

# Ex Libris Primo

Vilnius

June 2013



Roman Piontek

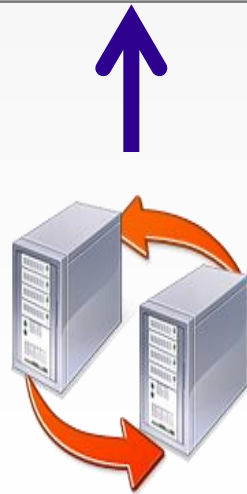
Key-Account Manager

  
**ExLibris**  
The bridge to knowledge

# What users want:



**Print**



**Electronic**



**Digital**

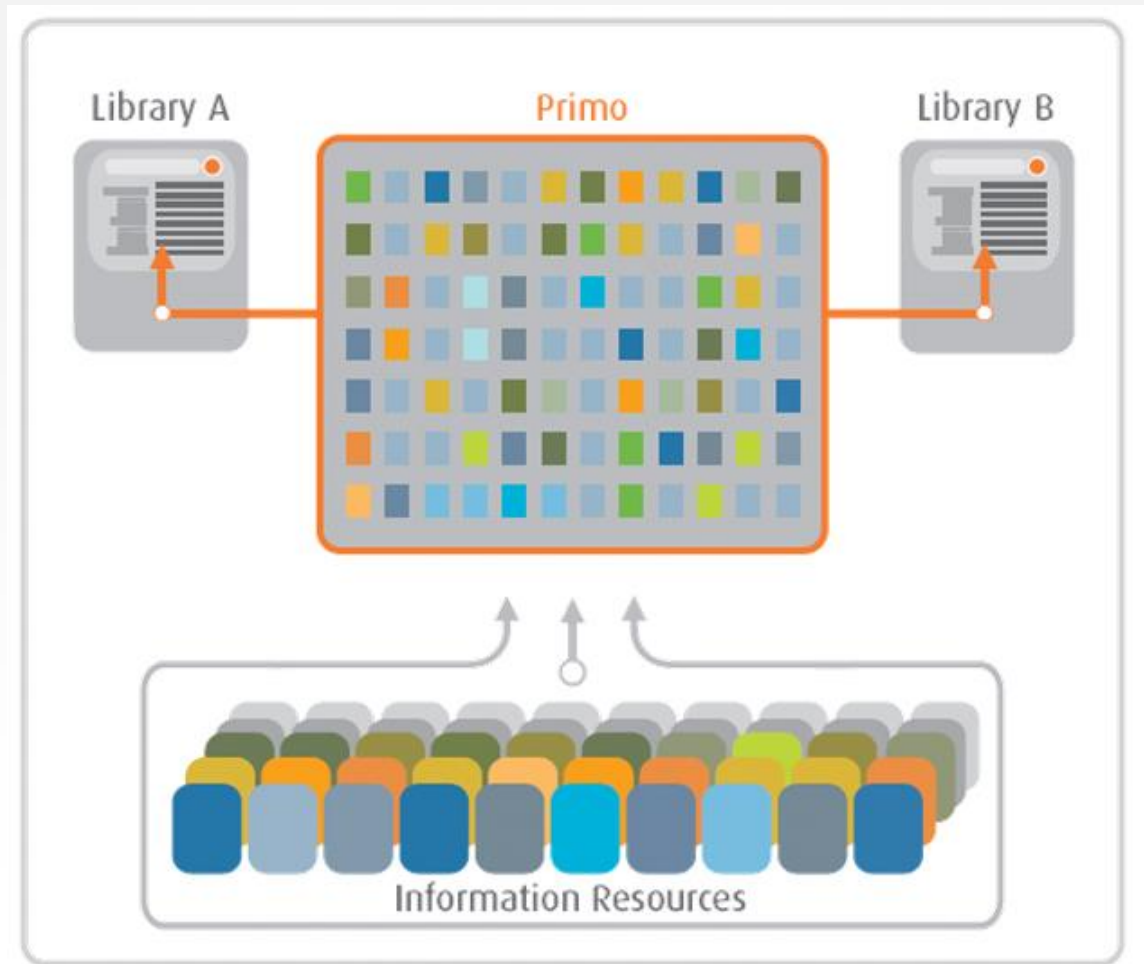
# What users want:

A single, unified  
discovery layer









=

Access to all  
resources,

regardless of type  
or location



# Different Material Types

1	 Map	 <b>Mannheim</b> Mannheim / Tiefbauamt Mannheim : Wei 1928 <b>Online access</b>	<a href="#">View Online</a> <a href="#">Details</a> <a href="#">More services</a> <a href="#">Recommendations</a> 
2	 Book	 <b>Mannheim : amtliche Stadtkarte</b> Mannheim / Fachbereich Geoinformation und Vermessung Mannheim : Stadt Mannheim, Fachbereich Geoinformation und Vermessung 2005 <b>Check holdings</b>	<a href="#">Details</a> <a href="#">More services</a>
3	 Journal	 <b>Statistischer Vierteljahresbericht / Mannheim</b> Mannheim Mannheim / Statistisches Amt Mannheim : Stadt + Tiefmagazin (Z 4228): 53.1950,4 - 54.1951 <b>Available</b>	<a href="#">Locations / Request</a> <a href="#">Details</a> <a href="#">More services</a> <a href="#">Recommendations</a> 

# Striving for Better Experience

**Useful**

Users can accomplish their goals

**Usable**

Users can easily perform tasks

**Desirable**

Users enjoy their experience

Source: "Best Practices In User Experience(UX) Design" by Forrester Research  
[http://www.images.adobe.com/www.adobe.com/content/dam/Adobe/en/industryinsights/solutions/pdfs/Forrester\\_Best\\_Prac\\_In\\_User\\_Exp.pdf](http://www.images.adobe.com/www.adobe.com/content/dam/Adobe/en/industryinsights/solutions/pdfs/Forrester_Best_Prac_In_User_Exp.pdf)

Next generation catalog apps offer a mix of features: **faceted** navigation, keyword searching, **relevancy-ranked** search results, “did you mean?” search revisions, item **recommendations**, RSS feeds, and mechanisms to collect and display user feedback.



**Marshall Breeding**  
Vanderbilt University

# Primo in a nutshell (1)



**“One stop Search”**  
Simple & Intuitive



**“Find it & Get it”**  
Front-End Solution







Integration of  
**All Libraries and Sources**



**Full OPAC-Integration**  
incl. User Account

## Primo in a nutshell (2)

-  **Data and Interface Control**  
(Web-Based “Back Office”)
-  **Scalability**
-  **Expandability**  
Documented APIs / Web Services
-  **Large Community**



# The Basics

The screenshot shows the ExLibris Primo search results page for the query "Global warming". The page is annotated with several orange arrows pointing to key features:

- Top Right:** A yellow box highlights the user profile "Susan Brown" and navigation links: "e-Shelf", "My Account", and "Sign out".
- Search Bar:** A yellow box highlights the search input field containing "Global warming", the "Search" button, and the "Advanced Search" link.
- Search Filters:** A yellow box highlights the "Search Limited to:" section, which includes dropdown menus for "All items", "that contain my query", and "anywhere in the record".
- Left Sidebar:** A yellow box highlights the "Show only" and "Refine My Results" sections. The "Refine My Results" section includes filters for "Topic" (Global warming, Climatic changes, Greenhouse effect, Atmospheric, Greenhouse gases, Environmental policy) and "Creator" (United States. National Aeronautics and Space Administration, United States. General Accounting Office, Library of Congress. Congressional Research Service, United States. National Oceanic and Atmospheric Administration, United States. Environmental Protection Agency).
- Search Results:** The main results area shows a list of items. A yellow box highlights the "Locations", "Details", "Reviews & Tags", and "More" links for the first result, "on the effects of global warming". Another yellow box highlights the "Locations" link for the second result, "Cool facts about global warming".
- Right Side:** A large orange arrow points upwards from the bottom right towards the top right navigation area.

# What is Advanced Discovery ?

## Transformational

ExLibris **Ex Libris Group** liked a link minutes ago



**Having a Baby**  
<http://primo.ex>

Studies show that more economic other continents 2001.

Like · Comment · Share

## Relevant Results

Language: English

Results per page: 10

Save

**Personalized Ranking**

Degree: Undergraduate

Discipline: Arts and Music, History

Edit

## Library-Driven

- Search Engine Configurations
- Result Threshold:
  - Facets:
  - Language Recognition:
  - Did You Mean:
  - Results Boosting:
  - Fulltext:
  - Left wildcard support:
  - FRBR and Dedup Boosting:

# Broad Topic Searches

The screenshot shows the ExLibris Primo search interface. At the top, the user is logged in as 'Adauto, Liana' with options for 'e-Shelf', 'My Account', and 'Sign Out'. Navigation links include 'Library Search', 'Tags', 'A-Z', 'Help', and 'Language: Eng'. The search bar contains 'Autism' and has a 'Search' button and a link to 'Advanced Search'. A 'Subscribe to Library News feeds' button is also present.

The search results are displayed for the 'Primo Local Repository' with 24,549 results. The results are sorted by 'Relevance' and show '1-10' items. The 'Show only' options are 'Cited Articles (2,729)' and 'Peer-reviewed Journals (12,945)'. The left sidebar offers 'Refine My Results' by 'Topic' and 'Creator'. The 'Topic' list includes 'Autism (3,055)', 'Autistic Disorder -- diagnosis (429)', 'Autism--Care and treatment (397)', 'Autism--Genetic aspects (389)', and 'Autism--Diagnosis (388)'. The 'Creator' list includes 'Geschwind, Daniel H. (22)', 'Poustka, Fritz (18)', and 'Bowler, Dermot M. (16)'. There is also a link for 'More options and multiple selection'.

The main results list shows three items:

- Article**: **Autism** by Valente, S. M. from the Journal of the American Psychiatric Nurses Association, 2004, Vol.10(5), p.236-243 [Peer Reviewed Journal]. **No full-text**. Links: Services, Details, Reviews & Tags.
- Reference Entry**: **Autism - Wikipedia the free encyclopedia**. It NOTES 1 Please follow the Wikipedia style guidelines for editing medical articles and medical ... **Online access**. Links: View Online, Details, Reviews & Tags, More.
- Article**: **Autism** by Macias, Michelle M. from the Journal of Developmental & Behavioral Pediatrics, Dec, 2004, Vol.25(6), p.441(2) [Peer Reviewed Journal]. **No full-text**. Links: Services, Details, Reviews & Tags.

A 'View all versions' link is visible at the end of the results list.

# Broad Topic Searches: Competition

UGA Libraries | Get GALILEO Password | Ask-A-Librarian | New Search | E-Journals Help | Preferences

Searching: **Discovery Service for University of Georgia**

UGA Libraries   Hello, Guest.  
[Login for full access.](#) GIVE US YOUR  
FEEDBACK

Keyword  Title  Author

[Refine Search](#) | [Search History](#)

---

Page: 1 2 3 4 5 Relevance Sort ▾ Page Options ▾

▶ 303948 Results for...

