College of Education Brown Bag Session

October 15, 2024

Presenters

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Navigating Open Access

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What is Open Access?



University Libraries

"Open Access is the free, immediate, online availability of research articles combined with the rights to use these articles fully in the digital environment." – SPARC



- Open Access does not mean poor journal quality
- Open Access does not mean a paper has not been peer reviewed
- Open Access does not mean that authors have paid to publish without editorial or scientific scrutiny
- Open Access does not always require payment from authors



The OA Advantage



- Accelerated discovery
 - OA articles get more views/interactions
- Increased citations
 - Most peer-reviewed studies show that OA articles receive more citations
- Public enrichment
 - Allows taxpayers to see the results of their investment
- Improved Education
 - Give the chance to see, build upon, and increase the value of the research



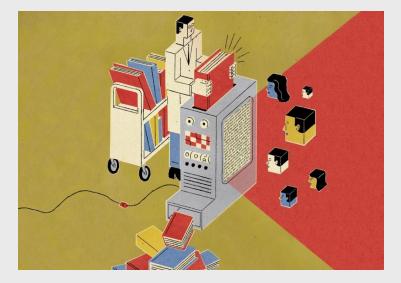
Drake. (2016). Views [Album]. Cash Money Records, Republic Records, and Young Money Entertainment.

OA News



Two Major Academic Publishers Signed Deals With AI Companies. Some Professors Are Outraged.

- Wiley and Taylor & Francis
- Microsoft, paid Informa, the parent company of Taylor & Francis, an initial fee of \$10 million to make use of its content "to help improve relevance and performance of AI systems," according to a report released in May 2024.



David Plunkert for The Chronicle. Retrieved from: https://www.chronicle.com/article/two-major-academic-publisherssigned-deals-wit h-ai-companies-some-professors-are-outraged

OA News



OSTP Issues Guidance to Make Federally Funded Research Freely Available Without Delay

- Free or low-cost open access publishing routes are encouraged.
- Green OA copies in external repositories meet federal standards.
- APCs can be included in research budgets and proposals.

OFFICE OF SCIENCE AND TECHNOLOGY POLICY

"The American people fund tens of billions of dollars of cutting-edge research annually. There should be no delay or barrier between the American public and the returns on their investments in research."

- Dr. Alondra Nelson, head of OSTP.

Open Access Models

- Gold publisher makes to articles fully accessible on the journal website, under a creative commons or similar license. An APC is usually paid by the author (or other funder).
- Green self-archiving of the pre- or post-print of articles in repositories.
- Bronze free to read online but do not have a license - they are not generally available for reuse.
- Diamond/Platinum do not charge APCs. These are funded by institutions, advertising, philanthropy, etc.



	Colour system
Full OA journals	Gold OA
Hybrid OA journals	Green OA
	Bronze OA
	Diamond OA

Partial screenshot from

https://www.oerafrica.org/content/how-has-covid-19-highlighted-need-open-access

Gold v. Green OA





	Gold open access	Green open access
Access	The final published version of your article (or Version of Record) is permanently and freely available online for anyone, anywhere to read.	Also known as self-archiving, when you post an earlier version of your manuscript in repositories and online.
Embargo periods	Not usually required.	Usually required, unless publishing through an LIS journal.
Fees	An article publishing charge (APC) is usually applicable if you publish gold OA.	You can share your article without having to pay an APC.
Who retains copyright?	You, the author, retain copyright. The agreement includes the Creative Commons license of your choice. This dictates what others can do with your article once it's published	The copyright will usually sit with the publisher or affiliated society. Restrictions will apply to reuse.
What licensing should be used?	Publish under a license with few or no restrictions on how people can reuse your work. Of course, they must still credit you if they do so.	You will need to check with the publisher. For Taylor & Francis journals, please see our recommendation for the license to use when sharing your Accepted Manuscript.

