

Are you paying too much for open access content?

CloudSource OA is the solution



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What is CloudSource?













New Platform of Services from SirsiDynix:

- Content aggregation& enrichmentDiscovery
- Collection curationUsage reporting

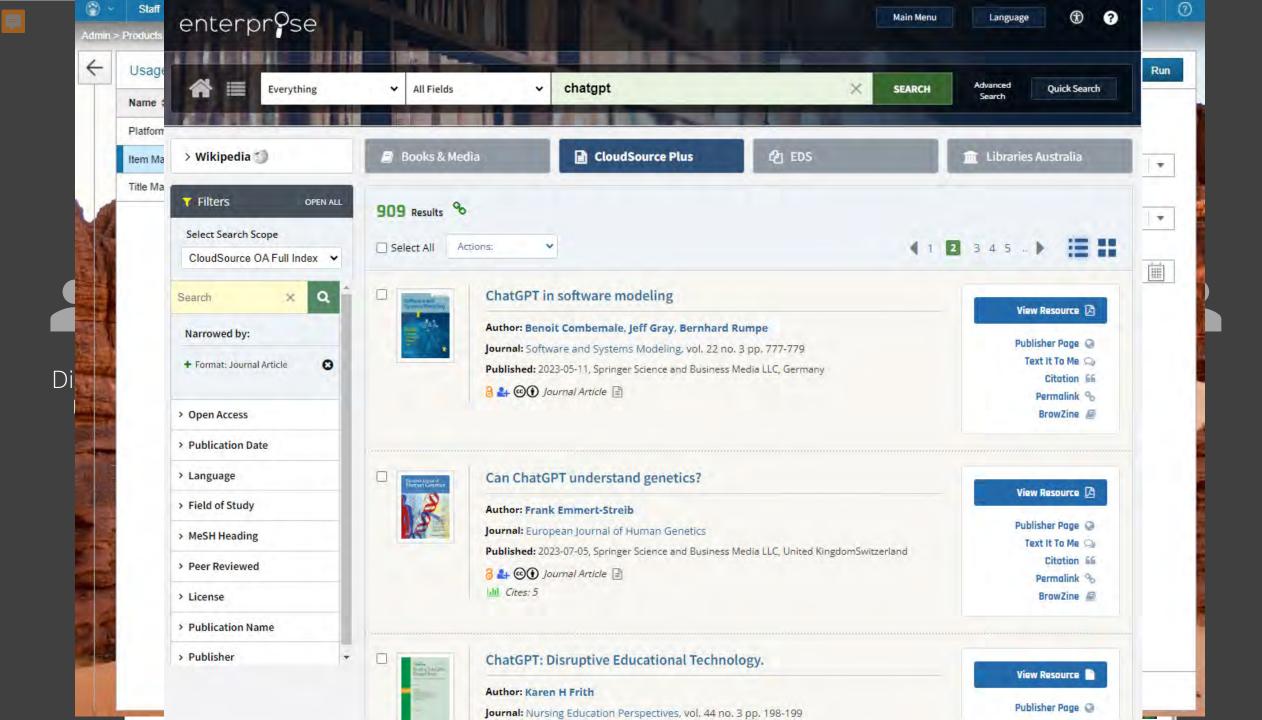
Leverages Oper Access (OA) content as foundation of KB Enables your library to chang its whole approach to managing electronic resources

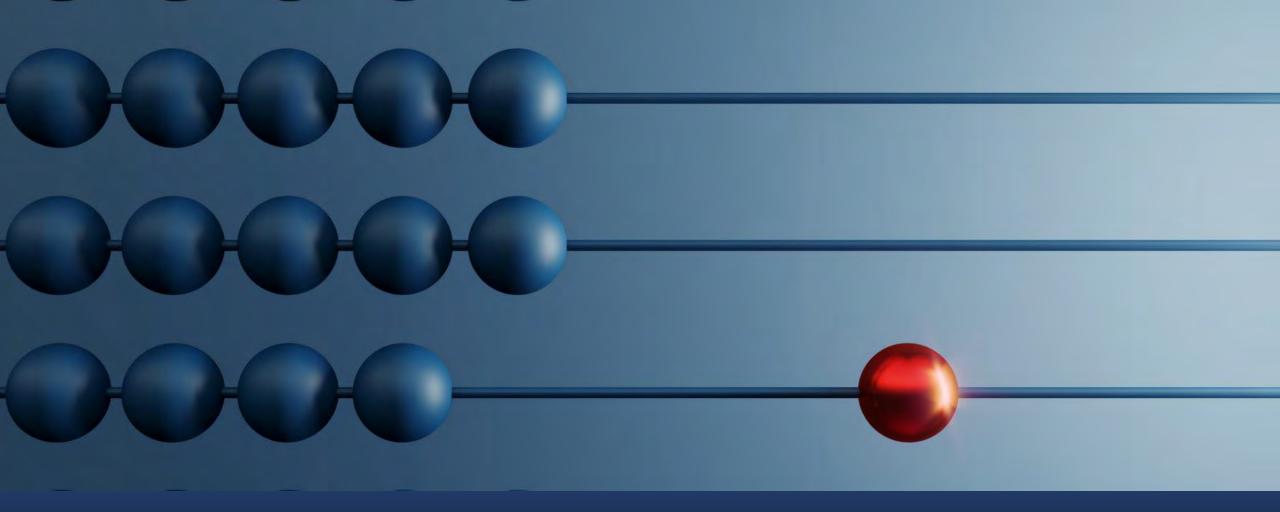
Improve the user experience: easier to find, one click to full text, no login required

