What's new in EBSCO Discovery Service

New features & Apps

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Discovery Service Engineer
May 2016

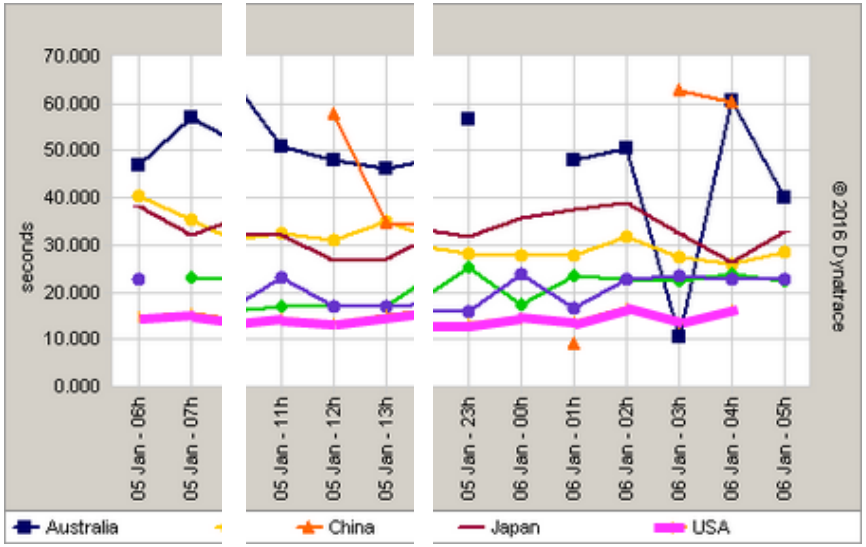
EBSCO

RECENTLY ADDED FEATURES

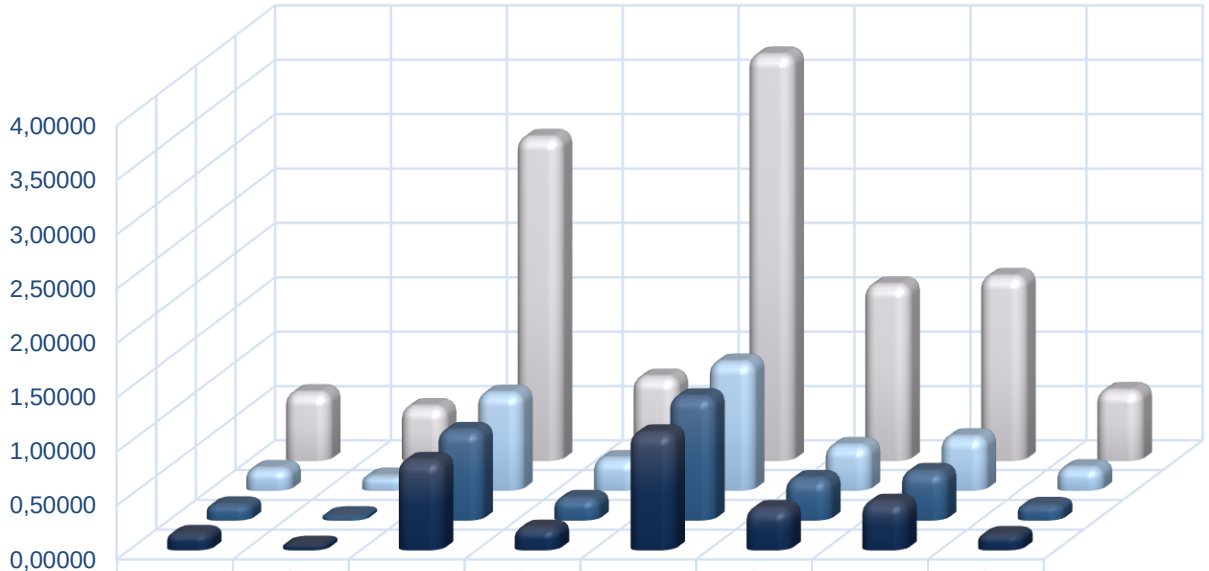
New CDN and ADN

- Content Delivery Network (CDN), cache frequently accessed static content closer to end users
  - Dozens more locations than today's 4 regional
  - Benefits EBSCOhost, and delivery of PDF, Epub, Video
- Application Delivery Network (ADN), accelerate delivery of EDS API data
  - Compression, efficient routing

- Stabilize large variance in page load time for users far from Boston



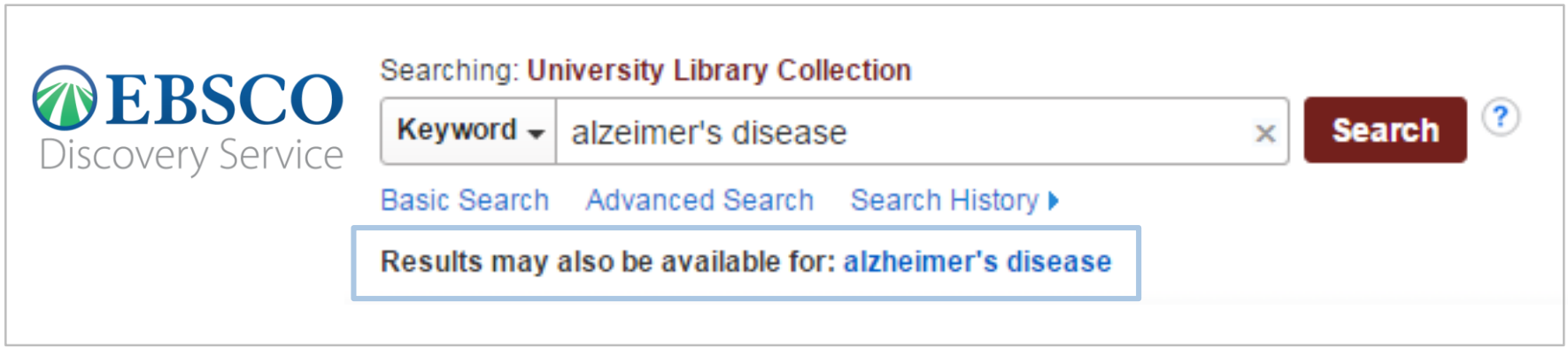
EDS API Latency: Direct vs ADN



	Virginia		Tokyo		Seoul		Frankfurt	
	EDS API Direct	ApDN	EDS API Direct	ApDN	EDS API Direct	ApDN	EDS API Direct	ApDN
Login	0,15230	0,04175	0,83480	0,20310	1,09125	0,38785	0,44670	0,14175
Create Session	0,14095	0,03800	0,83720	0,20325	1,14710	0,38890	0,45580	0,13625
Search	0,20435	0,13115	0,90280	0,29810	1,18790	0,41995	0,50075	0,21225
Retrieval	0,62905	0,50085	2,97725	0,77305	3,73470	1,62080	1,69880	0,64975

EBSCO

EDS Did-You-Mean

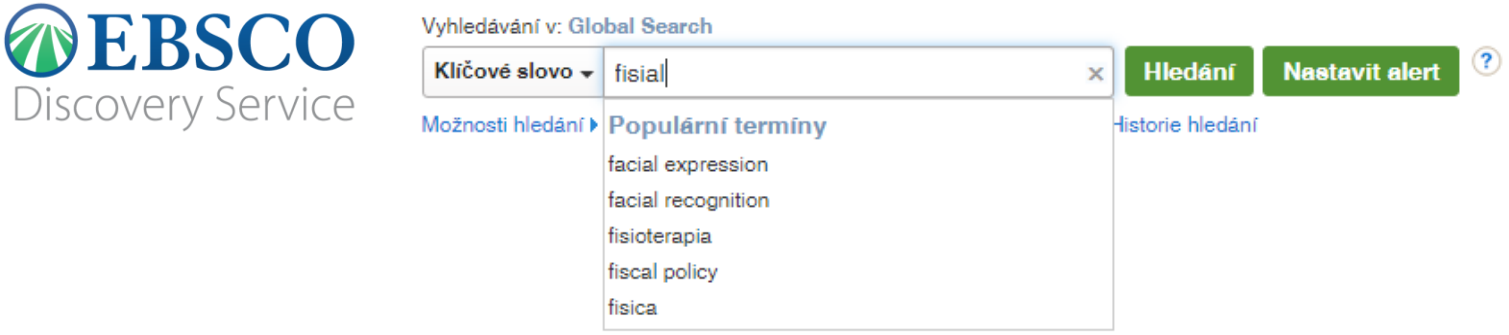


Quality DYM suggestion provided by EDS.

EDS Autocomplete

- EDS gives Autocomplete suggestions
- Supports diacritics and Czech Language

EDS Autocomplete



Provide spelling corrections

Search Term Report

Customize Services | Authentication | Holdings Management | Local Collections | Reports & Statistics | Database Title Lists

Reports & Statistics / Search Terms Report

Search Terms Report - Tutorial - Glossary of Terms

Reports | Download Reports | Scheduled Reports

Report Type

Top Search Terms Report

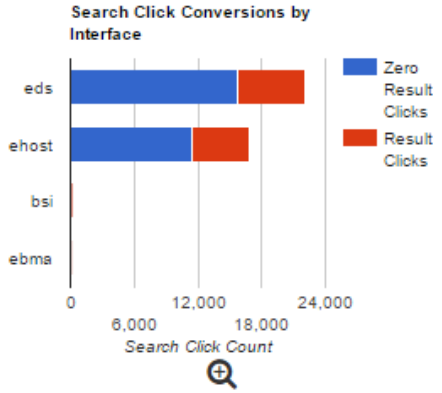
Site

All

Interface

EBSCO Discovery Service

Trending Search Term(s)	Rank
web of science	1
jstor	2
pubmed	3
korpus	4
scopus	5



Search

Searches From

Last 3 Months

Select Top n

50

Search Term(s)	Frequency	Customer Count	Result Clicks
web of science	149	1	11
jstor	99	1	30
sociologie	95	1	48
praha	91	1	102

Integrated Patron Functionality

STATUS:

Many partners already deployed this

GILS

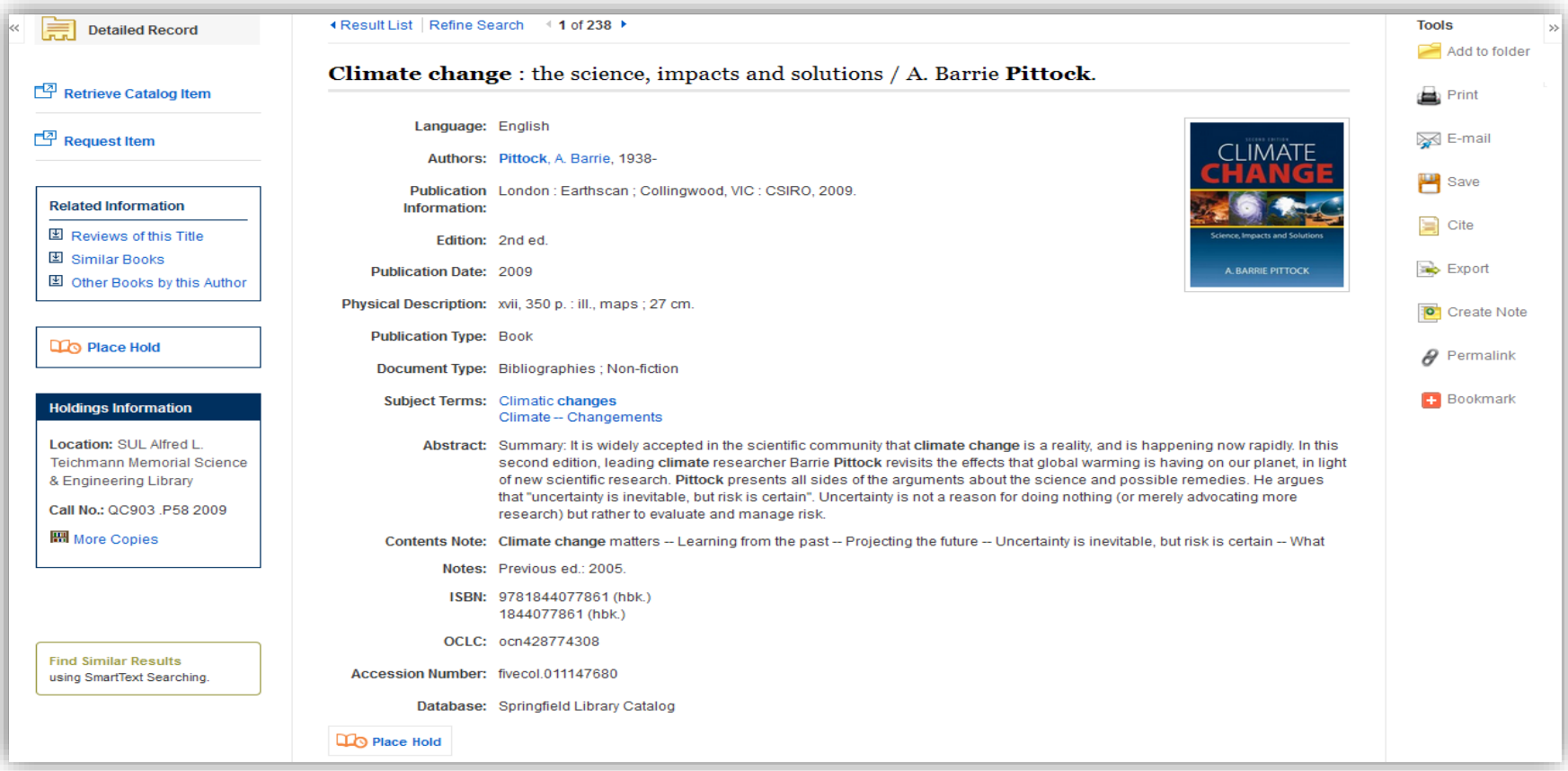
OCLC, Aleph & Alma now. Others ILS's supported in the future.

