



OPTIMIZING OPEN ACCESS IN PRIMO

10 a.m. January 13, 2020

Esta Tovstiadi, SLSS, January 2019

GOALS OF THIS TRAINING

1. Learn about the OA collections in the Primo Central Index
2. Evaluate OA from your users' perspectives
3. Review strategies for improving OA discovery and access in Primo

WHAT IS OPEN ACCESS

- Open access (OA) is a form of publication that provides free access to scholarly work.
- "Open Access is the free, immediate, online availability of research articles coupled with the rights to use these articles fully in the digital environment." (SPARC)
- OA is growing
- A 2018 study found that nearly 30% of articles with a DOI were Open Access*

*<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5815332/>

CHALLENGES IN OA DISCOVERABILITY

- Versioning: working paper, preprint in IR, preprint on publisher site, postprint, OA version on publisher site, "Version of record" (final published piece) etc
- Metadata: poor or inconsistent metadata leads to poor discoverability



OA IN PRIMO CENTRAL INDEX

- 355 OA collections (as of December 2019)
 - 256 OA (indicated by "Yes" on Ex Libris PCI Collection Spreadsheet)
 - 99 partial OA ("Partial") Identified by either provider or Ex Libris
 - Majority (287) of collections contain at least some English-language content (but many other languages too)
 - "More than 100 million items"
- Do not distinguish between OA "flavors" (green, gold, etc)
- "Open Access" indicator is applied to this content.



100 MILLION ITEMS?!!?!?

OA CONCERNS FROM SUNY CAMPUSES

- Too much foreign language content
- Too many patents or other irrelevant formats
- Local content being pushed down



CLEAN UP YOUR INDEX

- The more resources and collections you have activated, the more results your users' searches will return.
- Only activate collections relevant to your users.
- How to activate, deactivate collections in PCI:
[https://knowledge.exlibrisgroup.com/Primo/Product_Documentation/Primo/How To Documents and Presentations/Primo_Central_Collection_Activation](https://knowledge.exlibrisgroup.com/Primo/Product_Documentation/Primo/How_To_Documents_and_Presentations/Primo_Central_Collection_Activation)

MNPALS OA IN PCI REVIEW

- The MNPALS ERM Workgroup reviewed all of the Open Access options in the PCI and recommended the following activate options: no, optional, and yes.
- Yes: Recommended activating collections of open access textbooks, big publisher interdisciplinary collections.
- Optional: subject specific collections
- No: most partial access collections, institutional repositories, non-English, Wikipedia

A	B	C	D	E	F	G	H	I	J	K	L	M	N
Collection Name	Provider Name	Content Type	Collection Status	Index Coverage	Coverage By	Subject Headings	Fulltext Search	Open Access	Deep API Access	Available Via	Activate?	Description/Subject	Reason for Deselection
oaFindr	1science	Articles, Reviews	Indexed	100%	N/A	No	No	Yes	N/A	No	NO		Restricted for delivery
thèses.fr - Open Access	ABES (L'agence bibliographique)	Dissertations, Theses	Indexed	100%	N/A	Yes	No	Yes	N/A	No	NO		French language resources
AIP Open Access	American Institute of Physics	Journals, Conferences	Indexed	100%	N/A	Yes	Yes	Yes	N/A	Yes		Physics	
Research Data Australia	Australian National University	Various	Indexed	100%	N/A	Yes	No	Partial	N/A	No	NO		Partial
Digital Commons	Bepress	Journals	Indexed	100% of selected	N/A	Yes	Yes	Partial	N/A	No	NO		Partial
Biblioteca Digital Brasileira de Teses e Dissertações	Biblioteca Digital Brasileira de Teses e Dissertações	Dissertations, Theses	Indexed	100%	N/A	Yes	No	Yes	N/A	No	NO		Portuguese language dissertations
Gallica	Bibliothèque nationale de France	Publications, Images	Indexed	100%	N/A	No	No	Yes	N/A	No	NO		French language resources
Gallica Ebooks	Bibliothèque nationale de France	Books	Indexed	100%	N/A	No	No	Yes	N/A	No	NO		French language resources
Gallica Periodicals	Bibliothèque nationale de France	Articles, archival	Indexed	100%	N/A	No	No	Yes	N/A	No	NO		French language resources
BRAGE (Institutional Repository)	BIBSYS	Various	Indexed	100%	N/A	Yes	No	Yes	N/A	No	NO		Could not find in PCI
Biodiversity Heritage Library	Biodiversity Heritage Foundation	Books, journals	Indexed	100%	N/A	Yes	No	Yes	N/A	No	Optional	Biology	
Bioline International	Bioline International	Journals	Indexed	100%	N/A	Yes	No	Yes	N/A	No	NO		Requires activation
BioMed Central	BioMed Central Ltd	Journals	Indexed	100%	N/A	No	Yes	Yes	N/A	Yes	Optional	Medicine/Biology	
BioOne	BioOne	Journals	Indexed	100%	N/A	No	Yes	Partial	N/A	Yes	NO		Partial
QScience.com - Journals	Bloomsbury Publishing Group	Journals	Indexed	100%	N/A	Yes	Yes	Yes	N/A	No	Optional		
BMJ Open Access and Free Journals	BMJ Publishing Group	Journals	Indexed	100%	N/A	No	Yes	Yes	N/A	Yes	Optional	Medicine/Biology	
Brill Online Journals	Brill	Articles, reviews	Indexed	100%	N/A	No	Partial	Partial	N/A	Yes	NO		Partial
Brill Open Access 2012 - NESLI2	Brill	Various	Indexed	100%	N/A	Partial	No	Yes	N/A	No	NO		Consortium-specific
Brill Open Access 2013 - NESLI2	Brill	Various	Indexed	100%	N/A	Partial	No	Yes	N/A	No	NO		Consortium-specific
Brill Open Access 2014 - NESLI2	Brill	Various	Indexed	100%	N/A	Partial	No	Yes	N/A	No	NO		Consortium-specific
Brill Open Access Journals	Brill	Articles, reviews	Indexed	100%	N/A	Partial	No	Yes	N/A	No	Optional	Humanities, International Law, Biology	

