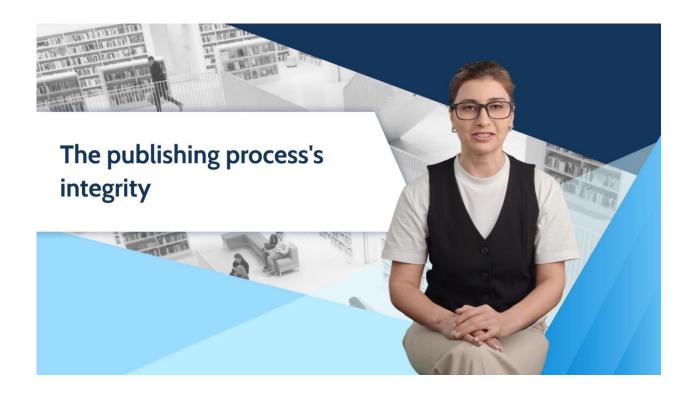
RESEARCH (MIS)INTEGRITY IN THE PUBLISHING PROCESS



Citation Manipulation

Excessive citation of an author's research by the author (i.e., self-citation by authors) as a means solely of increasing the number of citations of the author's work Excessive citation of articles from the journal in which the author is publishing a research article as a means solely of increasing the number of citations of the journal

Excessive citation of the work of another author or journal, sometimes referred to as 'honorary' citations (e.g., the editor-in-chief of the journal to which one is submitting a manuscript or a well-known scholar in the field of the researcher) or 'citation stacking' solely to contribute to the citations of the author(s)/ journal(s) in question

COPE Council. COPE Discussion Document: Citation Manipulation. July 2019 https://doi.org/10.24318/cope.2019.3.1

Defining the role of authors and contributors

	Substantial contributions to the conception or design of the work; or the acquisition, analysis, or interpretation of data for the work;	
	• AND	
	Drafting the work or revising it critically for important intellectual content;	
	· AND	
	Final approval of the version to be published;	
	- AND	
	Agreement to be accountable for all aspects of the work in ensuring that questions related to the accuracy or integrity of any part of the work are appropriately investigated and resolved.	
http://www.icmje.contributors.html	org/recommendations/browse/roles-and-responsibilities/defining-the-role-of-aut	:hors-and-
For notes:		

Ghost authorship

Ghost authorship describes professional writers who get paid to do scientific work officially attributed to another author. The contribution of these writers (and/or researchers) is omitted from the author list and acknowledgments. This practice is also known as anonymous authorship.

https://www.aje.com/arc/ghost-authorship-gift-authorship-guest-authorship/

For notes:	

Guest authorship

Guest authorship happens when influential individuals "lend" their name to a study to boost its credibility. However, these people weren't involved in the actual research.

https://www.aje.com/arc/ghost-authorship-gift-authorship-guest-authorship/

For notes:	

Gift authorship

Gift authorship occurs when an author is credited on a study but doesn't fulfill the criteria for authorship. It's also known as honorary authorship. In other words, it's a gift; the person isn't an author by definition. They might be a lab group leader or another senior academic.

https://www.aje.com/arc/ghost-authorship-gift-authorship-guest-authorship/

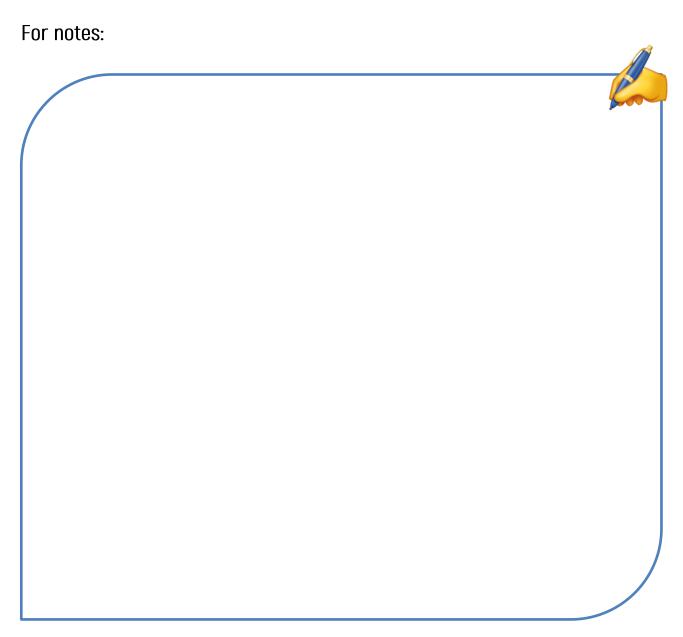
For notes:		
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Data in return for co-authorship

