Advanced Users Can Do More in EDS Than in Other Discovery Services

TI Keyword* AND (Keyword N5 Keyword)

Command-Line, Boolean, Field

Search History

Alerts, Saved Searches

Folders
User Expectations ...
(custom widget)
Existing Familiarity

*(Springshare Integration)*
Search
Find books, e-books, journals and dissertations in the search system LUBsearch.

Keyword  Title  Author

Student  Lecturer
Researcher  The Public

LUBsearch replaces Summon
January 1, 2013

Discover LUBsearch!
Choose a subject...
Archeology, Classics & Egyptology
Architecture
Biological Sciences
Biomedical Sciences
Business
Chemistry
Civic Design
Communication & Media
Computer Science
Cultures, Languages and Area Studies
Dentistry
Earth & Ocean Sciences
Education
Electrical Engineering
Engineering
English
Environmental Science
Geography
Health Sciences
History
Irish Studies
Online Programmes
Law
Management School
Mathematical Sciences
Medicine
Music
Philosophy
Physics
Politics

SC&A includes manuscripts and archives, medieval to modern; early and finely printed books, and science fiction collections.

Visit SC&A

News & events

Possible disruption to Library Opening Hours due to Industrial Action, December 6th & 7th

BMJ: Best Practice now available

More Web of Knowledge databases now available

TRIAL: Caribbean Newspapers, Series 1, 1718-1876

EZproxy problem resolved

More news stories
## Subject profiles

**EBSCOadmin: Customize Services**

Edit profiles for your library that determine which search options, databases, and collections are available to your patrons.

### Choose Profile:
- EBSCO Discovery Service (Scienze umanistiche) (umanistic) - eds
- EBSCO Discovery Service (commumcacione e scienze sociali) (comunicalci) - eds
- EBSCO Discovery Service (scienze biomediche) (biomedico) - eds
- EBSCO Discovery Service (scienze umanistiche) (umanistic) - eds

### Profile Maintenance

<table>
<thead>
<tr>
<th>Setting</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Settings</td>
<td></td>
</tr>
<tr>
<td>Search Modes</td>
<td></td>
</tr>
<tr>
<td>Default Keyword</td>
<td></td>
</tr>
<tr>
<td>Show Keyword/Title</td>
<td></td>
</tr>
<tr>
<td>Require uppercases</td>
<td></td>
</tr>
<tr>
<td>Display Text-to-Speech</td>
<td></td>
</tr>
<tr>
<td>Configure Text-to-Speech</td>
<td></td>
</tr>
<tr>
<td>Display Discipline Limited Searching</td>
<td></td>
</tr>
<tr>
<td>Configure Discipline Limited Searching</td>
<td></td>
</tr>
<tr>
<td>Spellchecker</td>
<td></td>
</tr>
<tr>
<td>Session Duration before Timeout</td>
<td></td>
</tr>
<tr>
<td>Autocomplete Keyword</td>
<td></td>
</tr>
<tr>
<td>Show 'Create Alert' button</td>
<td></td>
</tr>
<tr>
<td>Run SmartText Search when Query Returns No Results</td>
<td></td>
</tr>
<tr>
<td>Display Mobile Application Authentication Link</td>
<td></td>
</tr>
</tbody>
</table>

---

**Subject profiles**

- EBSCO Discovery Service (Scienze umanistiche) (umanistic) - eds
- EBSCO Discovery Service (comunicazione e scienze sociali) (comunicalci) - eds
- EBSCO Discovery Service (scienze biomediche) (biomedico) - eds
- EBSCO Discovery Service (scienze umanistiche) (umanistic) - eds

### Profile Maintenance

<table>
<thead>
<tr>
<th>Setting</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Settings</td>
<td></td>
</tr>
<tr>
<td>Search Modes</td>
<td></td>
</tr>
<tr>
<td>Default Keyword</td>
<td></td>
</tr>
<tr>
<td>Show Keyword/Title</td>
<td></td>
</tr>
<tr>
<td>Require uppercases</td>
<td></td>
</tr>
<tr>
<td>Display Text-to-Speech</td>
<td></td>
</tr>
<tr>
<td>Configure Text-to-Speech</td>
<td></td>
</tr>
<tr>
<td>Display Discipline Limited Searching</td>
<td></td>
</tr>
<tr>
<td>Configure Discipline Limited Searching</td>
<td></td>
</tr>
<tr>
<td>Spellchecker</td>
<td></td>
</tr>
<tr>
<td>Session Duration before Timeout</td>
<td></td>
</tr>
<tr>
<td>Autocomplete Keyword</td>
<td></td>
</tr>
<tr>
<td>Show 'Create Alert' button</td>
<td></td>
</tr>
<tr>
<td>Run SmartText Search when Query Returns No Results</td>
<td></td>
</tr>
<tr>
<td>Display Mobile Application Authentication Link</td>
<td></td>
</tr>
</tbody>
</table>

