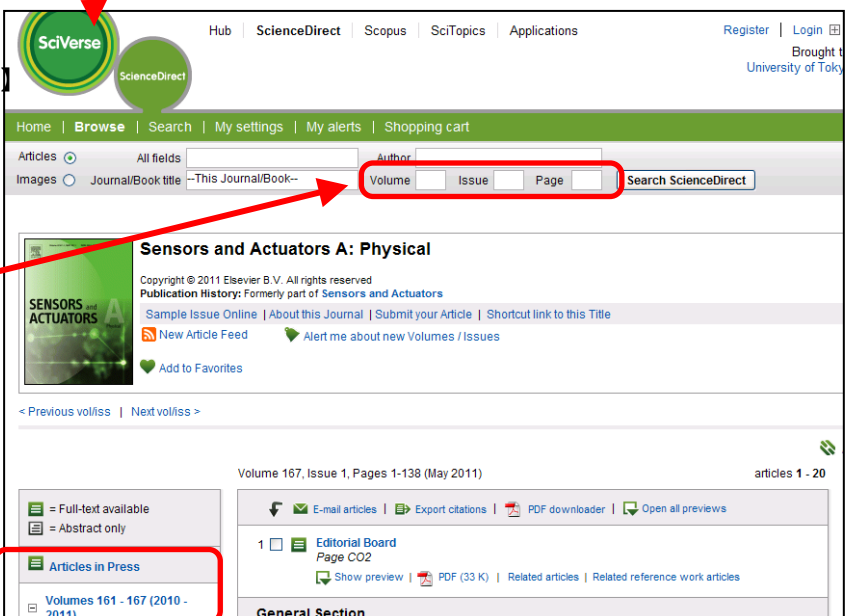
【Hints】 Setting the left-hand "Refine Your Search" to "E-Journal" is effective in refining the search.

【E-JOURNAL PORTAL search results page】

③  **Sensors and actuators. A. Physical.** (0924-4247) [Title details from Ulrichsweb.com™](#)  
 from 1989/06/01 to present in **ScienceDirect Journals** SSL-VPN available  
[ScienceDirect Freedom Collection 2011](#) SSL-VPN available

Pay attention to the publication date.

④ 【Publisher websites providing E-Journals】

⑤  **SciVerse** | Hub | ScienceDirect | Scopus | SciTopics | Applications | Register | Login | Brought to you by University of Tokyo

Home | Browse | Search | My settings | My alerts | Shopping cart

Articles  All fields  Author  Volume  Issue  Page

**Sensors and Actuators A: Physical**  
 Copyright © 2011 Elsevier B.V. All rights reserved.  
 Publication History: Formerly part of **Sensors and Actuators**  
[Sample Issue Online](#) | [About this Journal](#) | [Submit your Article](#) | [Shortcut link to this Title](#)  
[New Article Feed](#) | [Alert me about new Volumes / Issues](#)  
 Add to Favorites

< Previous volliss | Next volliss >

Volume 167, Issue 1, Pages 1-138 (May 2011) articles 1 - 20

Full-text available  
 Abstract only

**Articles in Press**  
 Volumes 161 - 167 (2010 - 2011)

1  **Editorial Board**  
 Page CO2  
  [Related articles](#) | [Related reference work articles](#)

**General Section**

## ■ Step 2: If the E-journal you are looking for is not listed in UT OPAC

⇒ **Database of electronic journals available in the University of Tokyo**

【Campus Only】 ⇒ [http://ejournal.dl.itc.u-tokyo.ac.jp/index\\_e.html](http://ejournal.dl.itc.u-tokyo.ac.jp/index_e.html)

## ■ Step 3: When not available as an E-Journal

⇒ Search for paper journals by using **UT OPAC**

(This page is displayed after logging in to MyOPAC)

**【Hints】**  
Abbreviated forms can be entered as they are.

**【OPAC search results page】** (Select a journal name with "Journals" displayed below.)

(When searching while logged into MyOPAC, the request buttons will be displayed.)

Check to see if the volume and issue you want to read are present under the "Volumes" column.

A PDF file containing the requested pages can be viewed from on-campus. Click to go to the request page. \*Require advance application at your department library.

Clicking on a volume number displays details in the lower part of this page.

Location	Volumes	Year	Call No.	Copy	PDF	Comment
Eng.2 Preci	113,118(2),119(1),127-128,130-139,140(1),141-156	2004-2009		Copy	PDF	5階集密書架。
Eng.6 Appl.Phys.Lib.	21-77,80-107	1990-2003		Copy	PDF	書庫1階

Location	Volumes	Year	Call No.	Copy	PDF	Comment
RCAST.Lib.	21-47,79(3),80(1,3)			Copy		

Basically, Copies can be delivered from other campuses. Click to go to the request page. \*Require advance application at your department library.