Integrated Patron Functionality

- Place a Hold

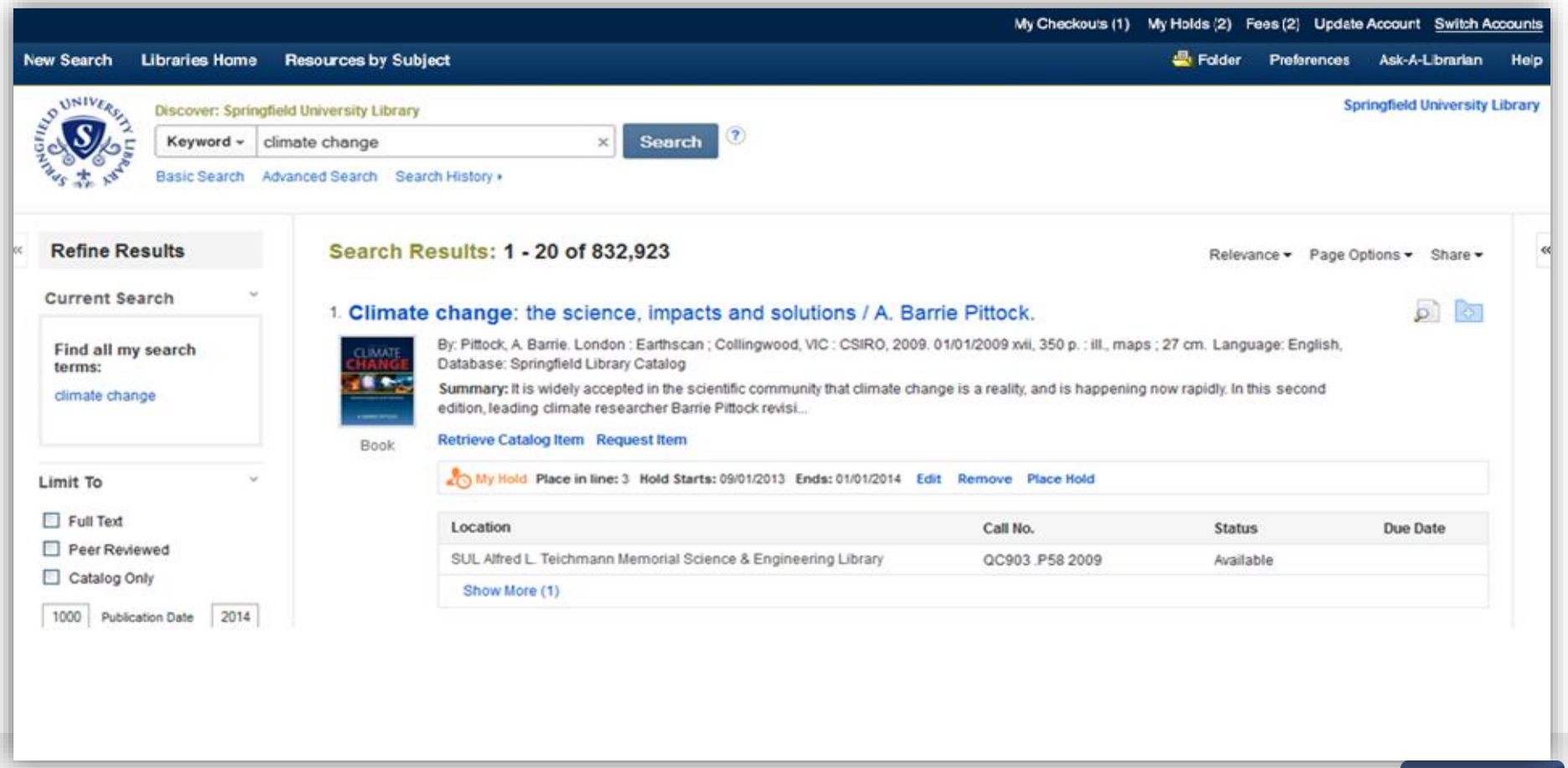
Integrated Patron Functionality

- Place a Hold



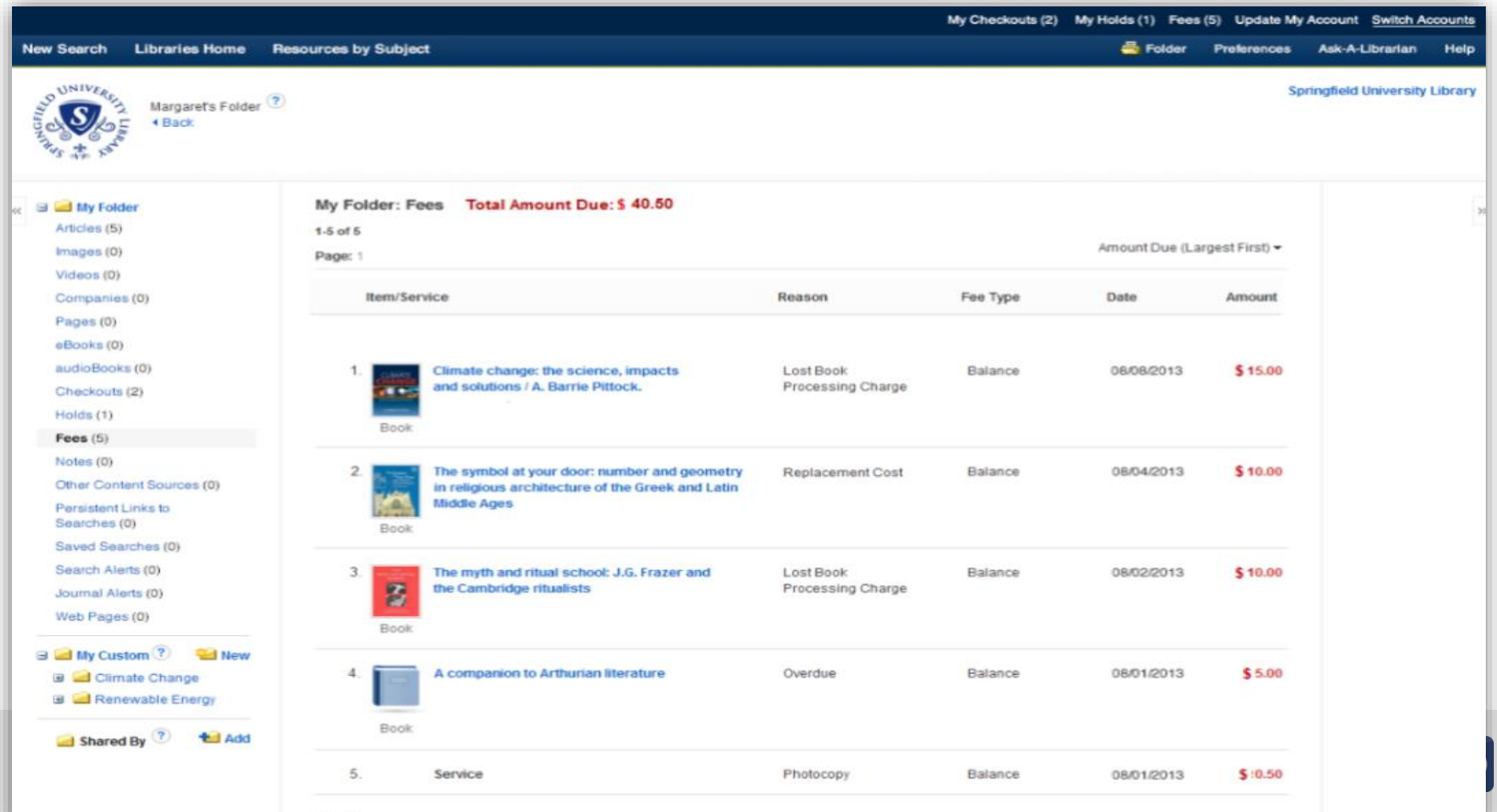
Integrated Patron Functionality

- Display My Holds



Integrated Patron Functionality

- Show all My Holds and Fees



When can I have this?

- Depends on your ILS
  - OCLC WMS (WorldShare Management System)
  - Alma

Now

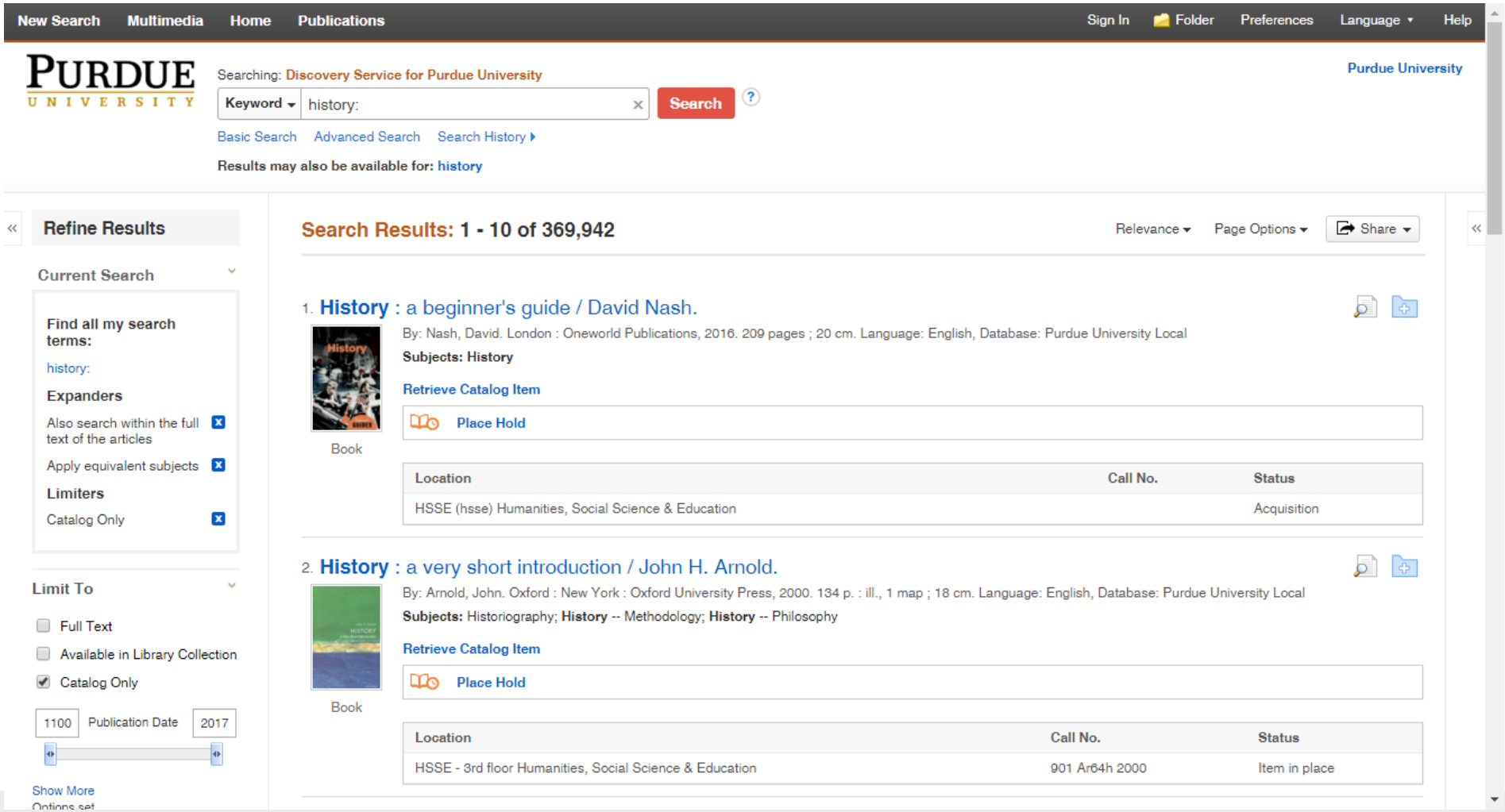
- Aleph

Next Month

- KOHA
- Few others

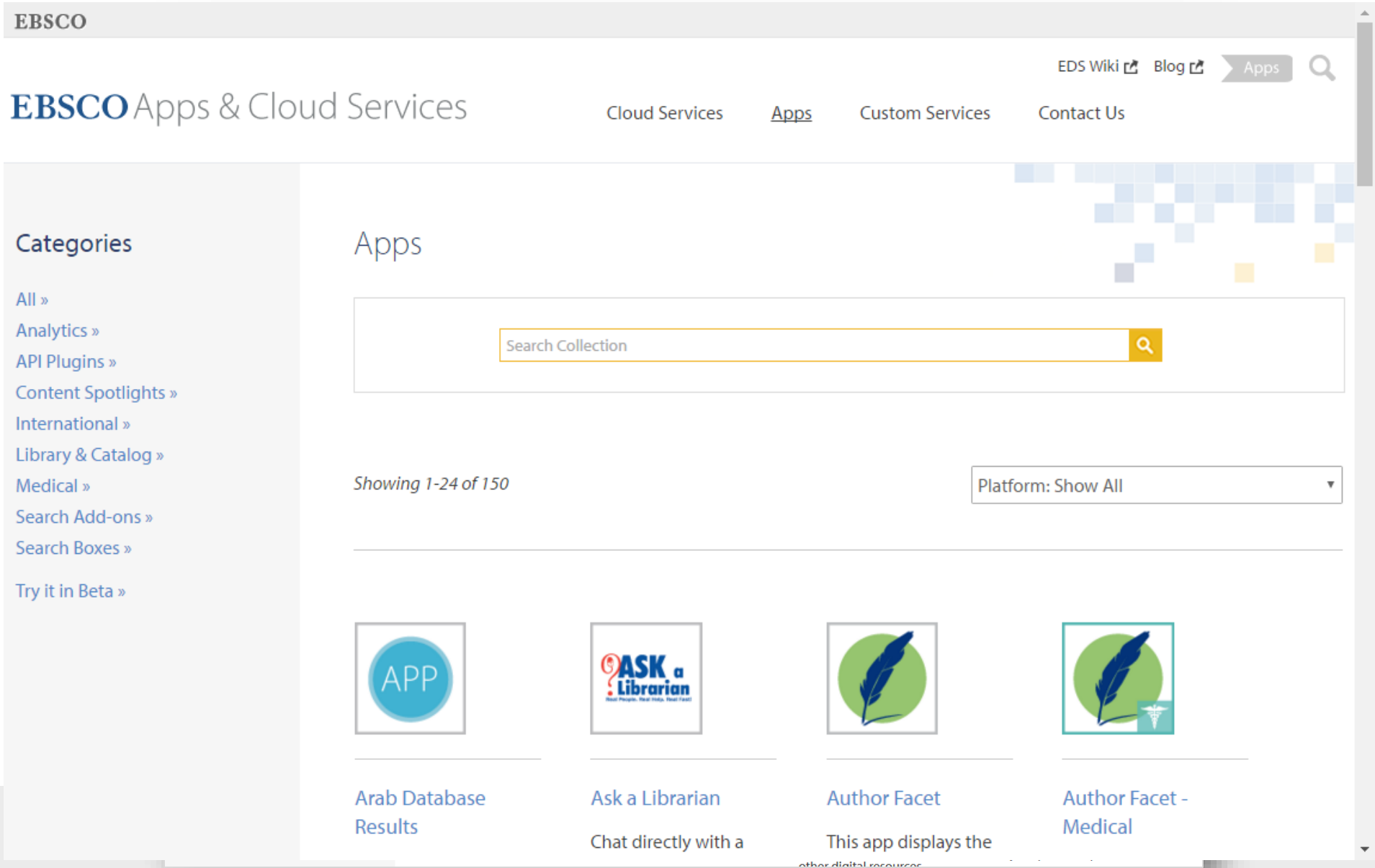
Soon

Purdue University – Patron Integration with Alma



APP STORE

ebsco.com/apps



How to get Apps

Two hosting options:

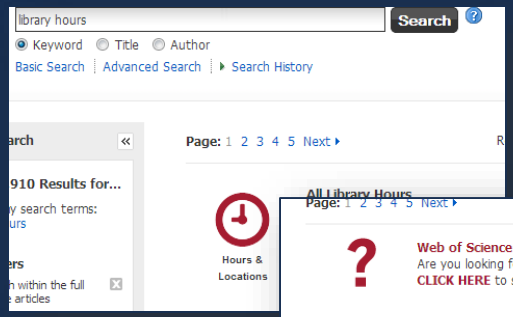
- EBSCO Cloud Services
- Customer host Apps

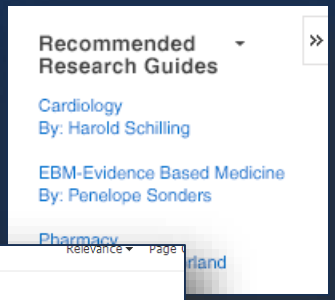
Customers opting to not subscribe to EBSCO Cloud Services can request the code to Apps or access the App code on the EDS Wiki.