Provide more content: global aggregation of peer-reviewed articles and vetted open eBooks & OER

Save money on subscription databases and 3rd-party discovery tools





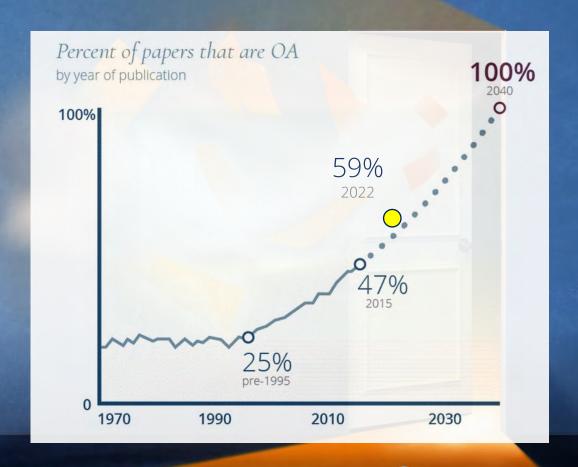


Open Access by the Numbers



There's a lot of it





Sources <u>https://doaj.org/</u> <u>https://www.lens.org/</u>



Most OA Content comes from Hybrid Jou

DOA

Directory of Open Access Journal (Gold & Diamond journals) represents 16% of OA Article content¹



Hybrid Journals represent 84% of OA Article Content





Funders include Universities, Research centers, Foundations, Government agencies, Institutions, Consortia, > 300 funders and institutions worldwide²



discovery services unless the journal is licensed



Sources:

- https://doaj.org/
- https://open-access.network/en/information/financing/business-models-for-journals#c16652





It's in the best journals: %OA in 2017+ P



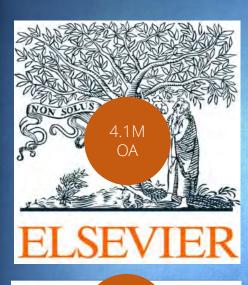
100K+
Journals
publishing
OA content



Source: SJR: Scimago Journal & Country Rank https://www.scimagojr.com/journalrank.php?type=j 21 Apr 2023