## ■ Step 4: If it can not be found at the UT OPAC ⇒ **Webcat**

Titles can be abbreviated with asterisks. Insert a half-width space between words. At least two letters must come before the \*.

**[2] Searching for articles on a subject ① Web of Science**

Examples 2 Let's search for articles on biomass gas engine.

**Web of Science**

http://webofknowledge.com/ **[on-campus]**

https://gateway.itc.u-tokyo.ac.jp/ **[off-campus]** \*ECCS account necessary

- ① Enter **biomass "gas engine\*"** and click "search".
- ② The search results are displayed.  
Search results can be analyzed, refined, and sorted as necessary.
- ③ Click on the title in the search results page.
- ④ View the full text of the article. (Or click UT Article Link button.)

① **biomass "gas engine\*"**

Adding an asterisk (\*) enables partial match retrieval.  
Adding quotations marks ( " ") enables a phrase search.  
For more details, see Help>Search rules

Topic

(cf.) The other search pattern is: **biomass ("gas engine\*" or "gas turbine\*")**

In this way, search modifiers (and/or/note) can be included in lower-case letters.

Results: 37 Page 1 of 4 Go

Sort by: Times Cited -- highest to lowest

1. Title: **Energy production from biomass (part 1): overview of biomass**  
Author(s): McKendry P  
Source: BIORESOURCE TECHNOLOGY Volume: 83 Issue: 1 Pages: 37-46 Article Number: PII S0960-8524(01)00118-3 DOI: 10.1016/S0960-8524(01)00118-3 Published: MAY 2002  
Times Cited: 307 (from Web of Science)  
[Article Link] [Full Text] [View abstract]

2. Title: **Energy production from biomass (part 2): conversion technologies**  
Author(s): McKendry P  
Source: BIORESOURCE TECHNOLOGY Volume: 83 Issue: 1 Pages: 47-54 Article Number: PII S0960-8524(01)00119-5 DOI: 10.1016/S0960-8524(01)00119-5 Published: MAY 2002

Energy production from **biomass** (part 1): overview of **biomass**

Author(s): McKendry, P (McKendry, P)

Source: BIORESOURCE TECHNOLOGY Volume: 83 Issue: 1 Pages: 37-46 Article Number: PII S0960-8524(01)00118-3 DOI: 10.1016/S0960-8524(01)00118-3 Published: MAY 2002

Times Cited: 307 (from Web of Science)

Cited References: 11 [view related records] [Citation Map]

**Abstract:** The use of renewable energy sources is becoming increasingly necessary, if we are to achieve the changes required to address the impacts of global warming. **Biomass** is the most common form of renewable energy, "widely used in the third world but until recently, less so in the Western world. Lately, much attention has been focused on identifying suitable **biomass** species, which can provide high-energy outputs to replace conventional fossil fuel energy sources. The type of **biomass** required is largely determined by the energy conversion process and the form in which the energy is required. In the first of three papers, the background to **biomass** production (in a European climate) and plant properties is examined. In the second paper, energy conversion technologies are reviewed, with emphasis on the production of a gaseous fuel to supplement the gas derived from the landfilling of organic wastes (landfill gas) and used in **gas engines** to generate electricity. The potential of a restored landfill site to act as a **biomass** source, providing fuel to supplement landfill gas-fuelled power stations, is examined, together with a comparison of the economics of power production from purpose-grown **biomass** versus waste-**biomass**. The third paper considers particular gasification technologies and their potential for **biomass** gasification. (C) 2002 Elsevier Science Ltd. All rights reserved.

Document Type: Review  
Language: English  
Author Keywords: **biomass**, gasification, landfill, electricity, **gas engines**  
Reprint Address: McKendry, P (reprint author), Greenacre, Dark Lane, Bristol BS40 8QD, Avon, England  
Addresses: 1. Appl Environm Res Ctr Ltd, Colchester, CO9 0EP, Essex, England  
Publisher: ELSEVIER SCILTD, THE  
Web of Science Category: Agriculture  
Subject Category: Agriculture; Biotechnology  
IDS Number: 547WH