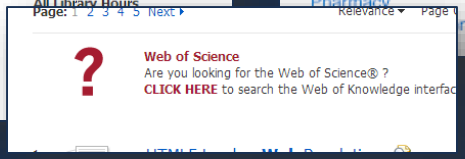
Some apps are considered “premium” and are available for an additional fee to EBSCO Cloud Services subscribers.

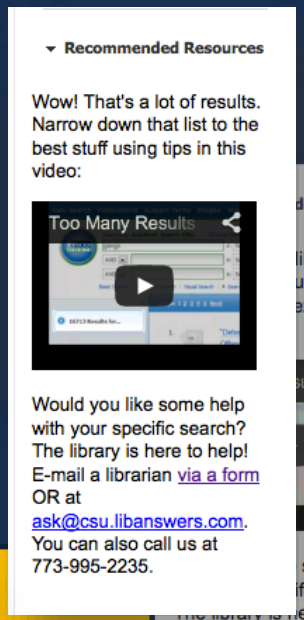
Features	EBSCO Cloud Services (EBSCO Hosted)	Code Only (Customer Hosted)
Hosting of Apps	✓	✗
Maintenance of Apps	✓	✗
App Implementation and Consulting	✓	✗
Support and Training for Apps	✓	✗
Secure Environment	✓	✗
Ongoing Updates, Enhancements and Fixes	✓	✗
Code Provided	N/A	✓

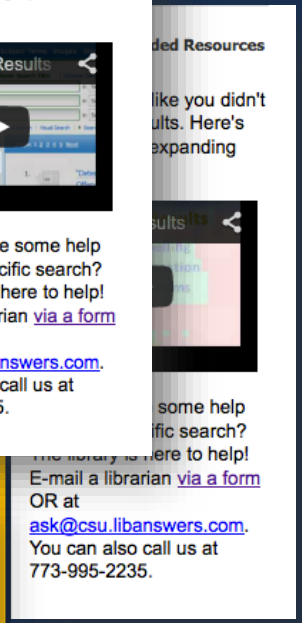
Anticipating User Intent:



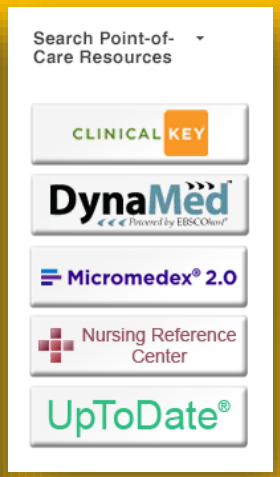


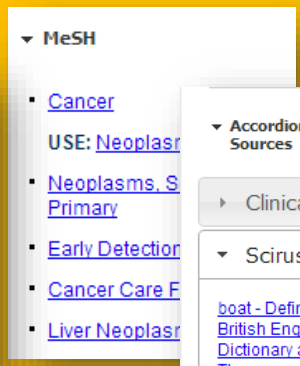


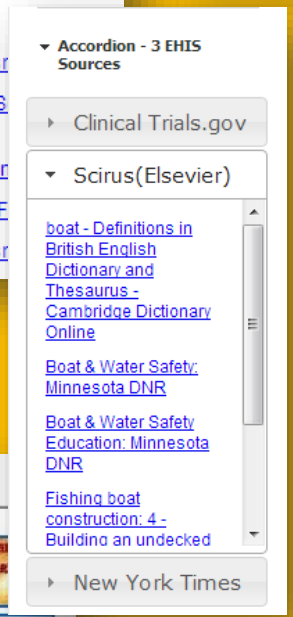


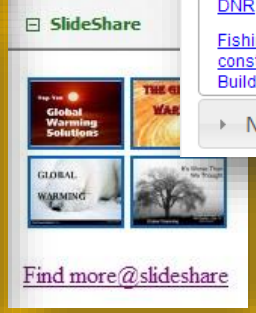


Highlighting Content:

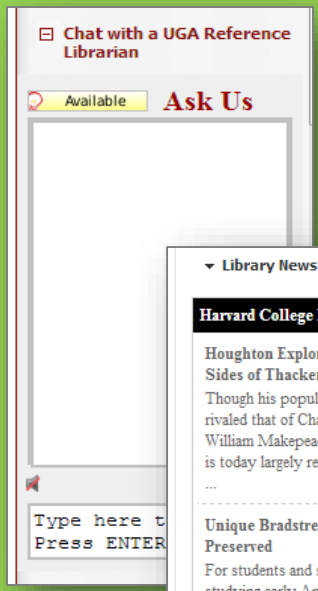


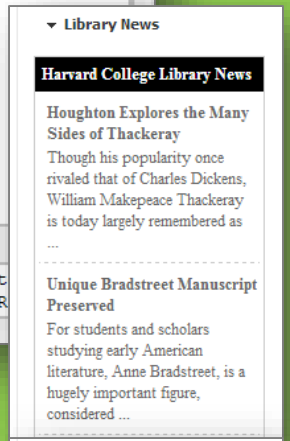


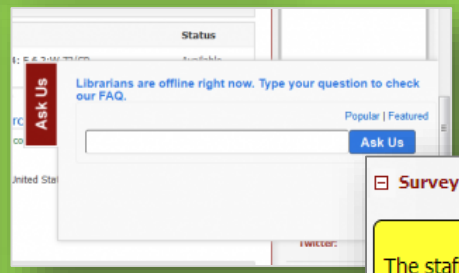


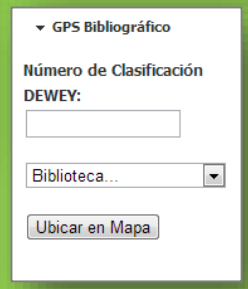


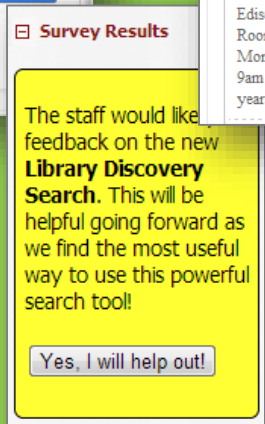
Library Interaction:





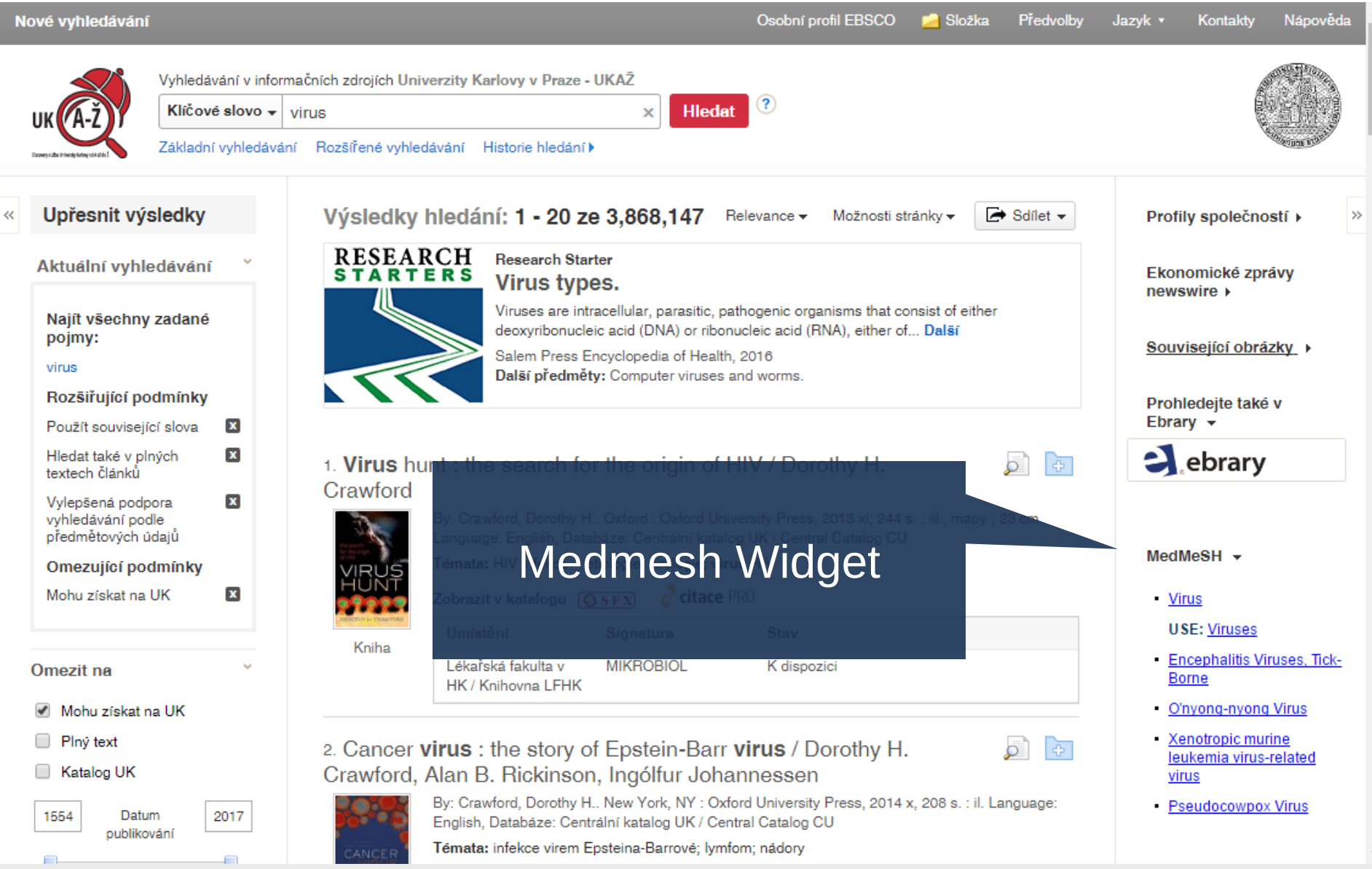




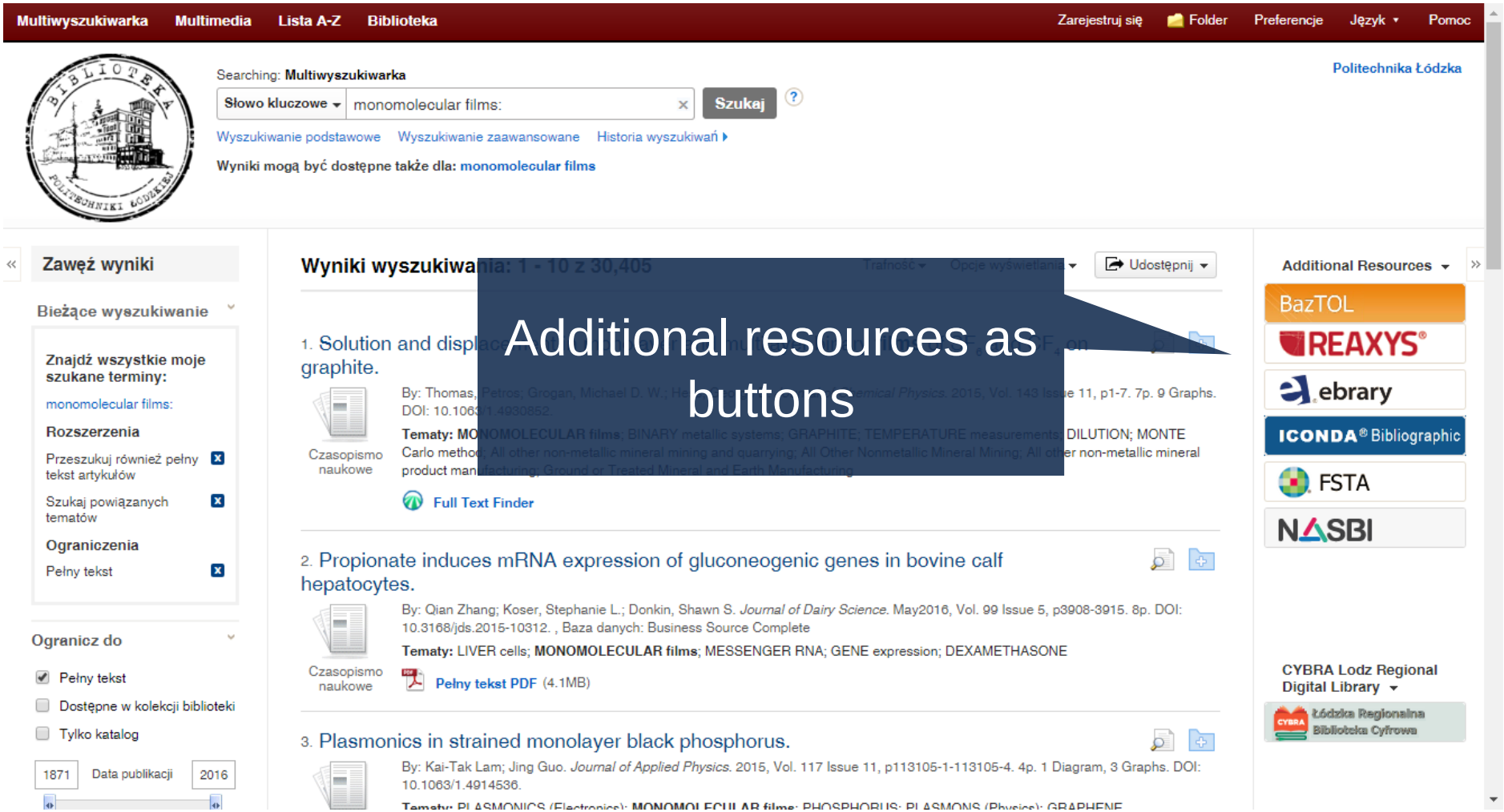


TOP & RECENT APPS…

External Resource Highlighting



External Resource Highlighting



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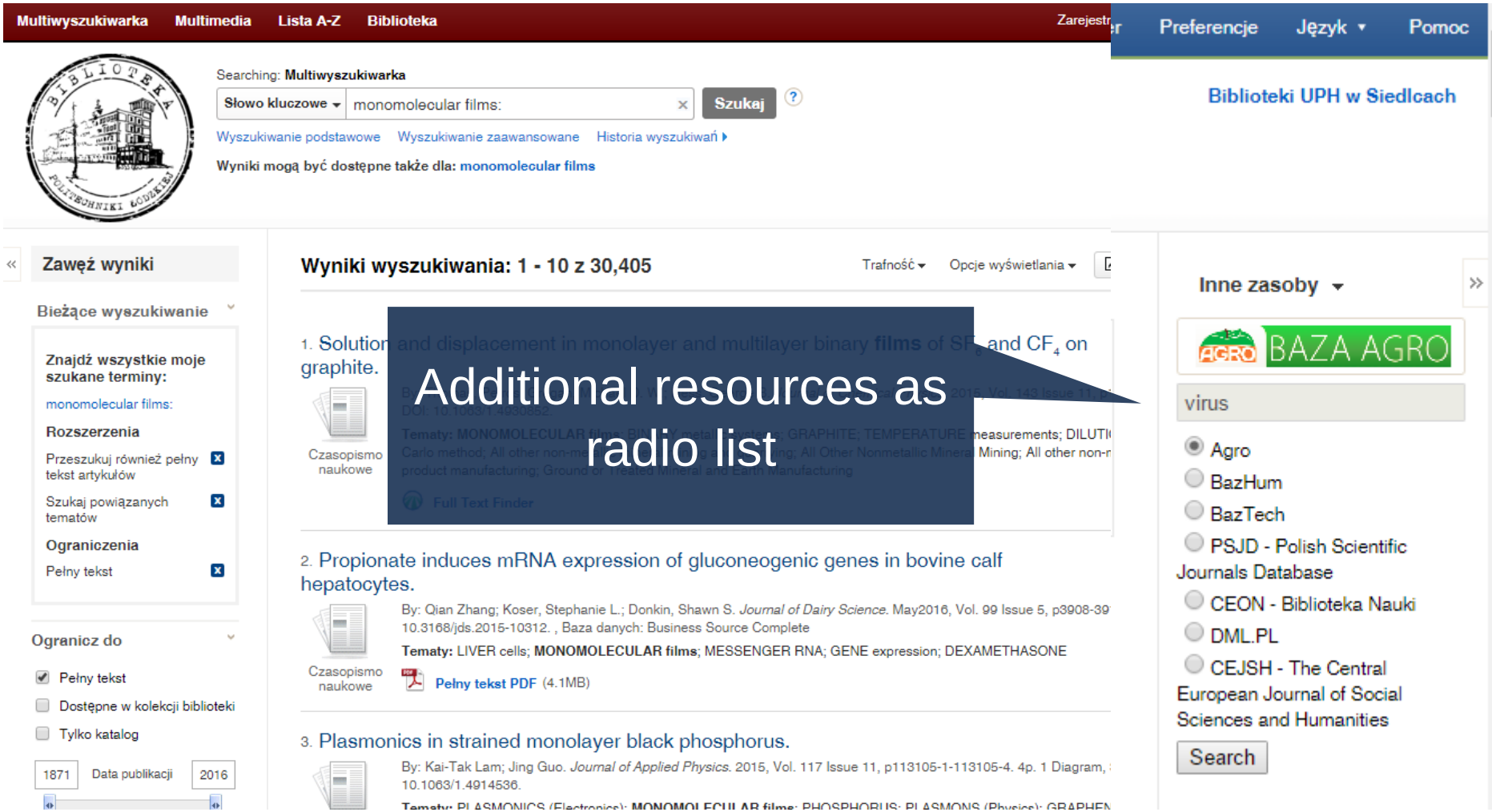
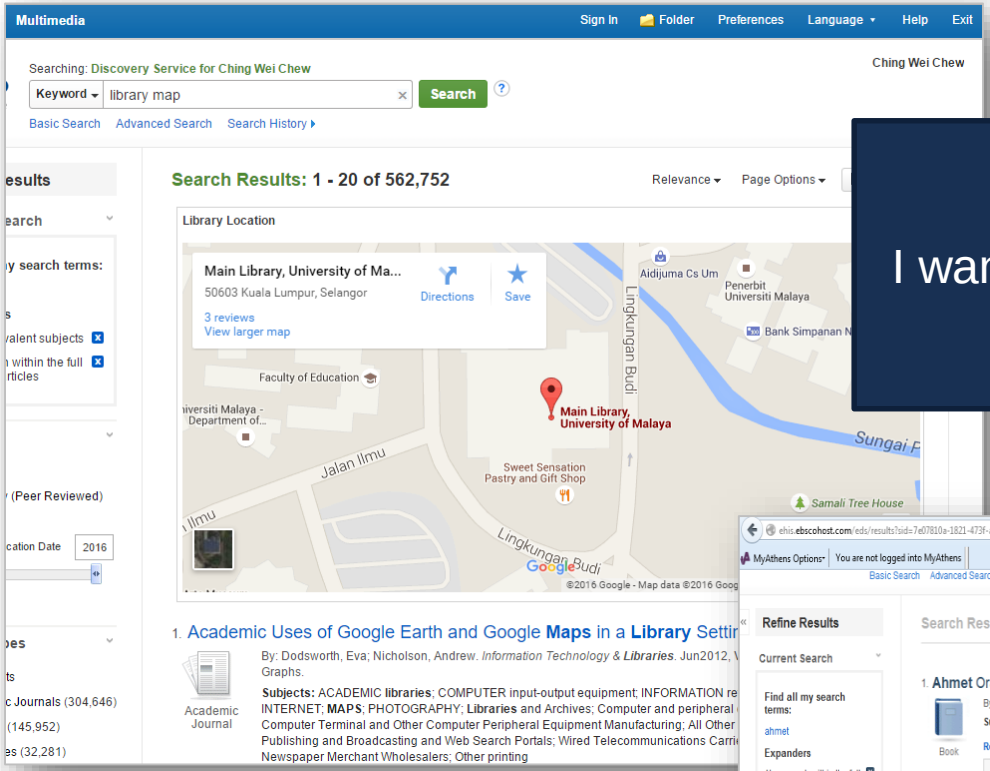
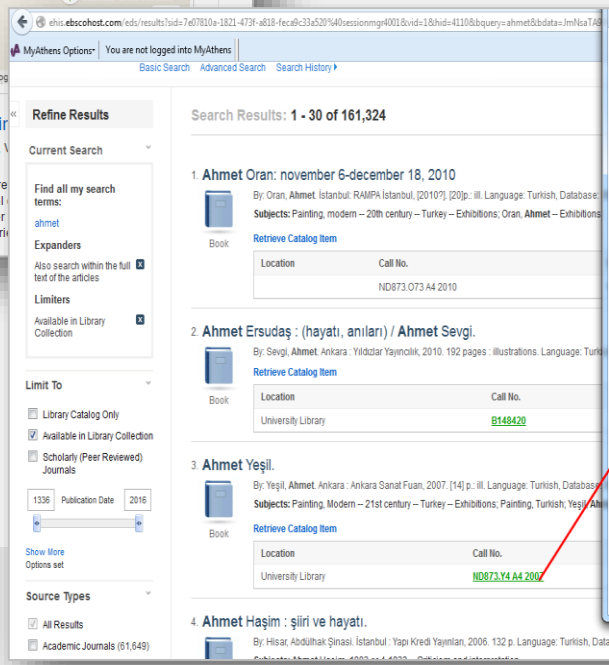
External Resource Highlighting

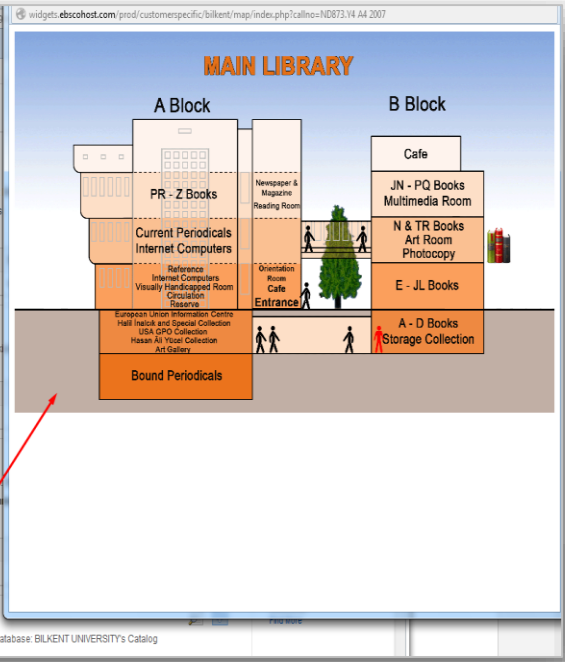


Library Maps

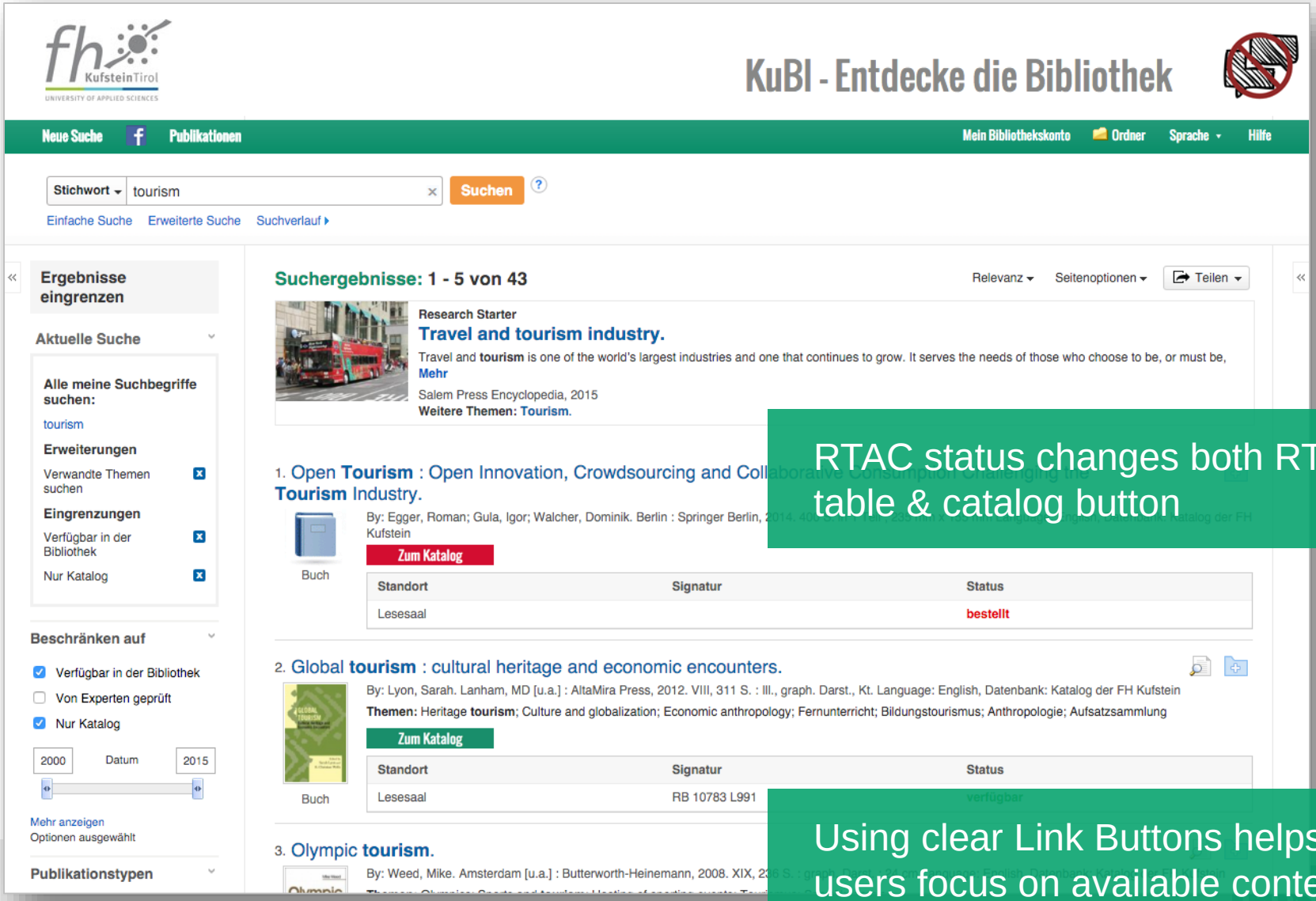


I want to help my users find the library

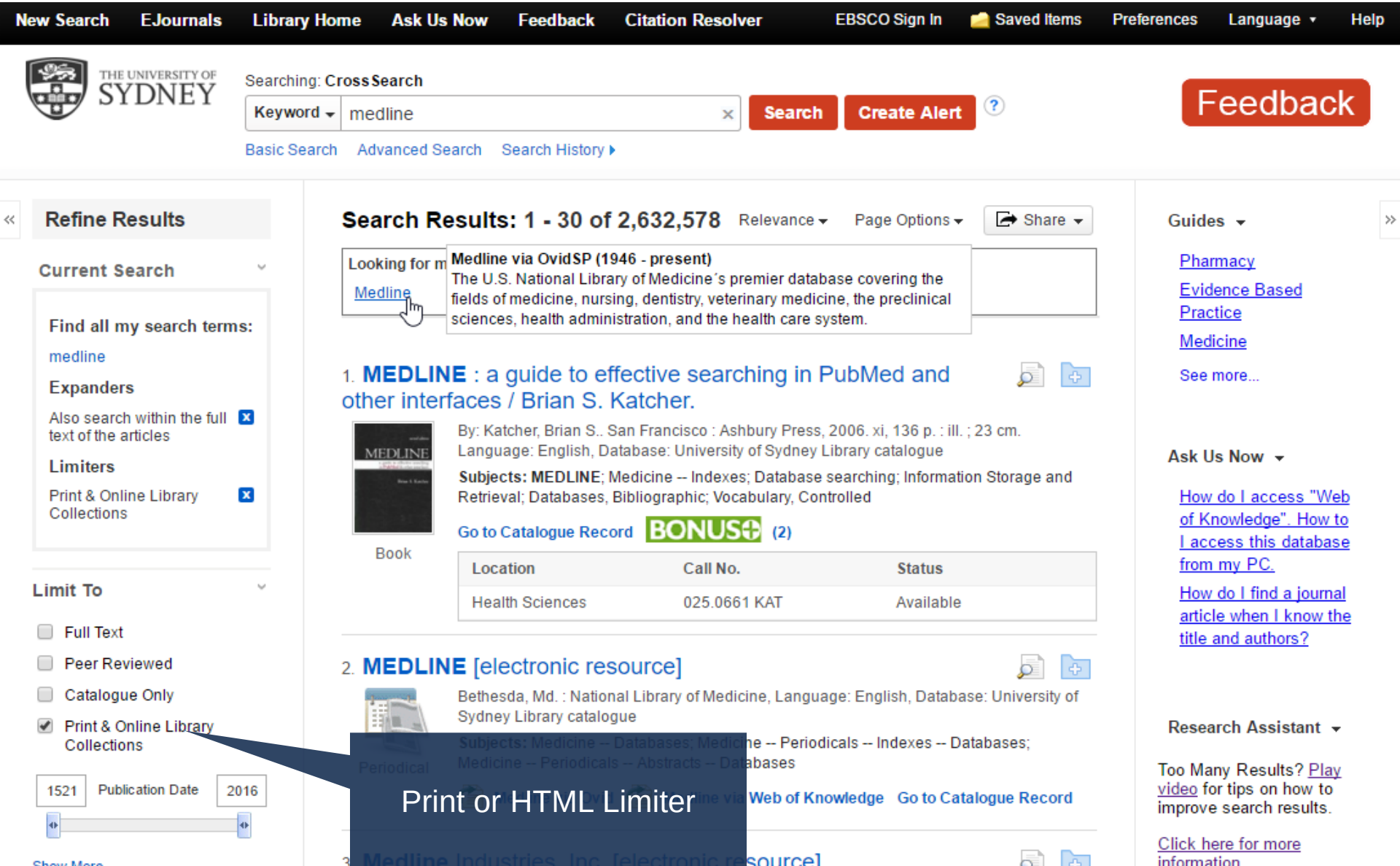




Localization (catalog enhancement)



Print Limiter



Detailed record in LightBox

Detailed Record in Lightbox. Minimal refresh and loading of RTAC/Apps.