▼ **Refine your results**

Full Text (Online)

Scholarly (Peer Reviewed) Journals

1737 Publication Date 2012

[Show More >](#)

▼ **Source Types**

All Results

Academic Journals


Periodicals

News



Books

eBooks


[Show More](#)

1.  [A Flicker of Consciousness.](#)  
By: Harrell, Eben. *Time*, 11/28/2011, Vol. 178 Issue 21, p42-47, 6p, 3 Color Photographs

Periodical

 [HTML Full Text](#)
2.  [Deficiency in the inner mitochondrial membrane peptidase 2-like \(Immp21\) gene increases ischemic brain damage and impairs mitochondrial function.](#)  
(eng; includes abstract) By Ma Y, Mehta SL, Lu B, Li PA, *Neurobiology Of Disease [Neurobiol Dis]*, ISSN: 1095-953X, 2011 Dec; Vol. 44 (3), pp. 270-6; PMID: 21824519

Academic Journal

[Find It UGA](#)
3.  [Delayed inhibition of angiotensin II receptor type 1 reduces secondary brain damage and improves functional recovery after experimental brain trauma\\*.](#)  
(includes abstract); Timaru-Kast R; Wyschon S; Luh C; Schaible EV; Lehmann F; Merk P; Werner C; Engelhard K; Thal SC; *Critical Care Medicine*, 2012 Mar; 40 (3): 935-44 (journal article) ISSN: 0090-3493 PMID: 21926585

Academic Journal

# Known Item Searches


**SOLO** SEARCH OXFORD LIBRARIES ONLINE

Hi Guest [★ e-Shelf](#) [My Account](#) [Sign On \[ Oxford SSO non-Oxford members \]](#)

[New Search](#) [OxLIP+](#) [OU e-Journals](#) [Bodleian Libraries](#) [Subjects & Libraries](#) [Tags](#) [Feedback](#) [Help](#)

[Oxford Collections](#) [Journal Articles](#)

All libraries/collections  [Advanced Search](#)

 UNIVERSITY OF OXFORD

Refine your search:  that contain my query words anywhere in the record

**Show only**  
[Online Resources](#) (5,379)  
[Physical Items](#) (19,782)

**Refine My Results**


**Topic**  
[Great Britain](#) (2,140)  
[William III, King of England, 1650-1702](#) (404)  
[France](#) (392)  
[Princes](#) (379)  
[Shakespeare, William, 1564-1616.](#)  
[Hamlet](#) (323)  
[Show 195 more](#)


**Library**  
[All Souls College Library](#) (709)  
[Ashmolean Museum Library](#) (37)  
[Balliol College Library](#) (319)  
[Blackfriars Library](#) (38)  
[Bodleian Library](#) (14,107)  
[Show 56 more](#)


**Language**  
[English](#) (14,695)  
[French](#) (2,132)  
[German](#) (660)  
[Italian](#) (546)  
[Undetermined](#) (399)  
[Show 33 more](#)


**23,231 Results for All libraries/collections** Sorted by: Relevance 1-10 [Next](#)


Show only [Online Resources](#) (5,379) | [Physical Items](#) (19,782)

 **The prince**  
Machiavelli, Niccolò 1469-1527. Luigi Ricci 1842-1915.; Eric Reginald Pearce Vincent 1894-  
**Multiple versions found**  
*To view list, click versions on the right* [View all 119 versions](#)


 **The prince**  
Gulshīrī, Hūshang.  
**Multiple versions found**  
*To view list, click versions on the right* [View all 4 versions](#)

 **The prince**  
Brayfield, Celia.  
**Multiple versions found**  
*To view list, click versions on the right* [View all 2 versions](#)

 **The prince.**  
Metcalf, Thomas Washington.  
1912 | Lond. | (8°) | book  
[Request](#) [Locations](#) [Details](#) [Reviews & Tags](#) [More](#)

 **The prince**  
John, Gwen.  
1923 | Oxford : B. Blackwell | xv, 88 p., 2 l. incl. front. (port.) 20 cm. | book  
[Request](#) [Locations](#) [Details](#) [Reviews & Tags](#) [More](#)

# Example 1: Primo

 **KAUNO TECHNOLOGIJOS UNIVERSITETO BIBLIOTEKA** Svečias

Pasirinkti duomenų bases | Nauja paieška

Bibliotekos katalogas | Bibliotekos ištekliai | **Duomenų bazės** | Kiti ištekliai

the prince | Primo Central katalogas | **Paieška** | Išplėstinė paieška | Rodyklių paieška

Visos dokumentų rūšys | bet kur įrašė

---

**Išplėsti paieškos rezultatus**

Rodyti daugiau paieškos rezultatų

**Atrinkti ištekliaus**

recenzuojami žurnalai (2 074)

**Tikslinti rezultatus**

Duomenų bazės/kolekcijos


- Project Gutenberg (11 414)
- MEDLINE (NLM) (1 141)
- arXiv (1 125)
- Library of Congress Photos (804)
- PMC (PubMed Central) (772)
- David Rumsey Historical Maps (584)
- Center for Research Libraries Online Catalog (579)
- Directory of Open Access Journals (DOAJ) (388)

**Rodyti aktualius straipsnius (bX paslauga) ▾**

Rezultatai 1 - 10 iš 17 097 Primo Central katalogas rūšiuoti pagal: tinkamumą ▾


Atrinkti ištekliaus [recenzuojami žurnalai](#) (2 074) |

---

1  ☆ **The Prince**  
Machiavelli, Niccolò  
**Pateikiamas visatekstis dokumentas**

Knyga | [Ištekliaus internete](#) | [Detaliau](#) | [Apžvalgos ir žymės](#) | [Kt. paslaugos](#)

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2  ☆ **A cluster randomised controlled trial evaluating the effectiveness of a structured pulmonary rehabilitation education programme for improving the health status of people with chronic obstructive pulmonary disease (COPD): The PRINCE Study protocol**  
Murphy Kathy ; Casey Dympna ; Devane Declan ; Cooney Adeline ; Mccarthy Bernard ; Mee Lorraine ; Martina ; Murphy Andrew ; Newell John ; O' Shea Eamon  
BMC Pulmonary Medicine, 2011, Vol.11(1), p.4 [Recenzuojamas žurnalas]  
ISSN: 14712466  
**Pateikiamas visatekstis dokumentas**

[Ištekliaus internete](#) | [Detaliau](#) | [Apžvalgos ir žymės](#) | [Rekomendacijos](#) | [Kt. paslaugos](#)

# Example 1: Competition



Istanbul Üniversitesi  
560.yıl

Taranyor: **Akademİstan-BUL**

the prince

Search



Keyword  Title  Author

[Basic Search](#) | [Advanced Search](#) | [Search History](#)

Hello, Guest. Login for full access.



Page: 1 2 3 4 5 ▶

Relevance ▾

Page Options ▾

598,999 Results for...

Find all my search terms:  
[the prince](#)

#### Limiters

Available in Library Collection

#### Refine your results

- Full Text
- Peer Reviewed
- Available in Library Collection

1220 Publication Date 2013



1.



Academic  
Journal

### [Les Pensées Existentialistes dans Le Petit Prince. \(French\)](#)

The Thought Existentialiste in The Little **Prince**. (English). By: WANG Mu. *Canadian Social Science*. 12/31/2012, Vol. 8 Issue 6, p231-233. 3p. Language: French. DOI: 10.3968/j.css.1923669720120806.F0120.

Database: Academic Search Complete



PDF Full Text (306KB)

2.



Academic  
Journal

### [Petrology and geochemistry of Marion and Prince Edward Islands, Southern Ocean: Magma chamber processes and source region characteristics](#)


By A.P. le Roex; L. Chevallier; W.J. Verwoerd; R. Barends. In *Journal of Volcanology and Geothermal Research*. 15 April 2012 223-224:11-28 Language: English. DOI: 10.1016/j.jvolgeores.2012.01.009

Database: ScienceDirect



Full Text

# Example 2: Primo

 **KAUNO TECHNOLOGIJOS UNIVERSITETO**  
BIBLIOTEKA

[Bibliotekos katalogas](#) [Bibliotekos ištekliai](#) [Duomenų bazės](#) [Kiti ištekliai](#)



to have and have not hemingway Paieška [Išplėstinė paieška](#)  
[Rodyklių paieška](#)

Visos dokumentų rūšys  bet kuris iš žodžių  bet kur įrašė

**Siūlomos paieškos**


**autorius/rengėjas:**  
Hemingway, E

**temos:**  
Anglų kalba

 [rss](#)  
 [Įrašyti puslapį į e. lentyną](#)

**Rodyti aktualius straipsnius (bX paslauga) ▾**

**1 rezultatas(-ai) KTU bibliotekos katalogas**


1  ☆ **To have and have not : a novel / Ernest Hemingway.**  
Hemingway, Ernest, 1899-1961  
Москва : Международные отношения, 1979. UDK: 802.0-8  
KTU Centrinė b-ka Fondai (C98486 )

[Užsakyti](#) [Vietos](#) [Detaliau](#) [Apžvalgos ir žymės](#) [Kt. paslaugos](#)


**1 rezultatas(-ai) KTU bibliotekos katalogas**



# Example 2: Competition



Searching: **Ankara Üniversitesi Akademik Arama Motoru**

Keyword  Title  Author

[Basic Search](#) | [Advanced Search](#) | [Search History](#)

Page: 1 2 3 4 5 >

Relevance ▾ Page Options ▾ Alert / Save / Share ▾

9,052,154 Results for...

Find all my search terms:  
[to have and have not hemingway](#)

**Limiters**

Available in Library Collection

**Refine your results**

Full Text

Peer Reviewed



Available in Library Collection

1025 Publication Date 2014

[Show More >](#)


Options set


**Döküman Türleri**



1.  **Design of a randomized controlled trial **to** assess the comparative effectiveness of a multifaceted intervention **to** improve adherence **to** colorectal cancer screening among patients cared for in a community health center.** 

(English) ; Abstract available. By: Baker DW; Brown T; Buchanan DR; Weil J; Cameron KA; Ranalli L; Ferreira MR; Stephens Q; Balsley K; Goldman SN; Wolf MS, BMC Health Services Research [BMC Health Serv Res], ISSN: 1472-6963, 2013 Apr 29; Vol. 13 (1), pp. 153; PMID: 23627550

Database: MEDLINE


 [Add to folder](#)

 [Tam Metin için Kontrol Et](#)


2.  **Planarians require an intact brain **to** behaviorally react **to** cocaine, but not **to** react **to** nicotine.** 

(English) ; Abstract available. By: Pagán OR; Deats S; Baker D; Montgomery E; Wilk G; Tenaglia M; Semon J, Neuroscience [Neuroscience], ISSN: 1873-7544, 2013 May 14; PMID: 23684614

Database: MEDLINE

 [Add to folder](#)

# Example 3: Primo

 **KAUNO TECHNOLOGIJOS UNIVERSITETO BIBLIOTEKA** Pasirinkti duomenų bases

Bibliotekos katalogas   Bibliotekos ištekliai   **Duomenų bazės**   Kiti ištekliai

romeo juliet   Primo Central katalogas   **Paieška**   [Išplėstinė paieška](#)  
[Rodyklių paieška](#)

Knygos   bet kur įrašė

---

**Išplėsti paieškos rezultatus**

Rodyti daugiau paieškos rezultatų

**Tikslinti rezultatus**

Duomenų bazės/kolekcijos

- [Project Gutenberg](#) (625)
- [Center for Research Libraries Online Catalog](#) (32)
- [American Psychological Association \(APA\)](#) (3)
- [ebrary Books](#) (2)
- [American film scripts online \(Alexander Street Press\)](#) (1)




[Daugiau pasirinkimų](#)

