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Contents publications/ events covered by I-Scover

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Papers published since Jan. 1968 including Japanese Editions.
About **70,000** Articles

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ISAP held in 1971, 1978, 1985, 1989, 1992, 1996, 2000, 2002, 2004, 2007 and 2012.
About **3,100** Articles

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As of January 2014

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IEICE MEMBERSHIP NEWS

The Institute of Electronics, Information and Communication Engineers (IEICE)
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http://www.ieice.org

EiC

Let's try to read articles published in transaction of IEICE!

What kind of search services do you use to search for articles? While many search services are currently available, IEICE started offering a new search service called "I-Scover" in 2013. You can find relationships between articles, between an article and a author, and between authors using I-Scover.
The I-Scover website can be accessed at

http://i-scover.ieice.org/?lang=en

Rapid technological revolution and severe global competition are ongoing in the field of information and communication technology (ICT). Therefore, the access to high-quality research articles covered by I-Scover and cutting edge research trends is essential.

You can search from more than 170,000 articles(∗) covered by I-Scover to fully utilize the extensive achievements and knowledge presented at conferences and meetings of IEICE in their researches.

I-Scover deals with not only articles but also authors, publications/events and keywords as stored metadata. Consequently, you can utilize I-Scover when you want information on a person or a technical keyword as well as when you want information on an article.

all the metadata is stored as linked data DB in I-Scover.
This enables the following searches.

🔍 Find the keywords of a designated author's article(s)

🔍 Find the authors of having a designated keyword

🔍 Search keywords given to articles presented in a related conference or a workshop

🔍 Search keywords given to articles having at least one of keywords of a designated article

(∗) Work to add content to be searched is being promoted every month.
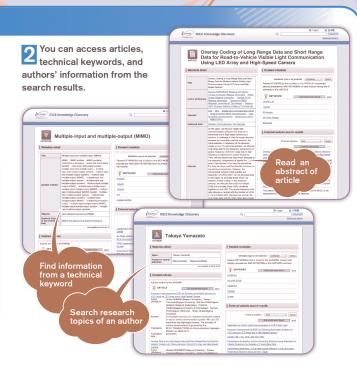
How to use I-Scover

1 Access the I-Scover website at
http://i-scover.ieice.org/?lang=en
and enter a technical keyword or the name of a author in the search window. All users can search for articles and browse the results. Every IEICE member can additionally browse IEICE transactions of the Society to which the member belongs. Your membership number and password(∗) are required to browse articles.

Input Keyword

displayed relation Keyword

(∗) If you do not know your password, access
https://www.ieice.org/trans_online/query-form-e.html
and follow the instructions for password inquiries.

2 You can access articles, technical keywords, and authors' information from the search results.

Read an abstract of article

Find information from a technical keyword

Search research topics of an author

Main search features of I-Scover

🔍 Search target metadata

Article	Title, Author, Affiliation, Abstract, Date of publication, Article type, Publications, etc.
Author	Name, Affiliation, etc.
Organization	Name, Abbreviation, etc.
Publication	Name, Date of publication, etc.
Event	Name, Date of event, Host city, etc.
Keyword	Explanation, Abbreviation, etc.

🔍 Search features and conditions

Basic search Search with keywords	Available to all users
Advanced search Refine search with several keywords	Available to all users
Optional feature Specify the display order and number of search results and their storage	IEICE members only

Operating environment (browser)

Windows | Internet Explorer 8.0, 9.0, Firefox 17, Chrome 23
Mac OS | Safari 6 , Chrome 23

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