The Price of OA



Subscribe



Mushtaq Bilal, PhD 🤣 @MushtaqBilalPhD

Major academic publishers' revenue and what they pay authors and reviewers:

Revenue:

Elsevier: \$3.9 billion Springer Nature: \$2 billion Taylor & Francis: \$800M Wiley: \$1.8 billion

They pay: Academic authors: \$0 Peer reviewers: \$0

2:19 AM · Aug 22, 2024 · 251.5K Views

The Price of OA





- Article Processing Charges (APCs)
 - Range from ~ \$1,000 \$10,000
 - Expenditures/annual number of articles
- Book Processing Charges (BPCs)
 - OA book models
- "Double-dipping"

A journal that publishes fewer articles needs to charge a higher APC to maintain the same/competitive profit margin.



The Business of Scholarship



University Libraries



The Price of OA



- Wiley Open Access information and price lists
- Elsevier Open Access information

Further reading:

- Rawlins, B. (2024). <u>Are transformative agreements</u> worth it? An analysis of open access publication data at the University of Kentucky. *Library Resources & Technical Services*.
- Du, J.S. (2022). Opinion: <u>Is open access worth the</u> <u>cost?</u> The Scientist, Issue 1.
- Pinter, F. (2018). Why book processing charges (BPCs) vary so much. The Journal of Electronic Publishing, 21(1).

Article Publication Charges (APCs)

Hybrid Open Access Open access option in Wiley's subscription journals	Wiley Open Access Wiley's fully open access journal portfolio
View the price list for <u>hybrid open access</u> , a gold open access option in subscription journals Hybrid OA Price List	View the price list for Wiley's fully <u>open access</u> journal portfolio
Discounts available • Institution Payment	Discounts and Waivers available Society Member Discounts Institution Payment Developing Country Discounts Developing Country Waivers
Need help?	Need help?
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- Claims of a thorough peer review process without evidence
- Offer very rapid peer review times of under a week, or rapid peer review service where additional payments can be made for a faster decision.
- The editorial boards of deceptive journals often feature people who have not consented to be on the board.
- The members may not be discoverable at the affiliations listed in their board entries.
- For publishers with multiple journals, individuals may be featured on the boards of a large number of titles, some of which may not be in similar fields

Predatory Journals: Solicitation Email Example



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[EXTERNAL] Journal of Civil Engineering Beyond Limits #1-2023					
info=acapublishing.com@turbo-smtp.info on behalf of info@acapublishing.com(info=acapublishing.com@turbo-smtp.info via turbo-sr	S Reply	《 Reply All	\rightarrow Forward	Q j	•••
? To Repository, Institutional			Sat 4/1	5/2023 4	4:33 AM
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You don't often get email from info@acapublishing.com. Learn why this is important < <u>https://aka.ms/LearnAboutSenderIdentification</u> >					
Dear Appreciated Author,					
We have selected you, as a result of your latest indexed paper in Web of Science.					
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You can find our journal at << <u>https://www.acapublishing.com/journals/1/cebel <https: ?url="https%3A%2F%2Fserversmtpb<br" nam11.safelinks.protection.outlook.com="">2FgaR9ZGp1BQD1ZQR2AmVmBQx1BGRjAPM5qz54gaR9ZQbjDt&data=05%7C01%7Cir%4Oua.edu%7C94a02ae168844b2b477a08db3d946dbf%7C2a00728ef0d040b4 7C638171480788492176%7CUnknown%7CTWFpbGZsb3d8eyJWijoiMC4wLjAwMDAiLCJQIjoiV2luMzliLCJBTil6lk1haWwiLCJXVCI6Mn0%3D%7C2000%7C%7C%7C&sda 2FQ%3D&reserved=0</https:></u> >>>	a4e8ce433f3fl	bca7%7C0%7C0	1977	53kTZr:	<u>3ii%</u>
Respectfully					
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to UNSUBSCRIBE just reply with the subject as UNSUBSCRIBE					
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Predatory Journal: Solicitation Email Example



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[EXTERNAL] Dear Walker, E: Join Us as Editorial Board Members or Reviewers



Larry Wang <larrywang@sjoams.com> To Elaine Walker

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Dear Walker, E,

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Join Us as Editorial Board Members/Reviewers Currently, AJIST is finding and inviting active and qualified researchers and scientists to join us as reviewers or editorial members.