**Temos**

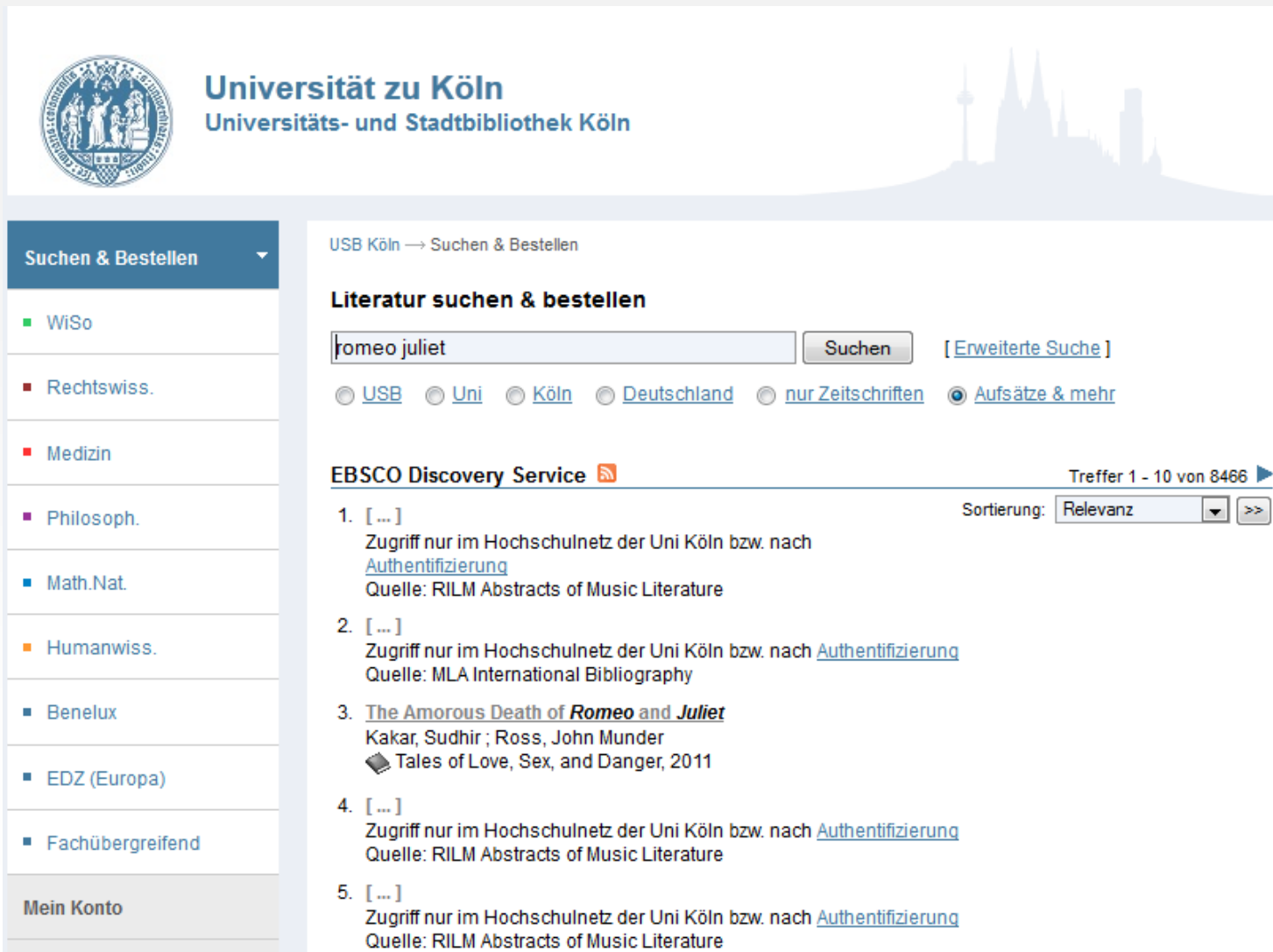
- [Questions and answers -- Periodicals](#) (19)
- [Literature](#) (12)
- [Shakespeare, William](#) (12)
- [Drama](#) (6)

**Rodyti aktualius straipsnius (bX paslauga)**

Rezultatai 1 - 10 iš 626   **Primo Central katalogas**   rūšiuoti pagal:

-  ☆ **Romeo and Juliet**  
Shakespeare, William  
William Shakespeare The Tragedy of **Romeo** and **Juliet** June...  
**Pateikiamas visatekstis dokumentas**  
[Išteklis internete](#)   [Detaliau](#)   [Apžvalgos ir žymės](#)   [Kt. paslaugos](#)
-  ☆ **Romeo and Juliet. French**  
**Roméo et Juliette Tragédie**  
Shakespeare, William  
www.gutenberg.org Title: **Roméo** et Juliette Tragédie... The Project Gutenberg EBook o  
**Pateikiamas visatekstis dokumentas**  
[Išteklis internete](#)   [Detaliau](#)   [Apžvalgos ir žymės](#)   [Kt. paslaugos](#)
-  ☆ **Romeo and Juliet. Finnish**  
**Romeo ja Julia**  
Shakespeare, William  
EBOOK **ROMEO** JA **JULIA** \*\*\* \*\*\*\*\* This file should be named... www.gutenberg.net Ti  
William... The Project Gutenberg EBook of  
**Pateikiamas visatekstis dokumentas**

# Example 2: Competition



The screenshot shows the library website of the University of Cologne. The header includes the university's logo and name: "Universität zu Köln" and "Universitäts- und Stadtbibliothek Köln". A navigation menu on the left lists various subject areas: WiSo, Rechtswiss., Medizin, Philosoph., Math.Nat., Humanwiss., Benelux, EDZ (Europa), and Fachübergreifend. The main content area shows a search for "romeo juliet" with a search button and a link to "Erweiterte Suche". Below the search bar are radio buttons for filtering results by location (USB, Uni, Köln, Deutschland) and document type (nur Zeitschriften, Aufsätze & mehr). The search results are displayed under the heading "EBSCO Discovery Service" and show 1-10 of 8466 results. The first five results are listed, each with a link to "Authentifizierung" and the source "RILM Abstracts of Music Literature". The third result is titled "The Amorous Death of Romeo and Juliet" by Kakar, Sudhir; Ross, John Munder, published in "Tales of Love, Sex, and Danger" in 2011.

Universität zu Köln  
Universitäts- und Stadtbibliothek Köln

Suchen & Bestellen

- WiSo
- Rechtswiss.
- Medizin
- Philosoph.
- Math.Nat.
- Humanwiss.
- Benelux
- EDZ (Europa)
- Fachübergreifend

Mein Konto


USB Köln → Suchen & Bestellen



### Literatur suchen & bestellen


romeo juliet  [ [Erweiterte Suche](#) ]

USB  Uni  Köln  Deutschland  nur Zeitschriften  Aufsätze & mehr

### EBSCO Discovery Service

Treffer 1 - 10 von 8466 

Sortierung:   

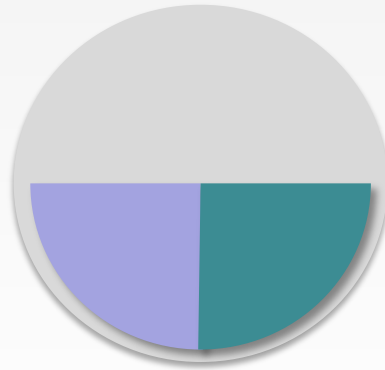
- [ ... ]  
Zugriff nur im Hochschulnetz der Uni Köln bzw. nach [Authentifizierung](#)  
Quelle: RILM Abstracts of Music Literature
- [ ... ]  
Zugriff nur im Hochschulnetz der Uni Köln bzw. nach [Authentifizierung](#)  
Quelle: MLA International Bibliography
- [The Amorous Death of Romeo and Juliet](#)  
Kakar, Sudhir ; Ross, John Munder  
 Tales of Love, Sex, and Danger, 2011
- [ ... ]  
Zugriff nur im Hochschulnetz der Uni Köln bzw. nach [Authentifizierung](#)  
Quelle: RILM Abstracts of Music Literature
- [ ... ]  
Zugriff nur im Hochschulnetz der Uni Köln bzw. nach [Authentifizierung](#)  
Quelle: RILM Abstracts of Music Literature

# ScholarRank™

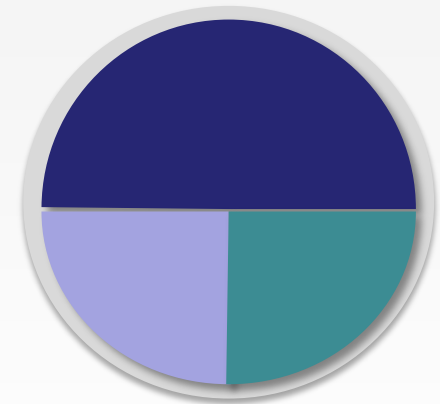
Query  
Match



Item's Value  
Score



User



Basic

Advanced

# Personalized Ranking

### Personalize your results X

Degree:

Discipline:

<input type="checkbox"/> Agriculture & Forestry	<input type="checkbox"/> Library & Information Science
<input type="checkbox"/> Anthropology	<input type="checkbox"/> Mathematics
<input type="checkbox"/> Arts & Humanities	<input type="checkbox"/> Medicine
<input type="checkbox"/> Biology	<input type="checkbox"/> Nursing
<input type="checkbox"/> Business	<input type="checkbox"/> Pharmacy, Therapeutics & Pharmacology
<input type="checkbox"/> Chemistry	<input type="checkbox"/> Philosophy & Religion
<input type="checkbox"/> Computer Science	<input type="checkbox"/> Physics
<input type="checkbox"/> Geography	<input type="checkbox"/> Political Sciences
<input type="checkbox"/> Earth Sciences	<input type="checkbox"/> Psychology
<input type="checkbox"/> Economics	<input type="checkbox"/> Public Health
<input type="checkbox"/> Education	<input type="checkbox"/> Sciences
<input type="checkbox"/> Engineering	<input type="checkbox"/> Social Sciences
<input type="checkbox"/> Languages & Literature	<input type="checkbox"/> Sociology
<input type="checkbox"/> Law	<input type="checkbox"/> Veterinary Medicine

If you want us to find materials that better match your needs, please give us a few details about yourself. These details will enable us display items that are more relevant to you at the top of the result list.

[I'm not interested; don't show this message again](#)

# Personalized Ranking - Example

69,970 Results for Primo Local Repository Sorted by: Relevance ▾

Show only [Cited Articles](#) (9,214) | [Peer-reviewed Journals](#) (47,303)

Undergraduate ▾

<input type="checkbox"/> Agriculture & Forestry	<input type="checkbox"/> Library & Information Science
<input type="checkbox"/> Anthropology	<input type="checkbox"/> Mathematics
<input type="checkbox"/> Arts & Humanities	<input type="checkbox"/> Medicine
<input type="checkbox"/> Biology	<input type="checkbox"/> Nursing
<input type="checkbox"/> Business	<input type="checkbox"/> Pharmacy, Therapeutics & Pharmacology
<input type="checkbox"/> Chemistry	<input type="checkbox"/> Philosophy & Religion
<input type="checkbox"/> Computer Science	<input type="checkbox"/> Physics
<input type="checkbox"/> Geography	<input type="checkbox"/> Political Sciences
<input type="checkbox"/> Earth Sciences	<input checked="" type="checkbox"/> Psychology
<input type="checkbox"/> Economics	<input type="checkbox"/> Public Health
<input type="checkbox"/> Education	<input type="checkbox"/> Sciences
<input type="checkbox"/> Engineering	<input type="checkbox"/> Social Sciences
<input type="checkbox"/> Languages & Literature	<input type="checkbox"/> Sociology
<input type="checkbox"/> Law	<input type="checkbox"/> Veterinary Medicine

**Article** ☆ **Rehabilitation of Brain Damage**  
 Robertson, Ian H., Mung, Jaap M. J.  
 Psychological Bulletin, 1999, Vol. 125(5), p.544-575 [Peer Reviewed Journal]  
[Full text available](#)

[Services](#) [Details](#) [Reviews & Tags](#)

**Article** ☆ **Personality disturbances associated with traumatic brain injury. (Special Section: The Emotional Concomitants of Brain Damage)**  
 Frigatano, George P.  
 Journal of Consulting and Clinical Psychology, June, 1992, Vol.60(3), p.360(9) [Peer Reviewed Journal]  
[Full text available](#)

[Services](#) [Details](#) [Reviews & Tags](#)

**Article** ☆ **The Hunt-Minnesota Test for Organic Brain Damage in cases of functional depression**  
 Mechl, P. E., Jeffery, M.  
 Journal of Applied Psychology, 1946, Vol. 30(3), p.276-287 [Peer Reviewed Journal]  
[Full text available](#)

[Services](#) [Details](#) [Reviews & Tags](#)

69,970 Results for Primo Local Repository Sorted by: Relevance ▾

Show only [Cited Articles](#) (9,214) | [Peer-reviewed Journals](#) (47,303)

--Select degree-- ▾

<input type="checkbox"/> Agriculture & Forestry	<input type="checkbox"/> Library & Information Science
<input type="checkbox"/> Anthropology	<input type="checkbox"/> Mathematics
<input type="checkbox"/> Arts & Humanities	<input checked="" type="checkbox"/> Medicine
<input type="checkbox"/> Biology	<input checked="" type="checkbox"/> Nursing
<input type="checkbox"/> Business	<input type="checkbox"/> Pharmacy, Therapeutics & Pharmacology
<input type="checkbox"/> Chemistry	<input type="checkbox"/> Philosophy & Religion
<input type="checkbox"/> Computer Science	<input type="checkbox"/> Physics
<input type="checkbox"/> Geography	<input type="checkbox"/> Political Sciences
<input type="checkbox"/> Earth Sciences	<input type="checkbox"/> Psychology
<input type="checkbox"/> Economics	<input type="checkbox"/> Public Health
<input type="checkbox"/> Education	<input type="checkbox"/> Sciences
<input type="checkbox"/> Engineering	<input type="checkbox"/> Social Sciences
<input type="checkbox"/> Languages & Literature	<input type="checkbox"/> Sociology
<input type="checkbox"/> Law	<input type="checkbox"/> Veterinary Medicine

**Article** ☆ **MRI scans for predicting brain damage in babies**  
 Rasool, O Hussain  
 Journal of advanced nursing, Jun, 2004, Vol.46(6), p.672-3 [Peer Reviewed Journal]  
[Full text available](#)

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**Article** ☆ **Needs of parents of the child hospitalised with Acquired Brain Damage**  
 Ramrta, PL, Croft, C  
 International journal of nursing studies, 1999 JUN, Vol.36(3), p.209-216 [Peer Reviewed Journal]  
[Full text available](#)

[Services](#) [Details](#) [Reviews & Tags](#)

**Article** ☆ **Models highlighting dangers of alcohol use in pregnancy.(NEWS)(Brief article)**  
 Nursing Standard, Sept 30, 2009, Vol.24(4), p.9(1) [Peer Reviewed Journal]  
[Full text available](#)

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# Additional Features

1

★ Add page

Users can add entire page's to their e-shelf

5

Users can share results into Facebook



Ex Libris Group liked a link.  
minutes ago



**Having a Baby in Europe: Report in a Study**  
<http://primo.exlibrisgroup.com/europetwo>

Studies show that having a baby in Europe is more economic for first time parents than other continents. Researchers began study in 2001.

