GOOGLE SCHOLAR

Compiled by Helene van der Sandt

WHAT IS GOOGLE SCHOLAR?

GOOGLE SCHOLAR:

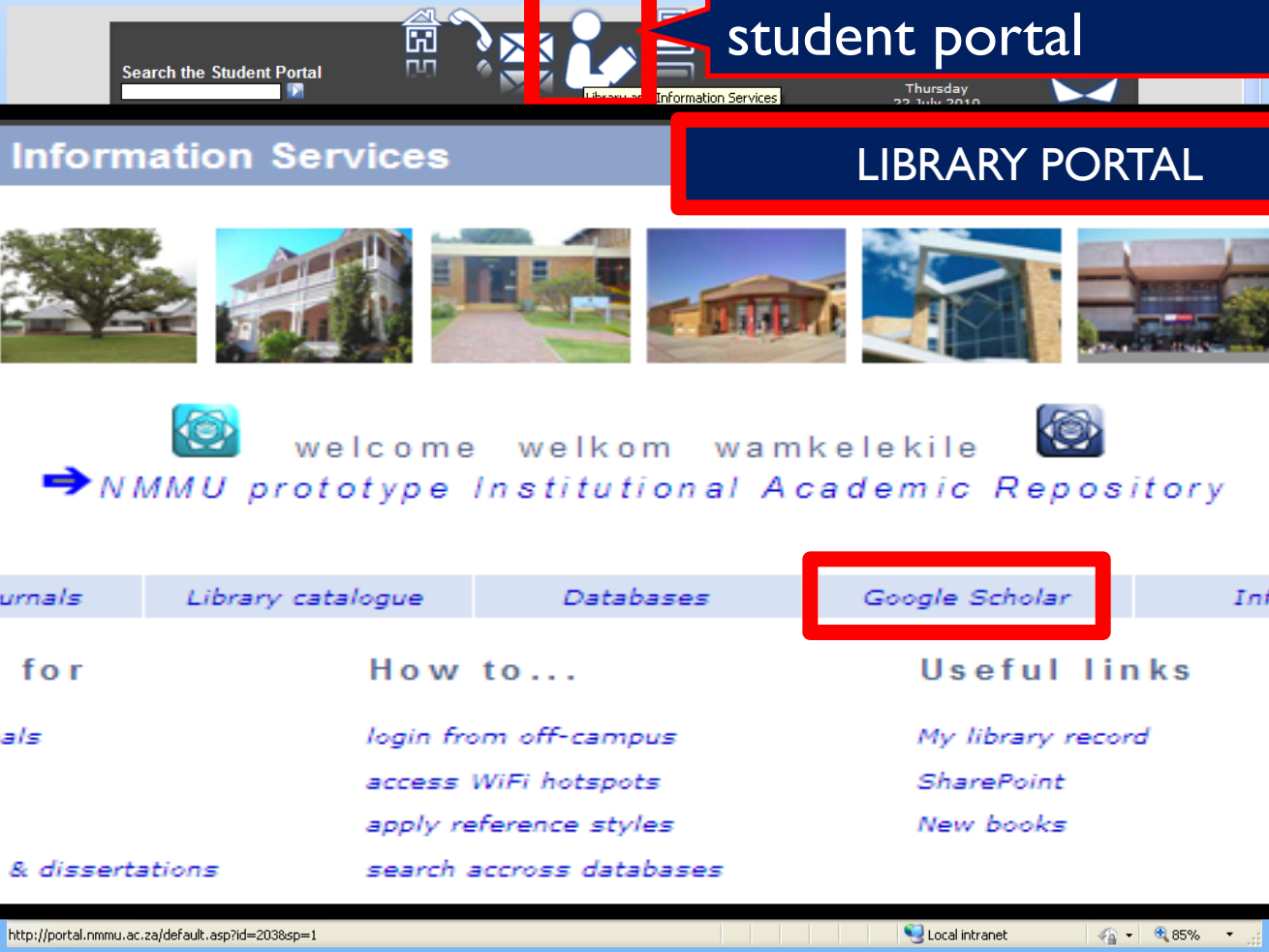
- Is a search engine that searches for scholarly literature
- Can search across many disciplines
- Searches for articles, theses, books, abstracts, court opinions from:
    - Academic publishers, professional societies, online repositories, universities and other web sites
- Not all articles will have free full text
- Some articles are linked to library resources if you work on campus
- Future wish list: to have all our library resources linked to Google Scholar on- and off campus, if we can overcome consortium and budget restrictions
- At the moment if not linked to full text, check in Library Catalogue for print or electronic copy

WHERE DO I FIND GOOGLE SCHOLAR?

