

Federated Search: What's It All About?

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What is Federated Searching?

- Also known as metasearch, parallel searching, broadcast searching
- Allows the user to search across multiple resources: subscription databases, library catalogs, websites.

Have you already seen it?

- Multiple database searching from the same vendor
- Google Scholar

The Argument Against

- Advanced search features are lost
- Database specific search features are lost
- Not every product offers relevancy ranking
- It takes away from traditional information literacy teachings and favors a “Google” style approach to research

The Argument For

- Allows the user “one stop searching”
- Takes the pressure off of user’s in determining which database to search
- Reduces the amount of time involved in the initial searching of information
- May increase usage of less frequently used databases

The Argument For

- Increase awareness of available databases
- “Beginners” don’t have to learn to use multiple database interfaces
- Can development pre-defined subject categories
- Allows access to multiple resource types

Features to look for

- Ability to search beyond keyword, author, title
- Ability to save, print, or e-mail the search itself and the search results
- Ability to create pre-defined subject groupings for searching
- Ability for the user to select which databases to search

Features to look for

- Ability to display results by source (i.e. databases, library catalog, website)
- Ability to sort results (date, author, resource)
- Easy to configure/customize
- Ability to de-dupe

In the end....

- It's a tool that could provide a starting point for users
- Make sure that you determine the features best suited for your organization, then evaluate the products that meet your need

(or or)

(or or)

(or or)

[Search Tips](#) (e.g., wildcard*, exact phrase)

Now selected: Trial Group Subject Area

Select: or [Specific Databases](#)











Date Range: to

Limited to: Latest Update Journal Articles Only English Only

Show: Results per page:

Search Tools: [Alerts](#) | [History](#) | [Command Search](#)

132 results found for: **blogging and libraries** - [Status: complete](#)

- 27  Academic Search Premier
- 24  Business Source Premier
- 1  ERIC
- 20  Health Source: Nursing/Academic Edition
- 0  Historical New York Times
- 0  JSTOR
- 0  LexisNexis Academic
- 58  WilsonWeb OmniFile Full Text Mega
- 2  WorldCat (the OCLC Online Union Catalog)
- 0  ProQuest Dissertations and Theses

All Sources [132](#)

[Mark](#) or [Clear](#) all on page | [Update Marked List](#) | [Save, Print, Email](#) | [RefWorks](#)

Sort by:

1. [Naked conversations how blogs are changing the way businesses talk with customers /](#)

[Scoble, Robert, 1965-; Israel, Shel,](#)

 [View Source](#)

Database:

WorldCat (the OCLC Online Union Catalog)

2. [Blogging for dummies](#)

[Hill, Brad,](#)











 [View Source](#)

Database:

WorldCat (the OCLC Online Union Catalog)

Results



[Edit Search](#)[Help](#) | [FAQ](#)53 results found for: **KW=(blogging) AND KW=(libraries)** - [Status: complete](#)

- 18  Academic Search Premier
- 19  Business Source Premier
- 0  ERIC
- 15  Health Source: Nursing/Academic Edition
- 0  Historical New York Times
- 0  JSTOR
- 0  LexisNexis Academic
- 1  WilsonWeb OmniFile Full Text Mega
- 0  WorldCat (the OCLC Online Union Catalog)
- 0  ProQuest Dissertations and Theses

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Sort by:



- | | |
|--|--|
| <input type="checkbox"/> 1. The Power of Blogs
Fialkoff, Francine , Library Journal (1976) v. 130 no. 6 (April 1 2005); p. 8
In an editorial, the writer reflects on the reaction to Michael Gorman's scathing indictment of bloggers, which appeared in Library Journal, February 15, 2005. The article sparked outrage from librarians, the blogging community, and technophiles ...
 View Source Full-Text HTML  Full-Text PDF | Database:
WilsonWeb OmniFile Full Text Mega

Descriptors:
Weblogs Library journal Gorman, Michael, 1941- |
| <input type="checkbox"/> 2. Preparing for the Birth of Our Library BLOG.
Blair, Joanna ; Cranston, Cathy
By: Blair, Joanna; Cranston, Cathy., Computers in Libraries, Feb2006, Vol. 26 Issue 2, p10-54, 5p | Database:
Health Source: Nursing/Academic Edition |