It's being published by traditional pub







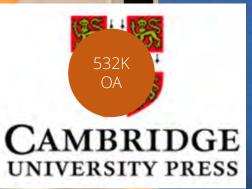












510K

Libraries pay for OA today

Popular Multidisciplinary Database



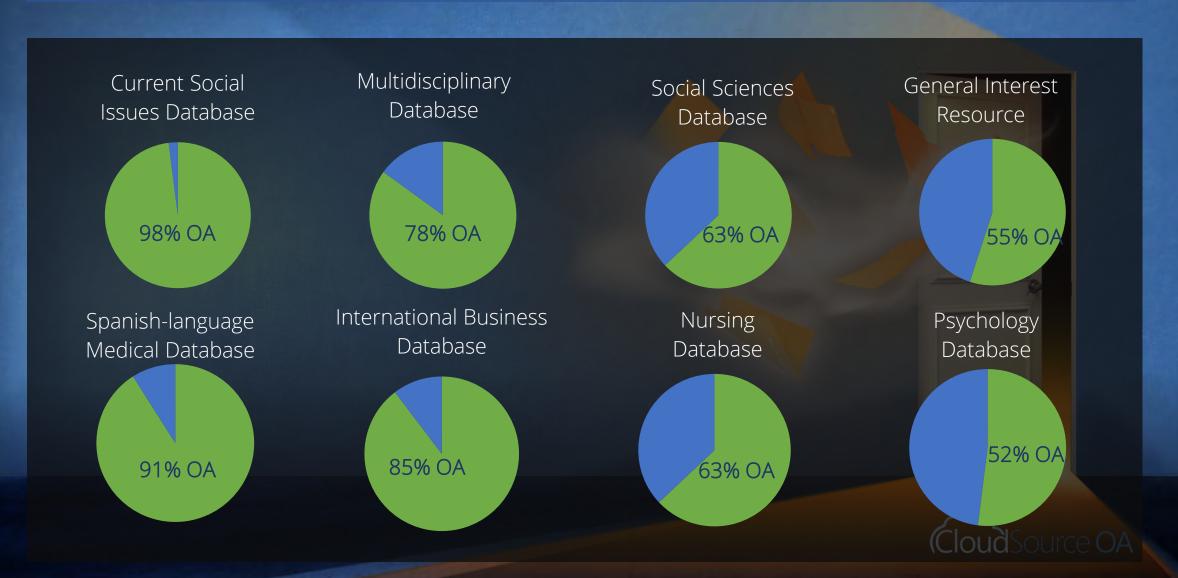
Open Access
Collection
70%

Peer reviewed articles published 2017+

*Represents overlap rate of scholarly articles published since 2017. Does not include trade journals, popular magazines, and other resources not registered with Crossref.



Libraries pay for OA today



CloudSource OA Collection



Cloud Source OA





Customers: Academic Libraries 64 Institutions





































































































































Customers: Public Libraries 248 Institutions





Public Library Consortium Members

































Customers: Special Libraries 12 Institutions





























Customers: School Libraries Non-SirsiDynix ILS 43 Districts/Schools





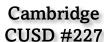






















































Heyworth CUSD 4

































Customers: Academic, Public & Special L 28 Institutions, >100 Libraries































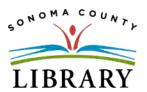






























Collection Analysis

Available at no cost

Provide list of databases/packages and eJournal title list (title, ISSN)

Analysis to reveal overlap of existing eJournal subscriptions with CloudSource OA

Breakdown by database, journal title and subjects

Also revealed: expanded article access!





Open Access Collection Analysis

Summit Library



Detailed Breakdown by Packages and Jo

1 CloudSource OA 2 Subscription Name	Summit Library Package Analysis								
	Vendor	OA Articles	Total Articles	%OA	OA Articles 2017+	Total Articles 2017+	%OA 2017+	Journals Matched	Journals Not Indexed in CS
Academic Search Complete	IEBSCO	5,307,327	11,463,620	46%	2,086,691	2,968,933	70%	4,966	1,001
Alt HealthWatch	EBSCO	19,677	29,599	66%	9,299	11,908	78%	16	28
American Institute of Mathematical Sciences (AIMS)	AMERICAN INSTITUTE OF	160	161	99%	123	123	10096	1	0
5	MATHEMATICAL SCIENCES								
6 American Physical Society	AMERICAN PHYSICAL SOCIETY	1,999	4,665	43%	1,264	2,222	57%	1	0
American Theological Library Association (ATLA) Historical Monographs Collection: Series 2	EBSCO	177	1,230	1496	44	125	35%	1	1
B Associates Programs Source	EBSCO	24,338	152,959	16%	7,804	17,182	45%	92	257
ATLA Religion Database with ATLASerials (EBSCO)	EBSCO	569,059	3,480,231	16%	134,828	378,013	36%	1,281	1,177
0 ATLA Religion Database with ATLASerials PLUS	EBSCO	110,486	558,633	20%	42,486	101,237	4296	359	171
1 ATLASerials PLUS, Religion Collection	EBSCO	104,173	554,059	19%	38,054	96,514	39%	378	268
2 ATLASerials, Religion Collection	EBSCO	50,539	328,953	15%	15,254	47,915	32%	162	135
3 Bentham Science (Complete)	BENTHAM SCIENCE	11	121	9%	6	58	1096	1	0
4 Brepols Journals Online	BREPOLS PUBLISHERS NV	573	1,469	39%	4	113	496	1	0
5 Brill Online Journals	BRILL	60,064	299,239	20%	15,184	50,032	30%	350	5
6 Business Source Complete	EBSCO	515,391	1,919,690	27%	147,690	337,208	4496	1,054	726
7 Cambridge Journals 2016 Full Package Standard North America	CAMBRIDGE UNIVERSITY PRESS	642	15,036	496	193	1,727	1196	1	0
8 Cambridge Journals 2017 Full Package Standard UK	CAMBRIDGE UNIVERSITY PRESS	4,256	21,903	19%	263	754	35%	2	0
Cambridge Journals: All journals	CAMBRIDGE UNIVERSITY PRESS	540,064	1,602,399	34%	120,368	215,877	56%	413	0
Chicago Complete Collection - Current Access	UNIVERSITY OF CHICAGO PRESS	638	33,189	296	266	3,639	796	3	0
1 Chicago Complete Collection - Full Run	UNIVERSITY OF CHICAGO PRESS	1,717	35,062	596	473	2,217	2196	6	
2 Communication & Mass Media Complete	EBSCO	79,813	238,554	33%	22,333	51,598	4396	220	58
Computers & Applied Sciences Complete	EBSCO	453,588	1,304,261	35%	181,075	333,958	5496	418	90
4 Consumer Health Complete	EBSCO	265,862	1,009,186	26%	77,356	163,240	4796	217	68
DOAJ: Directory of Open Access Journals	DOAJ: DIRECTORY OF OPEN ACCESS JOURNALS	16,894,453	17,398,023	97%	6,822,668	6,928,237	98%	17,681	634
6 Duke University Press Journals	DUKE UNIVERSITY PRESS	99	680	15%	42	201	2196	1	0
7 Duncker & Humblot eJournals	DUNCKER & HUMBLOT	95	1,368	796	30	213	1496	1	0
8 EconLit with Full Text	EBSCO	229,807	736,346	3196	68,216	129,518	53%	459	46
9 Edinburgh University Press	EDINBURGH UNIVERSITY PRESS	176	1,405	13%	40	263	15%	1	0
0 Education Research Complete	EBSCO	244,696	1,116,113	22%	84,464	188,547	45%	593	166
1 Environment Complete	EBSCO	789,403	2,189,918	36%	228,853	445,723	51%	691	134
2 Equinox Publishing Journals	EQUINOX PUBLISHING	257	1,527	17%	125	490	26%	2	0
3 Erudit Online - Humanites / Humanities	ERUDIT	4,135	4,333	95%	1,039	1,158	90%	1	0
European Mathematical Society (EMS) 4	EUROPEAN MATHEMATICAL SOCIETY PUBLISHING HOUSE	279	279	100%	195	195	100%	1	0
5 Fuente Academica	EBSCO	314,400	322,569	97%	61,428	63,812	9696	271	62
6 GreenFILE	EBSCO	32,819	41,596	79%	4,187	7,691	54%	1	1
7 Health Source - Consumer Edition	EBSCO	47,249	268,272	18%	4,282	8,821	49%	12	14
Health Source: Nursing/Academic Edition	EBSCO	174,359	688,932	25%	45,192	102,242	4496	152	20
9 Hospitality & Tourism Complete	EBSCO	31,892	83,876	38%	10,121	20,951	4896	90	61
Humanities International Complete	EBSCO	238,221	1,275,213	19%	60,956	175,405	35%	577	205
1 IngentaConnect	INGENTA	1,051	1,995	53%	262	669	39%	3	1
2 JSTOR Arts & Sciences I Archive Collection	JSTOR	247,245	1,190,980	2196	33,784	78,140	43%	161	12
3 JSTOR Arts & Sciences II Archive Collection	JSTOR	139,468	874,518	16%	21,487	63,107	34%	175	13
4 JSTOR Arts & Sciences III Archive Collection	JSTOR	46,648	591,423	8%	7,097	38,898	18%	203	20
5 JSTOR Arts & Sciences IV Archive Collection	JSTOR	91,058	507,175	18%	14,287	38,075	38%	140	16