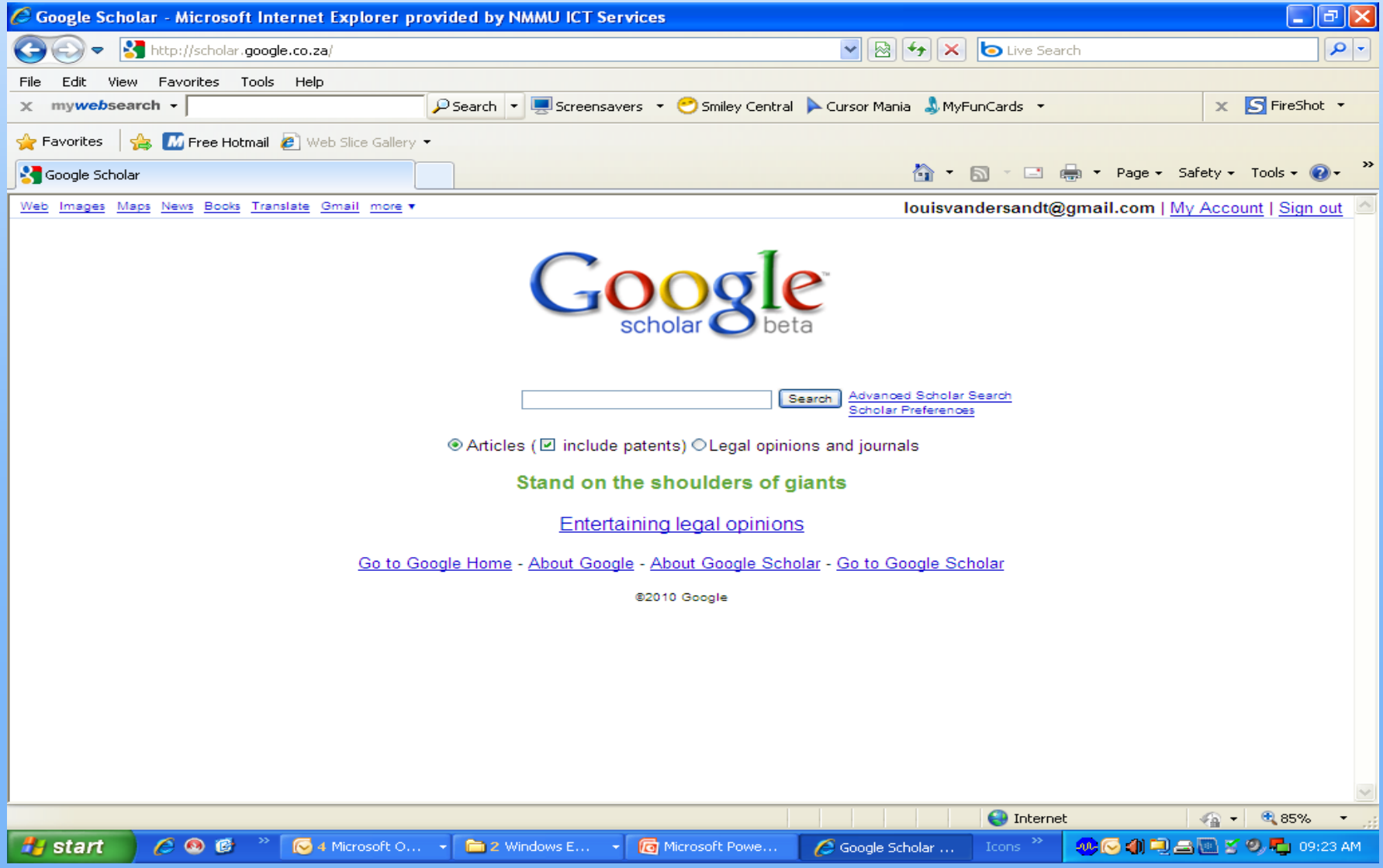
LIBRARY PORTAL

LIBRARY PORTAL

Click on Library icon on student portal

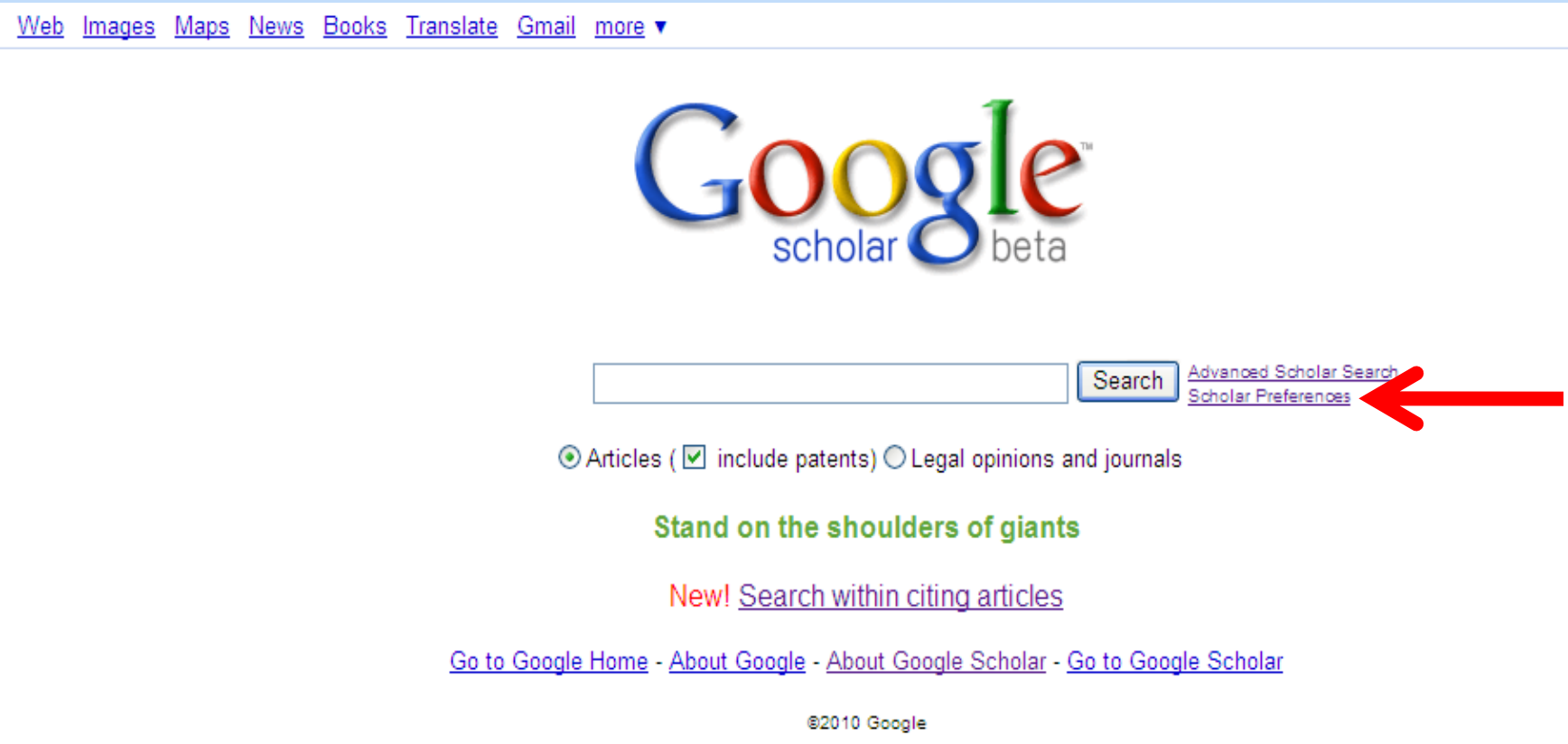


GOOGLE SCHOLAR'S WEBSITE ADDRESS: http://scholar.google.co.za/



PREFERENCES

HOW TO SET YOUR PREFERENCES?



Google scholar **Preferences** About Google Scholar

Save your preferences when finished and **return to search**. Save Preferences

Scholar Preferences

Interface Language

Display Google tips and messages in: English

Search Language

- (•) Search for pages written in any language (Recommended).
- ( ) Search only for pages written in these language(s):

[ ] Chinese (Simplified)	[ ] French	[ ] Korean	[ ] Turkish
[ ] Chinese (Traditional)	[ ] German	[ ] Polish	
[ ] Dutch	[ ] Italian	[ ] Portuguese	
[ ] English	[ ] Japanese	[ ] Spanish	

Collections

- (•) Search articles ([x] include patents).
- ( ) Search legal opinions and journals.

Library Links
(what's this?)

[ ] Find Library
e.g., *Harvard*

Show library access links for (choose up to three libraries):

- [x] Nelson Mandela Metropolitan University (NMMU) - Full Text@IngentaConnect
- [x] Open WorldCat - Library Search

Online access to library subscriptions is usually restricted to patrons of that library. You may need to login with your library password, use a campus computer, or configure your browser to use a library proxy. Please visit your library's website or ask a local librarian for assistance.

Number of Results

Google's default (10 results) provides the fastest results.
10

Results Window

[ ] Open search results in a new browser window.

Bibliography Manager

- (•) Don't show any citation import links.
- ( ) Show links to import citations into BibTeX

BibTeX
EndNote
RefMan
RefWorks
WenXianWang

Save your preferences when finished and **return to search**. Save Preferences

(Note: Setting preferences will not work if you have disabled cookies

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BASIC SEARCH

Google Scholar Basic Search

- Google Scholar's homepage is its basic search.
- This is a single search box, just like normal Google.
- It is a simpler format, but it will give you access to the same resources as the advanced search.

TITLE SEARCH

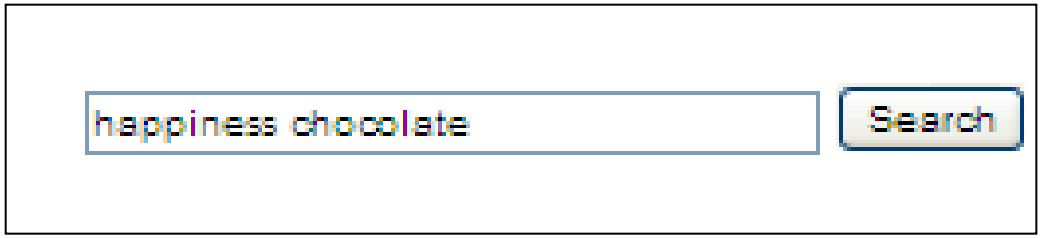
- Put the paper's title in quotations
- Example: "A history of the China sea"
- Google Scholar will automatically find the paper as well as other papers which mention it

Keyword Search

- Decide on the main concepts (keywords) of your topic
- Avoid words that are vague or have multiple meanings
- Also think of:
  - Synonyms
  - Alternative spellings
  - Abbreviations / Acronyms
  - Broader or narrower meanings of your original keywords
- You may lose lots of useful information if you do not search for the alternative terms of your keywords

Combining Keywords

- Type in all the keywords that must be present in your search results
- For example: You want to see if chocolate makes people happier.
- Keywords: happiness chocolate (Google Scholar automatically puts AND between keywords)



Phrases as keywords

- You can use phrases as keywords
- You indicate it by surrounding the phrase by quotation marks “ “
- Use phrases when you want to search for particular words in a particular order

  “South Africa”

  “outcomes based education”

  “curriculum integration”
- You can also use more than one phrase, e.g.

"global warming" "south africa"

Alternative Keywords

- If your keyword has a synonym or alternative term, how do you indicate this to Google Scholar?
- By putting | (vertical bar) between the keyword and its alternative terms
- Example: Discuss the therapy for tuberculosis
- = therapy|therapies|medicine|medicines|treatment tuberculosis

Excluding keywords

- Some times you want to exclude a keyword from your search results
- For example you want to search for viruses, but not computer viruses
- viruses -computer

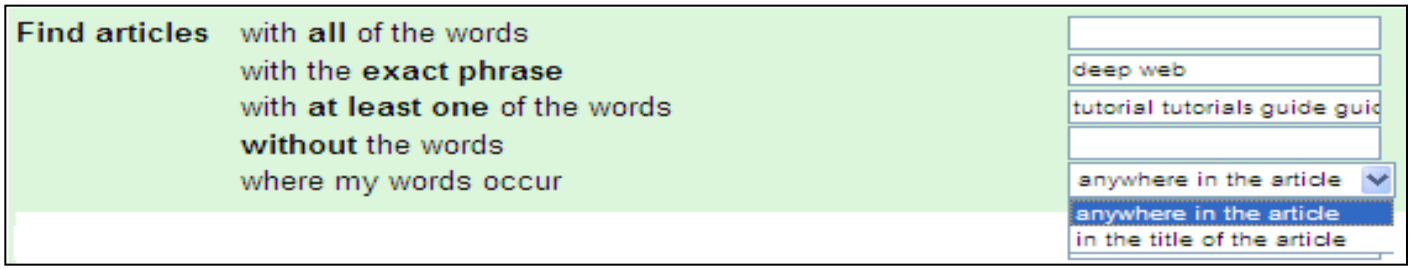
ADVANCED SEARCH

Use the Advance Search when:

- You want to search for your keyword in the title of the article and not just in the article's text
- You are looking for a specific article or publication
- You are looking for work by a specific author
- You want to limit your search by date