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7C0507e3b2af3b4cd89c0608dbc170a7a6%7C2a00728ef0d040b4a4e8ce433f3fbca7%7C0%7C638316461829223070%7CUnknown%7CTWFpbGZsb3d8eyJWljoiMC4wLjAwMDAiLCJQjoiV2luMzliLCJBTil6lk1haWwiLCJXVCl6Mn0%3D%7C3000%7C% 7C%7C&sdata=4whJH%2BirtwVm3hpcWbGGtzmRHcXmnxgg8wawFqvecLl%3D&reserved=0>

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The quality of the Editorial/Reviewer Team mirrors the quality of the Journal. Below are some of the Reviewers and Editorial Members of AJIST. Editorial Members of AJIST

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The title of your paper is Reports on Conferences, Institutes, and Seminars and the information of the abstract: This column reports on two panel sessions from the 2022 Open Access Scholarly Publishers Association (OASPA) Conference. Topics covered include discussions about how open access publishing can be more equitable and examples of values-based publishing models from the perspective of various noncommercial open access organizations and programs.



Cabell's Predatory Reports



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Violations	Science Publishing Group (Science PG)				Reviewed 30 Jan 2019
Overview	Violations				
VIOLATIONS SUMM	ARY 🚯	Criteria v1.0 🌘	CLAIMS MADE BY THIS	JOURNAL 📵	
a Integrity		0	Disciplines		
Peer Review		0	Computer Science		
Website		0	2017		
Publication P	ractices	0	ISSN 2640-057X	e-ISSN 2640-0588	
👍 Access & Copy	vright	0			

How is the Predatory Report determined?

Visit Website

Resources for Identifying Reputable Scholarly Journals



- Think. Check. Submit.
 - Helps researchers identify trusted journals and publishers for their research
- Directory of Open Access Journals (DOAJ)
- <u>Cabells</u> Journalytics and Predatory Reports







Citation Insights





- Web of Science
- Journal Citation Reports
- Open Access Reports

Citation Insights

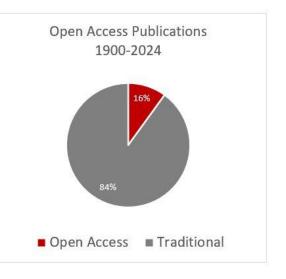
Times cited: 3,695 | Average per item: 9.5

389 articles were included in this data set from 1900-2024 and cited a total of 3,695 times.

H-Index: 28

*The *h*-index value is an author-level metric that measures the productivity and citation impact of the publications. It is calculated based on a list of publications ranked in descending order by the Times Cited count.

*The **journal impact factor** is used to measure the importance of a journal by calculating the number of times selected articles are cited within the last few years. The higher the impact factor, the more highly ranked the journal.



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The IR is a platform for collecting, preserving, and distributing the scholarly and creative works produced by the UA community

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	ISSNs	Electronic: 1758-2946
	URL	https://jcheminf.biomedcentral.com/
	Publishers	BMC [Commercial Publisher]
	DOAJ Listing	https://doaj.org/toc/1758-2946
	Requires APC	Yes [Data provided by DOAJ]

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Document Terminology

Preprint – also known as a 'presubmission', this is a format of distributing manuscripts early to receive feedback from peers, prior to formal peer review and journal publication.

Postprint – the version of a manuscript that has been revised and accepted following peer review. Also known as an Accepted Author Manuscript (AMM).

Version of Record (VOR) – the final version of a manuscript, after peer review, incorporating any copyediting, typesetting and production processing by publishers.







OCTOBER 21-27, 2024 #OAWeek

Community over Commercialization

Library OA Resources

- <u>Cabell's Directory</u>
- Institutional Repository
- Lean Library
- Open Access LibGuide





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Questions?