Times Cited: 329  
This article has been cited 329 times in Web of Knowledge.  
Li, S. Towards the modelling and control of NOx emission in a fluidized bed sludge combustor. COMPUTERS & CHEMICAL ENGINEERING, JUL 11 2011.  
Zaza, Fabio. Multiple regression analysis of hydrogen sulphide poisoning in molten carbonate fuel cells used for waste-to-energy conversions. INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, JUL 2011.  
Thangalazhy-Gopakumar, Suchithra. Production of hydrocarbon fuels from biomass using catalytic pyrolysis under helium and hydrogen environments. BIORESOURCE TECHNOLOGY, JUN 2011.  
[view all 329 citing articles ]  
Create Citation Alert

Related Records:  
Find similar Web of Knowledge records based on shared references.  
[view related records ]

Cited References: 11  
View the bibliography of this record (from Web of Knowledge)

**Times Cited:** How many articles cite this article  
**Related Records:** Articles based on shared references  
**Cited References:** Bibliography of this article

◆ If there is no Full Text button, we can search from UT Article Link.

4. Title: **Olivine or dolomite as in-bed additive in biomass gasification with air in a fluidized bed: Which is better?**  
 Author(s): Corella J; Toledo JM; Padilla R  
 Source: ENERGY & FUELS Volume: 18 Issue: 3 Pages: 713-720 DOI: 10.1021/ef0340918 Published: MAY-JUN 2004  
 Times Cited: 02 (from Web of Science)  
[ArticleLink](#) [View abstract](#)

Hints on locating documents②

**University of Tokyo Article Link**  
 東京大学 学術論文リンク

お探しの論文の全文、または関連のある情報源へご案内します

2分でわかる この画面の使い方 | Learn how to use this page in 2 minutes | 学外アクセスはこちら SSL-VPN Gateway

電子ジャーナル利用上の注意 | GACoS | Library Home Page

論文情報 / Search Criteria

[修正して再検索 / Refine or alter criteria](#)

Article: Olivine or Dolomite as In-Bed Additive in Biomass Gasification with Air in a Fluidized Bed: Which Is Better?  
 Author: Corella, Jose  
 Journal: Energy & fuels  
 ISSN: 0887-0624 Date: 2004  
 Volume: 18 Issue: 3 Page: 713  
 DOI: 10.1021/ef0340918

**Full Text via Online**

- Article: link to full-text
- Journal: link to e-journal homepage
- Resource: link to database homepage

電子ジャーナルへのリンク/ Full Text via Online

Coverage Range: 1996 - present

Links to content: [Article](#) [Journal](#) [Resource](#)  
 American Chemical Society Web Editions

Try doi.org for full-text [Article](#) 10.1021/ef0340918

電子ジャーナルへのリンクがない場合はこちらへ/ Additional Options for finding Full Text

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 論文のコピーを入手する / Get a Photocopy [文献複写を申込み](#) [Interlibrary Loan Request](#)

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Articles ASAP | Current Issue | Submission & Review | Subscriptions | About

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Article: Olivine or Dolomite as In-Bed Additive in Biomass Gasification with Air in a Fluidized Bed: Which Is Better?

Jose Corella,\* Jose M. Toledo, and Rita Padilla  
 Department of Chemical Engineering, University Complutense of Madrid (UCM), 28040 Madrid, Spain

Energy Fuels, 2004, 18 (3), pp 713-720  
 DOI: 10.1021/ef0340918  
 Publication Date (Web): April 9, 2004  
 Copyright © 2004 American Chemical Society

Full Text HTML | Hi-Res PDF [104 kB] | PDF w/ Links [133 kB]

Click these links to view the full text of the article



【Advanced Information】

◆ Cited Reference Search

See p.3 of "Web of Science Quick Reference Card"

**Example** To find articles cite the following article.

Yonezawa H. et al. Demonstration of a quantum teleportation network for continuous variables. Nature. 431 (7007), 2004, 430 - 433.

- ① Click Cited Reference Search.
- ② Enter the author name, journal title and published year.
- ③ Click Search button.
- ④ Select the article, click Finish Search button.
- ⑤ The search results are displayed.

**Web of Science<sup>SM</sup>**  
**Cited Reference Search** (Find the articles that cite a person's work)  
**Step 1:** Enter information about the cited work. Fields are combined with the Boolean AND operator.  
 \* Note: Entering the volume, issue, or page in combination with other fields may reduce the number of cited reference variants

② yonezawa h\* in Cited Author  
 Example: O'Brian C\* OR OBrian C\*  
 nature in Cited Work  
 Example: J Comp\* Appl\* Math\* (journal abbreviation only)  
 2004 in Cited Year(s)  
 Example: 1943 or 1943-1945

③ **Search** Clear Searches must be in English

**Cited Reference Search** (Find the articles that cite a person's work)  
**Step 2:** Select cited references and click "Finish Search."  
 Hint: Look for **cited reference variants** (sometimes different pages of the same article are cited or papers are cited incorrectly).