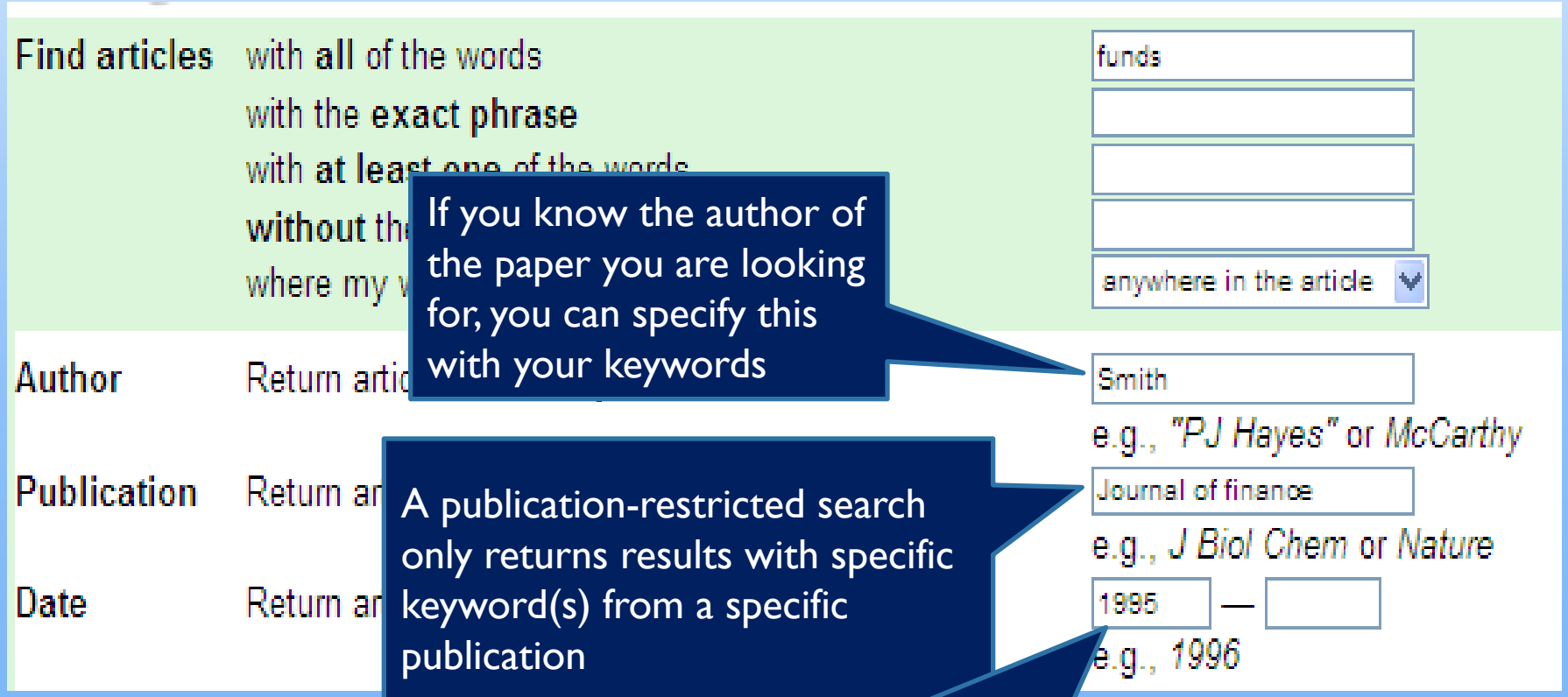
Example of Advanced Search

Entering keywords in search boxes

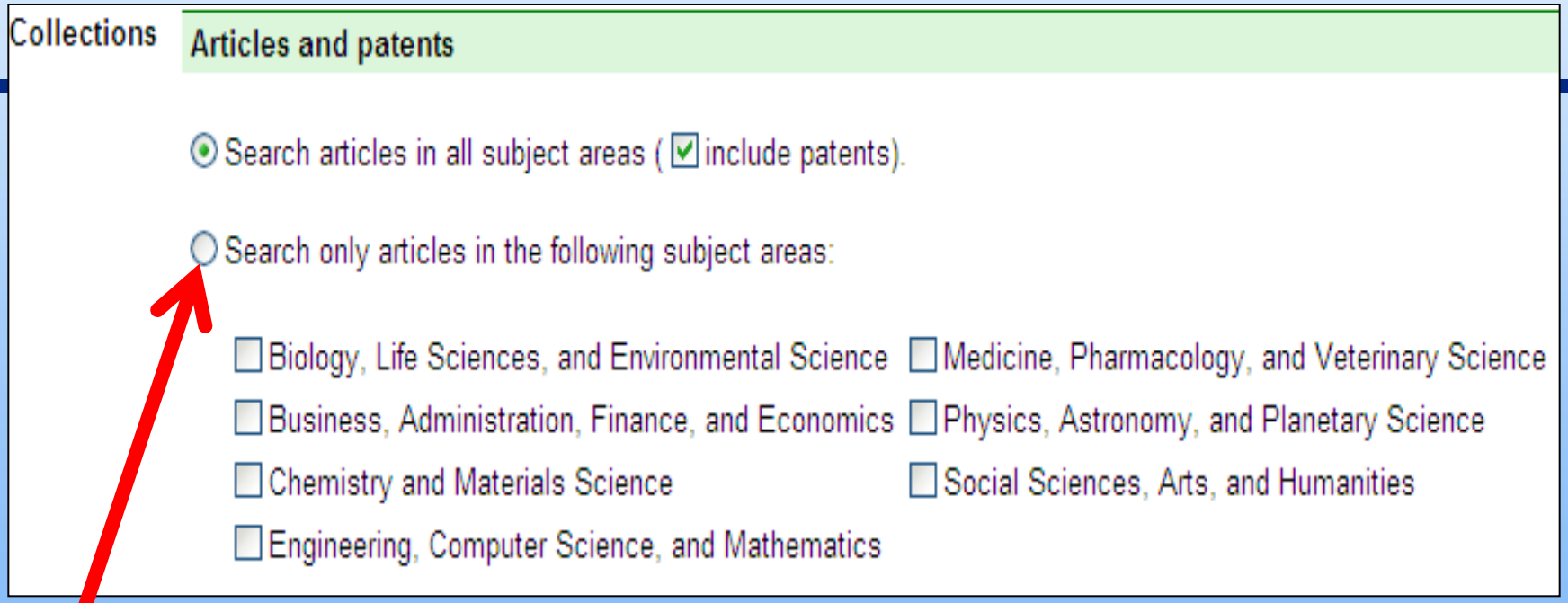


- Only use search boxes relevant to your keywords
- **With all the words** = all the keywords must be present in the search results, e.g. happiness chocolate
- **Exact phrase**, e.g. South Africa
- **With at least one of the words** = use this if you want to search for alternative terms for a keyword, e.g. tutorial tutorials guide guides
- **Without the words** = these keyword(s) must be excluded from search results
- **Where my word occur =** choose from anywhere in the article or in the title of the article

Restricting keyword(s) to specific author, publication or date



Select: All or Specific Subject Areas



Particularly useful if you want to eliminate articles in other subjects where the same word is used with a totally different meaning, e.g. AIDS in the work place.

Legal Articles options

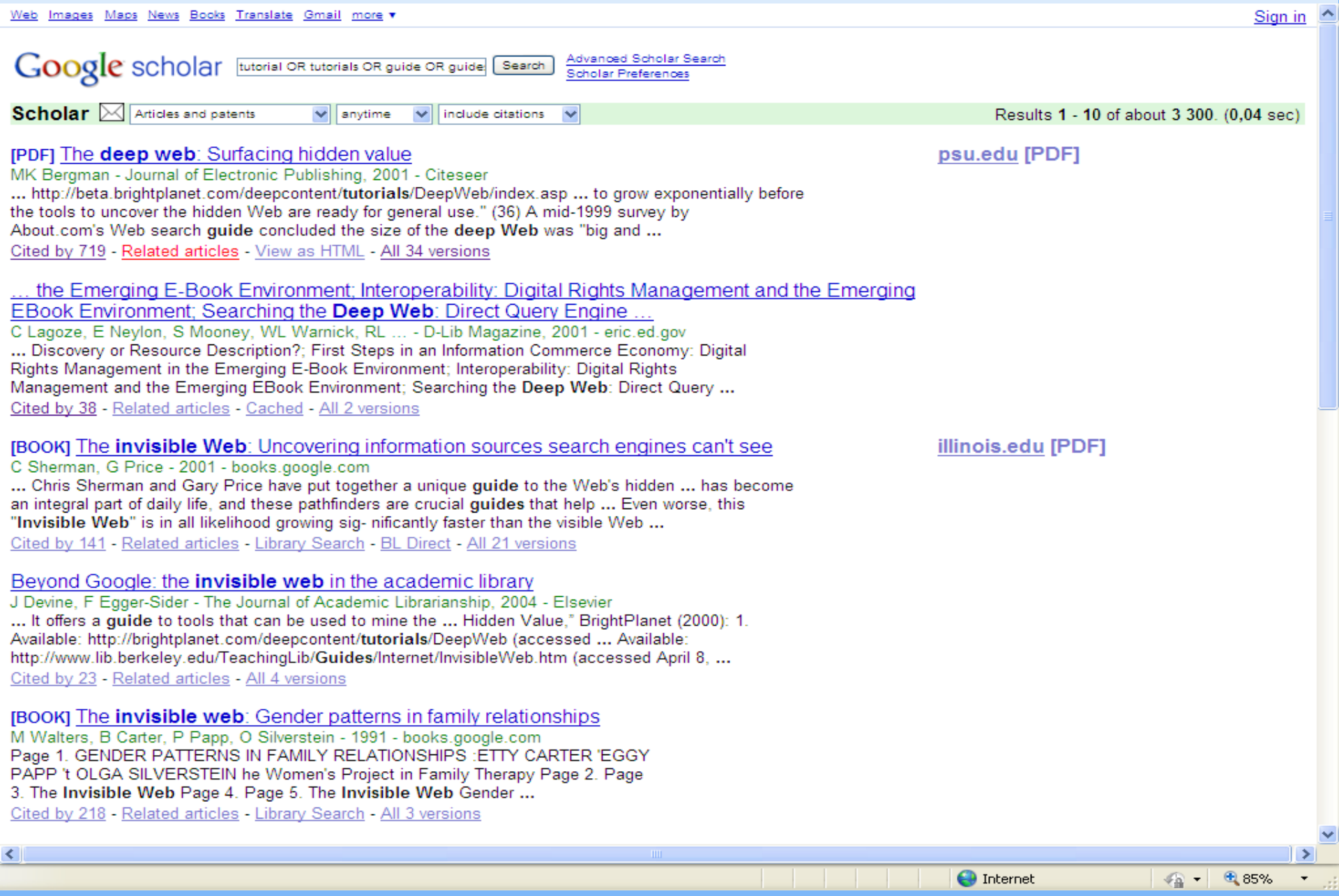
Legal opinions and journals

- ○ Search all legal opinions and journals.
- ○ Search only US federal court opinions.
- ○ Search only court opinions from the following states:

☐ Alabama	☐ Florida	☐ Louisiana	☐ Nebraska	☐ Oklahoma	☐ Vermont
☐ Alaska	☐ Georgia	☐ Maine	☐ Nevada	☐ Oregon	☐ Virginia
☐ Arizona	☐ Hawaii	☐ Maryland	☐ New Hampshire	☐ Pennsylvania	☐ Washington
☐ Arkansas	☐ Idaho	☐ Massachusetts	☐ New Jersey	☐ Rhode Island	☐ West Virginia
☐ California	☐ Illinois	☐ Michigan	☐ New Mexico	☐ South Carolina	☐ Wisconsin
☐ Colorado	☐ Indiana	☐ Minnesota	☐ New York	☐ South Dakota	☐ Wyoming
☐ Connecticut	☐ Iowa	☐ Mississippi	☐ North Carolina	☐ Tennessee	
☐ Delaware	☐ Kansas	☐ Missouri	☐ North Dakota	☐ Texas	
☐ Dist. of Columbia	☐ Kentucky	☐ Montana	☐ Ohio	☐ Utah	

SEARCH RESULTS

Example



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Scholar Articles and patents anytime include citations Results 1 - 10 of about 3 300. (0,04 sec)

[PDF] The **deep web**: Surfacing hidden value psu.edu [PDF]
MK Bergman - Journal of Electronic Publishing, 2001 - Citeseer
... http://beta.brightplanet.com/deepcontent/**tutorials**/DeepWeb/index.asp ... to grow exponentially before the tools to uncover the hidden Web are ready for general use." (36) A mid-1999 survey by About.com's Web search **guide** concluded the size of the **deep Web** was "big and ...
Cited by 719 - Related articles - View as HTML - All 34 versions