Started with PCI collection list, filtered by OA, added 3 columns:
 Activate?, Description/Subject, Reason for Non-Activation

OTHER DATA TO CONSIDER

- Subject Headings/ Keywords? (Yes, No or Partial; Indicates whether keywords and subject headings of records from the collection are indexed):
 - 7 of the 9 recommended collections = Yes, 1 = partial ; 1= No
- Full-text searchable? (Yes, no or Partial; Indicates whether the full text of records from the collection is indexed in Primo.):
 - Only 4 of the recommended 9 collections = Yes

MNPALS OA ACTIVATION RECOMMENDATIONS

- Wiley Open Access
- OpenStax Digital Textbooks - (no subject headings/keywords indexed, no FT indexed)
- Oxford Journals Open Access
- Purdue University Press Open Access Journals
- Open SUNY Textbooks (no FT indexed)
- UMN Center for Open Education, Open Textbook Library (no FT indexed)
- Taylor & Francis Online - Journals - Open Access
- JSTOR Journals: Open Access (No FT indexed)
- SAGE Open Access Journals (Partial subject headings/keywords indexed)

OA PCI REVIEW PROJECT (2019)

- Greg Bem and Sue Wozniak (coordinators), along with many volunteers
- Reviewed all OA collections in PCI
- From May – August 2019

OA PCI Review Year 3 (Summer 2019)

Document Version: 08.26.19.04 [Final]

Authors: Greg Bem, Sue Wozniak

Project Summary

From May to August, 2019, Greg Bem and Sue Wozniak coordinated the "Open Access (OA) PCI Review Year 3" of the Open Access (OA) Primo Central Index (PCI). The project aims to investigate the "OA"-classified database collections displayed in the Primo discovery layer. The reason for this project is that many libraries struggling with small budgets have sought alternatives to supplement those few proprietary subscriptions they have. As part of this project, librarians Greg Bem and Kate Wagner discovered that many libraries are not aware of what most librarians working within Alma/Primo and t

OA PCI REVIEW PROJECT CRITERIA:

- Provider Name, Collection Name, URL
- Does this database contain full text documents?
- Is this database full text?
- Is this database openly licensed (and is database license information described)?
- Do you have additional comments about the licensing?
- Creative Commons
- Copyright URL?
- What are the primary languages of this database?
- Does this database contain peer-reviewed content?
- Link to Database's Accessibility Statement (if available)
- Link to Database's VPAT (if available)
- Do you have any additional comments about the questions above, or other features/qualities of this database?