Basic Search

Advanced Search

Search by subject | [Search by database](#)

library	Abstract	▼
And ▼	blog	Abstract ▼
And ▼		Title ▼
And ▼		Title ▼

Year: (Format: yyyy)

Search

- Select All** - Searches all subjects shown below.
- Quick Search**
- Art and the Performing Arts**
- Business**
- Computer Science**
- Criminal Justice**
- Economics**

Basic Search

Advanced Search

Search by subject | Search by database

library	Abstract
And <input type="button" value="v"/> blog	Abstract <input type="button" value="v"/>
And <input type="button" value="v"/>	Title <input type="button" value="v"/>
And <input type="button" value="v"/>	Title <input type="button" value="v"/>

Year: (Format: yyyy)

- Select All** - Searches all databases shown below.
- ABI/INFORM Dateline** - Business, finance, economics
- Academic Search Elite** - General subjects, humanities, social sciences, sciences, education, etc.
- AGRICOLA** - Index to agriculturally-related-science publications
- Alt-HealthWatch** - Alternative health
- America: History and Life** - Historical coverage of the United States and Canada
- American Drama** - American dramatic writing from 1714-1915
- Annual Bibliography of English Language and Literature** - Monographs, periodical articles, critical editions of literary works, book reviews and collections of essays published anywhere in the world from 1920 onwards
- Applied Science & Technology Full Text** - Provides full text of articles from journals as far back as 1997 in the science and technology fields.
- Art Full Text** - Fine, decorative, and commercial art
- ARTstor** - ARTstor content includes approximately 300,000 images covering art, architecture and archeology
- Biography Resource Center** - Biographical reference resource
- Biological & Agricultural Index Plus** - Core literature of biology and agriculture—much of it

Search

Search Completed

[Refine Search](#)

[New Search](#)

Sort Results by:

Date

Title

Author

Source

Filter by:

Full Text

Peer-reviewed

Results 1 - 25 of 587 for "subject contains library and science and abstract contains blog"

[Export Records](#)

[Hide summary](#)

- | | | |
|--|---|---------------------------|
| ▶ ABC-CLIO (295) | ▶ EBSCOhost (68) | ▶ Oxford University Press |
| ▶ ARTstor | ▶ Google.com | ▶ Palomar Library Catalog |
| ▶ Austin Peay State University
Woodward Library | ▶ H.W. Wilson | ▶ ProQuest (10) |
| ▶ CBB Catalogs | ▶ IEEE (124) | ▶ Thomson Gale |
| ▶ Chadwyck-Healey (90) | ▶ James A. Cannavino Library
Catalog | |
| ▶ Congressional Quarterly Inc. | ▶ Minneapolis Public Library | |

1 - 2 - 3 - 4 - 5 - 6 - 7

[Get More Results >](#)

1. [Playing with Technology.](#)

Library Journal (0363-0277)

3/16/2006. Vol.131; p.47

Source: [MasterFILE Premier](#)

[Show/Hide Abstract](#)

[4 Duplicate Records](#)

2. [Editorial: Information Technology Dissonance.](#)

Webb, John.

Information Technology & Libraries (0730-9295)

12/1/2005. Vol.24; p.156

Source: [Nursing & Allied Health Collection: Comprehensive](#)

[Show/Hide Abstract](#)

[6 Duplicate Records](#)

Search

Search Completed

[Refine Search](#)
[New Search](#)

Sort Results by:

Date

Title

Author

Source

Filter by:

Full Text

Peer-reviewed

Results 1 - 25 of 7026 for "abstract contains library and abstract contains blog"

[Export Records](#)

[Hide summary](#)

- | | | |
|--|---|----------------------------|
| ▶ ABC-CLIO | ▶ EBSCOhost (430) | ▶ Oxford University Press |
| ▶ ARTstor | ▶ Google.com | ▶ Palomar Library Catalog |
| ▶ Austin Peay State University
Woodward Library | ▶ H.W. Wilson (1) | ▶ ProQuest |
| ▶ CBB Catalogs | ▶ IEEE (6468) | ▶ Thomson Gale (37) |
| ▶ Chadwyck-Healey (90) | ▶ James A. Cannavino Library
Catalog | |
| ▶ Congressional Quarterly Inc. | ▶ Minneapolis Public Library | |