... the Emerging E-Book Environment; Interoperability: Digital Rights Management and the Emerging EBook Environment; Searching the **Deep Web**: Direct Query Engine ...
C Lagoze, E Neylon, S Mooney, WL Warnick, RL ... - D-Lib Magazine, 2001 - eric.ed.gov
... Discovery or Resource Description?; First Steps in an Information Commerce Economy: Digital Rights Management in the Emerging E-Book Environment; Interoperability: Digital Rights Management and the Emerging EBook Environment; Searching the **Deep Web**: Direct Query ...
Cited by 38 - Related articles - Cached - All 2 versions

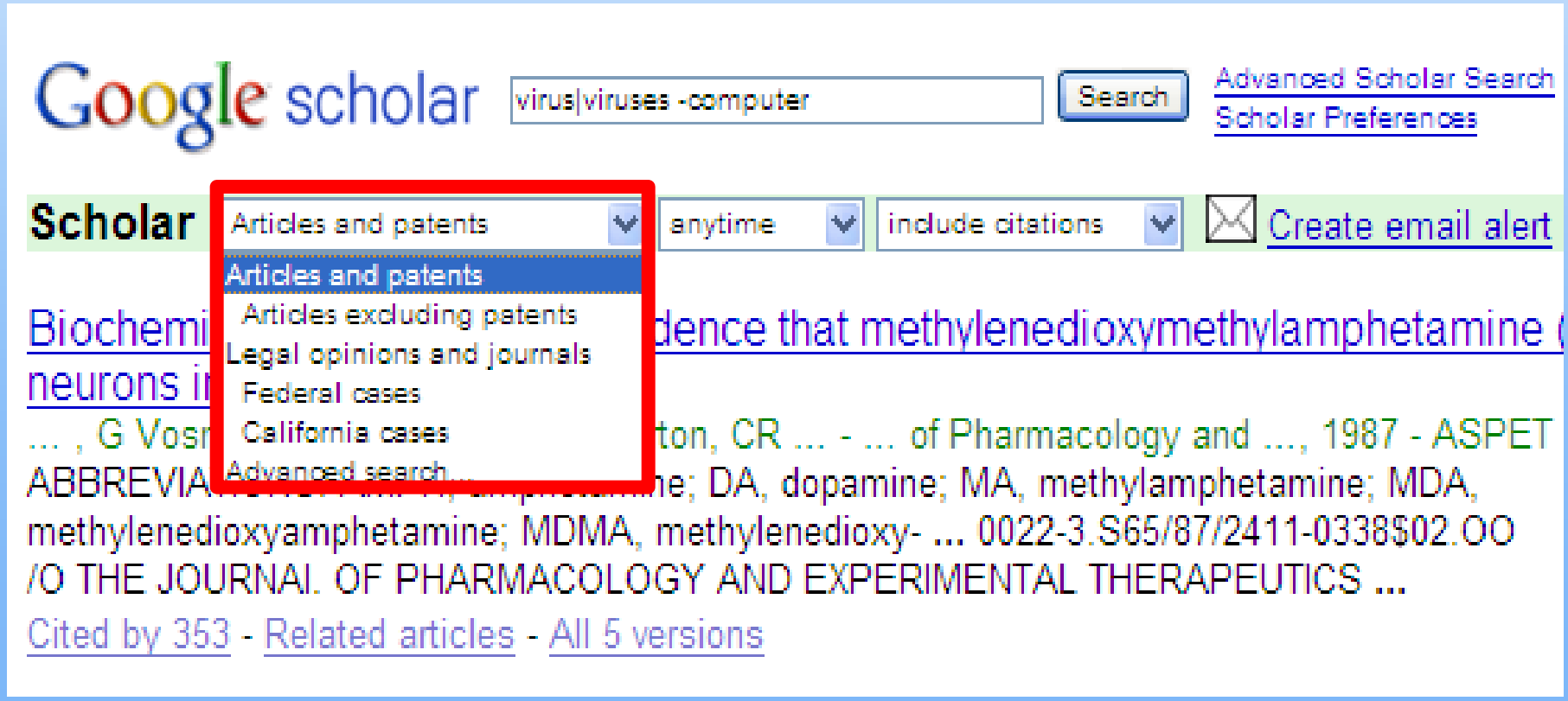
[BOOK] The **invisible Web**: Uncovering information sources search engines can't see illinois.edu [PDF]
C Sherman, G Price - 2001 - books.google.com
... Chris Sherman and Gary Price have put together a unique **guide** to the Web's hidden ... has become an integral part of daily life, and these pathfinders are crucial **guides** that help ... Even worse, this "**Invisible Web**" is in all likelihood growing sig- nificantly faster than the visible Web ...
Cited by 141 - Related articles - Library Search - BL Direct - All 21 versions

Beyond Google: the **invisible web** in the academic library
J Devine, F Egger-Sider - The Journal of Academic Librarianship, 2004 - Elsevier
... It offers a **guide** to tools that can be used to mine the ... Hidden Value," BrightPlanet (2000): 1. Available: http://brightplanet.com/deepcontent/**tutorials**/DeepWeb (accessed ... Available: http://www.lib.berkeley.edu/TeachingLib/**Guides**/Internet/InvisibleWeb.htm (accessed April 8, ...
Cited by 23 - Related articles - All 4 versions

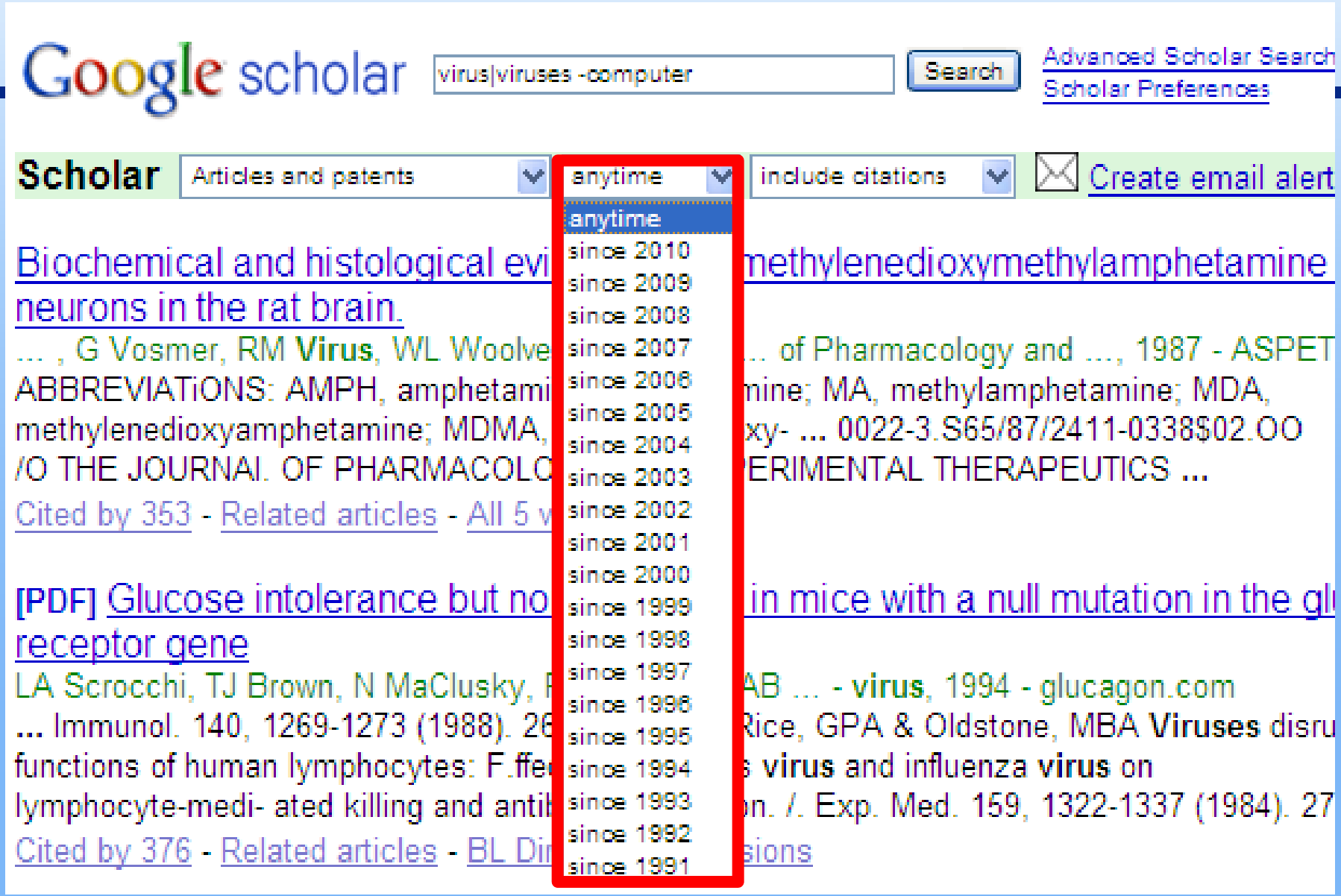
[BOOK] The **invisible web**: Gender patterns in family relationships
M Walters, B Carter, P Papp, O Silverstein - 1991 - books.google.com
Page 1. GENDER PATTERNS IN FAMILY RELATIONSHIPS :ETTY CARTER 'EGGY PAPP 't OLGA SILVERSTEIN he Women's Project in Family Therapy Page 2. Page 3. The **Invisible Web** Page 4. Page 5. The **Invisible Web** Gender ...
Cited by 218 - Related articles - Library Search - All 3 versions