Like · Comment · Share

3

Start Date: Day Month Year

End Date: Day Month Year

Search by date range

2

Request

Sign in at the point of need

4

Export RIS

Additional saving and sharing options—EndNote and Mendeley

**Title:** Having a baby in Europe : report on a study.  
**Author:** World Health Organization. Regional Office for Europe  
**Subjects:** Maternal health services -- Europe ; Perinatology -- Europe ; Maternal health services -- Europe ; Perinatology -- Europe  
**Related Titles:** Series: Public health organization, Regional Office for Europe. 26  
**Publisher:** Copenhagen : World Health Organization, Regional Office for Europe  
**Creation Date:** c1985  
**Format:** vii, 157 p. : ill. ; 24 cm.  
**Language:** English  
**Identifier:** ISBN9289011629  
**Source:** Blue Bay Alenb

Send to

- E-mail
- Print
- EndNote
- RefWorks
- Connotea
- del.icio.us
- Export RIS

# Library-Driven

## Library-Driven

### > Search Engine Configurations

- Result Threshold:**
- Facets:**
- Language Recognition:**
- Did You Mean:**
- Results Boosting:**
- Fulltext:**
- Left wildcard support:**
- FRBR and Dedup Boosting:**

### Relevant Results

Language: English

Results per page: 10

Save

### Personalized Ranking

Degree: Undergraduate  
Discipline: Arts and Music, Hist

Edit

### Transformational

ExLibris Ex Libris Group liked a link minutes ago



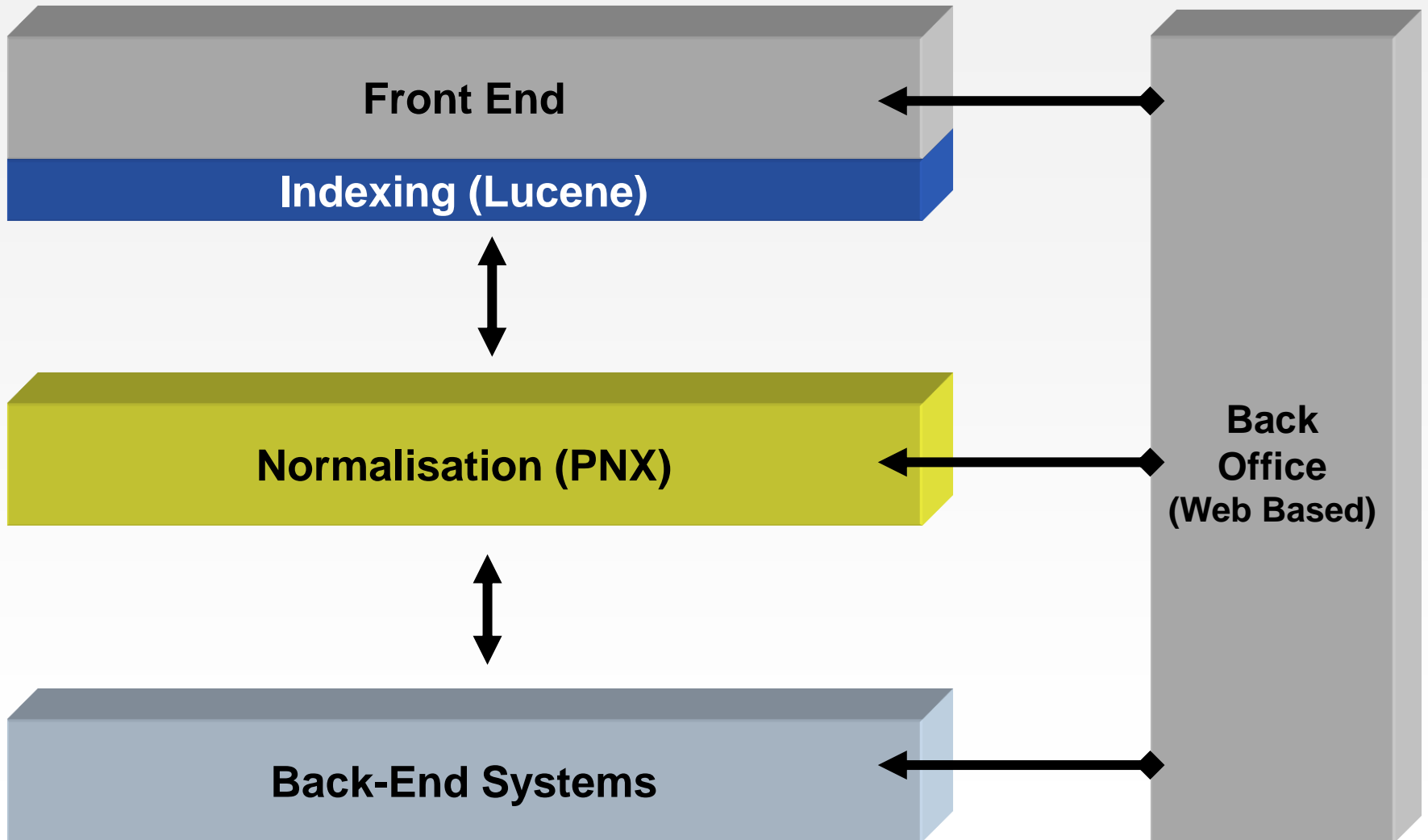
**Having a Baby in**  
<http://primo.exlib>

Studies show that more economic fo other continents. | 2001.

Like · Comment · Share



# Primo Architecture



# Library-Defined Ranking

## > Search Engine Configurations

+ Result Threshold:

+ Facets:

+ Language Recognition:

+ Did You Mean:

- Results Boosting:

### Fields Boosting:

Field	Boosting Level	
in the title (title)	3.5	<a href="#">Delete</a>
as author/creator (creator)	3.0	<a href="#">Delete</a>
in subject (sub)	2.5	<a href="#">Delete</a>
TOC (toc)	1.5	<a href="#">Delete</a>
Description (desc)	1.5	<a href="#">Delete</a>
ISBN (isbn)	1.0	<a href="#">Delete</a>
Language (lang)	1.0	<a href="#">Delete</a>
Additional Title (addtitle)	0.01	<a href="#">Delete</a>

### Create New Field Boosting:

Field Name  Boosting Level

# Library-Defined Ranking

## > Search Engine Configurations

+ Result Threshold:

+ Facets:

+ Language Recognition:

+ Did You Mean:

+ Results Boosting:

+ Fulltext:

+ Left wildcard support:

+ FRBR and Dedup Boosting:

+ Synonyms:

+ Sorting:

- Blending:

Search Engine:

Force blending:

Minimum hit rank for combining:

Combine Location:

Number of Results to reward:

Constant factor:

# Consortial Usage

The image displays three screenshots of library catalog interfaces, each showing search results for a specific book title. The first screenshot is from 'obv' (Österreichische Bibliothekverbände) showing results for 'Austrian - Austria'. The second is from 'primo@wu' (WU Library Catalog) showing results for 'Purn, V. R.; Brad, A. A. Moscow: SSSR, 1958'. The third is from 'ulb' (Universitätsbibliothek Bonn) showing results for 'Metatforiskā Nidromi Latvija'. Red arrows point from the 'Administration' box at the bottom to each of these three screenshots, indicating that the administration manages the consortial usage across these different institutions.

Institution 1

Institution 2

Institution 3

Administration

# Patron Empowerment

The screenshot shows the ExLibris Primo search interface. At the top, the user is identified as Susan Brown with options for e-Shelf, My Account, and Sign out. The search bar contains 'crime and punishment' and is set to search 'anywhere in the record'. The results are sorted by relevance, showing 17,364 results for 'Books Articles etc'. The first result is a book titled 'Crime and punishment' by Fyodor Dostoyevsky, published by Penguin Books in 1951. A red box highlights the 'Request' button and the 'Request Options' field, which is currently set to 'Hold'. Below the book details, there are buttons for 'Hold' and 'Clear'. A message indicates that the book may also be available in other locations, with a link to 'View All locations'. The second result is an article titled 'Crime and Punishment.' by John Gale, published in Progressive in October 1984. The third result is another article titled 'CRIME AND PUNISHMENT.' by Harry Lazarus, published in Saturday Evening Post in March 1950. The left sidebar provides filters for refining results, including Topic, Collection, Author/Creator, and Language.

**ExLibris Primo** Susan Brown e-Shelf My Account Sign out

Find Databases Library Search Tags A-Z Help Language: English

crime and punishment Books Articles etc search Advanced Search

anywhere in the record

Subscribe to Library News feeds

**Refine My Results**

Show Only  
Online items (10,160)  
Items currently in library (60)

Topic  
Punishment (2,785)  
Capital punishment (1,995)  
CRIME (1,876)  
Criminal Law (1,325)  
Criminal justice, Administration of (976)  
Show 39 more

Collection  
SocINDEX with Full Text (EBSCO) (6,797)  
Academic Search (EBSCO) (4,856)  
Project MUSE (2,966)  
Business Source (EBSCO) (1,546)  
Education Research Complete (EBSCO) (749)  
Show 14 more

Author/Creator  
Addiction Research Foundation of Ontario. (1)  
Anderson, Lorrin (2)  
Appelbaum, Paul S (2)  
Beardsley, Tim (2)  
Bedkofer, Brian (2)  
Show 55 more

Language

17,364 results for **Books Articles etc** sorted by: relevance 1-10 Next

View 4 versions

Book

**Request** Locations Details Reviews & Tags Recommendations More

Request Options: Hold

Send to

Main location: NWLS  
Secondary location: General collection  
Item category: Regular Loan  
Pickup Location: AINTE;  
Hold Clear

May also be available in other locations.  
View All locations.

Article

**Crime and Punishment.**  
Gale, John  
Progressive, Oct84, Vol. 48 Issue 10, p6  
Full text available  
Online Details Reviews & Tags Recommendations More

Article

**CRIME AND PUNISHMENT.**  
Lazarus, Harry  
Saturday Evening Post, 3/11/1950, Vol. 222 Issue 37, p121  
Full text available

# Patron Empowerment

The screenshot shows a library catalog record for a student thesis. The record title is "Introduktion av IPv6 i en medelstor organisations IPv4 nätverk" by Palic, Amir; Wikman, Pekka, published in 2004. The record is categorized as an "Electronic Publication". The interface includes a "View Online" button (highlighted with a red box), a "Download: fulltext" button (also highlighted with a red box), and a "More@hv.se" button. The record also displays the file size (395 kb) and format (application/pdf). The author information is listed as "Palic, Amir (University West, Department of Technology, Mathematics and Computer Science)". The interface includes a search bar, navigation links, and a language selector (English, Svenska, Norsk).