---

**Subject profiles**

- EBSCO Discovery Service (Scienze umanistiche) (umanistic) - eds
- EBSCO Discovery Service (comunicazione e scienze sociali) (comunicalci) - eds
- EBSCO Discovery Service (scienze biomediche) (biomedico) - eds
- EBSCO Discovery Service (scienze umanistiche) (umanistic) - eds

### Profile Maintenance

<table>
<thead>
<tr>
<th>Setting</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Settings</td>
<td></td>
</tr>
<tr>
<td>Search Modes</td>
<td></td>
</tr>
<tr>
<td>Default Keyword</td>
<td></td>
</tr>
<tr>
<td>Show Keyword/Title</td>
<td></td>
</tr>
<tr>
<td>Require uppercases</td>
<td></td>
</tr>
<tr>
<td>Display Text-to-Speech</td>
<td></td>
</tr>
<tr>
<td>Configure Text-to-Speech</td>
<td></td>
</tr>
<tr>
<td>Display Discipline Limited Searching</td>
<td></td>
</tr>
<tr>
<td>Configure Discipline Limited Searching</td>
<td></td>
</tr>
<tr>
<td>Spellchecker</td>
<td></td>
</tr>
<tr>
<td>Session Duration before Timeout</td>
<td></td>
</tr>
<tr>
<td>Autocomplete Keyword</td>
<td></td>
</tr>
<tr>
<td>Show 'Create Alert' button</td>
<td></td>
</tr>
<tr>
<td>Run SmartText Search when Query Returns No Results</td>
<td></td>
</tr>
<tr>
<td>Display Mobile Application Authentication Link</td>
<td></td>
</tr>
</tbody>
</table>

---

**Subject profiles**

- EBSCO Discovery Service (Scienze umanistiche) (umanistic) - eds
- EBSCO Discovery Service (comunicazione e scienze sociali) (comunicalci) - eds
- EBSCO Discovery Service (scienze biomediche) (biomedico) - eds
- EBSCO Discovery Service (scienze umanistiche) (umanistic) - eds

### Profile Maintenance

<table>
<thead>
<tr>
<th>Setting</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Settings</td>
<td></td>
</tr>
<tr>
<td>Search Modes</td>
<td></td>
</tr>
<tr>
<td>Default Keyword</td>
<td></td>
</tr>
<tr>
<td>Show Keyword/Title</td>
<td></td>
</tr>
<tr>
<td>Require uppercases</td>
<td></td>
</tr>
<tr>
<td>Display Text-to-Speech</td>
<td></td>
</tr>
<tr>
<td>Configure Text-to-Speech</td>
<td></td>
</tr>
<tr>
<td>Display Discipline Limited Searching</td>
<td></td>
</tr>
<tr>
<td>Configure Discipline Limited Searching</td>
<td></td>
</tr>
<tr>
<td>Spellchecker</td>
<td></td>
</tr>
<tr>
<td>Session Duration before Timeout</td>
<td></td>
</tr>
<tr>
<td>Autocomplete Keyword</td>
<td></td>
</tr>
<tr>
<td>Show 'Create Alert' button</td>
<td></td>
</tr>
<tr>
<td>Run SmartText Search when Query Returns No Results</td>
<td></td>
</tr>
<tr>
<td>Display Mobile Application Authentication Link</td>
<td></td>
</tr>
</tbody>
</table>
### Subject profiles

**Customize EBSCO services**

Edit profiles for your library that determine which search options, databases, and collections are available to your patrons.