Internet 85%

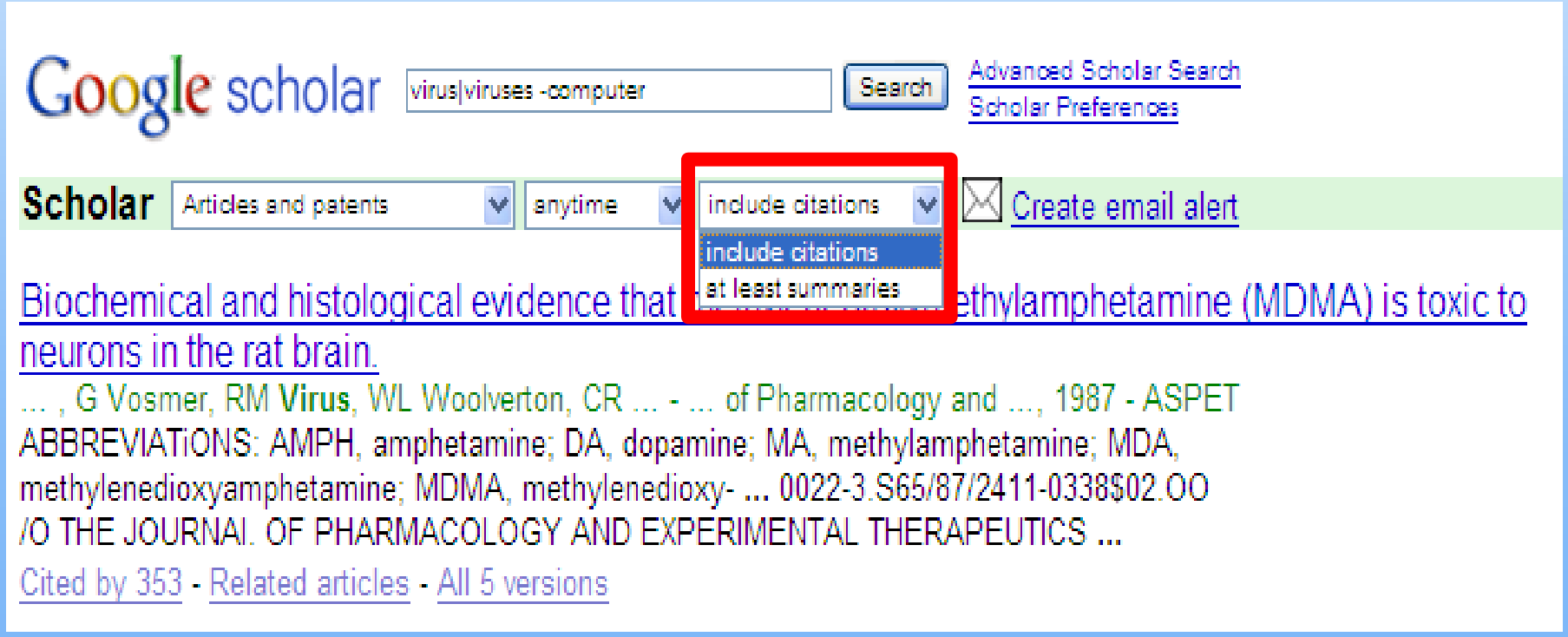
Specify types of articles



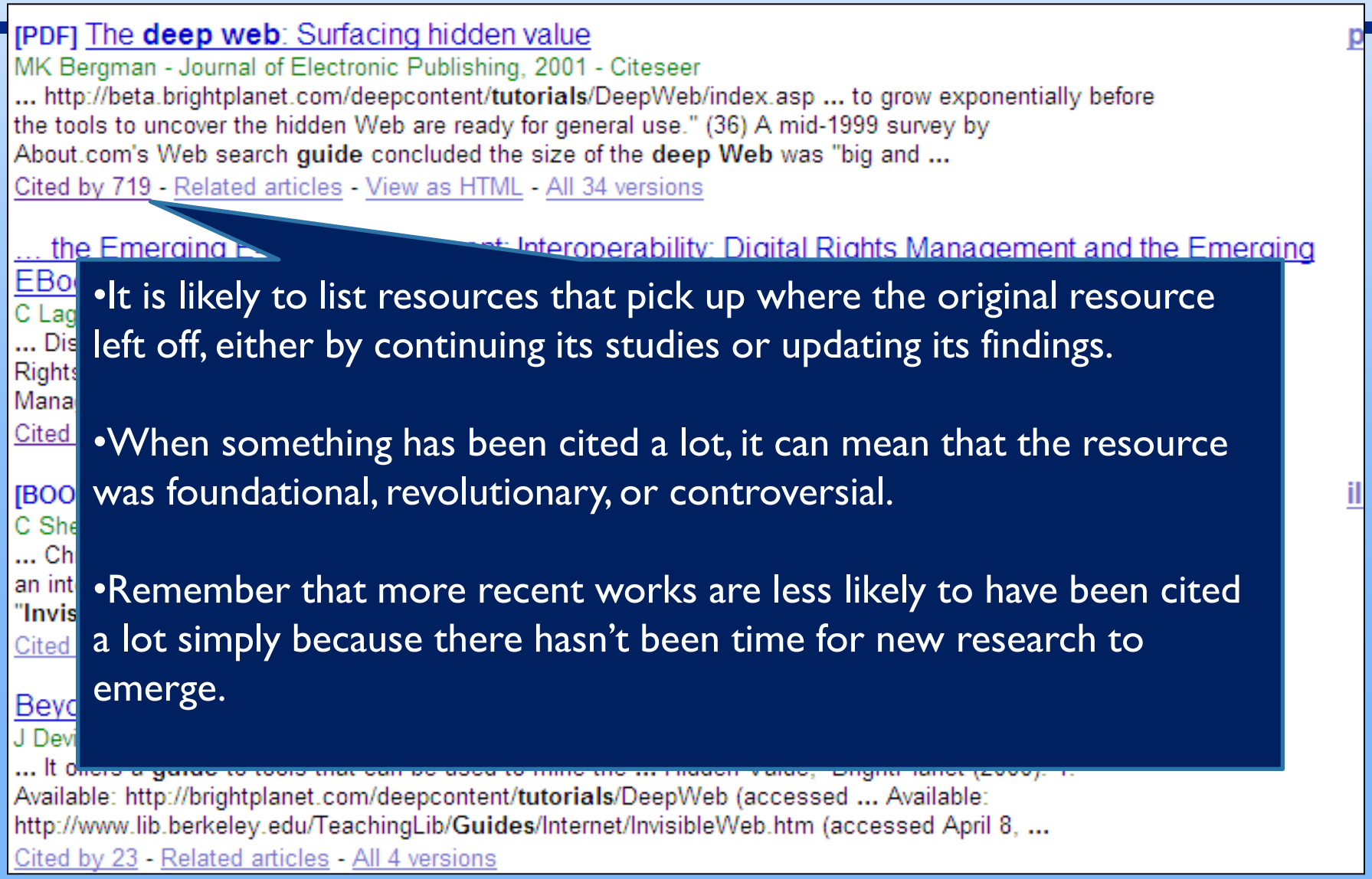
Specify the date



Specify citations/summaries



Citations: We can examine the article's influence by looking at citations to it



- It is likely to list resources that pick up where the original resource left off, either by continuing its studies or updating its findings.
- When something has been cited a lot, it can mean that the resource was foundational, revolutionary, or controversial.
- Remember that more recent works are less likely to have been cited a lot simply because there hasn't been time for new research to emerge.

Other options

[PDF] The **deep web**: Surfacing hidden value
MK Bergman - Journal of Electronic Publishing, 2001 - Citeseer
... http://beta.brightplanet.com/deepcontent/**tutorials**/DeepWeb/index.asp ... to grow exponentially before the tools to uncover the hidden Web are ready for general use." (36) A mid-1999 survey by About.com's Web search **guide** concluded the size of the **deep Web** was "big and ...
Cited by 719 - Related articles - View as HTML - All 34 versions

... the Emerging E-Book Environment; Interoperability: Digital Rights Management and the Emerging EBook Environment; Searching the **Deep Web**: Direct Query Engine ...
C Lagoze, E Neylon, S Mooney, WL Warnick, RL ... - D-Lib Magazine, 2001 - eric.ed.gov
... Discovery or Resource Description?; First Steps in an Information Commerce Economy: Digital Rights Management in the Emerging E-Book Environment; Interoperability: Digital Rights Management and the Emerging EBook Environment; Searching the **Deep Web**: Direct Query ...
Cited by 38 - Related articles - Cached - All 2 versions

[BOOK] The **invisible Web**: Uncovering information sources search engines can't see
C Sherman, G Price - 2001 - books.google.com
... Chris Sherman and Gary Price have put together a unique **guide** to the Web's hidden ... has become an integral part of daily life, and these pathfinders are crucial **guides** that help ... Even worse, this "**Invisible Web**" is in all likelihood growing sig- nificantly faster than the visible Web ...
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Beyond Google: the **invisible web** in the academic library
J Devine, F Egger-Sider - The Journal of Academic Librarianship, 2004 - Elsevier
... It offers a **guide** to tools that can be used to mine the ... Hidden Value," BrightPlanet (2000): 1. Available: http://brightplanet.com/deepcontent/**tutorials**/DeepWeb (accessed ... Available: http://www.lib.berkeley.edu/TeachingLib/**Guides**/Internet/InvisibleWeb.htm (accessed April 8, ...
Cited by 23 - Related articles - All 4 versions

CREATING E-MAIL ALERTS

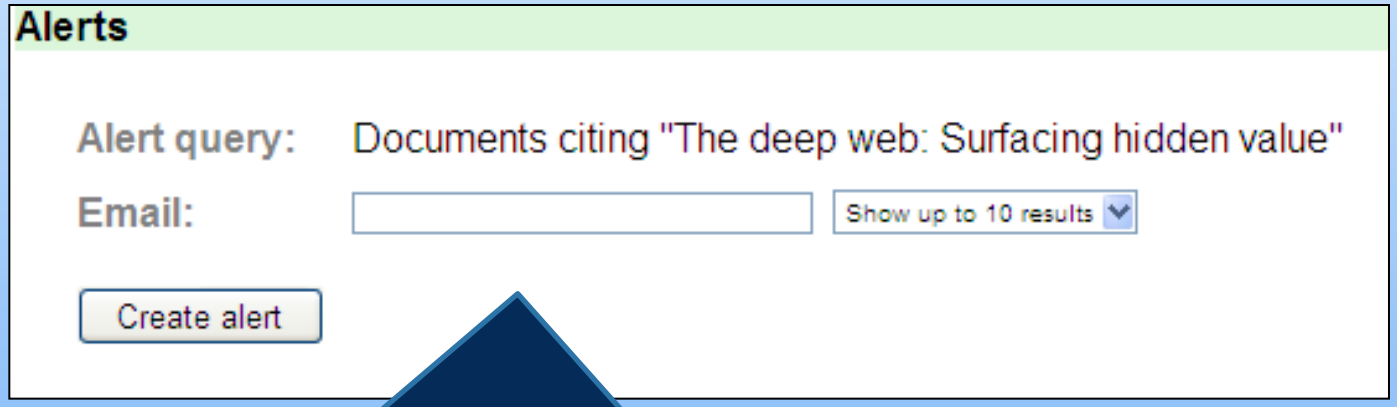
Creating e-mail alerts

This page displays your original search query, a box into which you can enter the e-mail address to which you want the Alert sent and a button to create the alert.