OA PCI REVIEW FINDINGS

- Total Number of Database Collections Reviewed: 275
- Full Text
 - Yes: 173
 - Yes (Majority): 32
 - Yes (Some): 54
 - No Full Text: 15
 - Unknown: 1
- Open Licensing (is this collection “open”?)
 - Yes: 105
 - Partially: 72
 - No: 39
 - Unknown: 59

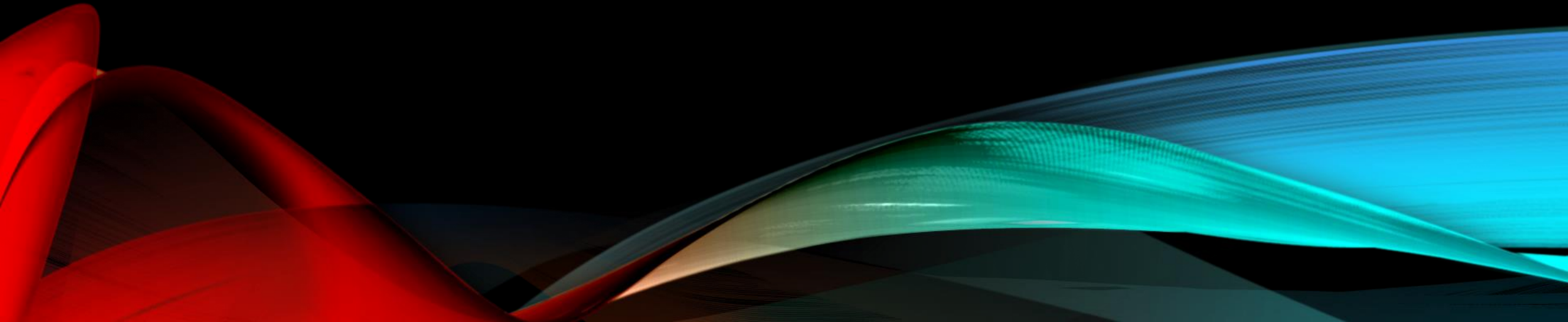
OA PCI REVIEW – OTHER TAKEAWAYS

- 37 (13%) collections contained peer-review content
- 11 (4%) collections contained a VPAT
- 54 (20%) contained an accessibility statement or reference to accessibility
- 46 (17%) primarily contained resources in English

1	Provider Name	Collection Name	URL	Does this database co	Is this database full text?	Is this database open	Do you have addition	Co
2	Linda Hall Digital Library	Linda Hall Library	http://hldigital.lindahall.org/	Yes	N/A	Unknown	No	Un
3	AgEcon Search: Research in Agricultural and	University of Minnesota	https://ageconsearch.umn.edu/	Yes	I think all the results are full text but its hard to	No	No	Un
4	AIP Open Access	American Institute of Phy	https://publishing.aip.org/	Yes - Some	N/A	Unknown	No	Un
5	American Memory	Library of Congress	https://memory.loc.gov/arc/	Yes	Most of this collections are in video format	Unknown	No	Un
6	ANU Press eTEXT	Australian National Univer	https://press.anu.edu.au/	Yes - Majority	The main website is more of a press site for th	Yes	No additional comments.	htt
7	ARAN (National University of Ireland Galway)	National University of Irela	https://aran.library.nuigalv.ie/	Yes	Unknown	Yes	Published on the homopa	Un
8	Archive of Popular American Music	University of California, Lo	http://digital.library.ucla.edu/	Yes	Unknown	Yes	he Digital Archive of Popu	htt
9	Arxiv	Cornell University	https://arxiv.org/	Yes	Unknown	Yes	Authors must agree to lic	htt
10	Bangladesh Journals Online (BanglaJOL)	Bangladesh Academy of S	https://www.banglajol.info/	Yes	N/A	No	No	Un
11	Barron's via Proquest Recent Newspapers	Proquest	https://www.proquest.com/	Yes	N/A	No	No	Un
12	Biodiversity Heritage Library	Biodiversity Heritage Libra	https://www.biodiversitylib.org/	Yes - Majority	Can search full text or bibs. https://about.biodi	Yes	Contains public domain, u	htt
13	Bioline International	Bioline International	http://www.bioline.org.br/	Yes - Majority	Aggregating submissions/contributions from jo	Yes	Aggregating submissions.	htt
14	BioMed Central	BioMed Central Ltd.	https://www.biomedcentra	Yes - Majority	Unknown	Yes	No	htt
15	BioScientifica Journals	BioScientifica Ltd.	https://www.bioscientifica	Yes - Majority	Unknown	Yes	Each journal supported in	Un
16	Bloomsbury Academic: Open Archives	Bloomsbury Publishing	https://www.bloomsburyc	Yes - Some	They are book chapters	Unknown	No	Un
17	Bloomsbury Academic: Open Collection 2013	Bloomsbury Publishing	https://www.bloomsburyc	Yes - Some	N/A	Unknown	No	Un
18	BMJ Open Access and Free Journals	BMJ Publishing Group	https://bmjopen.bmj.com/	Yes - Majority	N/A	Partially	Pre-print articles are avail	htt
19	BORA - Bergen Open Research Archive	University of Bergen	http://bora.uib.no/	Yes	Unknown	Yes	No	Un
20	BRAC University Institutional Repository	BRAC University	http://dspace.bracu.ac.bd	Yes - Some	N/A	Partially	No	Un