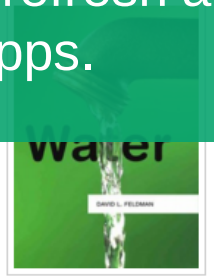
Detailed Record

Go to Catalogue Record

Related Information

- Similar Books
- Other Books by this Author

Water [electronic resource].



Language:	English
Authors:	Feldman, David L.
Publication Information:	Oxford : Wiley, 2013.
Publication Date:	2013
Physical Description:	1 online resource (210 p.)
Series:	PRS - Polity Resources series EBL
Publication Type:	Book; eBook
Document Type:	Book
Subject Terms:	Water resources development Water-supply -- Economic aspects Water rights Electronic books
Abstract:	Summary: Water is our planet's most precious resource. It is required by every living thing, yet a huge proportion of the world's population struggles to access clean water daily. Agriculture, aquaculture, industry, and energy all depend on it - yet its provision and safety engender widespread conflict; battles likely to intensify as threats to freshwater abundance and quality, such as climate change, urbanization, new forms of pollution, and the privatization of control, continue to grow.But must
Content Notes:	Cover; Copyright; Contents; Figures and Tables; Acknowledgments; 1 Freshwater: Facts, Figures,Conditions; 2 Geopolitics and Sustainability; 3 Threats to Freshwater; 4 Who's in Control?; 5 Water Ethics and Environmental Justice; Notes; Selected Readings; Index
Notes:	Description based upon print version of record.
ISBN:	9780745656588
Online Access:	Connect to fulltext via EBL
Accession Number:	usyd.4456654

Go to Catalogue Record

Print

E-mail

Save

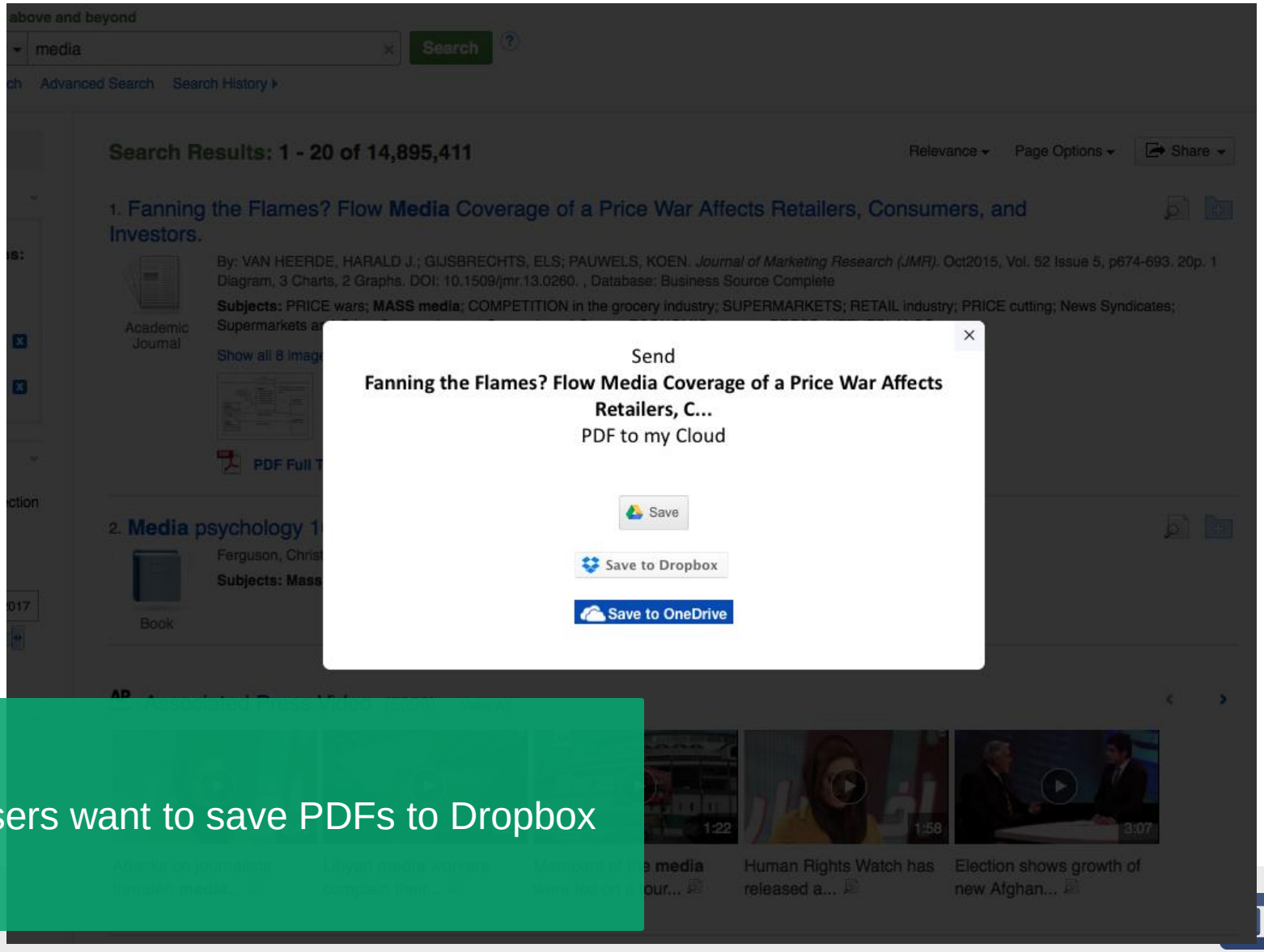
Cite

Export

Permalink

Share

Save to cloud



My users want to save PDFs to Dropbox

Citation Resolver

Peters BS, Jaoko W, Vardas E, Panayotakopoulos G, Fast P, Schmidt C, Gilmour J, Bogoshi M, Omosa-Manyonyi G, Dally L, et al. Studies of a prophylactic HIV-1 vaccine candidate based on modified vaccinia virus Ankara (MVA) with and without DNA priming: effects of dosage and route on safety and immunogenicity. Vaccine. 2007;25:2120–7. doi: 10.1016/j.vaccine.2006.11.016.

Góra strony
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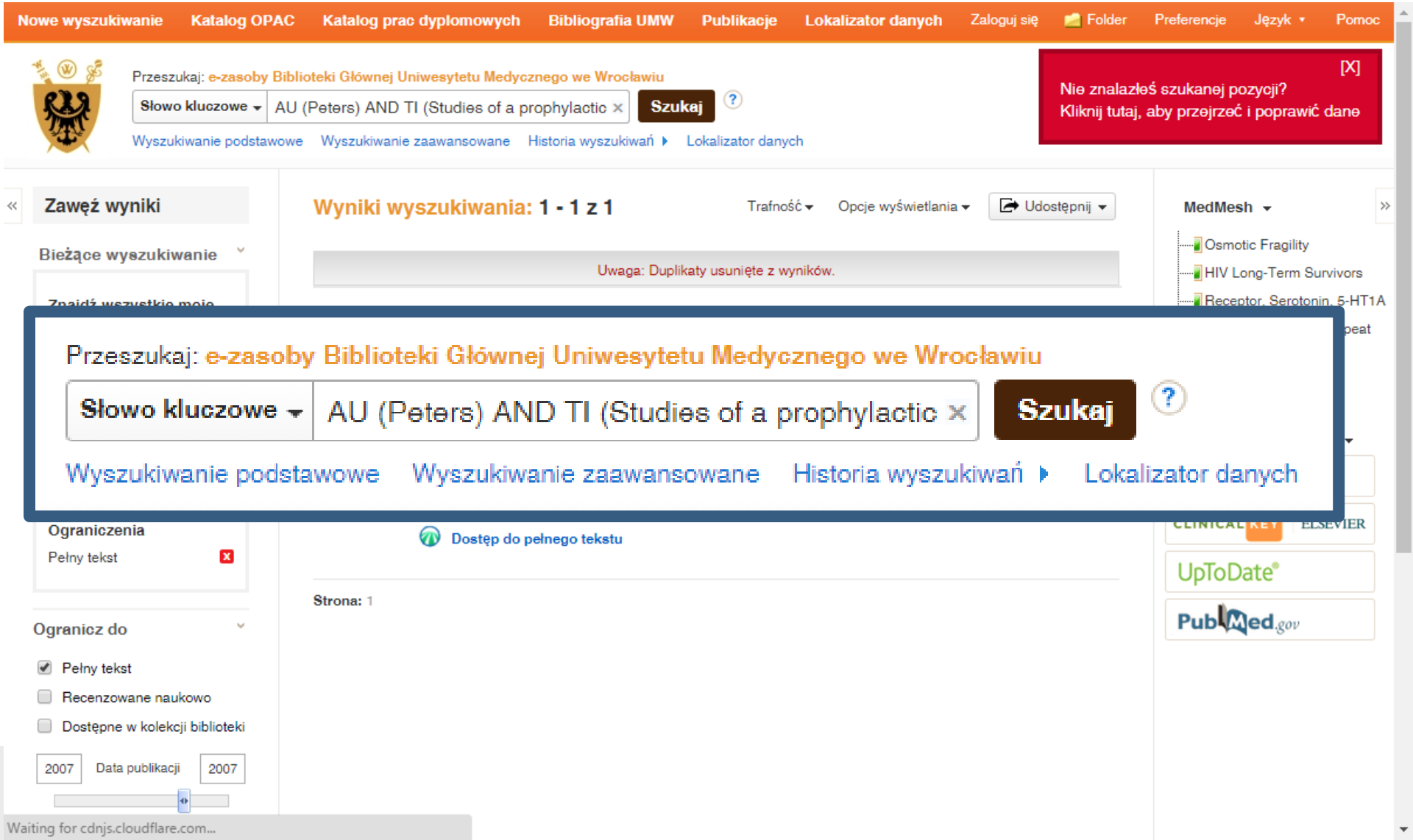
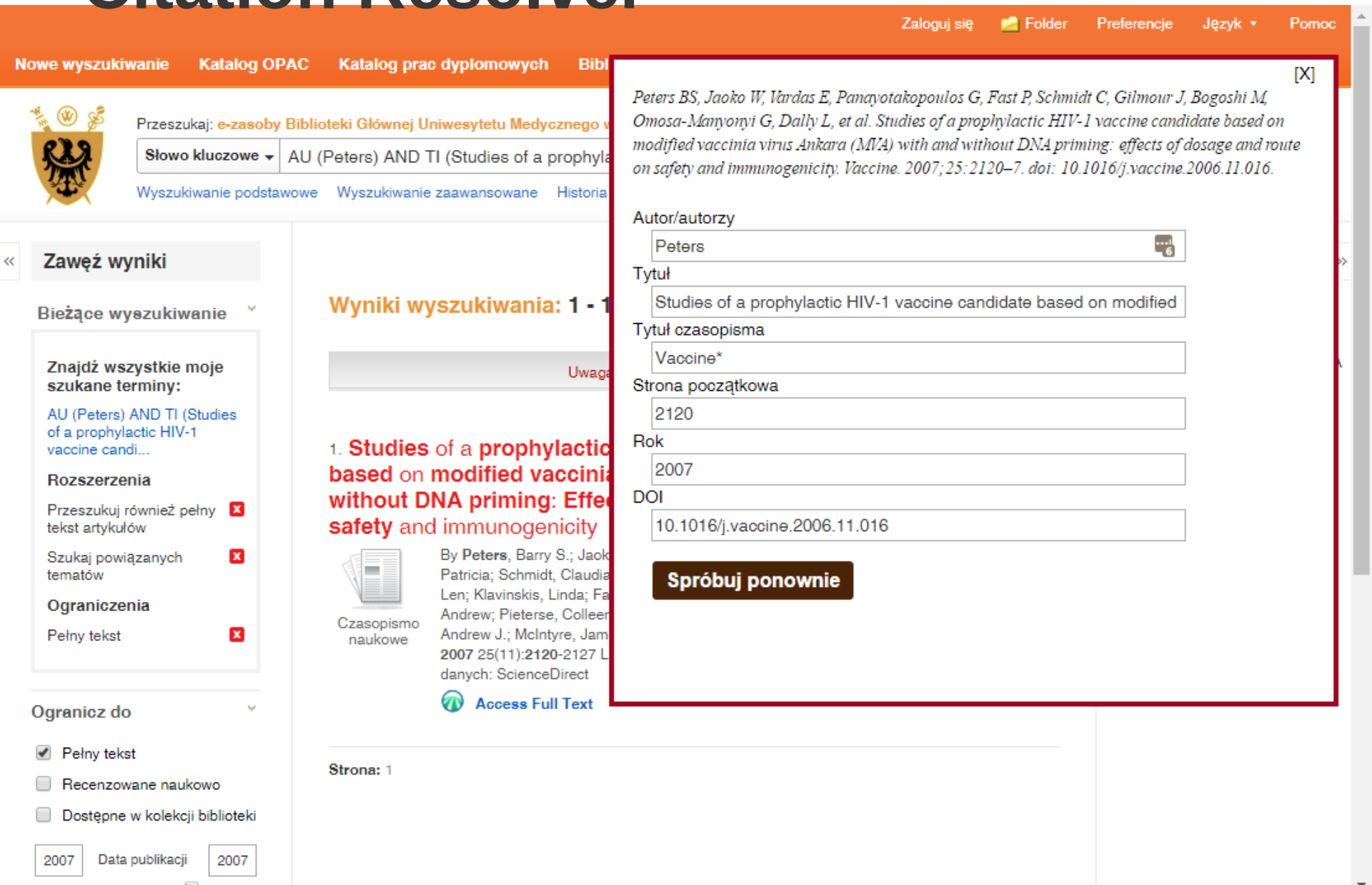
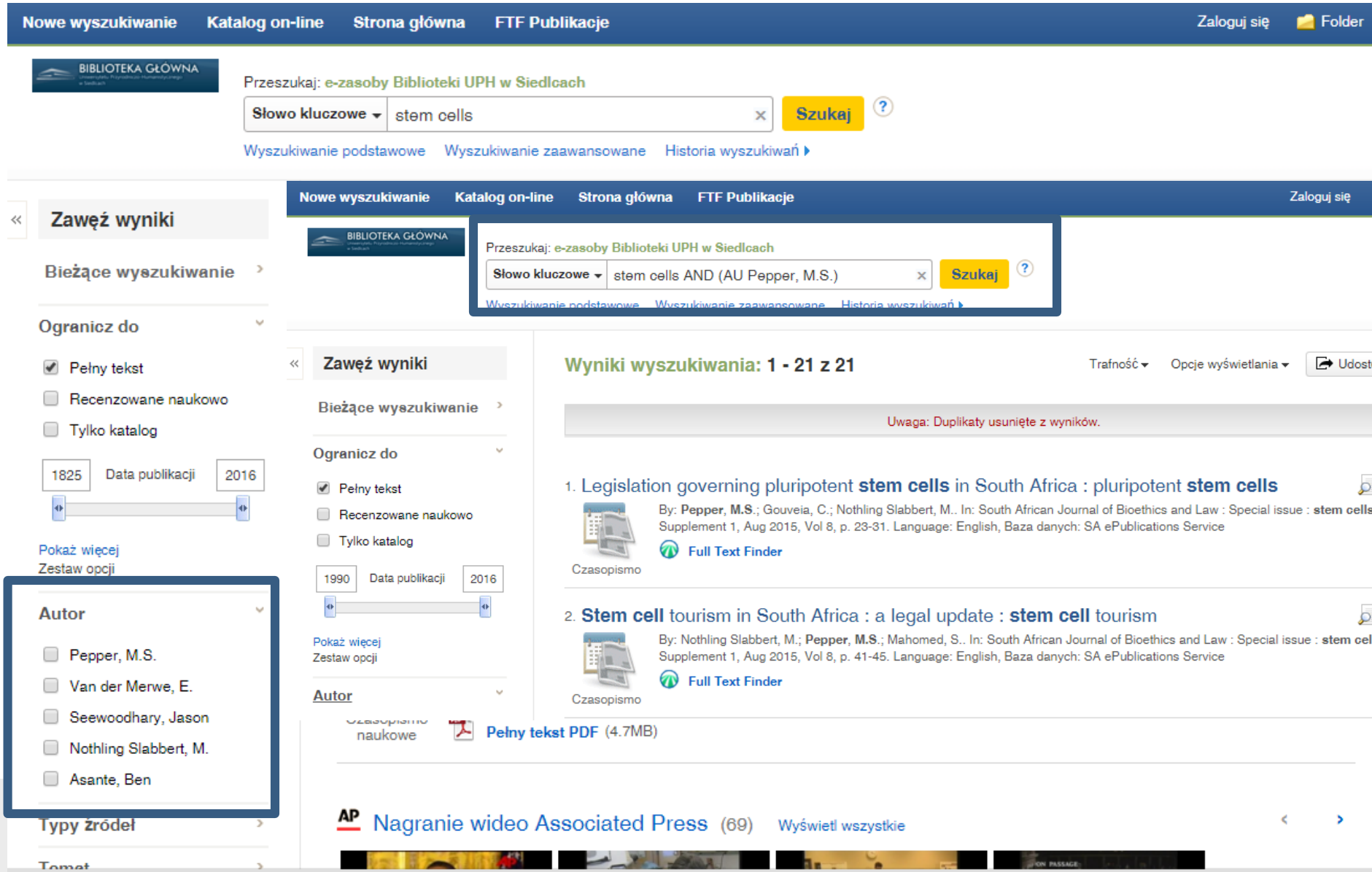
Citation Resolver