You can click the "Update Results" button to generate a new "Sample Results" list if you have altered your original query.

"Sample Results" showing what content would be included in the Alert.

Alert for articles citing a particular paper



1. First find this paper in Google Scholar
2. Then click on the "Cited by" link below the search results
3. Click on the envelope icon
4. Create an alert

FINDING THE FULL TEXT OF THE RESOURCE

If the full-text of the resource is available freely online, Google Scholar will give you the link.

[PDF] The **deep web**: Surfacing hidden value — psu.edu [PDF]
MK Bergman - Journal of Electronic Publishing, 2001 - Citeseer
... BrightPlanet - Deep Content Page: 4 http://beta.brightplanet.com/deepcontent/**tutorials**/DeepWeb/index.asp Analysis of Standard **Deep Web** Sites Analysis and characterization of the entire **deep Web** involved a number of discrete tasks: Qualification as a **deep Web** site. ...
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... the Emerging E-Book Environment; Interoperability: Digital Rights Management and the Emerging EBook Environment; Searching the **Deep Web**: Direct Query Engine ...
C Lagoze, E Neylon, S Mooney, WL Warnick, RL ... - D-Lib Magazine, 2001 - eric.ed.gov
... Discovery or Resource Description?; First Steps in an Information Commerce Economy: Digital Rights Management in the Emerging E-Book Environment; Interoperability: Digital Rights Management and the Emerging EBook Environment; Searching the **Deep Web**: Direct Query ...
Cited by 38 - Related articles - Cached - All 2 versions

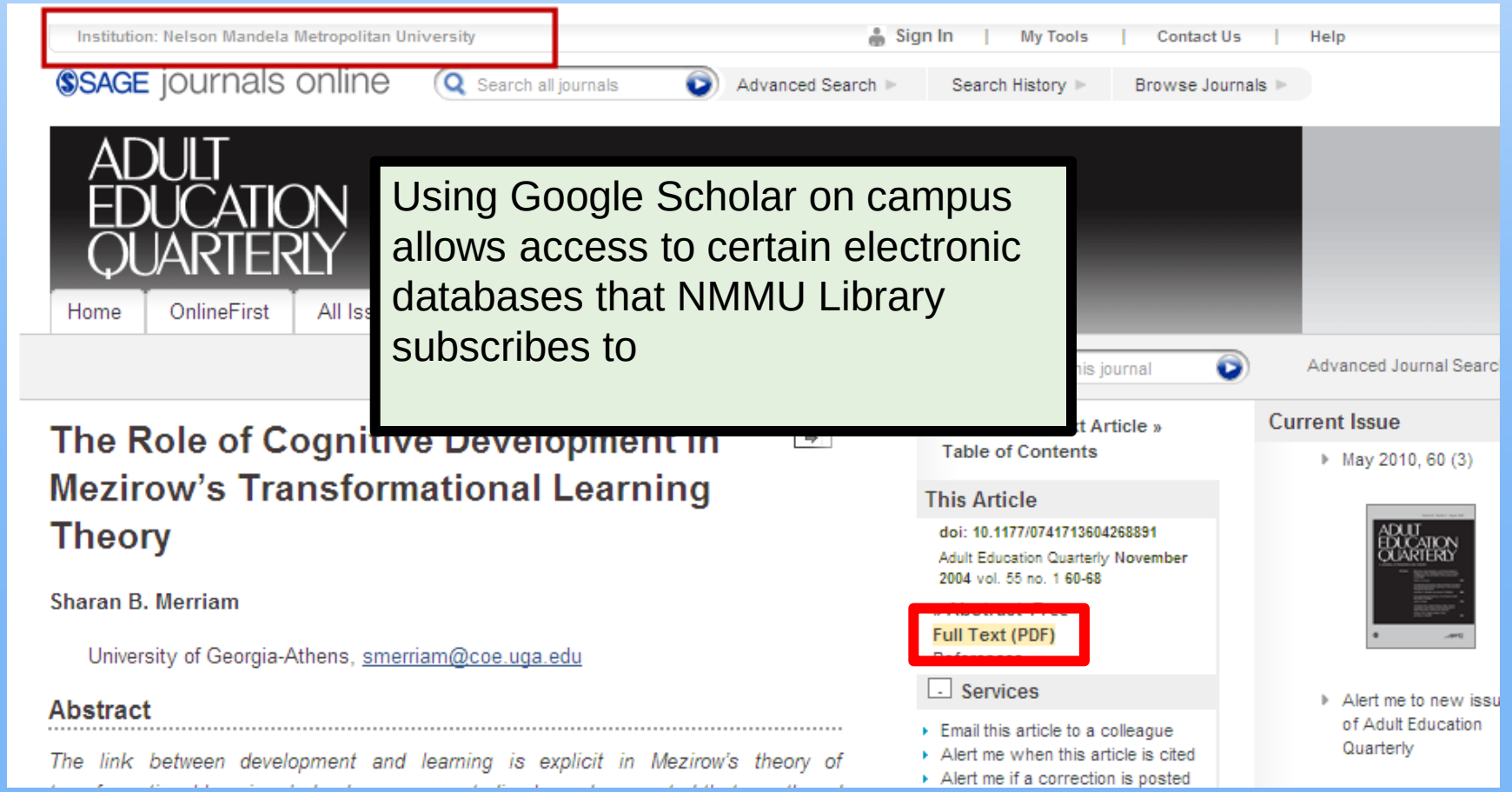
Accessing the web: from search to integration — psu.edu [PDF]
KCC Chang, J Cho - Proceedings of the 2006 ACM SIGMOD ..., 2006 - portal.acm.org
... 2. OUTLINE Two main topics that we will cover in this **tutorial** are (1) keyword-based searches on the surface Web and (2) source integration on the **deep Web**. Traditionally, users have pre- dominantly used a keyword-based ...
Cited by 22 - Related articles - All 8 versions

Beyond Google: the **invisible web** in the academic library
J Devine, F Egger-Sider - The Journal of Academic Librarianship, 2004 - Elsevier
... promotion. References. 1. Michael K. Bergman, "White Paper: The **Deep Web**: Surfacing Hidden Value," BrightPlanet (2000): 1. Available: http://brightplanet.com/deepcontent/**tutorials**/DeepWeb (accessed February 26, 2003). ...
Cited by 23 - Related articles - All 4 versions

Effective Web data extraction with standard XML technologies — psu.edu [PDF]
J Myllymaki - Computer Networks, 2002 - Elsevier
... ANDES provides access to the **deep Web** by analyzing HTML forms and JavaScript code and extending the crawler's reach with "synthetic hyperlinks," or static copies of ... 6. BrightPlanet.com, DeepWeb white paper, http://www.completeplanet.com/**Tutorials**/DeepWeb/index.asp. ...
Cited by 102 - Related articles - All 37 versions

Google Scholar also locates an electronic version of the work through our affiliated library resources

The role of **cognitive development** in **Mezirow's transformational** learning theory
SB Merriam - Adult Education Quarterly, 2004 - aeq.sagepub.com
Page 1. http://aeq.sagepub.com Adult Education Quarterly DOI: 10.1177/0741713604268891 2004; 55; 60 Adult Education Quarterly Sharan B. Merriam The Role of **Cognitive Development** in **Mezirow's Transformational** Learning Theory ...
Cited by 89 - Related articles - BL Direct - All 2 versions