#### Choose Profile:

- EBSCO Discovery Service (Scienze umanistiche) (umanistic) - eds

#### Customize Databases on Current Profile

<table>
<thead>
<tr>
<th>Discovery Service Sources</th>
<th>Enable All</th>
<th>Databases Mode</th>
<th>Access End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Catalog of Sapienza University of Rome (cat00280a)</td>
<td>On</td>
<td>Sale</td>
<td>7/29/2015 8:30:00 AM</td>
</tr>
<tr>
<td>ABC-CLIO Social Studies Databases, Academic Edition (edsoca)</td>
<td>Off</td>
<td>Sale</td>
<td>7/29/2015 8:30:00 AM</td>
</tr>
<tr>
<td>ABC-CLIO Social Studies Databases, School Edition (edsabc)</td>
<td>Off</td>
<td>Sale</td>
<td>7/29/2015 8:30:00 AM</td>
</tr>
<tr>
<td>Academia (edsnac)</td>
<td>Off</td>
<td>Sale</td>
<td>7/29/2015 8:30:00 AM</td>
</tr>
<tr>
<td>Academic OneFile (edsgao)</td>
<td>Off</td>
<td>Sale</td>
<td>7/29/2015 8:30:00 AM</td>
</tr>
<tr>
<td>Academic Search Index (asii)</td>
<td>Off</td>
<td>Sale</td>
<td>7/29/2015 8:30:00 AM</td>
</tr>
<tr>
<td>AccessAnesthesiology (edismaa)</td>
<td>Off</td>
<td>Sale</td>
<td>7/29/2015 8:30:00 AM</td>
</tr>
<tr>
<td>AccessEmergency Medicine (edsaem)</td>
<td>Off</td>
<td>Sale</td>
<td>7/29/2015 8:30:00 AM</td>
</tr>
<tr>
<td>AccessEngineering (edsace)</td>
<td>Off</td>
<td>Sale</td>
<td>7/29/2015 8:30:00 AM</td>
</tr>
<tr>
<td>Accessible Archives (edsaan)</td>
<td>Off</td>
<td>Sale</td>
<td>7/29/2015 8:30:00 AM</td>
</tr>
<tr>
<td>AccessMedicine (edsacm)</td>
<td>Off</td>
<td>Sale</td>
<td>7/29/2015 8:30:00 AM</td>
</tr>
<tr>
<td>AccessPedia (edsape)</td>
<td>Off</td>
<td>Sale</td>
<td>7/29/2015 8:30:00 AM</td>
</tr>
</tbody>
</table>
1. Differential antioxidative responses of three different rice genotypes during bacterial blight infection.

By: Kumar, Anirudh; Gull, Mir Zahoor; Zeeshan, Ayesha; Bimolata, Waikhom; Qureshi, Insaf Ahmed; Ghazi, Irfan Ahmad. *Australian Journal of Crop Science, Vol. 7, No. 12, Nov 2013: 1893-1900*, Databas: Informit Humanities & Social Sciences Collection

2. Infection or colonization with resistant microorganisms: identification of predictors.

(includes abstract) de Moraes, Graciana Maria; Molina Cohrs, Frederico; Assayag Batista, Ruth Ester; Satovschi Grinbaum, Renato; Acta Paulista de Enfermagem, 2013; 26 (2): 185-91. (journal article - research, tables/charts) ISSN: 0103-2100, Databas: CINAHL Complete


By: Xiaohui Wang; Xiooke Zhang; Zhiyong Zong; Rujia Yu; Xiaoju Lv; Jianbao Xin; Chaohui Tong; Qingslin Hao; Zhiqiang Qin; Ying Xiong; Hong Liu; Guohua Ding; Chengping Hu. *Indian Journal of Medical Research, Dec2013, Vol. 138 Issue 6, p995-1002. 8p.*
Highlighting specific content in subject profiles

3. Global Warming in the 21st Century


Subjects: NATURE / Weather; SCIENCE / Earth Sciences / Meteorology & Climatology; Greenhouse effect, Atmospheric; Global warming; Climatic changes; Plants—Effect of global warming

4. Encyclopedia of Global Warming

By: Dutcho, Steven I. Pasadena, Calif.: Salem Press. 2010. eBook, Database: eBook Collection (EBSCOhost)

Subjects: SCIENCE / Earth Sciences / Meteorology & Climatology; NATURE / Weather; Climatic changes—Encyclopedias; Global warming—Encyclopedias

5. Encyclopedia of Global Warming & Climate Change


Subjects: TECHNOLOGY & ENGINEERING / Environmental / Pollution Control; Climatic changes—Encyclopedias; Global warming—Encyclopedias
Global Warming.

Global warming is the term applied specifically to indicate rising average global air temperatures. This rise in temperature has the potential to cause...

More

Salem Press Encyclopedia of Science, 2013
Poważne: Global warming overview.


Temes: GLOBAL warming; GLOBAL temperature changes; GLOBAL warming -- Public opinion; GLOBAL warming -- Environmental aspects; SE Asia -- Thawing; COLD weather conditions; ANTARCTICA -- Environmental conditions; GORE, Albert, 1946-

Full text PDF (355KB)


Temes: GLOBAL warming; WEATHER; CLIMATOLOGY; RISK perception; PUBLIC opinion

Full text PDF (523KB)

Most Do Not See Global Warming as Serious Threat.