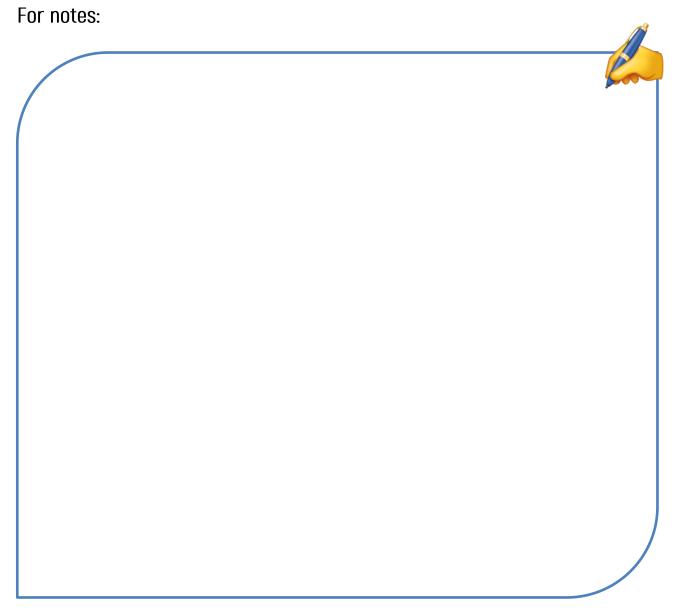
Equipment in return for co-authorship

For notes:	

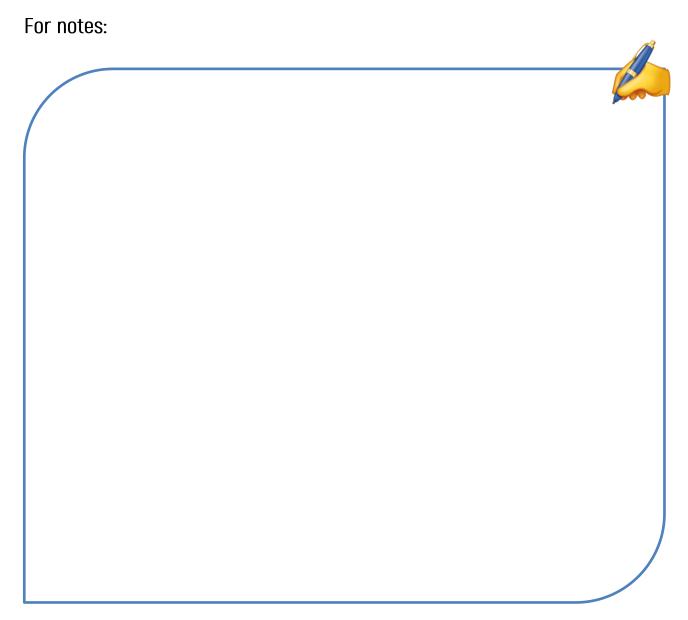
Use of official position and family ties in return for co-authorship