CITED REFERENCE INDEX  
 References: 1 - 1 of 1

④ **Finish Search**

Select References	Cited Author	Cited Work [SHOW EXPANDED TITLES]	Year	Volume	Page	Article ID	Citing Articles **	View Re
<input checked="" type="checkbox"/>	Yonezawa, H	NATURE	2004	431	430	10.1038/nature02858	109	View Re

⑤ **Results** Cited Author=(yonezawa h\*) AND Cited Work=(nature) AND Cited Year=(2004)  
 Timespan=All Years. Databases=SCI-EXPANDED, SSCI, A&HCI.

Results: 100 Page 1 of 10 Go Sort by: Publication Date -- newest to oldest

**Refine Results**  
 Search within results for [ ] Search  
 Web of Science Categories Refine  
 OPTICS (58)  
 PHYSICS ATOMIC MOLECULAR CHEMICAL (37)  
 PHYSICS MULTIDISCIPLINARY (38)  
 PHYSICS APPLIED (10)  
 PHYSICS MATHEMATICAL (7)

1. Title: **Controlled Teleportation of an ECS by Using a Four-Mode CTECS**  
 Author(s): Liu Jun-chang; Li Yuan-hua; Nie Yi-you  
 Source: INTERNATIONAL JOURNAL OF THEORETICAL PHYSICS Volume: 50 Issue: 6 Pages: 1852-1857 DOI: 10.1007/s10773-011-0700-7 Published: JUN 2011  
 Times Cited: 0 (from Web of Science)  
[Article Link](#) [Full Text](#)

2. Title: **Entangled entanglement in Raman lasers**  
 Author(s): Li X. X.; Hu X. M.

## [2] Searching for articles on a subject ② Engineering Village

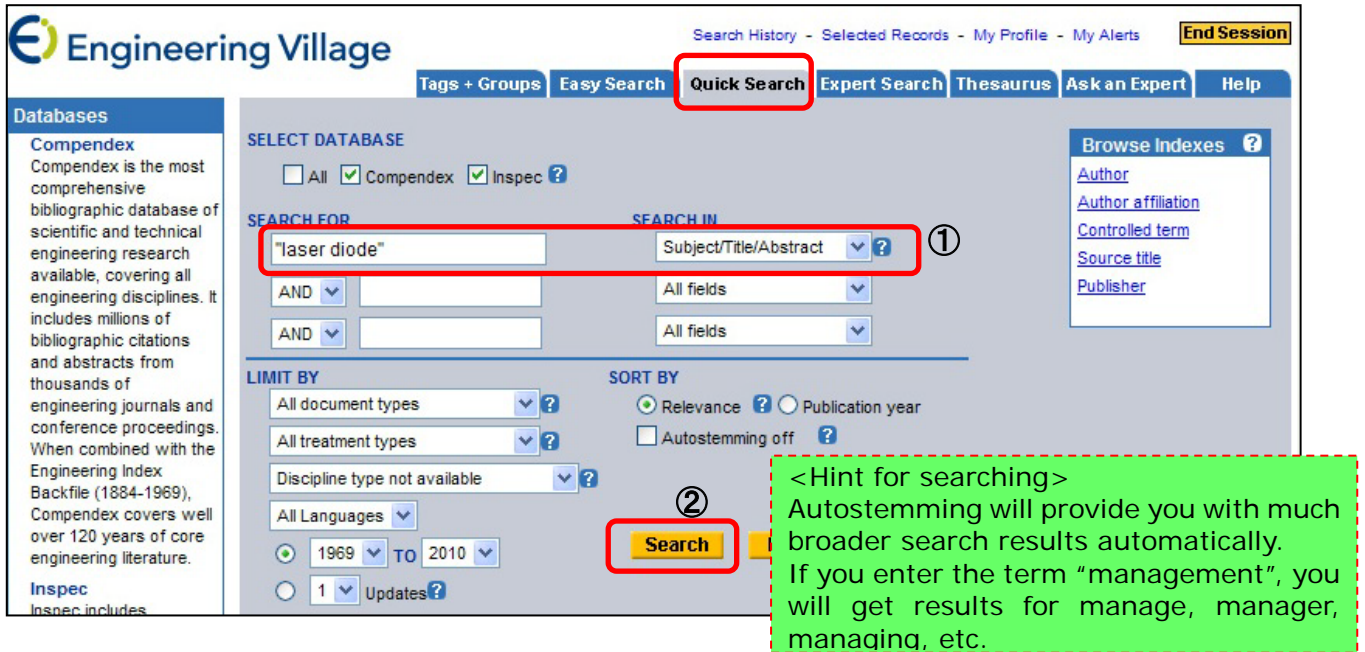
Examples 3 Let's search for articles on **laser diode**.

