Search System for Researchers

Find relationship between articles, between an article and a researcher, and between researchers

i-Scove
IEICE Knowledge Discovery®

http://i-scover.ieice.org/

Search paper topics
Investigate technological trends
A solid rationale is desired

With i-Scove, you can easily search articles including related keywords efficiently.

Let's try to read articles published in transactions by IEICE!
You can easily find articles including those written in Japanese
Discover IEICE contents using I-Scover

Features of I-Scover

With I-Scover, anyone can search articles such as papers published by IEICE, regardless of publication/event. Since I-Scover handles authors’ names and keywords as metadata, I-Scover is useful for searching authors and technical keywords as well as articles.

I-Scover enables “serendipity (a talent of finding something valuable while not specifically searching for it) searching” while selecting article themes and technological trends in addition to general searching for articles and authors.

Start the search using the keywords you are interested in.

The search results, such as articles, publications/events, and authors, are displayed.

I have found interesting articles from the search results!

Locating Congested Segments over the Effective Path Based on Multiple End-to-End Path Measurements

I have found new articles that I had not known!

Click the keywords you are interested in.

The related metadata are several keywords of the articles.

Many other methods are expected in addition to those mentioned above. Try using various features of I-Scover!

Search target articles

I-Scover covers the following about 160,000 articles of IEICE.

IEICE Transactions (Including Japanese Editions)
- About 68,000 Articles
  - Papers published since January 1968

IEICE Technical Reports
- About 50,000 Articles
  - Conferences/Symposia/Workshops/Colloquia held since June 2004

Proceedings of the IEICE General/Society Conference
- About 40,000 Articles
  - IEICE General/Society Conferences held since 2005

Proceedings of ISAP
- About 31,000 Articles

Proceedings of EMC
- About 400 Articles
  - EMC held in 2004 and 2009

(As of April 2013) We are currently increasing the number of articles covered by I-Scover.

Contents of service

Anyone can use the search features for FREE.

Features of I-Scover
- Basic search: Search with a search word
- Advanced search: Refine search with several search words
- Optional feature: Specify the display order and number of search results and save these conditions

Outline of features
- Available to everyone
- Available to members only

Conditions of use

Search target articles

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Notification service on Twitter

I-Scover distributes information on new releases and maintenance of the system on Twitter. Please follow us with the ID below.

@iscover_en

Contact

Headquarters office of IEICE / I-Scover Project Promotion Team
Kidai-Shinko-Kaikan Bldg., 3-5-8 Shibakoen, Minato-ku, Tokyo 105-0011 Japan
fukyu1@ieice.org

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