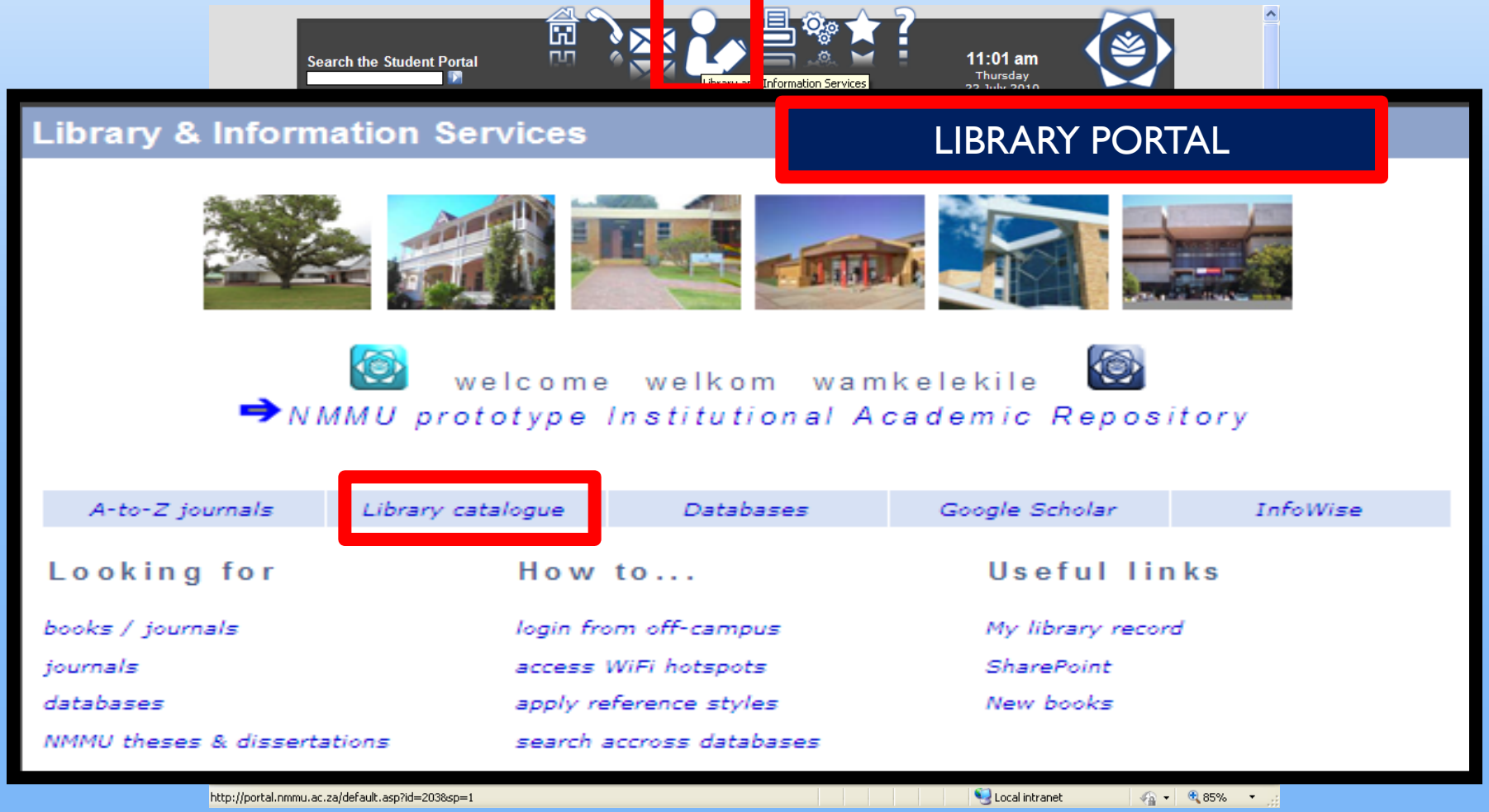


WHEN FULL-TEXT ACCESS IS NOT AVAILABLE ON GOOGLE SCHOLAR

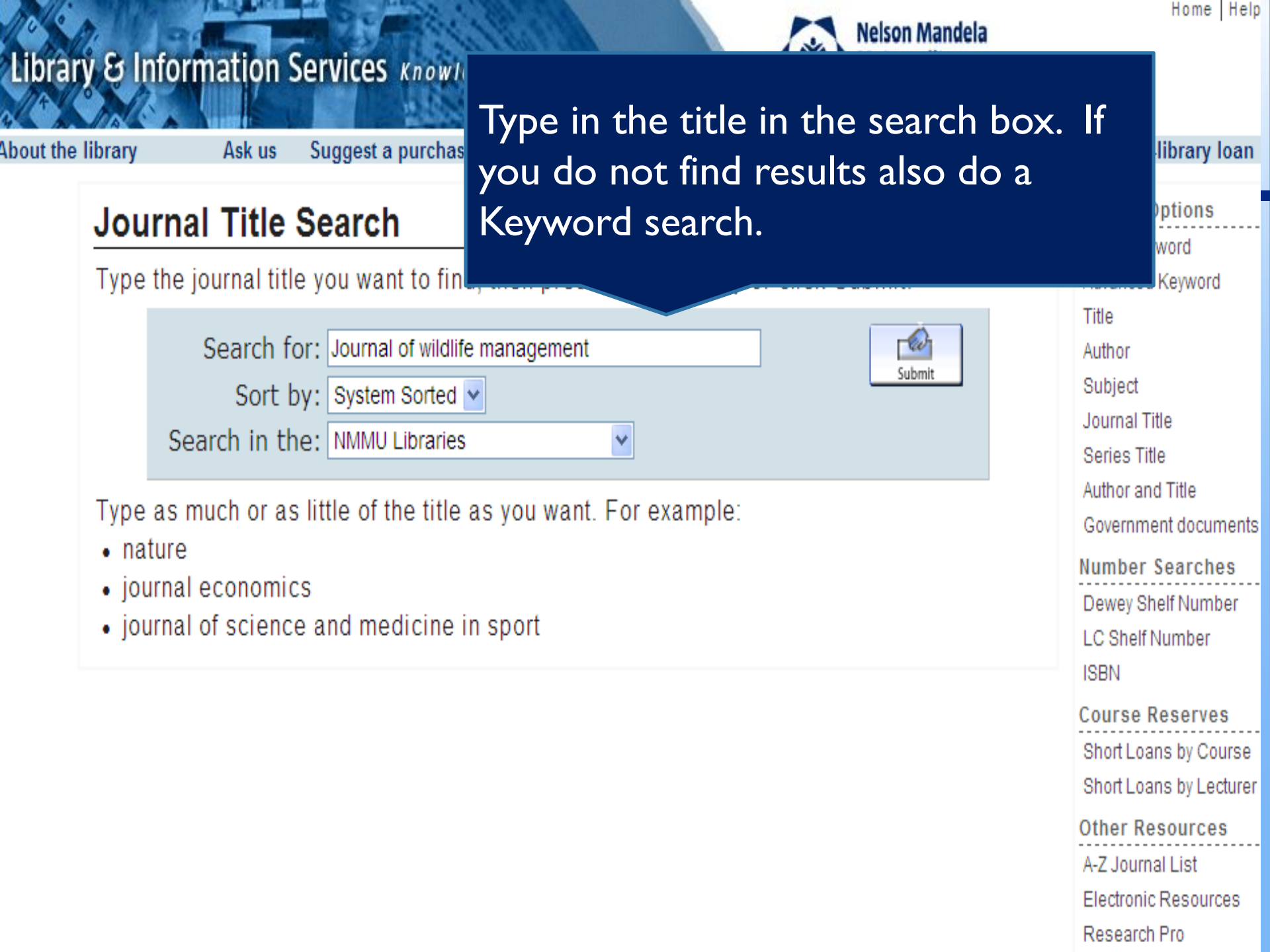
When Full-text access is not available on Google Scholar

- Google Scholar tries to help you research by giving you citations even when the full-text is not available.
- The library could own a copy of the journal in print, or have an electronic copy that's not linked to Google Scholar
- Write down and keep all necessary citation information for the resource you're interested in.
- For example: ***VIEWPOINTS, GENETICS***, AND FREE LUNCH. By: ***Morrison***, Michael L.. Journal of Wildlife Management, Oct2005, Vol. 69 Issue 4, p1313-1314, 2p;
- Then consult the library catalogue on the library portal or web site.

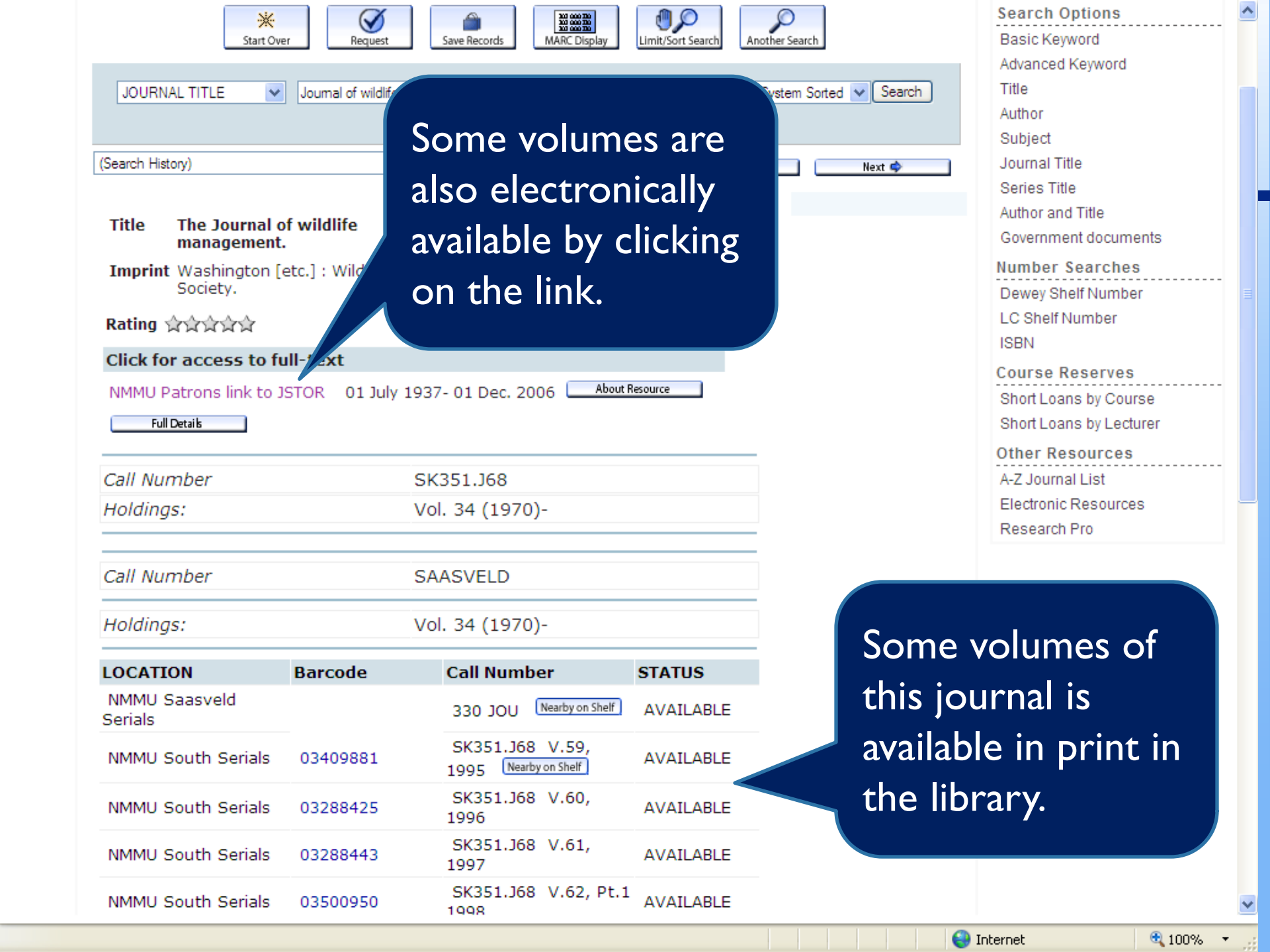
Open Library Catalogue



Consult Library Catalogue for non-full text articles:



Type in the title in the search box. If you do not find results also do a Keyword search.