Cloud Source OA

Comprehensive & Intuitive Discovery of OA articles, eBooks, eTextbooks, and OER



CloudSourc OA Discove

CSOA central index includes:

- (OER)

Search everything or specific fields

Fine-tuned relevancy to get best hits at the top of the list

Facets for filtering

Resource stats (format, peer reviewed, license, metrics, web buzz)

Widgets (citations, publisher, permalink, BrowZine)

Enriched metadata (subjects, abstracts, author info, related items, buzz)



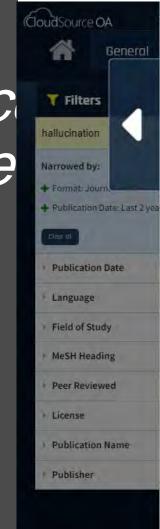


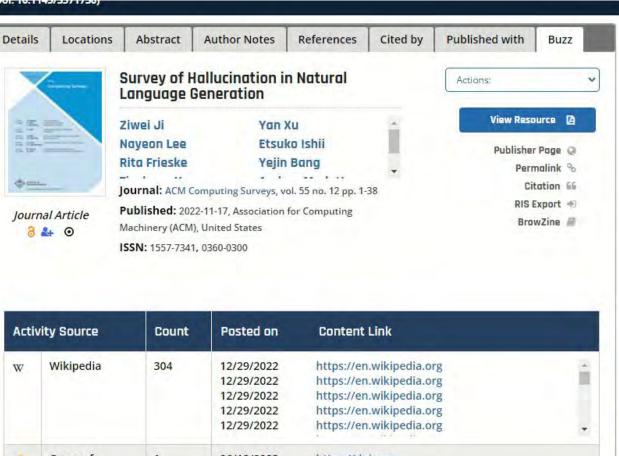
CloudSource OA Discove

Display Options, Batch Actions

Facets for filtering











Contrastive Learning Reduces Hallucination in Conversations

SunWeiwei, ShiZhengliong, GooShen, ... et al.