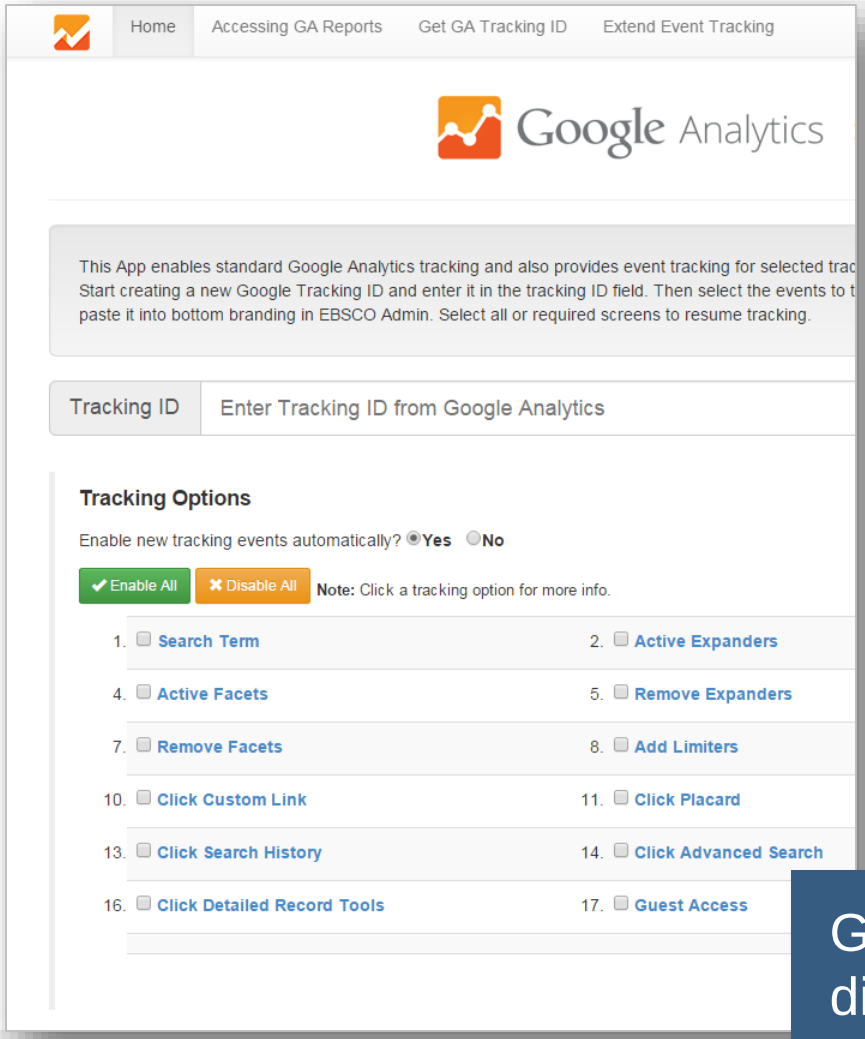
Citation Resolver

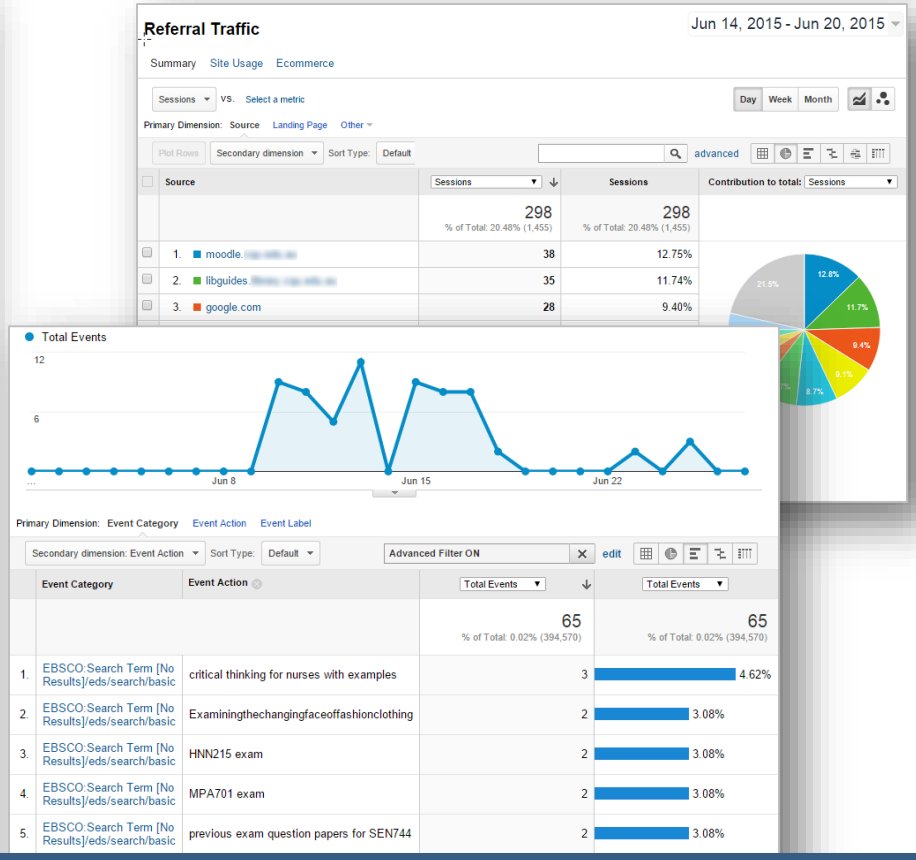


Author Facet



Real-time End User Analytics

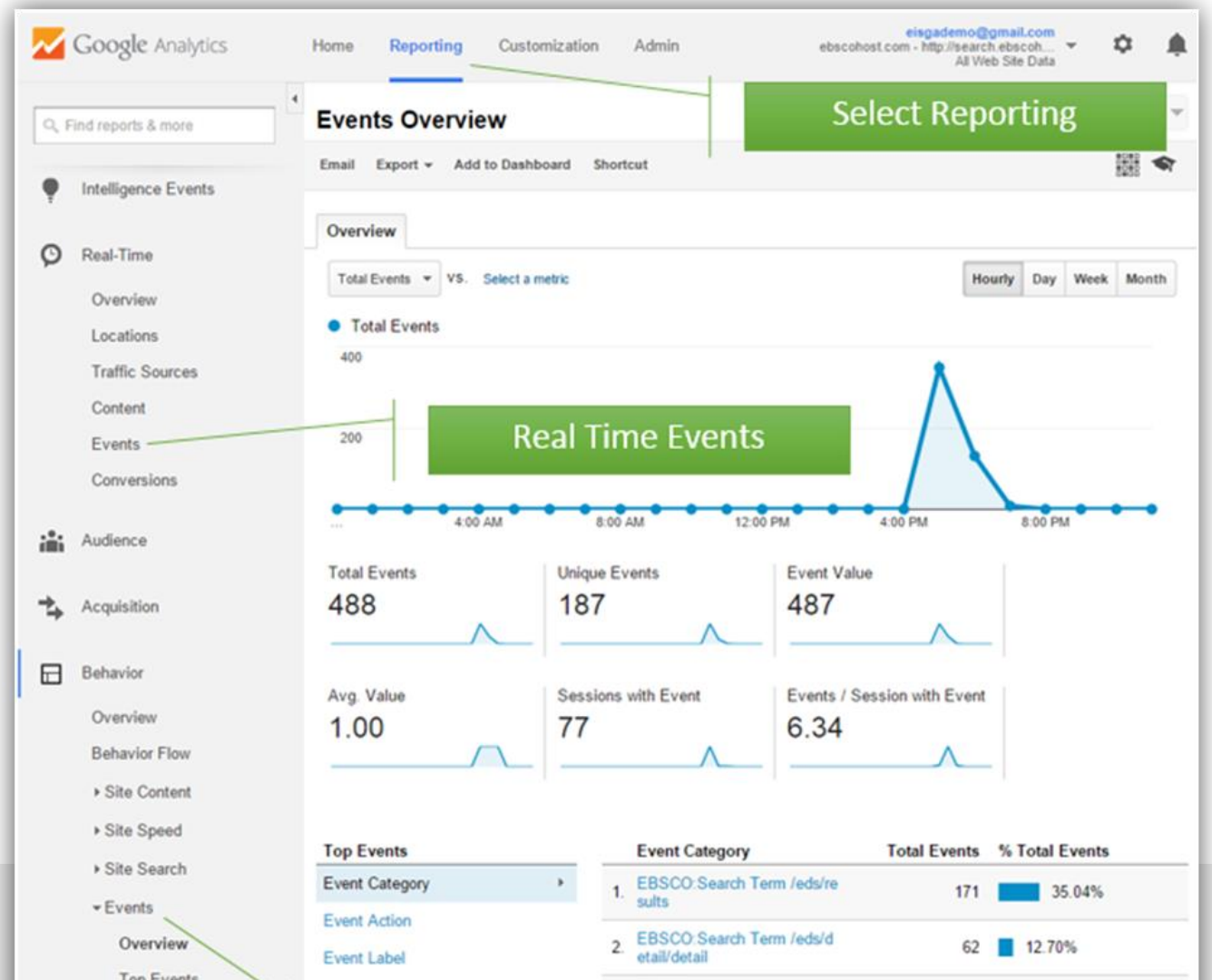




Google Analytics = Industry standard in digital analytics, most widely used on the Internet, freemium service

Why Google Analytics in EDS

Allows you to track how your users are **interacting with EDS**



EBSCO

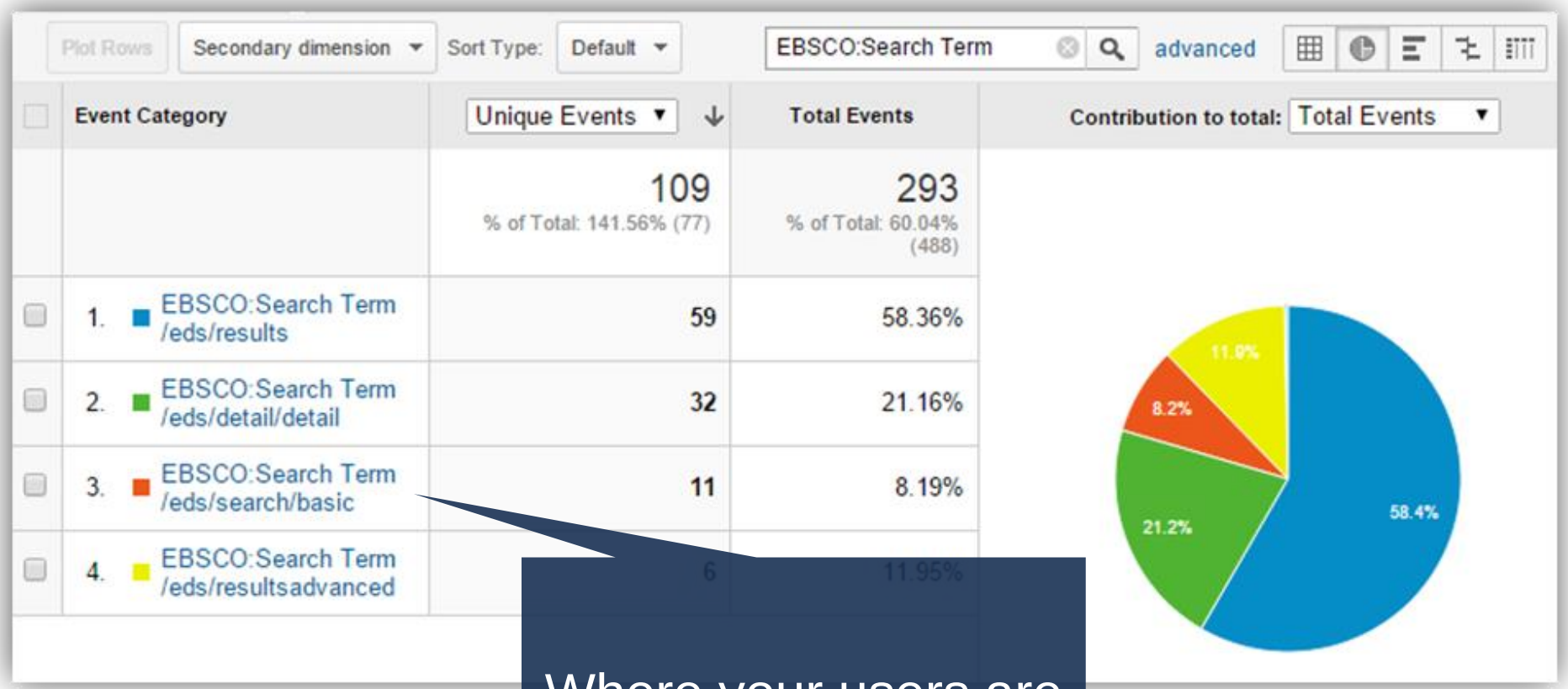
Why Google Analytics

- Industry Standard in Digital Analytics
- Most widely used on the internet
- Freemium service
- Provides insights to improve the discovery experience

Google Analytics for Discovery is the analysis of user behavior in EDS and other library resources to drive **continuous improvement** of the discovery experience for end-users which translates to desired outcomes both online and offline.