Integrating thesauri and subject trees
(custom widget)
Book Carousel

(custom widget)
Digitalna knjižnica Univerze v Ljubljani

Portal Digitalne knjižnice Univerze v Ljubljani


Pomoč:
- Po telefonu: 041 755 300
- Po e-pošti: dikul-help@dikul.uni-lj.si
- Spletna dnevnik: dikul.blogspot.com
- Twitter: @DIKUL_Help

Library Homepages

University of Ljubljana (http://dikul.uni-lj.si)
Widgets within the record

PMID: 23221981
Datenbank: MEDLINE with Full Text

- altmetrics
  - Tweeted by 4
  - 2 readers on Mendeley
  - 0 readers on CiteULike

- Cited in PubMed Central
  This document was cited 1 time
  A phase 1 randomized clinical trial of candidate human immunodeficiency virus type 1 vaccine MVA.HIVA administered to Gambian infants.
  Afolabi, Muhammed O; Ndure, Jorjoh; Drammeh, Abdoulie; Darboe, Fatoumatta; Mehedli, Shams-Rony; Rowland-Jones, Sarah L; Borthwick, Nicola; Black, Antony; Ambler, Gwen; John-Stewart, Grace C; Reilly, Marie; Hanke, Tomáš; Flanagan, Katie L
  PLoS ONE 2013 ; 8(10),e78289
  10.1371/journal.pone.0078289
  Free in PMC

This Widget utilizes the APIs of PubMed & PubMed Central.
We thank the US National Library of Medicine and the National Institute of Health for their support of the scientific communities and for making possible this widget through their actions.
See that the metrics for this article can be easily embedded on a website or other application by copying and pasting the JavaScript code.
Evaluating the Discovery Layer

• Is it a good fit for your content?
• Is it a good fit for how your users search?
• Does it integrate with your other services?
Examples of interoperability
EDS integrates with your choice of...

- ILS / Library Services Platform
- Knowledgebase
- Link Resolver
- Discovery / Next Gen Catalog User Interface
- Learning Management System
Content discoverability; access to digital and print resources

Backend Systems

“Next-Gen”
ALMA, WMS,
Intota, Kuali OLE,
Sierra, Blue Cloud

“ILS”
Aleph, Symphony,
Millenium, Koha

ERM
Ex Libris SFX,
PQ SS360, EBSCO
FTF

Learning Management System
(curriculum builder)

Front-end Discovery - EDS

Happy End Users Happy Subject Librarian and Reference Librarian

Web Services

EDS

VuFind

EDS UI

Blacklight

Koha UI

ILS Partner UI

Custom App

Evaluation Criteria

Most Relevant Results Above the Fold

Best User Experience

Best user experience, most choice
Aleph Place a Hold (etc) at U St. Gallen
Aleph Place a Hold (etc) at U St. Gallen
The Hebrew University of Jerusalem

The Library Authority

The Library Authority - רשת הספריות

VuFind

The Authority Libraries and Archives

- The Mount Scopus Humanities & Social Sciences Library
- The Harman Science Library
- The Muriel and Philip Berman Medical Library
- The Faculty of Law Library
- The Education and Social Work Library
- The Library of Agriculture, Food and Environment
- The Mathematics and Computer Science Library
- The Library of Archaeology and Ancient Near Eastern civilizations
- The Einstein Archives Online

Other Libraries and Information Centers

- The Jewish National and University Library
- The Contemporary Jewry Databases
- The Overseas Students Library

Electronic Journal List  Citation Linker  Electronic Theses
China urbanizes: consequences, strategies, and policies
Published 2008
Summary/Content: "...Optimizing urban development in China / Shand Yusuf and Kacru Nabeshima -- Rural-urban inequality..."
Call Number: HT 160 C6 C46 2008
Located: Mt. Scopus
Available
Book

Economic reforms and urban development in China
by Kuo, Wen H. Published 1989
Subjects: "...China PR--Economic Reform--Influence--Urban Development..."
Article

Urban problems and urban development in China
by Taubmann, Wolfgang Published 1993

Creativity and Inequality: The Dual Path of China's Urban Economy?
by Liu, Cathy Yang
Xie, Wen

Growth & Change; Vol.44 (4); 2013; pag. 608-631;
Database: Business Source Complete

Social Exclusion and Young Rural-Urban Migrants' Integration into a Host Society in China
by Yang, Juhua

Annals of the American Academy of Political and Social Science; Vol.648 2013; pag. 52-70;
Database: EconLit

Gender Disparities in Self-Employment in Urban China's Market Transition: Income Inequality,
Search Results: 1 - 20 of 32,967