☆ **Introduktion av IPv6 i en medelstor organisations IPv4 nätverk**  
Palic, Amir; Wikman, Pekka 2004  
**Online access**

**View Online** Details Reviews & Tags **More@hv.se** Send to ▾ ↗ X

**Electronic Publications**

Simple search Advanced search - research publications Advanced search - student theses Statistics

« Back English Svenska Norsk

**Download: fulltext »** File size: 395 kb Format: application/pdf Create reference » 🖨

**Author:** Palic, Amir (University West, Department of Technology, Mathematics and Computer Science)

# My Account

ExLibris Primo

Susan Brown e-Shelf My Account Sign out

Library Search Tags A-Z Help Language: English

Books, Articles and More Metasearch

Books Articles etc Search Advanced Search

Subscribe to Library News feeds

All items that contain my query words anywhere in the record

e-Shelf Queries **My Account**

Loans (6)  
Requests (69)  
Fine & Fees  
Blocks & Messages  
Personal Settings

List of Active Loans | List of Historic Loans

#	Title	Author	Due Date	Due Hour	Fine	Location	Renew All
01	تصورات اسلامية في التنظيم الجامعي والبحث العلمي /	الاسد، ناصر الدين	06/06/2011	19:58		North Campus Main Library	Renew
02	תורה ותעודה :	שביב, יהודה בן משה מרדכי	05/26/2011	12:59		North Campus Main Library	Renew
03	التربية العربية :	بشور، منير	04/26/2011	11:39		North Campus Main Library	Not Renewable
04	The history of Aleph in the western hemisphere.	Kortick, Yoel 1971-	04/26/2011	11:39		South Campus Library	Not Renewable
05	An interdisciplinary study of library science in Chicago, Los Angeles, Ramat Aviv Gimmel and the south	Kortick, Yoel 1971-	04/26/2011	11:39		South Campus Library	Not Renewable
06	Everything you always wanted to know about library software but were afraid to ask.	Kortick, Yoel 1971-	03/30/2011	11:39		South Campus Library	Not Renewable

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Last Updated: September 7, 2009  
 Update my screen automatically

# Saved Queries

ExLibris Primo Susan Brown ☆ e-Shelf My Account Sign out

Library Search | Tags | A-Z | Help | Language: English▼


Books, Articles and More | Metasearch

Books Articles etc  [Advanced Search](#) [Subscribe to Library News feeds](#) 











All items ▼ that contain my query words ▼ anywhere in the record ▼

[e-Shelf](#) **Queries** [My Account](#)

**This session's queries**

 **Saved queries & alerts** (10)

**Saved queries & alerts**

#	Query name	Alert type	Update/Set alert	RSS	Delete
1	<a href="#">Art History</a>	Email	<a href="#">Update</a>	 <a href="#">Subscribe</a>	<a href="#">Delete</a>
2	<a href="#">Tolstoy</a>	Email	<a href="#">Update</a>	 <a href="#">Subscribe</a>	<a href="#">Delete</a>
3	<a href="#">Birmingham</a>	Email	<a href="#">Update</a>	 <a href="#">Subscribe</a>	<a href="#">Delete</a>
4	<a href="#">Avian Flu</a>	Email	<a href="#">Update</a>	 <a href="#">Subscribe</a>	<a href="#">Delete</a>
5	<a href="#">History</a>	Email	<a href="#">Update</a>	 <a href="#">Subscribe</a>	<a href="#">Delete</a>
6	<a href="#">NASA</a>	Email	<a href="#">Update</a>	 <a href="#">Subscribe</a>	<a href="#">Delete</a>
7	<a href="#">hit</a>	Email	<a href="#">Update</a>	 <a href="#">Subscribe</a>	<a href="#">Delete</a>
8	<a href="#">Mammoth</a>	Email	<a href="#">Update</a>	 <a href="#">Subscribe</a>	<a href="#">Delete</a>
9	<a href="#">Moby Dick</a>	Email	<a href="#">Update</a>	 <a href="#">Subscribe</a>	<a href="#">Delete</a>
10	<a href="#">Bayern</a>	Email	<a href="#">Update</a>	 <a href="#">Subscribe</a>	<a href="#">Delete</a>


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Last Updated: September 7, 2009  
 [Update my screen automatically](#)



# Personal E-Shelf




Susan Brown
★ e-Shelf
My Account
Sign out

[Library Search](#)
[Tags](#)
[A-Z](#)
[Help](#)
Language: English▼

Books, Articles and More
Metasearch

Books Articles etc
Search
Advanced Search





Subscribe to Library News feeds


All items
▼
that contain my query words
▼
anywhere in the record
▼

e-Shelf

Queries






My Account


aj




Basket (50)

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- ▣ Economy (1)
- ▣ Underdeveloped economies
- ▣ BRICS Economies
- ▣ China (5)
- ▣ Russia
- ▣ India
- ▣ Books (6)

**Basket**





E-mail
Print
Push to RefWorks
▼


<input type="checkbox"/>	Type	Author	Title	Added	⋮
<input type="checkbox"/>	Article	Lomberk, Gwen	Stem cells	05/19/11	⋮
<input type="checkbox"/>	Article	Kirsch, Werner ; Kotlyarov, Vladimir	Soliton Asymptotics of Solutions of the Si...	06/08/11	⋮
<input type="checkbox"/>	Article	Kobayashi, Toshihiro	Adaptive stabilization of a sine-Gordon eq...	06/08/11	⋮
<input type="checkbox"/>	Article	Khasanov, A. ; Urazboev, B. ; Urazboev, G. ...	On the sine-Gordon equation with a self-c...	06/08/11	⋮
<input type="checkbox"/>	Journal		Stem cells.	03/31/11	⋮
<input type="checkbox"/>	Article	Piao, Shilong ; Ciais, Philippe ; Huang, Yao...	The impacts of climate change on water r...	06/14/11	⋮
<input type="checkbox"/>	Article	Julio Rubinstein	Sine-Gordon Equation	06/23/11	⋮
<input type="checkbox"/>	Book	John Torrey Morse 1840-1937.	Abraham Lincoln,	06/25/11	⋮
<input type="checkbox"/>	Article	Samuelson, Pamela	Anticircumvention Rules: Threat to Science	06/25/11	⋮

**Stem cells**  
 Lomberk, Gwen  
 Pancreatology : official journal of the International Association of Pancreatology (IAP) ... [et al.], 2007, Vol.7(4), p.314-6 [Peer Reviewed Journal]  
Full text available

[View Online](#)
Details
Reviews & Tags
Recommendations
More

Send to ▼

**Title:** Stem cells

**Author:** Lomberk, Gwen

**Subjects:** [Internet](#) ; [Research -- trends](#) ; [Stem Cells -- physiology](#)

**Is Part Of:** Pancreatology : official journal of the International Association of Pancreatology (IAP) ... [et al.], 2007,

**Links**

- > [View this record at the National Library of Medicine site.](#)
- > [View the National Library of Medicine](#)

# Transformational

## Transformational

### Relevant Results

Language: English  
Results per page: 10  
Save

### Personalized Ranking

Degree: Undergraduate  
Discipline: Arts and Music, His

Edit

 **Ex Libris Group** liked a link  
minutes ago



**Having a Baby in**  
<http://primo.exlib>

Studies show that  
more economic fo  
other continents. I  
2001.

Like · Comment · Share

### Library-Driven

#### Search Engine Configurations

Result Threshold:

Facets:

Language Recognition:

Did You Mean:

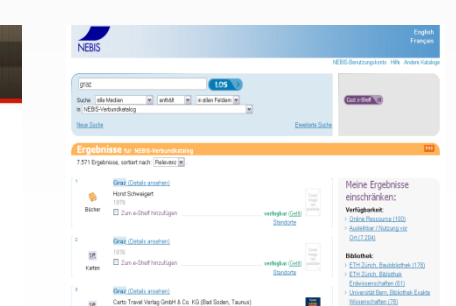
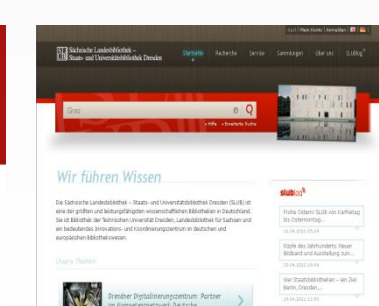
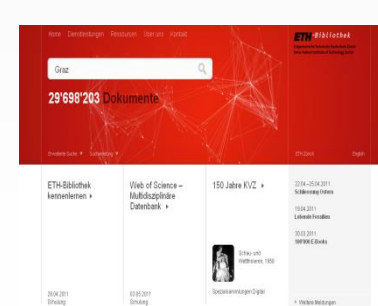
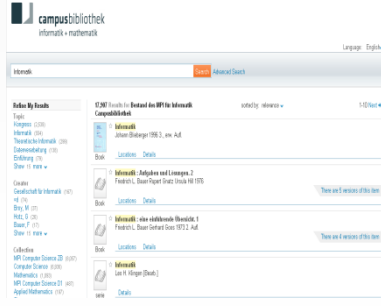
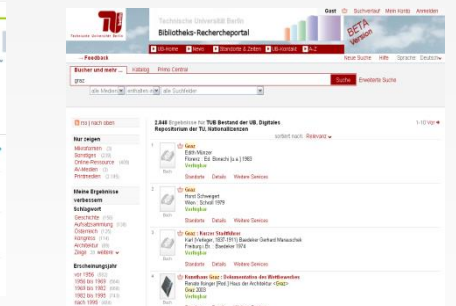
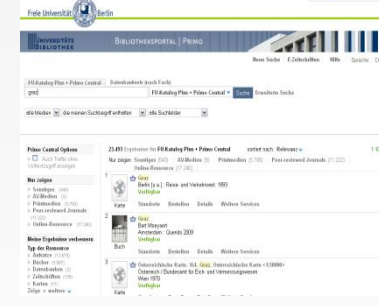
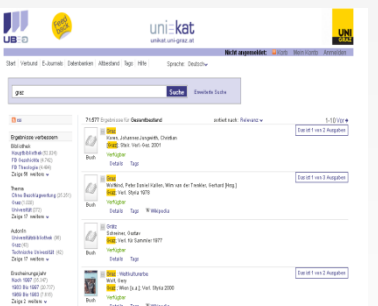
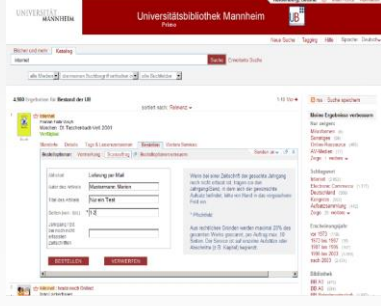
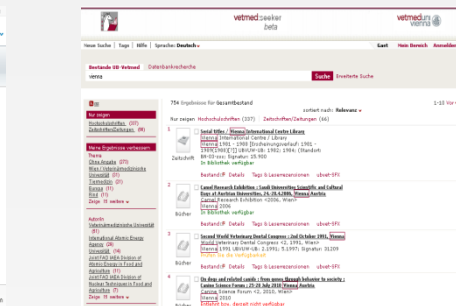
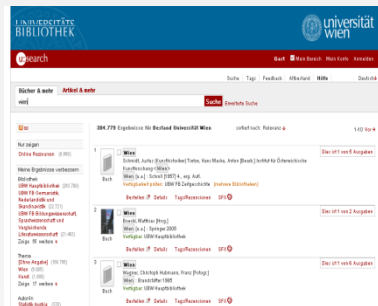
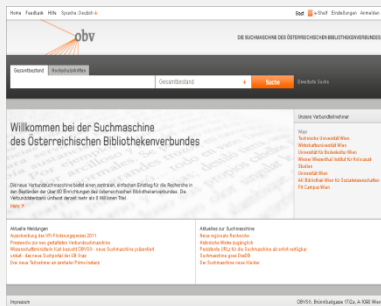
Results Boosting:

Fulltext:

Left wildcard support:

FRBR and Dedup Boosting:

# HTML, CSS, JavaScript...



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- [Primo Persistent Link Generator Bookmarklet](#)
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Sort:  ▾

### Primo Code Contributions

★ ★ ★ ★ ★ (0)

#### [Community repository of Primo misspelling files](#)

This extends the default Primo misspelling file, adds all the misspellings listed in this Wikipedia page:[http://en.wikipedia.org/wiki/Wikipedia:Lists\\_of\\_common\\_misspellings/For\\_machines](http://en.wikipedia.org/wiki/Wikipedia:Lists_of_common_misspellings/For_machines) and provides a way to add your own custom misspellings

Created by: [Justin Kelly](#) (Swinburne University of Technology) on Feb 16, 2012

Last updated by: [Justin Kelly](#) (Swinburne University of Technology) on Feb 16, 2012

### Primo Code Contributions

★ ★ ★ ★ ★ (4)

#### [Automated switch to mobile view](#)

How to configure Primo, that it is automatically detected, if the end-user is accessing a view by a desktop/laptop pc or by a mobile device. When Primo Front End is accessed by a mobile device, the view shall switch from the institutions standard view to the institutions mobile view.