### Engineering Village

<http://www.engineeringvillage2.org/> 【on-campus】

<https://gateway.itc.u-tokyo.ac.jp/> 【off-campus】 \*ECCS account necessary

- ① Select "Subject/Title/Abstract" field and enter "laser diode" in "Quick Search".
- ② Click the Search button.
- ③ The search results are displayed.



Engineering Village

Search History - Selected Records - My Profile - My Alerts **End Session**

Tags + Groups Easy Search **Quick Search** Expert Search Thesaurus Ask an Expert Help

Databases

Compendex  
Compendex is the most comprehensive bibliographic database of scientific and technical engineering research available, covering all engineering disciplines. It includes millions of bibliographic citations and abstracts from thousands of engineering journals and conference proceedings. When combined with the Engineering Index Backfile (1884-1969), Compendex covers well over 120 years of core engineering literature.

Inspec  
Inspec includes

SELECT DATABASE  
 All  Compendex  Inspec ?

SEARCH FOR "laser diode" SEARCH IN Subject/Title/Abstract ? ①

AND AND

LIMIT BY  
All document types ?  
All treatment types ?  
Discipline type not available ?  
All Languages

SORT BY  
 Relevance ?  Publication year  
 Autostemming off ?

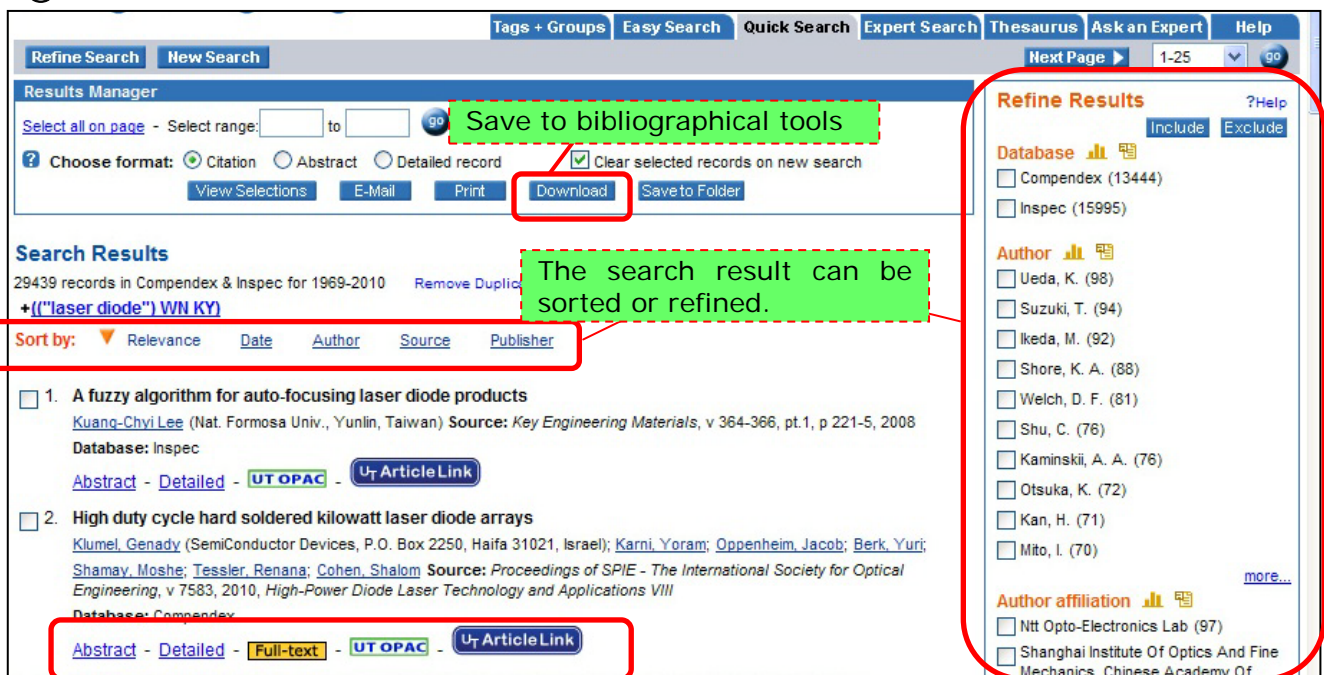
1969 TO 2010  
1 Updates ?