Start Over
Request
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Limit/Sort Search
Another Search
JOURNAL TITLE
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Some volumes are also electronically available by clicking on the link.
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Imprint Washington [etc.] : Wild
Society.
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Holdings: Vol. 34 (1970)-
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Holdings: Vol. 34 (1970)-
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NMMU South Serials 03409881 SK351.J68 V.59, 1995 Nearby on Shelf AVAILABLE
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NMMU South Serials 03288443 SK351.J68 V.61, 1997 AVAILABLE
NMMU South Serials 03500950 SK351.J68 V.62, Pt.1 1998 AVAILABLE
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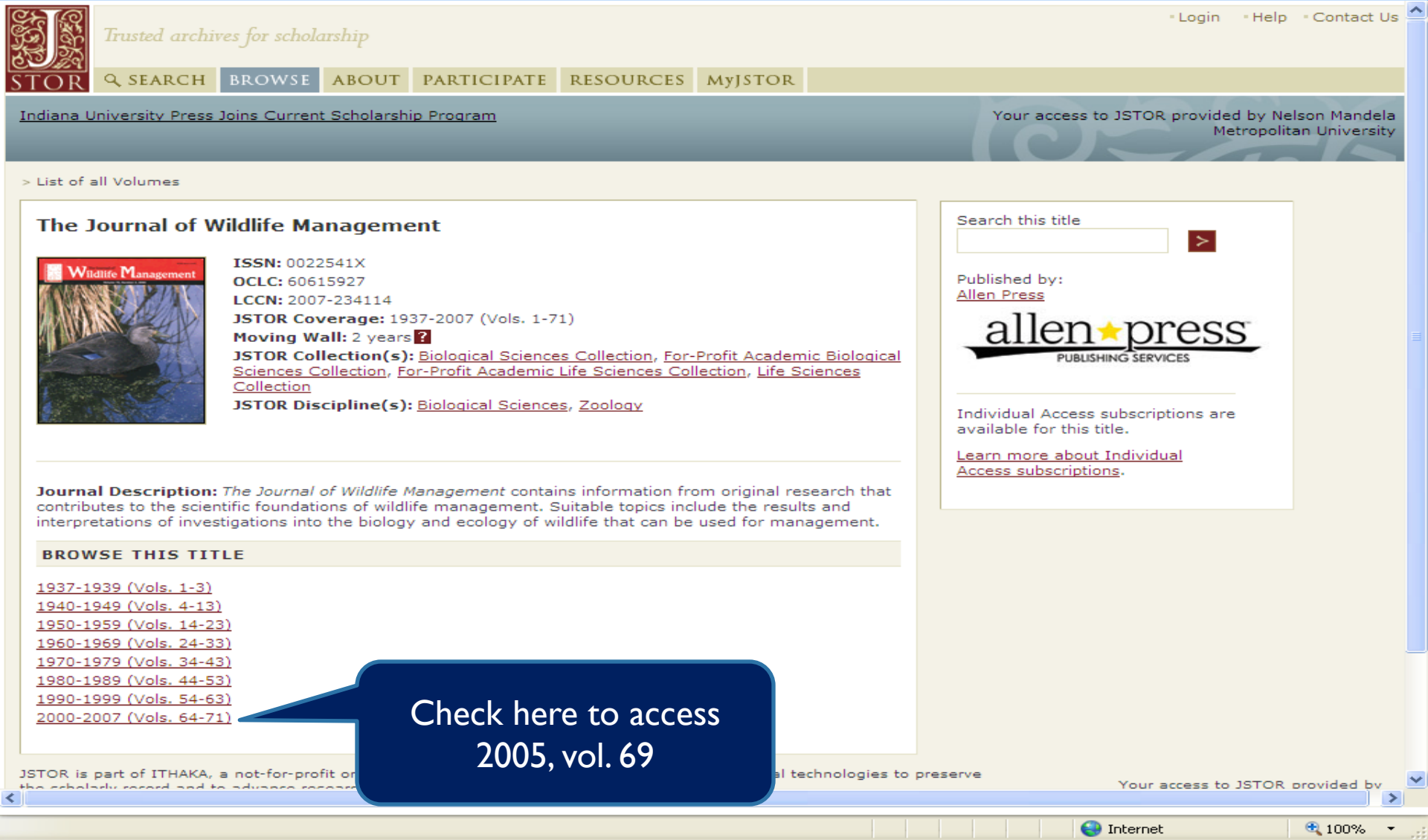

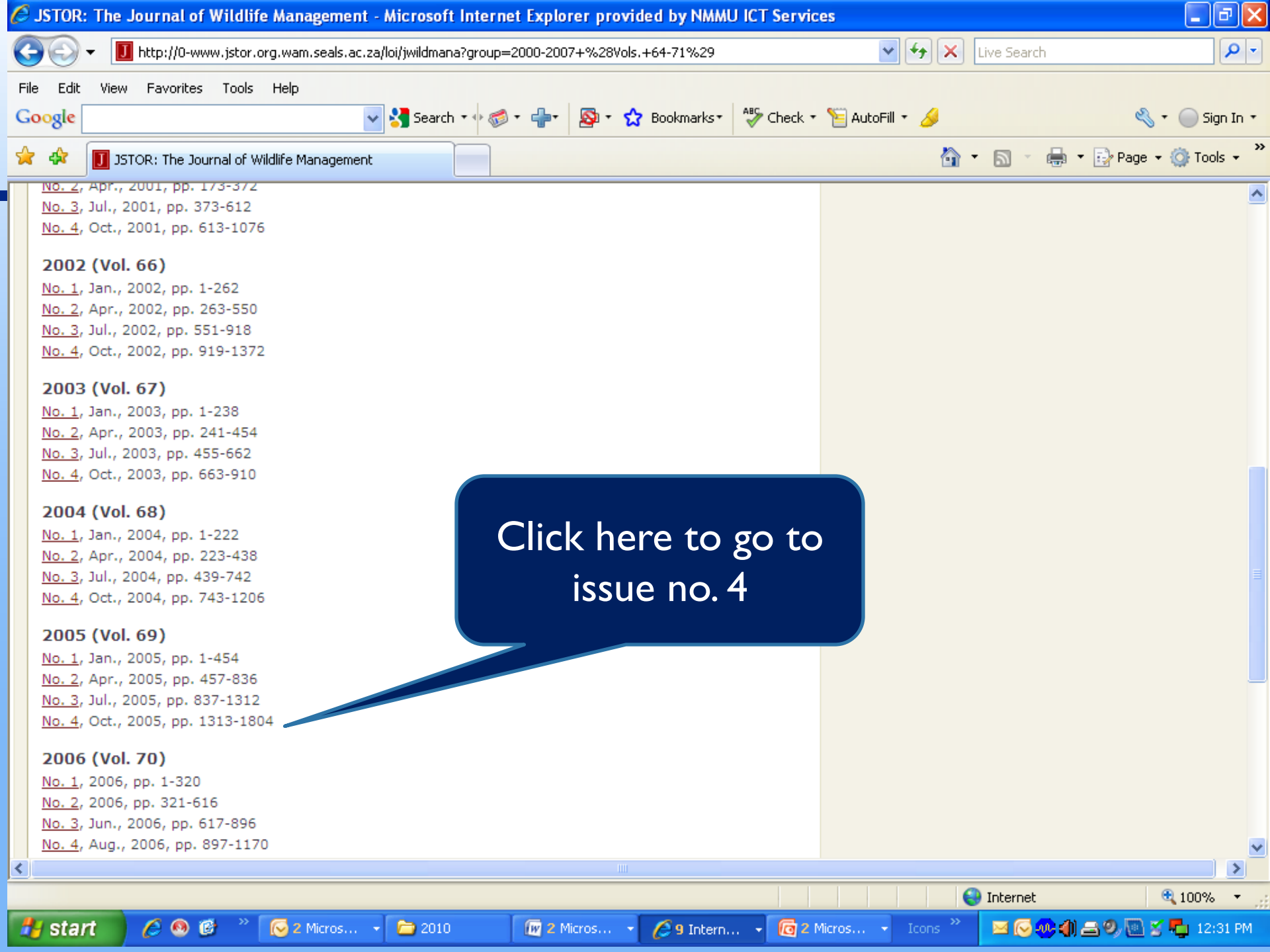
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Live Search
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Bookmarks
Check
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JSTOR: The Journal of Wildlife Management
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Tools
No. 2, Apr., 2001, pp. 173-372
No. 3, Jul., 2001, pp. 373-612
No. 4, Oct., 2001, pp. 613-1076
2002 (Vol. 66)
No. 1, Jan., 2002, pp. 1-262
No. 2, Apr., 2002, pp. 263-550
No. 3, Jul., 2002, pp. 551-918
No. 4, Oct., 2002, pp. 919-1372
2003 (Vol. 67)
No. 1, Jan., 2003, pp. 1-238
No. 2, Apr., 2003, pp. 241-454
No. 3, Jul., 2003, pp. 455-662
No. 4, Oct., 2003, pp. 663-910
2004 (Vol. 68)
No. 1, Jan., 2004, pp. 1-222
No. 2, Apr., 2004, pp. 223-438
No. 3, Jul., 2004, pp. 439-742
No. 4, Oct., 2004, pp. 743-1206
2005 (Vol. 69)
No. 1, Jan., 2005, pp. 1-454
No. 2, Apr., 2005, pp. 457-836
No. 3, Jul., 2005, pp. 837-1312
No. 4, Oct., 2005, pp. 1313-1804
2006 (Vol. 70)
No. 1, 2006, pp. 1-320
No. 2, 2006, pp. 321-616
No. 3, Jun., 2006, pp. 617-896
No. 4, Aug., 2006, pp. 897-1170
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http://0-www.jstor.org.wam.seals.ac.za/stable/i293849

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JSTOR: The Journal of Wildlife Management, Vol. 69, ...

Page Tools

Vol. 69, No. 4, Oct., 2005
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Michael L. Morrison

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Editorial

VIEWPOINTS, GENETICS, AND FREE LUNCH

By Michael L. Morrison
Editor-in-Chief

SPECIAL SECTION: MOLECULAR GENETICS IN WILDLIFE SCIENCE,

several aspects of the North American Breeding Bird Survey (BBS). In our Letters to the Editor

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