Created by: [Thomas Gerd tom Makotten](#) (Exlibris) on Dec 6, 2011

Last updated by: [Thomas Gerd tom Makotten](#) (Exlibris) on Jan 24, 2012

### Primo Code Contributions

★ ★ ★ ★ ★ (6)

#### [Autosuggest in Primo](#)

The Primo UI is very flexible and can be modified to the customer needs. One possibility you have in Primo is to use jQuery to check and include external data and services. This code contribution uses existing code from the jQuery documentation website (<http://docs.jquery.com/Plugins/autocomplete#Example>) and explains how easily you can integrate an autosuggest service in the Primo searchbox. -

Created by: [Timm Siewert](#) (Ex Libris) on Aug 25, 2011

Last updated by: [Timm Siewert](#) (Ex Libris) on Aug 29, 2011

### Primo Code Contributions

★ ★ ★ ★ ★ (2)

#### [Combine Primo Central API and Solr Records](#)

Created by: [Joshua Greben](#) (Florida Center for Library Automation) on Jul 13, 2011

Last updated by: [Joshua Greben](#) (Florida Center for Library Automation) on Sep 12, 2011

### Primo Code Contributions

★ ★ ★ ★ ★ (5)

#### [X-Services Brief Search PHP Example](#)

# New Ways to Discover Information

medicine in the medieval ages

Search Advanced Search

Subscribe to Library News feeds



### Expand My Results

Expand beyond library collections

### Refine My Results

#### Availability

Available in the Library (10)

Full Text Online (12,438)

Peer Reviewed (8,916)

More options ▼

#### Topic

Medicine (85)

Middle Ages (75)

History Of Medicine (48)

Medieval Medicine (28)

Medicine, Medieval (28)

More options ▼

#### Creator

Horden, Peregrine (12)

Mccleery, Iona (8)

French, Roger (4)

Sidiropoulou, Kalliopi (3)

Diamantis, Aristidis (3)

More options ▼

#### Collection

OneFile (GALE) (3,387)

SciVerse ScienceDirect (Elsevier) (1,356)

Project MUSE (949)

Cambridge Journals Online

### Hide Hot articles ▲

Hot Articles in: Medicine

June 2012 ?

Three approaches to qualitative content analysis

Hsieh, Hsiu-Fang F; Qualitative health research (2005)

The Relationship among Young Adult College Students' Depression, Anxiety, Stress, Demographics, Life Satisfaction, and Coping Styles

Mahmoud, Jihan Saber Raja S; Issues in mental health nursing (2012)

Medical marijuana laws in 50 states: investigating the relationship between state legalization of medical marijuana and marijuana use, abuse and dependence.

Cerdá, Magdalena; Drug and alcohol dependence (2012)

More...

ExLibris bx

12,448 Results for Books Articles etc

Sorted by: Relevance ▼

1-10 Next ▶



### ☆ Beyond the orthodox: Heresy in medicine and the social sciences from a cross-cultural perspective

View all versions

Gürsoy, AkiÖle

Social Science & Medicine, 1996, Vol.43(5), pp.577-599 [Peer Reviewed, Journal]

Full text available

Article

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3. Villanueva-Russell, Yvonne, Yvonne [Evidence-based medicine and its implications for the profession of chiropractic](#) Social science & medicine 60.3 (2005) 545-561
4. Zamarra, J W W [Usefulness of the Transcendental Meditation Program in the Treatment of Patients With Coronary Artery Disease](#) The American journal of cardiology 77.10 867-70

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# Hot Articles from **bX**



# Multiple Data Sources - EAD

The screenshot shows the Mountain West Digital Library search interface. At the top, the logo for Mountain West Digital Library (MWDL) is displayed, along with navigation links for Home, Search, News Blog, DCC Portal, Contact, and About. A search bar contains the text 'Jane Elizabeth' and a 'Search' button. Below the search bar, there are dropdown menus for 'All items' and 'that contain my query words'. A yellow banner suggests a correction: 'Did you mean: queen elizabeth?'. The main results area shows '336 Results for Mountain West Digital Library' sorted by 'relevance'. The first result is 'Jane Elizabeth Lee Butler papers', which is a University of Utah Encoded Archival Description (EAD) Finding Aids from 1875-1961. The result details are shown in a window with the following information:

- Title:** Jane Elizabeth Lee Butler papers
- Creator:** Butler, Jane Elizabeth Lee, 1875-1963
- Creation Date:** 1875-1961
- Publisher:** J. Willard Marriott Library, University of Utah; Manuscripts Division
- Description:** The Jane Elizabeth Lee Butler papers consist of Butler's journal describing her life from about the 1880s to 1900. It gives an account of the economic depression, epidemics, and a life of church and civic activity in a predominantly Mormon community in southeastern Nevada.; Biographical Sketch; Diary
- Subjects:** Mormons--Nevada--Diaries ; Women, Mormon--Nevada--Diaries

On the left side of the search results, there are sections for 'Refine My Results' with filters for 'RESOURCE TYPE' (Text, Finding Aids, Images, Pending) and 'SUBJECT' (Death--Proof and certification--Utah, Material Types, Social Life and Customs, images, UMAbroad--Social Life and Customs, City and Town Life). There is also a 'COLLECTION PARTNER' section listing Utah State Archives and University of Utah - J. Willard Marriott Library.

# Multiple Data Sources – Content Neutrality





# Integration with Different Systems

**Introduzione alla "Centesimus annus" : aspetti economici e giuridici**  
Enzo Balboni; Antonio Liserre 1992  
**Available at** Bibliothèque cantonale et universitaire Fribourg (NP 93.1234)

**Request** Locations Details Reviews & Tags More

[Open source in a new window](#) Send to ▾

Debut de la liste Ecran précédent Ecran suivant Fin de la liste

**Notice et bibliothèque(s) Format MARC**

Notice 1 sur 1

Votre recherche: - Partout: 1743429

**Titre** **Introduzione alla "Centesimus annus" : aspetti economici e giuridici / Enzo Balboni ... [et al.] ; a cura di Antonio Liserre**

**Lieu / Dates** Milano : Vita e Pensiero, 1992

**Collation** 102 p. ; 19 cm

**Collection** Uomini e tempi ; 26

**Sujet** économie – "Centesimus annus" – [études diverses]

**Sujet** droit – "Centesimus annus" – [études diverses]

**ISBN / Prix** 8834348745

**No RERO** [1743429](#)

**Autre auteur** **Balboni, Enzo**

**Autre auteur** **Liserre, Antonio**

**Collection** **Uomini e tempi**

**Possédé par** **Réseau fribourgeois**

- Espace personnel
- Panier (0)
- Historique des recherches
- Autres Catalogues RERO
- Ressources électroniques
- Autres ressources
- Services en ligne
- Prêt entre bibliothèques
- Statistiques de consultation du catalogue collectif

# Primo – Rosetta Live Sites

**binghamtonuniversitylibraries** Guest e-Shelf My Account Sign in

New Search | Databases | Library Catalog | Journals & eBooks | Subject Guides | Help

Search All Collections | Articles by Subject

Edwin A. Link Local Digital Collections Search Advanced Search

**Refine My Results**

**Language**  
 English (5,096)  
 French (2)  
 Spanish (2)

**Author/Creator**  
 G.P.I., Link Division, Binghamton, N.Y. (66)  
 Link Aviation (73)  
 Link Aviation Devices, Inc. (341)  
 Link, Edwin A. (Edwin Albert), 1904-1981. (38)  
 Smithsonian Institution (68)  
 Show 8 more

**Creation Date**  
 Before 1951 (1,628)  
 1951 To 1962 (474)  
 1962 To 1973 (584)  
 1973 To 1985 (261)  
 After 1985 (450)

**5,097 Results for Local Digital Collections** Sorted by: Relevance 1-10 Next

- Edwin A. Link**  
 Binghamton University Libraries 2010-02-09  
 Online access  
 View Online Details Reviews & Tags
- Edwin A. Link**  
 Link Aviation  
 Binghamton University Libraries 2010-02-11  
 Online access  
 View Online Details Reviews & Tags
- Edwin A. Link**  
 Binghamton University Libraries  
 Online access  
 View Online Details Reviews & Tags
- Edwin A. Link**  
 Binghamton University Libraries  
 Online access  
 View Online Details Reviews & Tags



**ExLibris** Grumman Widgeon in water

© Ex Libris Ltd., 2012



**FAMILYSEARCH** Learn FamilySearch Centers Indexing Blog

## Family History Books BETA

Search Advanced Search

Family History Books is a collection of more than 40,000 digitized genealogy and family history publications from the archives of some of the most important family history libraries in the world. The collection includes family histories, county and local histories, genealogy magazines and how-to books, gazetteers, and medieval histories and pedigrees. The valuable resources included in Family History Books come from the following partner institutions:

- Allen County Public Library
- Brigham Young University Harold B. Lee Library
- Brigham Young University Hawaii Joseph F. Smith Library
- Church History Library
- Family History Library
- Houston Public Library – Clayton Library Center for Genealogical Research
- Mid-Continent Public Library – Midwest Genealogy Center

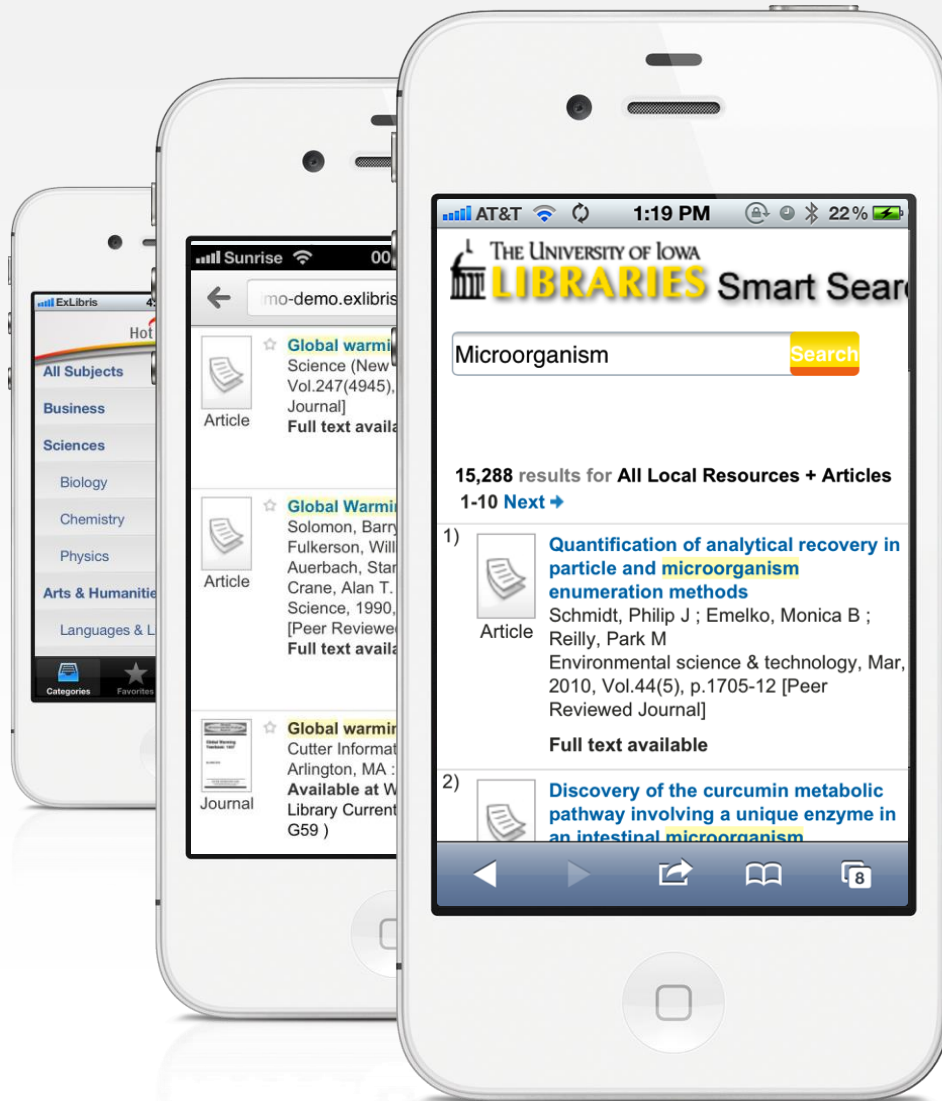
**FAMILYSEARCH** Learn FamilySearch Centers Indexing Blog