https://drive.google.com/drive/folders/1_D6pBSDn_ZR3qfm4Q6QtfLIHRftEtsCt

EVALUATING OA IN PRIMO



PRIMO SEARCHES TO HELP EVALUATE YOUR OA PCI CONTENT

- Search any keywords
- Filter by "Open Access"
- Then, filter by:
 - Formats
 - Providers
 - Language
 - Subjects/Keywords

PAGE 1 4,131,312 Results

Total results

80,749 Results

Peer-reviewed facet

34,131 Results

Filtered by Date from 1500 to 1950

Format ^

Patents (3,934,834)

Articles (88,002)

Text Resources (58,272)

Research Dataset (13,657)

Books (8,688)

Dissertations (7,857)

Conference Proceedings (7,646)

Reference Entries (3,497)

Book Chapters (3,144)

Other (1,537)

Technical Report (1,526)

Journals (450)

Images (431)

Language ^

English (3,466,608)

French (736,230)

Chinese (714,811)

German (589,273)

Korean (183,620)

Japanese (160,047)

Spanish (76,562)

Russian (64,988)

Portuguese (42,303)

Norwegian (16,322)

Danish (15,794)

Italian (15,040)

Finnish (13,869)

Dutch (12,226)

Polish (7,665)

Database ^

Elsevier (CrossRef) (33,559)

OneFile (GALE) (30,622)

Directory of Open Access Journals (DOAJ) (28,005)

MEDLINE/PubMed (NLM) (14,511)

SpringerLink Open Access (12,433)

Springer (CrossRef) (9,332)

PMC (PubMed Central) (5,886)

Taylor & Francis Online - Journals (5,648)

EU Bookshop (European Union) (5,378)

Taylor & Francis Online - Open Access Journals (5,328)





PATENT

METHOD FOR INTEGRATED CLIMATE CHANGE MITIGATION & ADAPTATION

Yekutiely Barak

13 January 2011

 OPEN ACCESS

 [Available Online >](#)

TOP

TOOLS

Tools

VIEW ONLINE

DETAILS



PRINT



CITATION



PERMALINK



EMAIL

View Online

Full text availability

[View full text in European Patent Office](#)



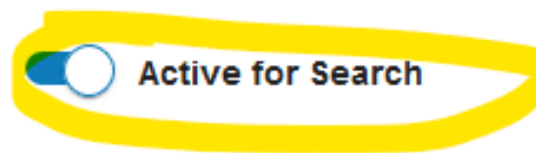
1 Espacenet

Newspaper search: No

Search: Free

Full Text: Open Access

Link to Full Text: Link in record



More information


Central Update Frequency: Weekly

Resource Types: Patents

Last Activated On: 03/04/2018 5:50 PM (UTC)

Item Indexed: 117328005

Added On: 12/01/2020 9:29 PM (UTC)

Local Note: Add Note 

Description: Espacenet offers free access to information about inventions and technical developments from the 19th century right up to today. Accessible to beginners and experts, Espacenet contains data on patent documents from around the world. Supporting information helps one to understand whether a patent has been granted and if it is still in force.

For more information: <https://www.epo.org/searching-for-patents/technical/espacenet.html#tab1>

OPEN ACCESS INDICATOR IN PRIMO

- OA indicator for PCI records that are:
 - Freely available and openly accessible without requiring authentication by the user.
 - Identified by the provider/publisher as Open Access.
 - Residing in a known Open Access repository, database, or journal collection that Ex Libris determines to be Open Access.
- OA in Community Zone records: Journals*, based on Ulrich's data (506 0_ \$f Unrestricted online access \$2 star)

*According to Ex Libris documentation:

https://knowledge.exlibrisgroup.com/Primo/Product_Documentation/020Primo_VE/008Primo_VE_User_Interface/Open_Access_Indication_in_Primo_VE

OA INDICATOR IN PRIMO

Tweak my results

Expand My Results

Sort by Relevance ▾

Availability ^

Full Text Online (10,513,153)

Open Access

Peer-reviewe... (5,168,954)

4



ARTICLE / multiple sources exist. [see all](#)

Climate change or land use dynamics: do indicators indicate?