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1. **Playing with Technology.**

Library Journal (0363-0277)

3/16/2006. Vol.131; p.47

Source: [Health Source: Nursing/Academic Edition](#)

[Show/Hide Abstract](#)

[4 Duplicate Records](#)

2. **Pop Goes the Librarian.**

Library Journal (0363-0277)

3/16/2006. Vol.131; p.38

Source: [Health Source: Nursing/Academic Edition](#)

[Show/Hide Abstract](#)

The article profiles children and teen librarian Sophie Brookover, of the Camden County Library in Voorhees, New Jersey. Brookover has incorporated pop culture into her library to appeal to teen users. Her blog, Pop Goes The Librarian, urges libraries to cater to their teen users and bring pop culture into the library. Brookover wants librarians to embrace the perspectives and skills their younger staff members have to offer.

[4 Duplicate Records](#)

3. **User-Centered "Geek"**

Library Journal (0363-0277)

3/16/2006. Vol.131; p.48

Source: [Health Source: Nursing/Academic Edition](#)

[Show/Hide Abstract](#)

[4 Duplicate Records](#)

Search

Search Completed

[Refine Search](#)

[New Search](#)

Sort Results by:

Date

Title

Author

Source

Filter by:

Full Text

Peer-reviewed

Results 1 - 20 of 35 for "keyword contains blog"

[Export Records](#)

[Hide summary](#)

▶ Austin Peay State University
Woodward Library

▶ James A. Cannavino Library
Catalog

▶ Palomar Library Catalog

▶ CBB Catalogs

▶ Minneapolis Public Library **(35)**

1

[Get More Results >](#)

1. **Bloggng in a snap**

Meloni, Julie C..

2006.

Source: [Innovative Catalog \(Z39.50\)](#)

2. **Ex-rating : a novel**

Standiford, Natalie..

2006.

Source: [Innovative Catalog \(Z39.50\)](#)

[Show/Hide Abstract](#)

3. **Haked conversations : how blogs are changing the way businesses talk with customers**

Scoble, Robert,.

2006.

Source: [Innovative Catalog \(Z39.50\)](#)

4. **Secrets of podcasting : audio blogging for the masses**

Farkas, Bart..

2006.

Source: [Innovative Catalog \(Z39.50\)](#)

5. **Baghdad burning : girl blog from Iraq**

Riverbend..

2005.

Source: [Innovative Catalog \(Z39.50\)](#)

6. **Blog! : How the World of Blogs And Bloggers Is Changing Our Culture.**

Wline, David



Minneapolis Public Library

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REQUEST
ITEM

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REVIEWS
AND MORE

ANOTHER
SEARCH

(Search History)

ISBN

=1593151411 : HRD

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Author

Kline, David

Title

Blog! : How the World of Blogs And Bloggers Is Changing Our Culture

Imprint

Client Distribution Services 2005



2 holds on First Copy Returned

1 copy ordered for Nokomis on 01-18-2006.
1 copy ordered for Pierre Bottineau on 01-18-2006.
1 copy ordered for Walker on 01-18-2006.
1 copy ordered for Washburn on 01-18-2006.
1 copy being processed for Central--Closed until May 20, 2006.

ISBN

1593151411 : HRD

START
OVER

REQUEST
ITEM

SAVE
RECORD

REVIEWS
AND MORE

ANOTHER
SEARCH

(Search History)

As of December 5, 2005, Central Library materials will no longer be available for request due to preparations for opening the New Central Library in 2006. Any requested materials that have a pick-up location of "Central" will be sent to **Pierre Bottineau library** for pick-up after December 3, 2005. If you would like to change the pick-up location of your current requests for Central, please contact a staff person at 612-630-6040, otherwise your holds will be sent to Pierre Bottineau. Pierre Bottineau Library is open on Mondays, Tuesdays, Thursdays, and Saturdays.

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Find Federated Search Vendors

- Library of Congress Portals Applications Issues Group – Federated Search Products and Vendors
 - <http://www.loc.gov/catdir/lcpaig/portalproducts.html>

That's all....

Questions?