"Nathan Cram Tenney 1817-1882 : convert, colonizer..." Copy Link Info

Mormons who had remained across the river from Nauvoo for lack of transportation.<sup>44</sup>

Numerous families were without the support of their husbands, fathers, and brothers in Winter Quarters due to those men having enlisted in the Mormon Battalion. Other men came to the assistance of the families lacking any adult males and under the

# Mobile Interface



# Primo mobile

## Out-of-the-box Platform-agnostic

# Map "Where to find?" the book

Search

15 Results for All data sources



Journal

**Marketing : Zeitschrift für Fors**  
München : Beck München : Vahlen  
Vahlen 1979 -

Locations/Call numbers [Details](#)

ZB Grimm-Zentrum [Info](#)

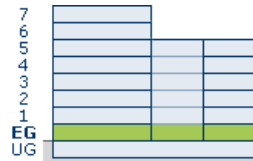
## Library/Location

ZB Grimm-Zentrum 2. OG /  
Bereich B - Freihandbestand

ZB Grimm-Zentrum 2. OG /  
Bereich B - Freihandbestand

ZB Grimm-Zentrum 2. OG /  
Bereich B - Freihandbestand

ZB Grimm-Zentrum 2. OG /  
Bereich B - Freihandbestand



Signatur eingeben:

*Klein- und Großschreibung  
beachten*

Suchen [▶](#)

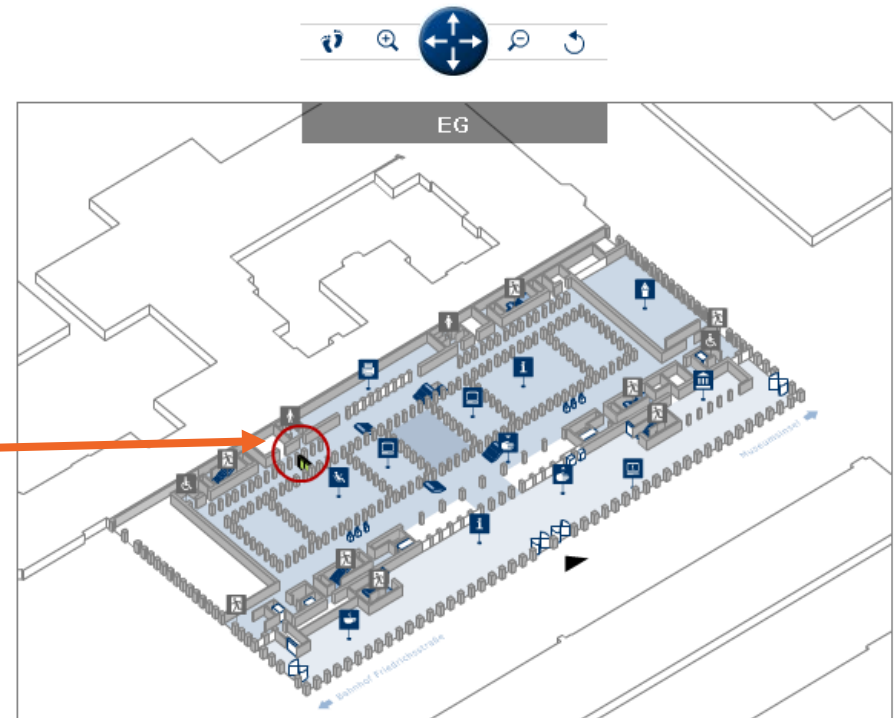
Signatur: **QA 36341 Praesenz**

Ebene mit Bestand **EG** -  
**Freihandbestand**  
**Lehrbuchsammlung:**

» EG

Alternative bzw. Teil-Bestände:

- » 6. OG / Bereich A-B -  
Freihandbestand  
Forschungslesesaal
- » 4. OG / Bereich C -  
Freihandbestand



# New Arrivals

Search



[Find Databases](#) | [Library Search](#) | [Off-Campus Access](#) | [google](#)

Library Holdings

Articles+Library Holdings

Seoul campus

Search

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## Resources

Database



E-journal



Journal Articles



E-books



Multimedia Resources



Rare Books



Digital Collections



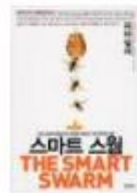
Course Reserve



Search for Databases

Browse alphabetical lists of titles or subjects for the databases available at the Library. You may save databases of interest at My Quick Set.

## New Arrivals



# Suggestion List

Search

## OurExplore 思源探索

- 回到首页
- 浏览标签
- 期刊导航
- 帮助



馆藏目录 期刊/会议 外刊合集 标准/专利 学位论文 整合资源

sha

检索

shakespeare	509 次检索
sharepoint	79 次检索
shanghai	13 次检索
shape matching	12 次检索
shape from shading	10 次检索
shape memory	10 次检索
shape model	8 次检索
shallow water wave modelling	7 次检索

[关闭]

# Local Tabs

Search



Bücher

☆ **To have and have not**  
Hemingway, Ernest  
London [u. a.]; Arrow Books 1994  
**Prüfen Sie die Verfügbarkeit**

[Bestand](#) [Teilbibliotheken](#) [Details](#) [Tags & Leserrezensionen](#) [SF](#) **W Wikipedia**

## Informationen zum/zur Autor(in) Ernest\_Hemingway

Ernest Miller Hemingway war einer der erfolgreichsten und bekanntesten US-amerikanischen Schriftsteller des 20. Jahrhunderts. 1953 erhielt Hemingway den Pulitzer-Preis und 1954 den Literaturnobelpreis für seine Novelle Der alte Mann und das Meer. Hemingway betätigte sich nicht nur als Schriftsteller, sondern war auch Reporter und Kriegsberichterstatter, zugleich ein Abenteurer, Jäger, Hochseefischer und Großwildjäger, was sich in seinem Werk niederschlägt. ... [weiterlesen](#)

# Summary: Advanced Discovery

## Relevant Results

Language: English

Results per page: 10

Save

### Personalized Ranking

Degree: Undergraduate  
Discipline: Arts and Music, History

Edit

## Library-Driven

### Search Engine Configurations

Result Threshold:

Facets:

Language Recognition:

Did You Mean:

Results Boosting:

Fulltext:

+ Left wildcard support:

+ FRBR and Dedup Boosting:

## Transformational



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minutes ago



Having a Baby in  
<http://primo.exlib>

Studies show that  
more economic for  
other continents.  
2001.

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Freie Universität Berlin



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National Library Board Singapore

Sächsische Landesbibliothek – Staats- und Universitätsbibliothek Dresden



THE CLEVELAND MUSEUM OF ART



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universität wien

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ZENTRALBIBLIOTHEK ZÜRICH KANTONS-, STADT- UND UNIVERSITÄTSBIBLIOTHEK



UNIVERSITY OF OXFORD



e-lib.ch

DET KONGELIGE BIBLIOTEK



ETH-Bibliothek Eidgenössische Technische Hochschule Zürich Swiss Federal Institute of Technology Zurich



UNIVERSITY



Southampton SOLENT University



UNIVERSITY OF MINNESOTA LIBRARIES



# eLABa

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- Lietuvos virtuali biblioteka bei visateksčių dokumentų duomenų bazės sukūrimas
- Lietuvos mokslo ir studijų e. dokumentų kaupimas ir pateikimas skaitytojams

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Österreichische Nationalbibliothek

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berlin

BYU BRIGHAM YOUNG UNIVERSITY

NEBIS Netzwerk von Bibliotheken und Informationsstellen in der Schweiz



























Universität der Künste Berlin

Jean and Alexander Heard Library VANDERBILT UNIVERSITY

kobv

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## Academic Ranking of World Universities - 2012

World Rank	Institution*	Country	National Rank	Total Score	Score on Alumni 
1	Harvard University		1	100	100
2	Stanford University		2	72.8	38
3	Massachusetts Institute of Technology (MIT)		3	71.8	69
4	University of California, Berkeley		4	71.6	67.5
5	University of Cambridge		1	69.8	80.3
6	California Institute of Technology		5	64.1	48.5
7	Princeton University		6	62.1	52.3
8	Columbia University		7	60.1	64.2
9	University of Chicago		8	57.2	61.8
10	University of Oxford		2	56.1	51.2
11	Yale University		9	54.8	45.7
12	University of California, Los Angeles		10	52.2	27.7
13	Cornell University		11	50.8	38.7
14	University of Pennsylvania		12	50.5	33.4
15	University of California, San Diego		13	49.6	20.3
16	University of Washington		14	48.4	22.4
17	The Johns Hopkins University		15	47.4	39.9
18	University of California, San Francisco		16	46.6	0
19	University of Wisconsin - Madison		17	45.4	32.5
20	The University of Tokyo		1	43.8	32.5
21	University College London		3	43.7	29.7
22	University of Michigan - Ann Arbor		18	43.4	33.9
23	Swiss Federal Institute of Technology Zurich		1	43.3	31.2
24	The Imperial College of Science, Technology and Medicine		4	42.4	15.3

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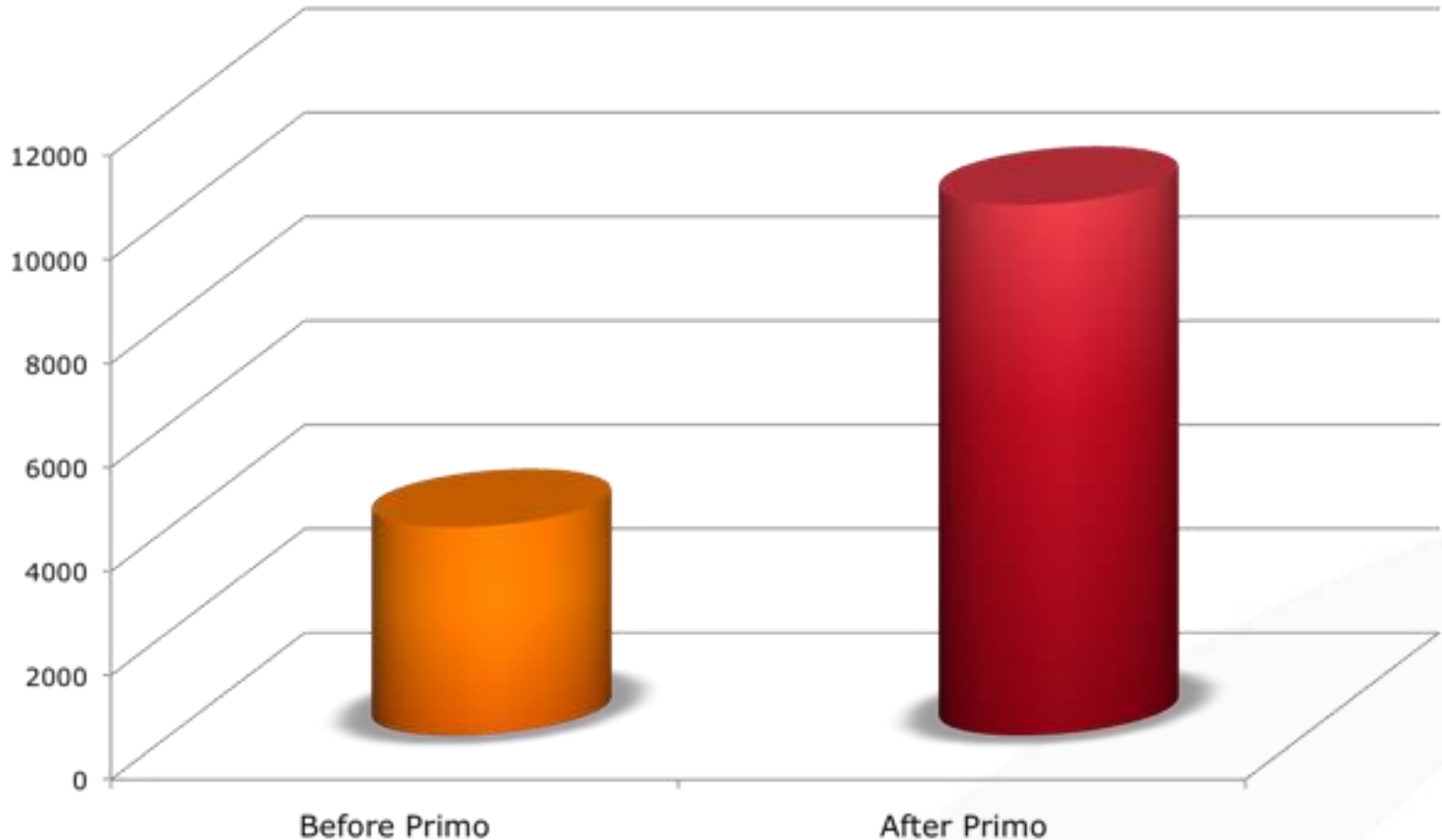
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# Primo Around the World