Miguel Clavero ; Daniel Villero ; Lluís Brotons

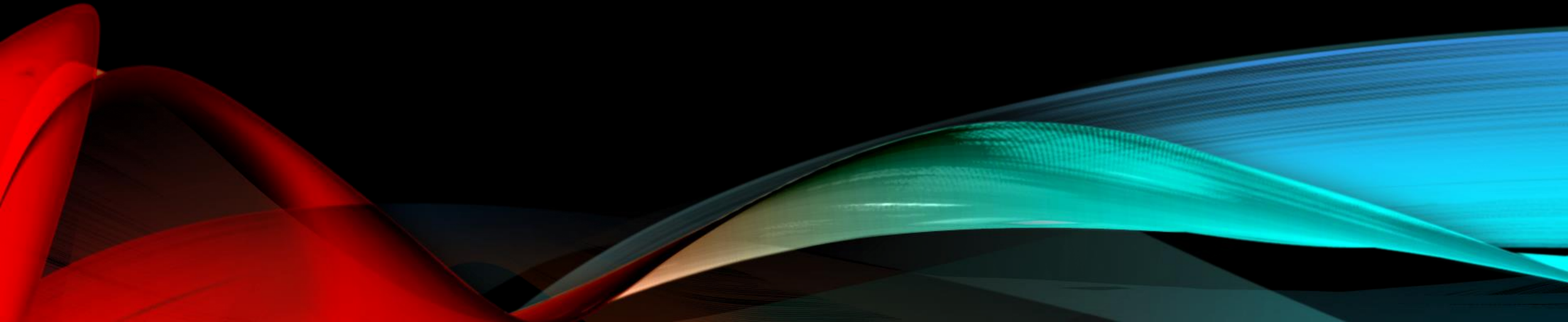
PLoS ONE, 01 January 2011, Vol.6(4), p.e18581

PEER REVIEWED

OPEN ACCESS

Available Online >

ACCESS TO OA IN PRIMO



UNPAYWALL LINK RESOLVER INTEGRATION

View Online

Full text availability

JSTOR Arts and Sciences I
Available from: 1920 volume: 1 issue: 1.
Most recent 3 year(s) not available.

JSTOR Ecology and Botany I
Available from: 1920 volume: 1 issue: 1.
Most recent 3 year(s) not available.