Journal: Proceedings of the AAAI Conference on Artificial Intelligence, vol. 37 no. 11 pp. 13618-13626 **

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lect Language

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CloudSource OA Discove

CSOA central index includes:

- 57M resources
- Articles from 96K journals
- eBooks, eTextbooks
- Other Open Educational Resources (OER)

Search everything or specific fields

Fine-tuned relevancy to get best hits at the top of the list

Resource stats (format, peer reviewed, license, metrics, web buzz)

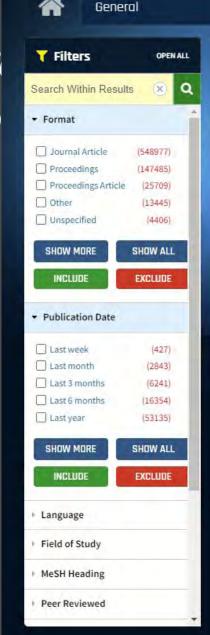
Widgets (citations, publisher, permalink BrowZine)

Enriched metadata (subjects, abstracts, author info, related items, buzz)

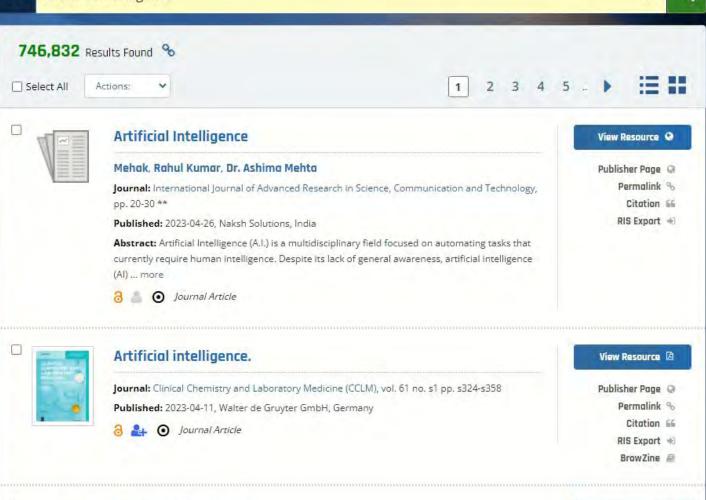
Display Options, Batch Actions

Facets for filtering

Power search features (search within results, nested Boolean)
CloudSource OA



Cloud Source OA





artificial intelligence

Artificial Intelligence

Artur A. Dydrov, Sophia V. Tikhonova, Irina V. Baturina

Journal: Galactica Media: Journal of Media Studies, vol. 5 no. 1 pp. 162-178

 $\textbf{Published:}\ 2023-02-27, Limited\ Liability\ Company\ Scientific\ Industrial\ Enterprise-Genesis.$

Frontier, Science, Russia

Abstract: The article forms a matrix of the main propositions and markers of artificial intelligence in non-professional (philistine) discourses. The study is implemented on the Internet using special tools. ... more



Give Us Feedback | Select Language | 😙 | ?

X

Publisher Page @ Permalink %

Citation 66

RIS Export *



CloudSource OA Index includes open:

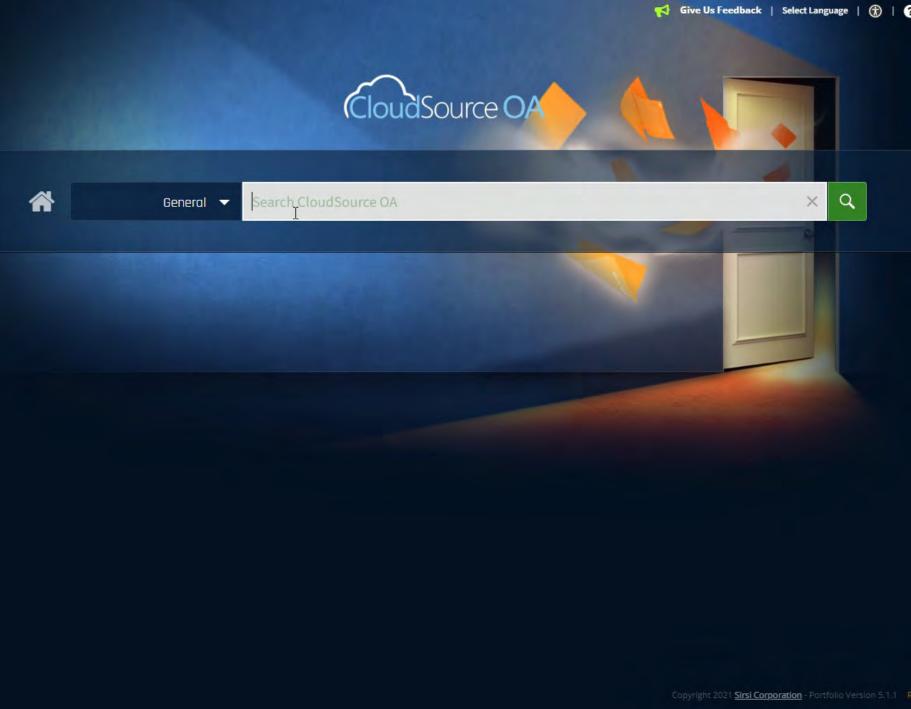
- eBooks
- eTextbooks
- Other learning resources