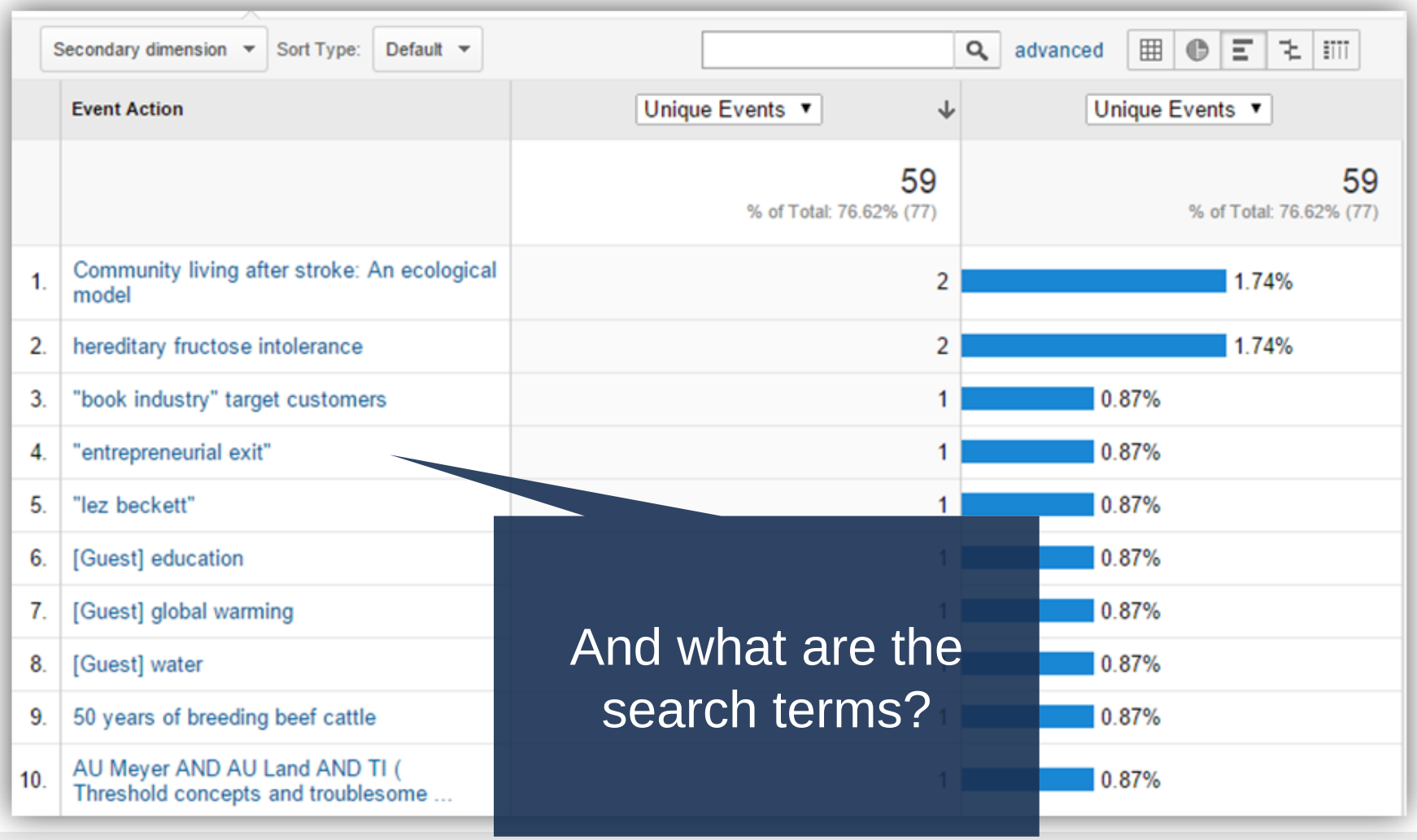
What I can track?

Search terms

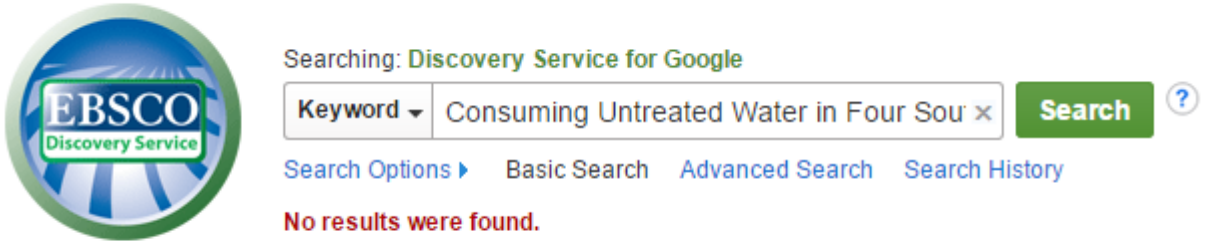


Where your users are typing search terms?

Search terms



Search terms



Viewing: **Active Users** Events (Last 30 min)

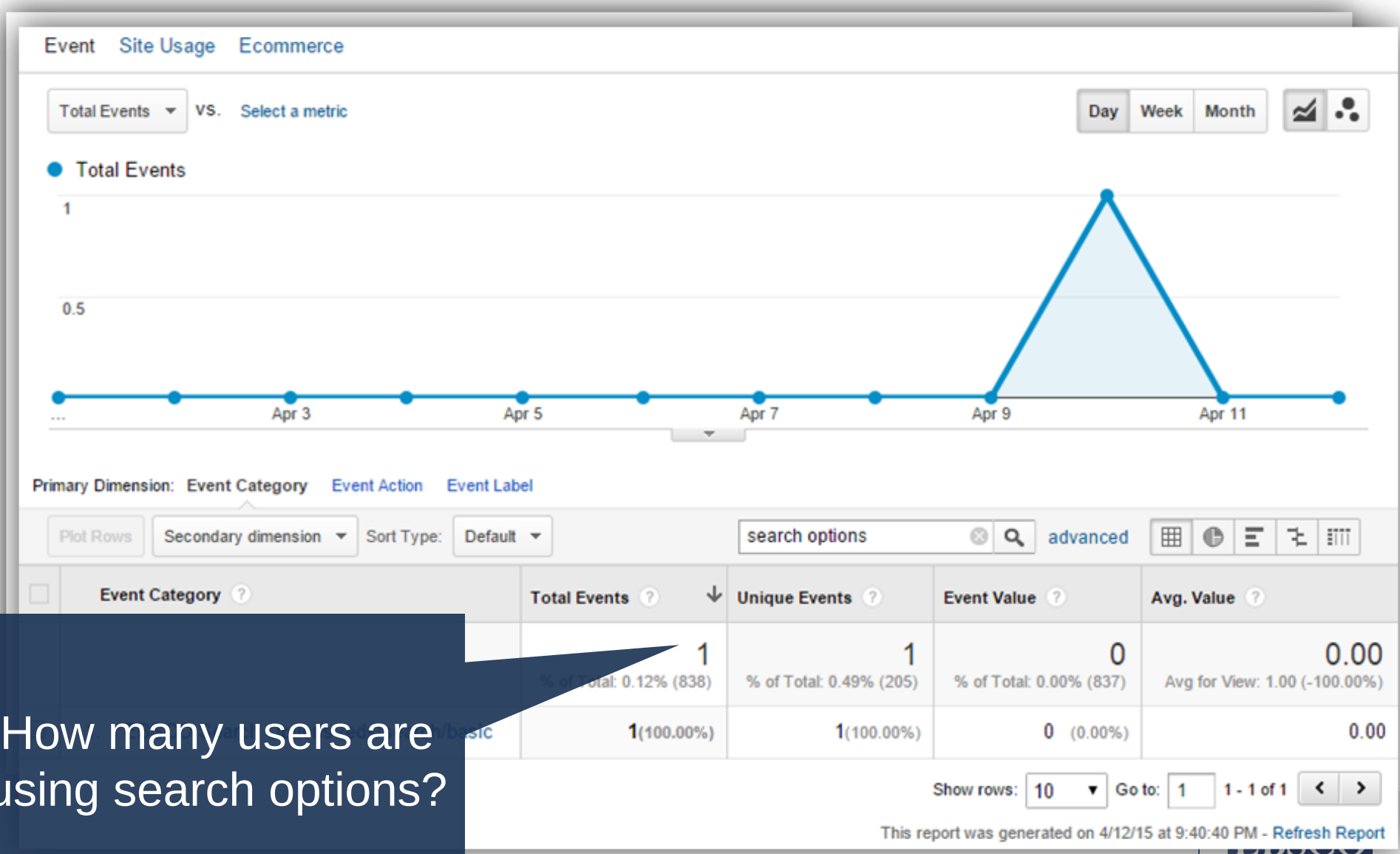
Active Users with Events: **1** (100% of total)

	Event Category	Event Action
1.	EBSCO:Search Term [No Results]/eds/search/basic	SU 1. Consuming Untreated...Alaska Native Communities
2.	EBSCO:Search Term [No Results]/eds/search/basic	SU Consuming Untreated Wa...Alaska Native Communities

What are the search terms that produced no results?

EBSCO

Search options



How many users are using search options?

Custom links clicks

17. **Global warming**, low-frequency variability, and biennial oscillation: an attempt to understand the physical mechanisms driving major ENSO events.

By: Yeo, Sae-Rim; Kim, Kwang-Yul. *Climate Dynamics*. Aug2014, Vol. 43 Issue 3/4, p771-786. 16p. DOI: 10.1007/s00382-013-1862-1.

Subjects: GLOBAL warming; ATMOSPHERIC tides; OCEAN temperature; CYCLOSTATIONARY waves; ORTHOGONAL functions; EL Nino Current

Academic Journal

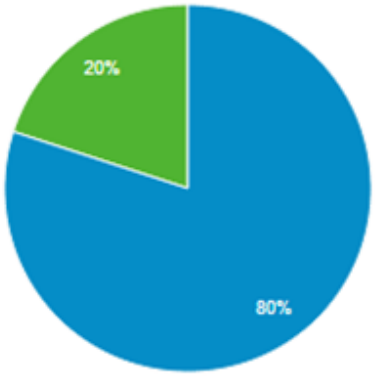
View Record from DOAJ | Request this item through interlibrary loan | LIBRARY CATALOGUE | Export Zotero/Mendeley

Primary Dimension: Event Category | Event Action | Event Label

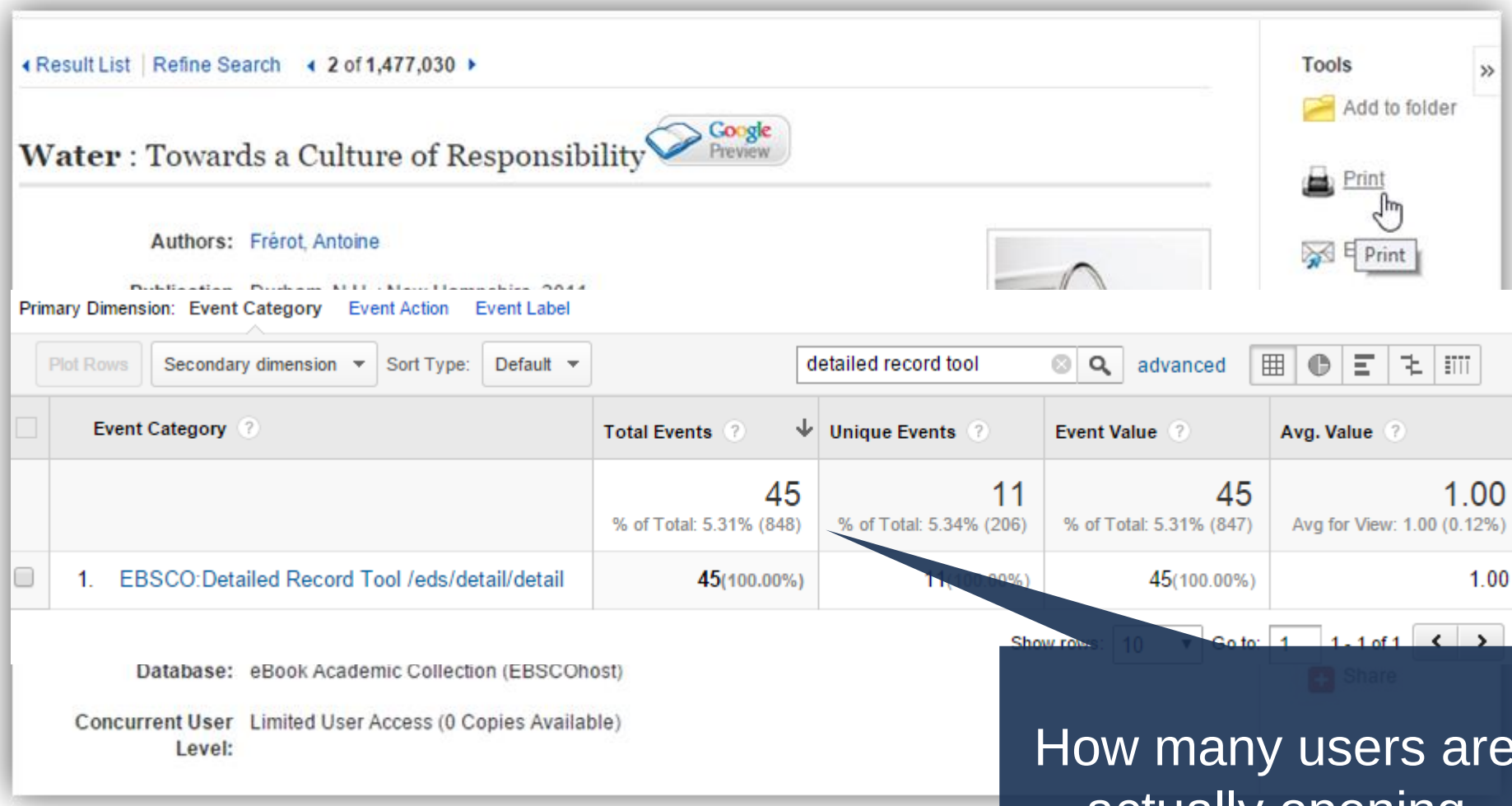
Plot Rows | Secondary dimension | Sort Type: Default | view record from doaj | advanced

Event Category	Total Events	Total Events
	5 % of Total: 0.60% (838)	5 % of Total: 0.60% (838)
1. EBSCO:View Record from DOAJ /eds/results	4	80.00%
2. EBSCO:View Record from DOAJ /eds/resultsadvanced	1	20.00%

Contribution to total: Total Events



Detailed record



How many users are actually opening detail record?