Open Access full text available at:Unpaywall

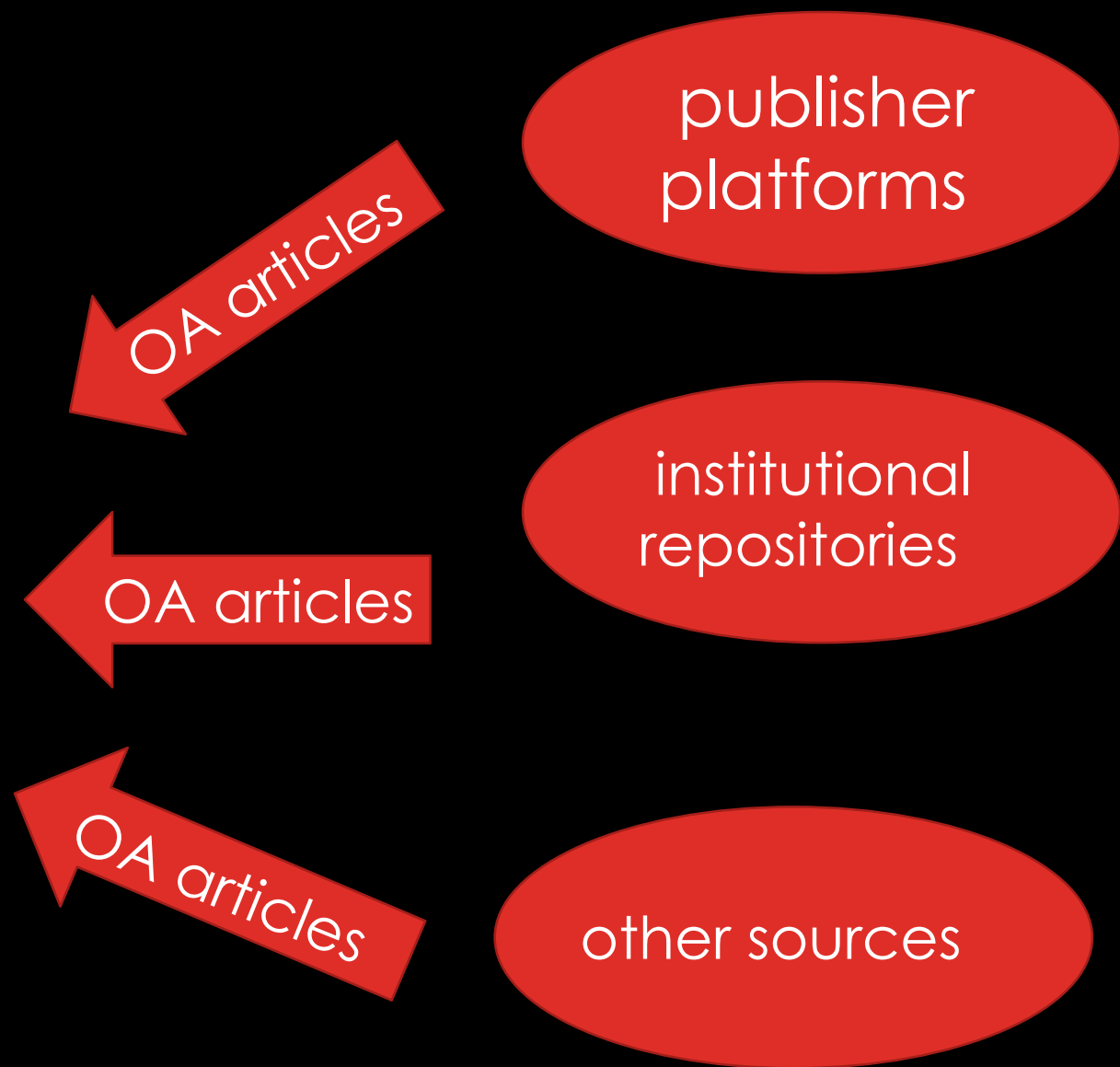
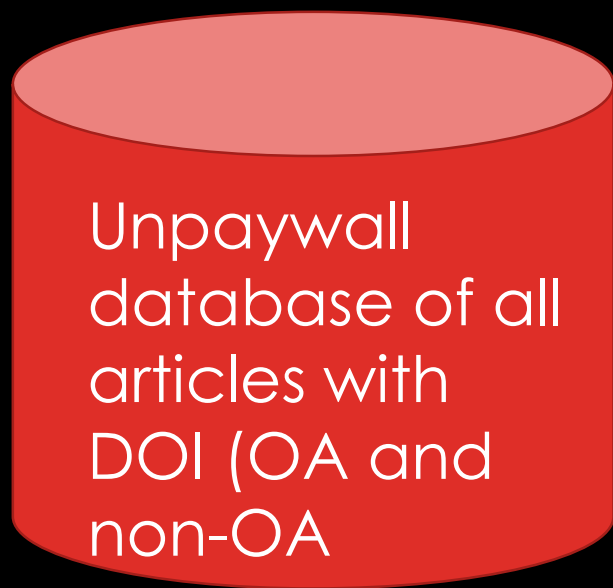
- This link resolver integration will improve linking to freely accessible journal content, in Primo.
- Info on how to activate here: <https://slcnyc.libanswers.com/faq/275018>

HOW UNPAYWALL WORKS

- The Alma integration links to a database of over 25 million articles
- Harvests content directly from publishers and repositories, harvests metadata from open sources including PubMed Central, DOAJ, CrossRef, DataCite
- Unpaywall lists their data sources here:

<https://unpaywall.org/sources>

HOW UNPAYWALL WORKS



SUMMARY OF STRATEGIES

1. Activate Unpaywall Integration
2. Activate recommended OA collections
(<http://slcnny.libanswers.com/faq/232596>)
3. Review other relevant OA collections, using data from reviews discussed in this presentation; activate if beneficial for your users
4. Review OA in Primo from your users' perspectives by searching in Primo.

SUBVERSIVE LIBRARIANSHIP?

- What is our role in improving discovery of and access to Open Access?
- Who benefits the most from closed access?
(Spoiler alert: It's not our users)
- Libraries aren't neutral – your actions have consequences.

QUESTIONS?