> 1900

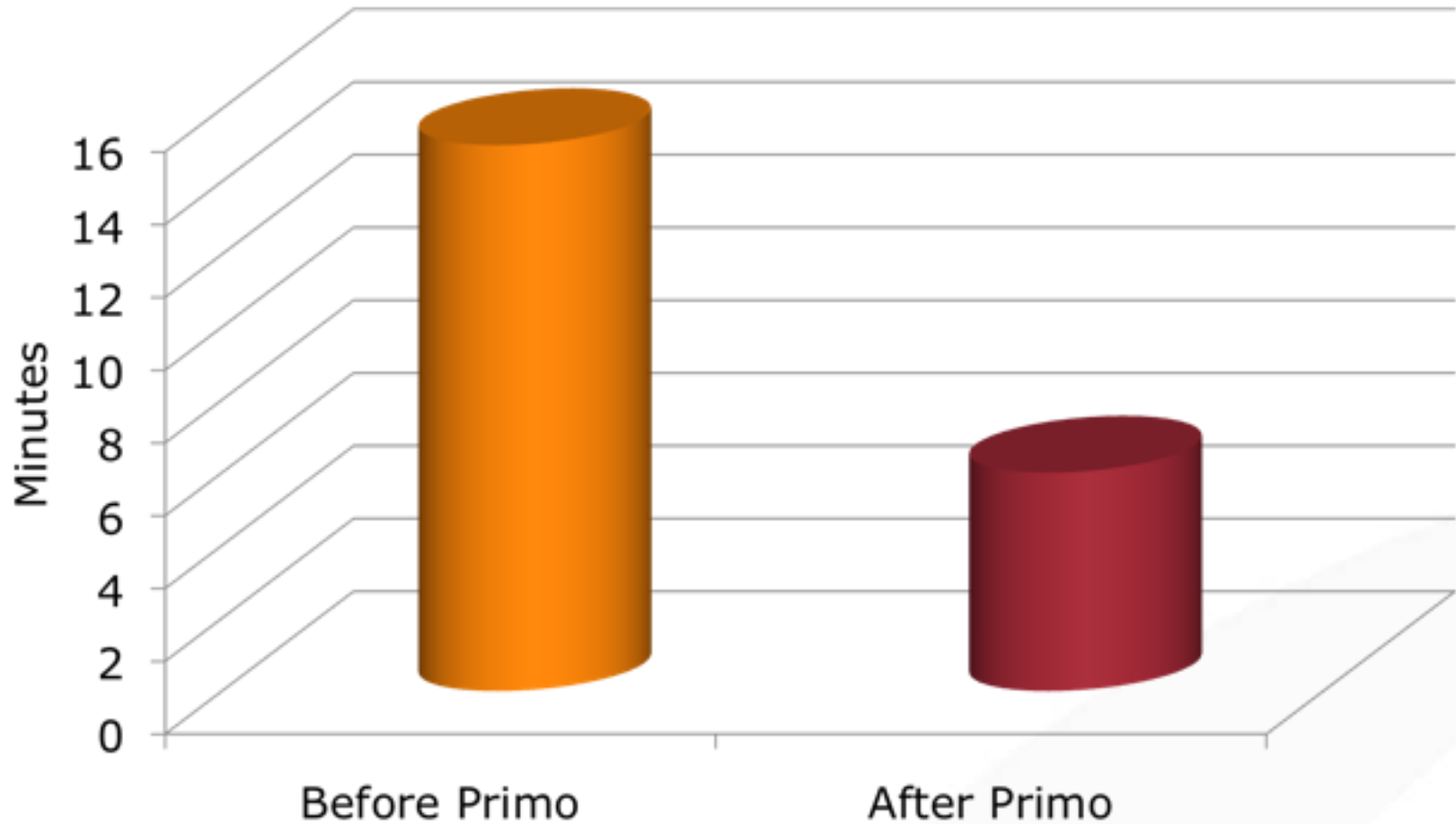
in 6 Years

## Primo In Action – New York University



**Average Number of Sessions per Day**

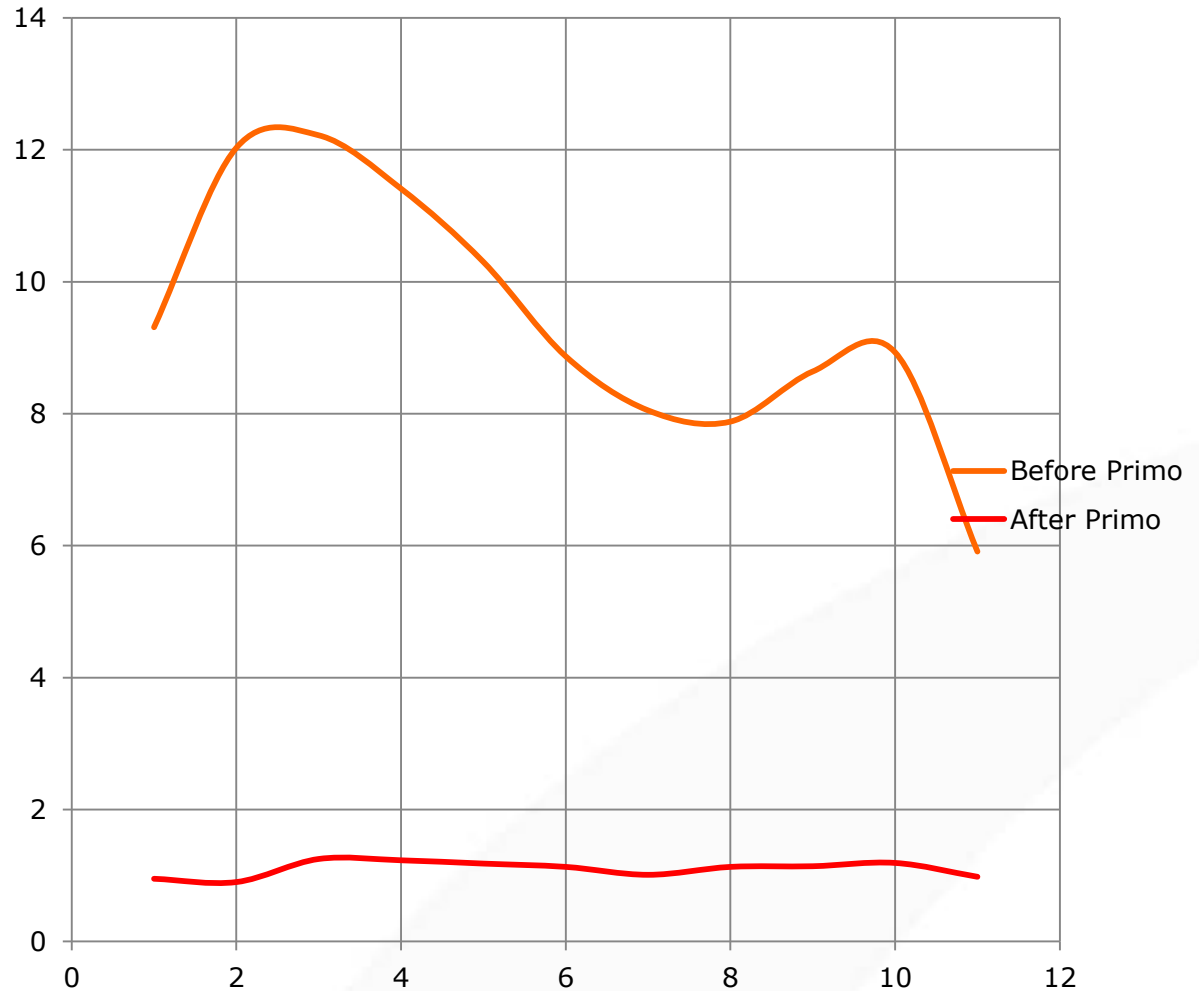
## Primo In Action – New York University



**Average Length of Session**

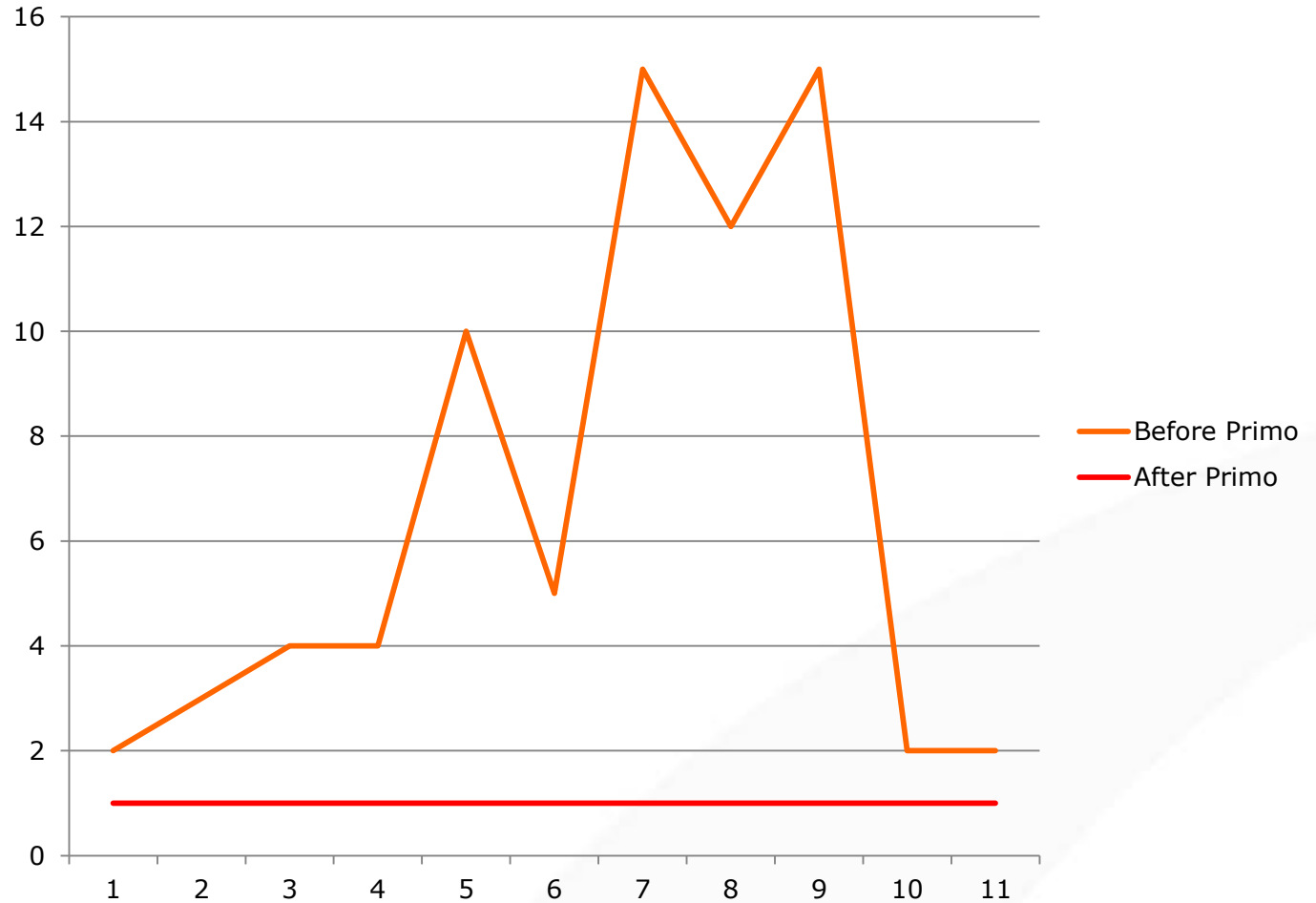
# Search response time (before and after Primo)

Search



# Position within the results set

Search





**Thank You!**