Services in return for co-authorship

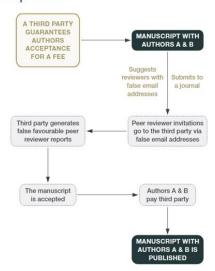


Co-authorship in return for co-authorship

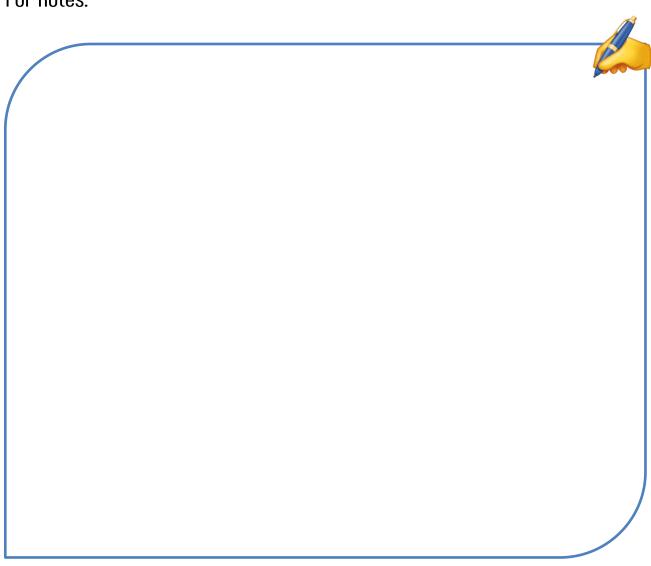


Review Process Manipulations

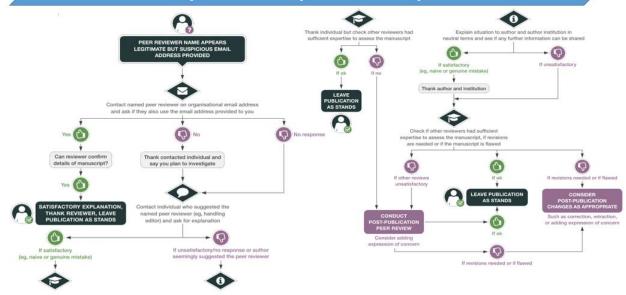
An example of peer review manipulation



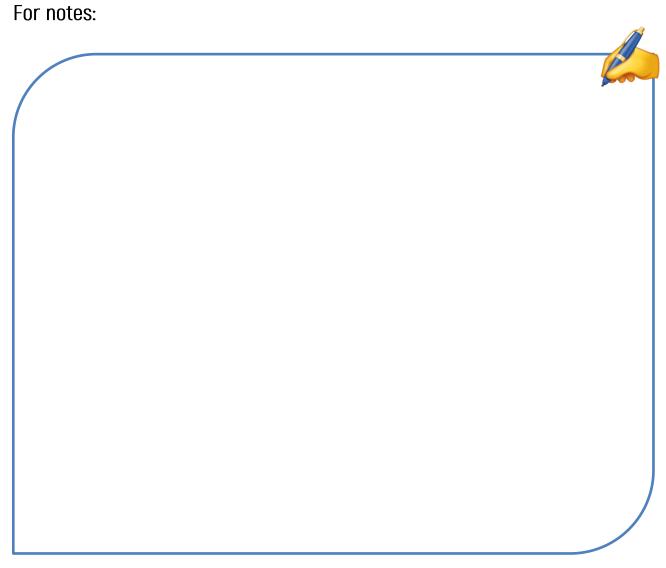
COPE Council. COPE Flowcharts and infographics - Full set - English. https://doi.org/10.24318/cope.2019.2.26



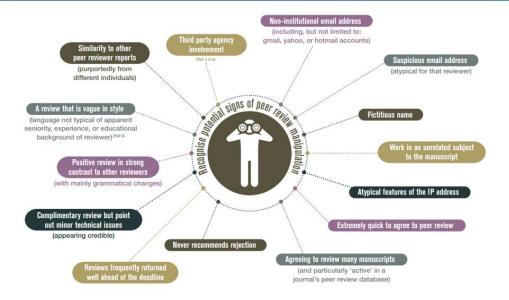
Peer review manipulation suspected after publication