**Search** ②

Browse Indexes ?  
Author  
Author affiliation  
Controlled term  
Source title  
Publisher

<Hint for searching>  
Autostemming will provide you with much broader search results automatically. If you enter the term "management", you will get results for manage, manager, managinq, etc.

③



Tags + Groups Easy Search Quick Search Expert Search Thesaurus Ask an Expert Help

Refine Search New Search

Results Manager

Select all on page - Select range: to go

Choose format:  Citation  Abstract  Detailed record  Clear selected records on new search

View Selections E-Mail Print **Download** Save to Folder

Save to bibliographical tools

Search Results

29439 records in Compendex & Inspec for 1969-2010 Remove Duplicates

+(("laser diode") WN KY)

Sort by: Relevance Date Author Source Publisher

1. A fuzzy algorithm for auto-focusing laser diode products  
Kuang-Chyi Lee (Nat. Formosa Univ., Yunlin, Taiwan) Source: Key Engineering Materials, v 364-366, pt.1, p 221-5, 2008  
Database: Inspec  
Abstract - Detailed - UT OPAC - U7 ArticleLink

2. High duty cycle hard soldered kilowatt laser diode arrays  
Klumel, Genady (Semiconductor Devices, P.O. Box 2250, Haifa 31021, Israel); Karni, Yoram; Oppenheim, Jacob; Berk, Yuri; Shamay, Moshé; Tessler, Renana; Cohen, Shalom Source: Proceedings of SPIE - The International Society for Optical Engineering, v 7583, 2010, High-Power Diode Laser Technology and Applications VIII  
Database: Compendex  
Abstract - Detailed - Full-text - UT OPAC - U7 ArticleLink

The search result can be sorted or refined.

The search result can be sorted or refined.

Refine Results ?Help

Database  Compendex (13444)  Inspec (15995)

Author  Ueda, K. (98)  Suzuki, T. (94)  Ikeda, M. (92)  Shore, K. A. (88)  Welch, D. F. (81)  Shu, C. (76)  Kaminskii, A. A. (76)  Otsuka, K. (72)  Kan, H. (71)  Mito, I. (70) more...

Author affiliation  Ntt Opto-Electronics Lab (97)  Shanghai Institute Of Optics And Fine Mechanics, Chinese Academy Of

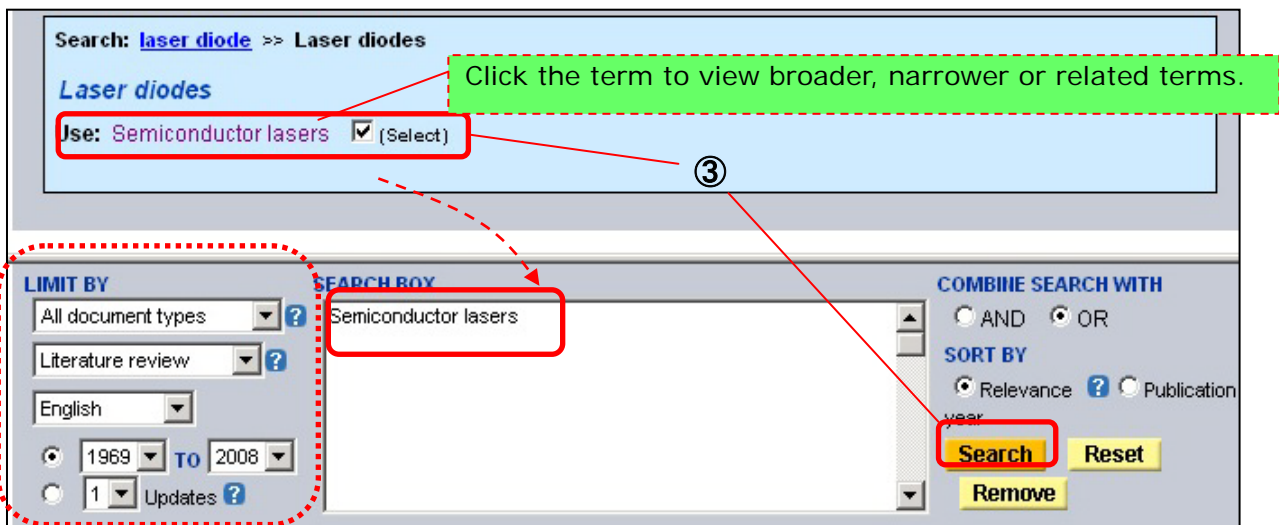
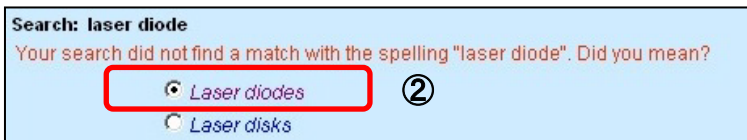


**[Advanced Information]**

**◆ Thesaurus Search**

The thesauri are guides to the controlled vocabulary used in indexing articles. Indexers choose terms from the controlled vocabulary to describe the article they are indexing. The controlled vocabulary is used to standardize the way the articles are indexed. The thesauri are hierarchical in nature. Terms are organized by broader, narrower or related concepts.