1. Women's Employment and Child Care Choices in Urban China during the Economic Transition.

2. Creativity and Inequality: The Dual Path of China's Urban Economy?

3. Social Exclusion and Young Rural-Urban Migrants' Integration into a Host Society in China
   Yang, Juhua; Annals of the American Academy of Political and Social Science, July 2013, v. 649, pp. 62-64. Database: EconLit

   Zhang, Qian Forrest; China Quarterly, September 2013, iss. 215, pp. 744-63, Database: EconLit

5. Understanding China's Urban Pollution Dynamics.
Desire2Learn

Moodle

Canvas

... Blackboard, Sakai, Pearson

eCollege, Jenzebar, and other

LTI-compliant LMS: <http://developers.imsglobal.org/catalog.html>
Instructors stay within their course, and can easily add EDS content into their courses.
Discovery Engineers

- Custom software development, customization, and integration services
- Global team with knowledge in different technologies, programming languages and standards
  - ILS (e.g. III, Sirsi, Ex Libris, and dozens of local vendors)
  - Programming languages (e.g. JavaScript, PHP, Java, Perl, etc)
  - Open source software (e.g. VuFind, Drupal, Dspace, etc)
  - E-learning systems
  - Mobile technologies
Stakeholders Strive to Define Standards for Web-Scale Discovery Systems

By Michael Kelley on October 11, 2012

Clarifies Various Important Items Regarding Discovery Services

What is wrong with full text searches and why do I need an index...?

By James Lamb, October 11, 2012
Society of Indexers White Paper

“Indexes… take more time and skill to produce but provide significantly improved access, saving time and cost, for the information seeker.”

Paths of Discovery

Comparing The Search Effectiveness of EBSCO Discovery Service, Summon, Google Scholar, and Conventional Library Resources

September 2013

“Digging into the Data: Exposing the Causes of Resolver Failure”

Cindi Trainor, Eastern Kentucky University
and Jason Price, Claremont Colleges

Link resolvers “fail nearly a third of the time”

Even when the link resolver does not fail, it requires multiple clicks to get to the full text
“A Tale of Two Discoveries”
Anita K. Foster & Jean B. MacDonald
Illinois State University

- “Participants in both studies stated that they expected to retrieve Full Text when a record indicated it was available.”
- “In the Summon study, when the participants saw a link resolver menu, it was unclear to them why they were seeing it instead of the Full Text. As William Wong et al. (2012) discovered, “Users abandon searching on library subscribed resources when this occurs too frequently and turn to freely available resources on the Internet” (39). This behavior was seen with the Summon participants. They often stated that they would turn to Google when they did not understand what had happened with their Summon search. The EDS study participants rarely mentioned wanting to use Google during the study scenarios.”

Excerpt from: “A Tale of Two Discoveries: Comparing the Usability of Summon and EBSCO Discovery Service”
Journal of Web Librarianship, January 2013

Jisc findings in “Impact of Library Discovery Technologies”

- One library working with EDS had changed both its link resolver and its subscription agent from Swets to EBSCO to ensure a more efficient discovery and access management of its electronic resources. Indeed, libraries which had gone for a whole suite of products from one single vendor indicated that it was definitely an advantage for them to have one joined-up system allowing exchange of information between products in a streamlined and efficient way.

- “I attended a couple of webinars where they have explained in great detail how their relevancy ranking works and I’m satisfied that is all honest and above the board. They will give the richest records the top priority because it will have those elements in it.”

- (Regarding Summon) More than half of all survey respondents—32 out of 51—had identified gaps in the content offered

Comparative user experiences of next-generation catalogue interfaces.

Library Trends.
Rice Majors
(University of Colorado, Boulder)

Case Study:
EDS Increases Usage of a Top Publisher’s Journals

University of North Florida (USA) reported an increase in ScienceDirect usage of 247% due to the implementation of EDS (previous year only 11%)

Bournemouth University (UK) reported an increase in ScienceDirect link-outs of 547% over the previous year without EDS
Picking a WSD and Making It Yours

1. Know what you want to do with the service.
2. Pick the central index that aligns with your content and has the metadata to support discovery. Turn data sources on or off to focus the index for your users.
3. Pick a discovery layer that can surface the content your users want to find and that facilitates search behavior you want to promote.

Resource Discovery Services
Athena Hoeppner
University of Central Florida

5 Sept 2013
>6,700 ‘developers’, ‘support staff’, ‘customer satisfaction’ for EDS
A small team will be focused specifically on set-up and responds to the queue of inquiries coming in.

**BASIC BRANDING** is pulled off the customer’s website.

**LEVEL 1 QUESTIONNAIRE** allows us to load full database packages.
Many thanks!

Clive Wright
cwright@ebsco.com
Questions?

Clive Wright  cwright@ebsco.com