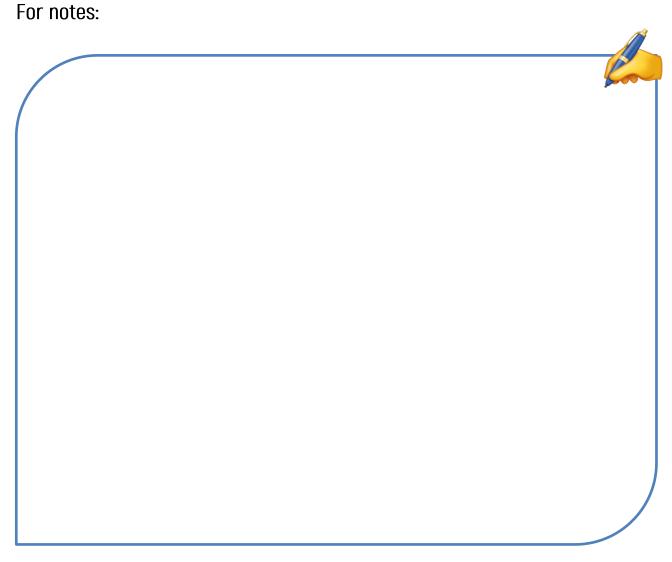
COPE Council. COPE Flowcharts and infographics – Full set – English. https://doi.org/10.24318/cope.2019.2.26



Recognized Features or Patterns of Questionable Reviewer Activity



COPE Council. COPE Flowcharts and infographics – Full set – English. https://doi.org/10.24318/cope.2019.2.26



Best practice to minimize peer review manipulation



COPE Council. COPE Flowcharts and infographics - Full set - English. https://doi.org/10.24318/cope.2019.2.26

F	or	notes:
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Checklist for reviewers Check that all standard and journal-specified ethical declarations have been included with the paper, including funding and data availability declarations. Check if the study methodology is approved by a relevant institutional review board Investigate images for signs of manipulation. Ask author(s) to explain anything that appears suspicious or incongruent. Consider data sources—Have the people who sourced the data been credited? Check the text. Does the text style or language quality change abruptly? Sometimes, this may be because different sections of a manuscript are written by different coauthors (or maybe Al?). However, it may help to search portions of the text with the different style online to see if it may have been plagiarized. Does the paper extensively cite a previous paper by the same author(s)? Check to see if the data is being reused. The author(s) may be making redundant publications. https://www.editage.com/insights/developments-in-research-misconduct-what-peer-reviewers-need-to-know-in-2022-and-beyond For notes:

Pros and Cons of reviewing for the Reviewer Fear of the reviewer: a review without much criticism or with excessive criticism + fear of harming one's own career (does not apply to blind reviewing). Reviewing low-quality articles. Motivation 1 – financial (has two sides). Motivation 2 – solving own problems with the help of reviews. For notes:

"Promoters" of the quality review process







https://publicationethics.org/ https://wame.org/index.php https://www.oaspa.org/



Open Review

· Authors and reviewers are aware of each other's identity

· Review reports are published alongside the relevant article

· The wider community are able to contribute to the review process.

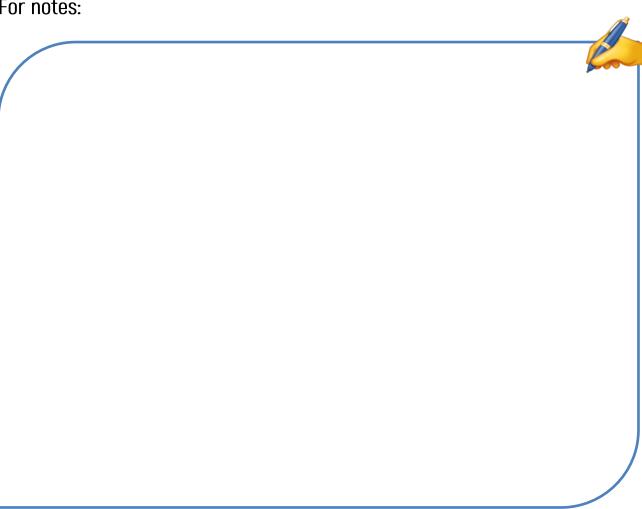
· Direct reciprocal discussion between author(s) and reviewers, and/or between reviewers, is allowed and encouraged.

Open final-version commenting

· Manuscripts are made immediately available (e.g., via pre-print servers like arXiv) in advance of any formal peer review procedures.

· Review is facilitated by a different organizational entity than the venue of publication.