- ① Enter **laser diode** in “Thesaurus” and click the Submit button.
- ② Click “Laser diodes” from listed terms.
- ③ Checking the Select box posts the associated term in the Search Box. Then you can search by the controlled term, “Semiconductor lasers”. Click the Search button.
- ④ The search results are displayed.



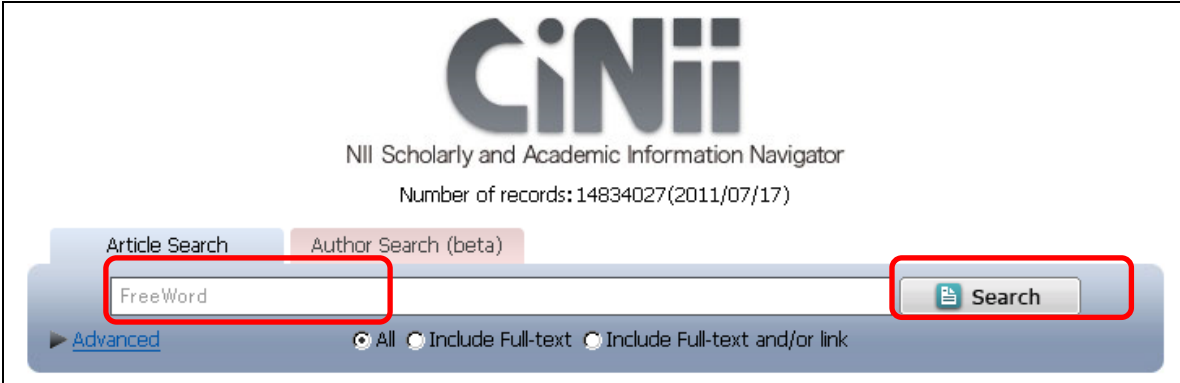
## 【2】 Searching for articles on a subject ③ CiNii

◆ Search for CiNii, when you would like to find academic articles published in Japanese academic society journals or Japanese university research bulletins.

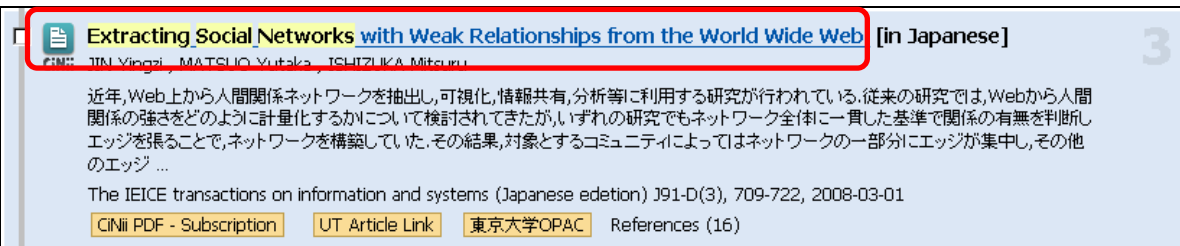
**CiNii** <http://ci.nii.ac.jp/> 【on-campus】  
<https://gateway.itc.u-tokyo.ac.jp/> 【off-campus】 \*ECCS account

- ① Enter terms and click the Search button.
- ② The search results are displayed.
- ③ Click on the title in the search results page.
- ④ Click  to view the full text of the article. (Or click UT Article Link button.)

①



②




- \* To view paid full text, Site License Individual ID is needed. For more information, see Help.
- \* If there is no PDF button, click UT Article Link.

# How to access databases and E-journals from home?

Information Technology Center (ITC) Educational Campuswide Computing System (ECCS)

Off-Campus access provided

## SSL-VPN Gateway Service Beta

By confirming your Educational Campuswide Computing System (ECCS) account, a variety of web services can be accessed from home or other off-campus locations. You can use the SSL-VPN Gateway Service to access the network securely from off-campus.