Limiters

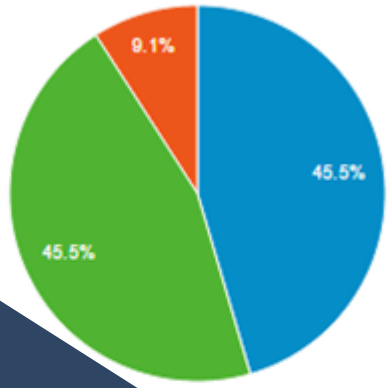
New Search

Primary Dimension: Event Action | Event Label | Other

Plot Rows | Secondary dimension | Sort Type: Default | advanced

	Event Action	Total Events	Total Events
		11 % of Total: 1.32% (836)	11 % of Total: 1.32% (836)
1.	Limit To: Full Text	5	45.45%
2.	Limit To: Scholarly (Peer Reviewed) Journals	5	45.45%
3.	Limit To: Peer Reviewed	1	9.09%

Contribution to total: Total Events



Show rows: 10 | Go to: 1 | 1 - 3 of 3

Limit To

- Full Text
- Peer Reviewed

1. New Developments in Global Warming R

By: Lucero, Olivia C.; Keyes, Ca... Shapaug...
Collection (EBSCOhost)

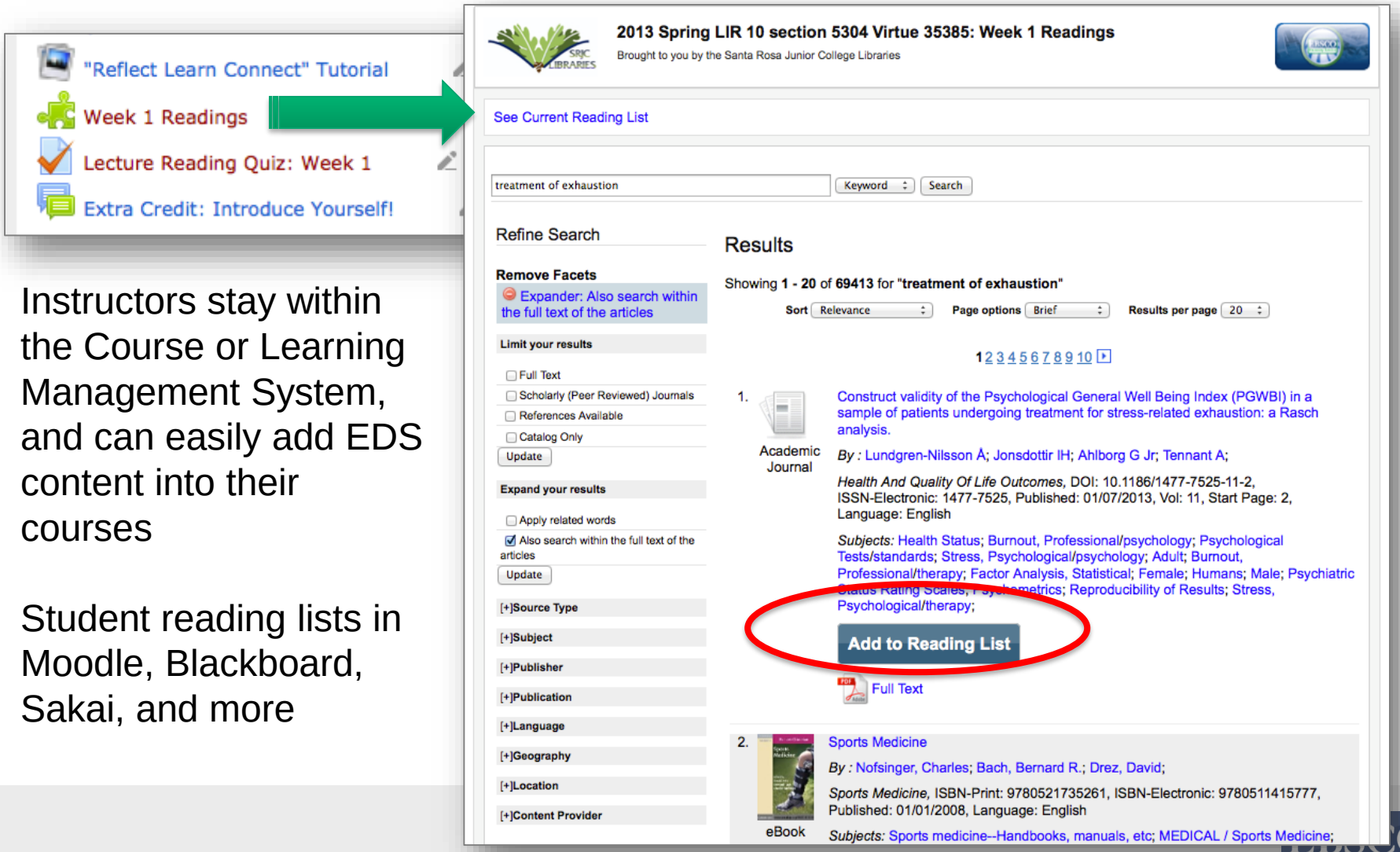
What limiters are used and how many times?

And many more…

- Active facets
- Removed facets
- Active expanders
- Removed expanders
- Search history
- Clicked placards
- Advanced search
- Guest access

PREMIUM APP(S)

Curriculum Builder – LMS Course Reading Lists



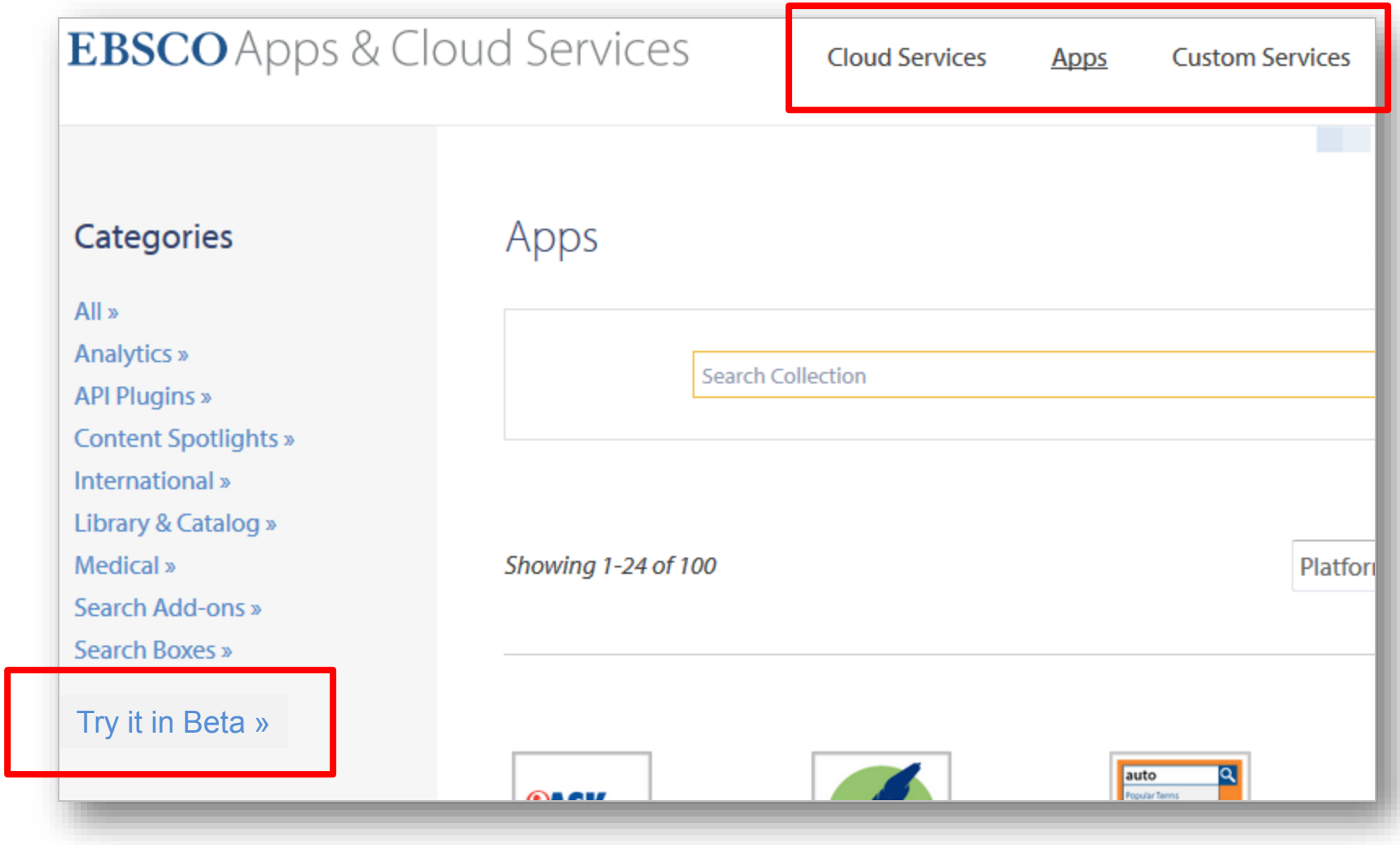
Instructors stay within the Course or Learning Management System, and can easily add EDS content into their courses

Student reading lists in Moodle, Blackboard, Sakai, and more

TRY IN BETA

EBSCO

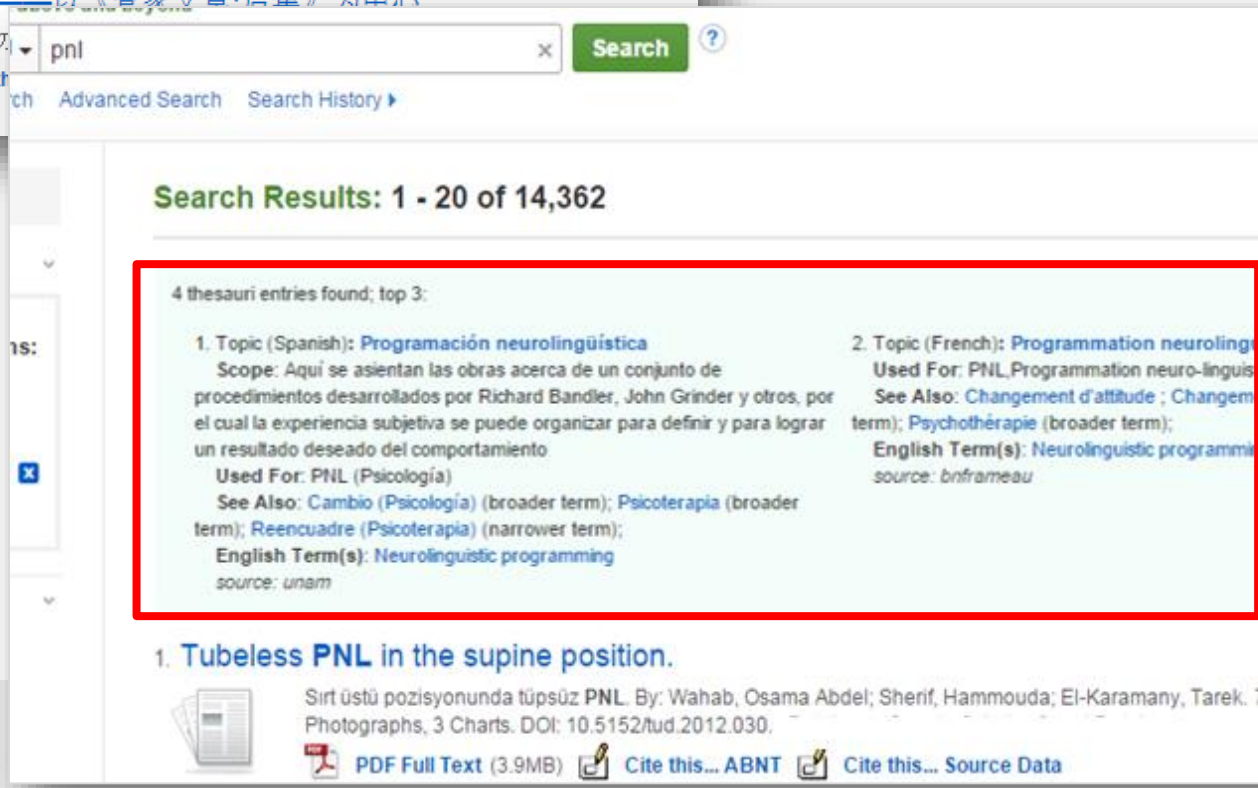
Try it in Beta



Translation & Authority Suggestions

Integrating the best translation services + library thesauri to aid search suggestion

Ex. Google Translate API



Ex. Spanish and French Library authorities

International Standard Name Identifier (ISNI)

- ISNI holds public records of over **8.6 million identities**, including:
  - **8.24 million** individuals (of which **2.25 million** are researchers)
  - **446,000** organisations
- The ISNI database is a cross-domain resource, contributed to by 29 institutions and databases, and 40 major national and research libraries

New Search | Multimedia | ...lder | Preference

EBSCO Discovery Service

Searching: above and beyond

Keyword | Oliver Sacks | Search

Basic Search | Advanced Search | Search History

Refine Results

Current Search

Find all my search terms:

Oliver Sacks

Expanders

Also search within the full text of the articles

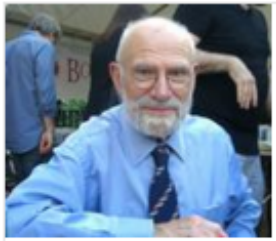
Apply equivalent subjects

Limit To

- Available in Library Collection
- Catalog Only
- Linked Full Text

Search Results: 1 - 20 of 18,354

Relevance | Page Options | Share



Research Starter

Oliver Sacks.

Hailed as one of the great clinical writers of the twentieth century, Oliver Wolf Sacks describes in his books the often bizarre worlds of patients... More

Salem Press Biographical Encyclopedia, 2016

Consider searching for **author's aliases** (includes **co-authors**): Sacks, Oliver; writer, Oliver Sacks British neurologist and; Sacks, Oliver W.; Sacks, Oliver W; Sacks, Oliver Wolf; أوليفر، ساكس; Cler, Christian; Héronnière, Édith de La; Visserman, Han; Marshall, Penny; Bekker, Jos den; Rawlence, Chris; Moll-Huber, P.M.; Flórez, José Manuel Álvarez; Kayzer, Wim; Čechová, Alena; Moreira, Maria Vasconcelos; Marks, Gary manuskriptforfatter; 春日井, 晶子; רוזנברג, אילן; Lindenberg, Barbara; Vujasinović, Goran; Rawlence, Christopher; رفيف, غدار; Winkler, Irwin; Vanaga, Dace; (search all)

1. Dr. **Oliver Sa...**

By: Pauranik, Apoorva. *Neurology India.* Jan/Feb2016, Vol. 64 Issue 1, p201-202. 2p. DOI: 10.4103/0028-3886.173628. , Database: Google Scholar Crawl Database

PDF Full Text (611KB) | Send PDF to my Cloud

Děkuji!