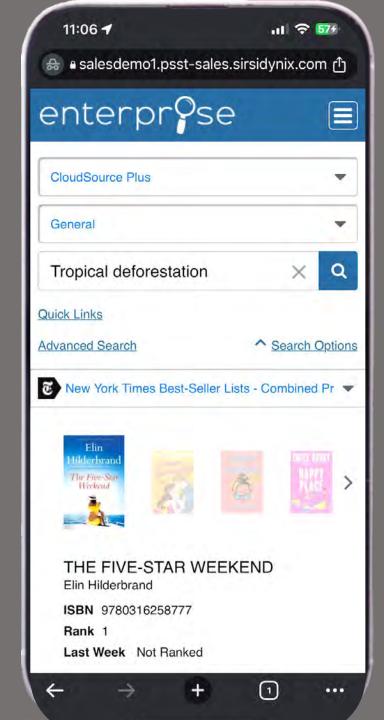




Mobile theme

All functionality of desktop theme

Adapts to size and orientation of mobile device, including tablets







CloudSource and Article Galaxy Scholar

New Paradigm Models, Analytic Methods, New Budgetary Possibilities

Cloud Source OA

MSU Collections Budget Strategy: New Technology + Synthetic Analysis







Strategizing utilization of high-quality OA academic eResources & technology

- CloudSource+
- •Article Galaxy Scholar

Leveraging current holdings towards

- Large Budget Savings
- New Open AccessPossibilities
- New Methodologies

Analyzing and purchasing eResources



E-Resources Materials Strategy: Cost /Benefit Analytic Appro**Bob**n**Jeolog**ynthetic Evaluation Stra

Qualitative Analysis

Better Budgetary
Data-Informed
Decision-Making &
Better Resource
Allocation

Quantitative Analysis

Overlap Analysis





Cost / Benefit Strategy



Aggregates Open Access Content from High Quality Publishers



Allows purchase of focused Journal/Articles not Available in Present Collections/OA



Qualitative Analysis



Emails



Survey Form



Focus Groups



Individual & Group Meetings



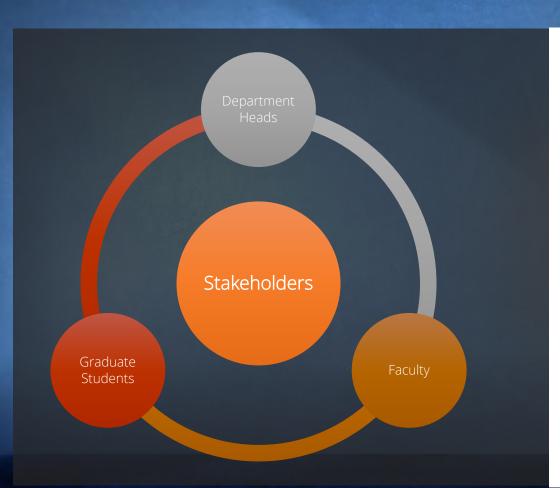
Email Subject: The library is currently engaged in a comprehensive evaluation of our electronic resource subscriptions. To make data-informed decisions regarding subscription renewals.

We are seeking input from our teaching and research faculty on quantitative and qualitative aspects of our e-resource usage.

In this regard, we would be grateful if you could provide feedback on your use of the following Database . . . We have enclosed forms that seek your input on these databases. . .



Qualitative Analysis Evaluation Form



E-Resources Evaluation Form

This is a form to evaluate Mississippi State University Libraries' current academic e-resource subscriptions. Please use this form to provide feedback on the renewal of the database America: History and Life with Full Text. The data and comments gathered from this form will inform future purchasing and weeding decisions for the Library's current collections and future resource wish list.

Your Current Position:

- Librarian
- o Faculty
- Staff
- Other

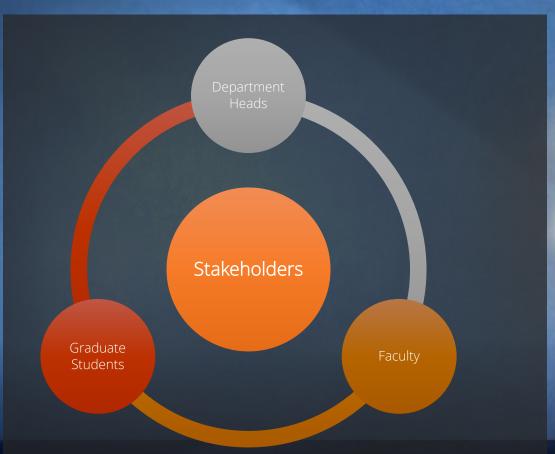
How important is this resource for your teaching, research, and department/discipline?