Sign In Screen

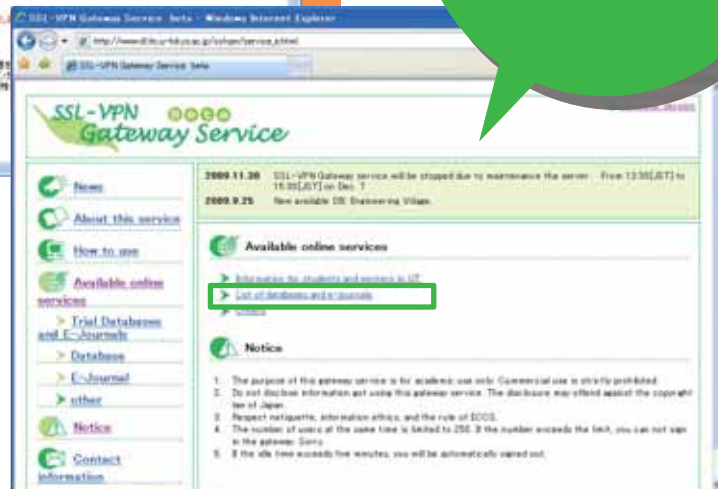


An ECCS account is required. To create an ECCS account, see the reverse side.

With your ECCS account

You can access from home

You can use some databases and E-journals of the UT Library from home.



Service Screen



<https://gateway.itc.u-tokyo.ac.jp/>

About this service

[http://www.dl.itc.u-tokyo.ac.jp/sslvpn/service\\_e.html](http://www.dl.itc.u-tokyo.ac.jp/sslvpn/service_e.html) (On-campus access only)

Contact Information

SSL-VPN Gateway Service

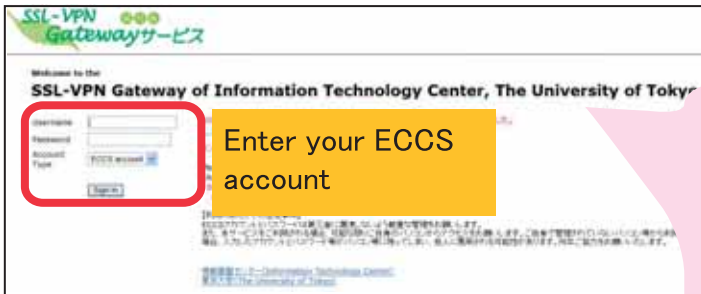
Email: [sslvpn-soudan@itc.u-tokyo.ac.jp](mailto:sslvpn-soudan@itc.u-tokyo.ac.jp)

ECCS accounts

Email: [ecc-support@ecc.u-tokyo.ac.jp](mailto:ecc-support@ecc.u-tokyo.ac.jp)

# How to access databases and E- journals from home?

## 1 Access to the SSL-VPN Gateway Service page (<https://gateway.itc.u-tokyo.ac.jp/>)



- \* Please take care not to reveal your ECCS account or password to others.
- \* Please abide by Notice.

### Obtain your own ECCS account.

(An ECCS account must be renewed every year.)

#### ◆Student

- Required to attend a seminar.

Seminar schedule

⇒ <http://www.ecc.u-tokyo.ac.jp/ENGLISH/>

#### ◆Faculty or Staff

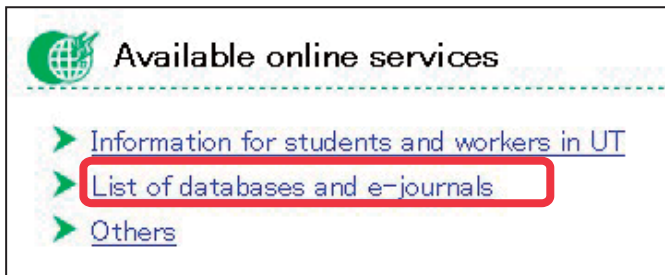
- A new application for use must be submitted.

The application form is on the following site.

⇒ <http://www.ecc.u-tokyo.ac.jp/doc/announce/newuser.html>

(Japanese only)

## 2 Select from a list of available online services



## 3 Using online services (databases, E-journals etc.)



## 4 Sign out of the SSL-VPN Gateway Service



- \* When finished using online services, sign out of the SSL-VPN Gateway Service by clicking the “door” icon on the upper-right of your web browser.

## Notice

- 1) The purpose of this gateway service is for academic use only. Commercial use is strictly prohibited.
- 2) Do not disclose information obtained using this gateway service. Disclosure may violate the copyright law of Japan.
- 3) Respect netiquette, information ethics, and the rule of ECCS.
- 4) The number of simultaneous users is limited to 250. When the number reaches this limit, it is not possible to sign in to the gateway.
- 5) If the idle time exceeds five minutes, you will be automatically signed out.
- 6) Please take care not to reveal your ECCS account or password to others. Try to access the service through your own computer when possible.