- o 5 Priority Essential
- o 4 Priority
- o 3 I would like to have, but not essential
- o 2 No Preference
- o 1 Do not purchase

Please feel free to provide comments below towards or against purchase of this resource. Comments will be used in further evaluation decisions.



Qualitative Comments



Comments from faculty:

"I use this database very regularly. While it includes some of the same journals as other databases, it is easier to search. It also contains journals not contained in other databases."

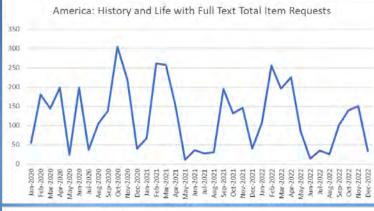
"I have not yet used this resource but in general I support renewing our current subscriptions and, where possible, extending the number of databases to which we subscribe."

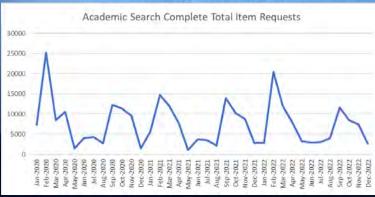
"This database provides access to essential journals in my field, often more rapidly than JSTOR. I'm not sure we need it and historical abstracts, but both are useful. This is a resource I direct students to use when obtaining required course readings." "This is absolutely critical for undergraduate teaching and research."

"I have not used this resource in a while; therefore, I will not strongly recommend retention unless this is a resource that my colleagues and their students use. I support access to historical journals in my field, including War in History, which I co-edit. If this journal is only accessible through America: History and Life with Full Text, then I would argue for retention."



America: History and Life with Full Text Total Item Requests 300 250 200 150 100 50 0 Inni 200 Ret 20





Quantitative Analysis





Overlap Analysi Open Access: Collection Analys Report



Open Access Collection Analysis

Mississippi State University Library
Consortium Subscriptions



Database Holdings, CloudSource+ Overlap Analys

Select MSU Databases & Journal Subscriptions

Overlap Analysis Shows that our paid subscriptions ranged from 19-79% OA overlap

Select MSU Abstracts, Indexes and Bibliographies: now with fulltext OA





CloudSource+ Overlap Analysis and Metrics

Select MSU Databases

Reviewed between February – May 2023

Wide Range of Database Overlap for Full Text journal article Coverage aggregated in CloudSource+

Mediated coverage available through Article Galaxy Scholar

Database	CloudSource+ Open Access Coverage
Academic Search Complete	69%
CAB Abstracts 1990-present	75%
Communication & Mass Media Complete	42%
EconLit	52%
EconLit with Full Text	51%
GeoRef	51%
Historical Abstracts	33%
Historical Abstracts with Full Text	41%
Library and Information Science Source	72%
Linguistics & Language Behavior Abstracts (ProQuest)	66%
MedLine	54%
MLA International Bibliography	48%
Music Index	29%
Philosopher's Index	53%
Public Affairs Index	36%
SocIndex with Full Text	43%
SportDiscus with Full Text	53%
Wildlife and Ecology Studies Worldwide	51%
Average % of coverage	48.04%



Synthetic Analysis: Conversations & Disc

Overlap Analysis

Intersectional Space

Qualitative Analysis Quantitative Analysis Decision Making Data Driven

· Data Informed



Decision Matrix

Analytic Measures	Database 1	Database 2	Database 3
Qualitative Analysis	N (Not Needed)	Y (Needed)	S (Split/Mixed)
Quantitative Analysis (Usage)	L (Low Usage	H (High Usage)	S (Split/Mixed)
Open Access Overlap Analysis	H (Overlap >60%)	L (Overlap <40%)	Mixed (40-60%)
Cost	High	Low	Medium
Recommendation	Drop	Keep	Further Discussion Needed



Summary Conclusions

Better

- eResource Budget Decisions
- Digital Resource Allocation

Achieved through

- Synthetic Methodologies
- Cost/Benefit Analysis
- Data-Informed Decision-Making
- Affordances of New Technology





Summary Conclusions

Cost savings for library budget can be achieved through new possibilities of leveraging OA & document delivery Savings from CloudSource+

OA savings can fund new focused, intentionally-aligned possibilities through Article Galaxy Scholar

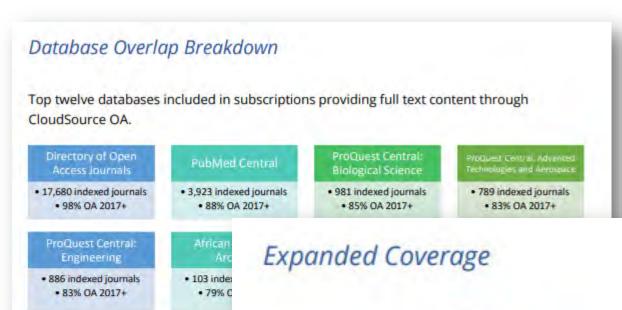
Evaluation/Project Continuing 2023-2024 Fiscal Years





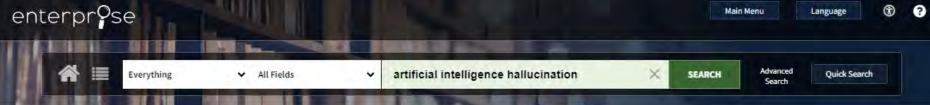


Use the <u>free</u> Collection Analysis to reveal OA overlap and collection expansion



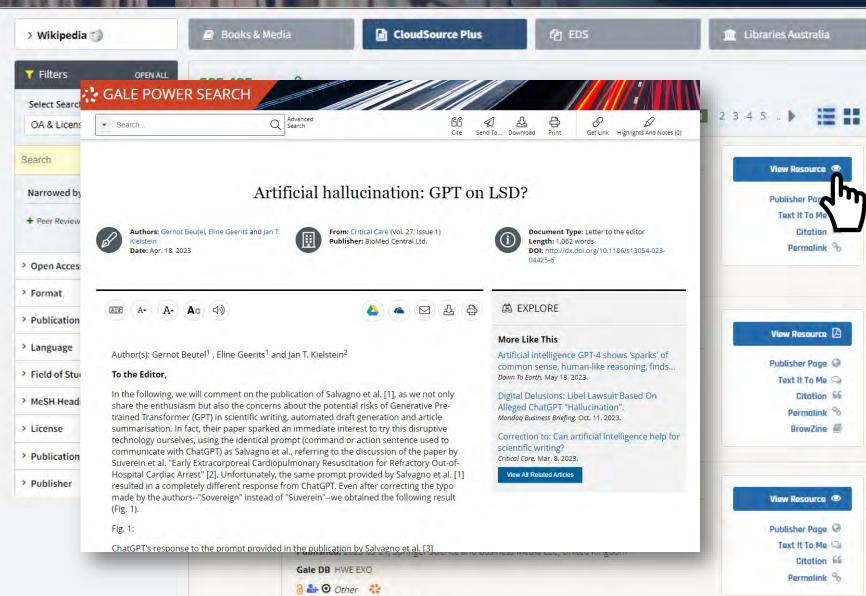






Use the <u>free</u> Collection Analysis to reveal OA overlap and collection expansion

Deliver a better user experience: 1-click access to full text, no authentication for OA



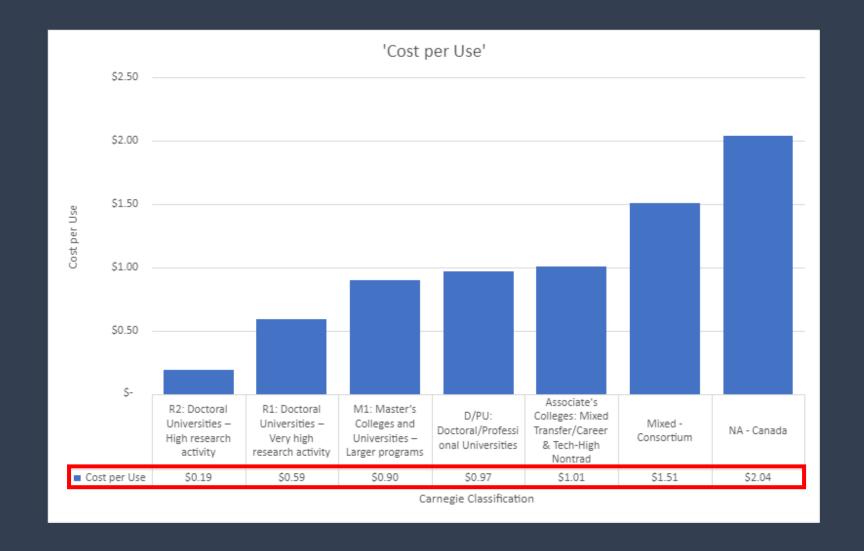
III Cites: 5 Cited: 19 Buzz: 5



Use the <u>free</u> Collection Analysis to reveal OA overlap and collection expansion

Deliver a better user experience: 1-click access to full text, no authentication

Save money on 3rdparty discovery & high-OA databases





Use the <u>free</u> Collection Analysis to reveal OA overlap and collection expansion

Deliver a better user experience: 1-click access to full text, no authentication

Save money on 3rdparty discovery & high-OA databases







More content. Less money. Happy users.



Resources

CloudSource OA Website

CloudSource.net

New website!

Contact Us

Sales@CloudSourceOA.com

Weekly Webinars

Wednesdays at 10 am US Mountain Time



Thank You!



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