Ross-Hellauer T. What is open peer review? A systematic review [version 2; referees: 4 approved] F1000Research 2017, 6:588 (https://doi.org/10.12688/f1000research.11369.2)



Retraction

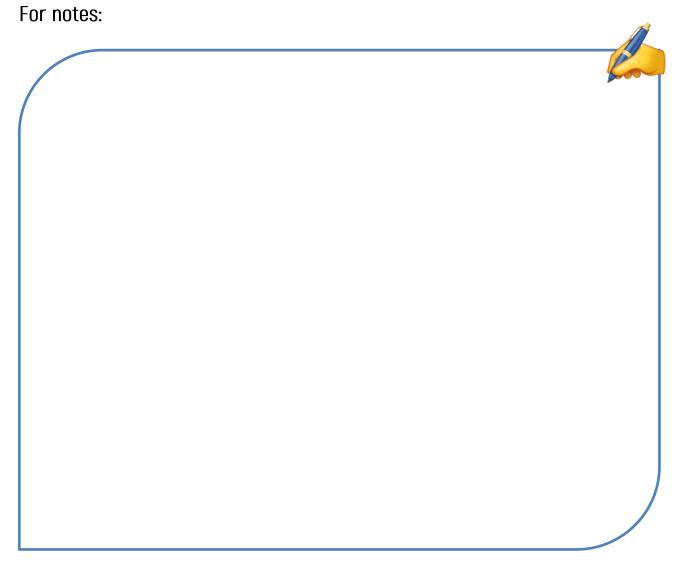
In academic publishing, a <u>retraction</u> is a mechanism by which a published paper in an academic journal is flagged for being seriously flawed to the extent that their results and conclusions can no longer be relied upon. Retracted articles are not removed from the published literature but marked as retracted. In some cases it may be necessary to remove an article from publication, such as when the article is clearly defamatory, violates personal privacy, is the subject of a court order, or might pose a serious health risk to the general public.

Among the grounds for retraction of the article may be:

- academic plagiarism and / or incorrect references and their careless design (poor academic quality);
- · duplication of a published article in several editions;
- · falsification and fabrication of research results;
- critical errors in the work (for example, incorrect research methods, processing of research results and their interpretation);
- biased (incorrect) composition of authors (persons who do not meet the authorship criteria or absent person (persons) who should be the author of the article, manipulation of authorship;
- a conflict of interest that arose during the preparation of the article was hidden from the editorial board and reviewers;
- · republishing the article without the consent of the author's team.



Self-retraction VS Misconduct-retraction



Retraction

Retraction Watch

Tracking retractions as a window into the scientific process

PAGES

How you can support Retraction Watch

Invite us to speak

Meet the Retraction Watch staff

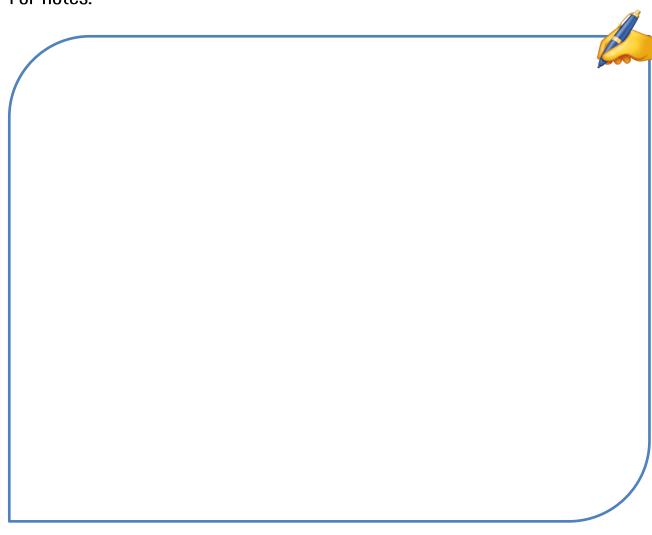
Retraction Watch Database User Guide

Welcome to our <u>database</u>.

We've prepared this document to help you get started, and to answer some questions that are likely to come up. This document will evolve as users have more questions, so please feel free to contact us at



https://retractionwatch.com/



Examples of invitation letters for future publication

International Journal of Latest **Engineering Research and Technology** ISSN: 2454-5031 Impact Factor: 3.108 An open access scholarly, online, peer-reviewed, monthly and fully refereed journal with Impact Factor) Listed in: Utrich's Periodicals Directory © .USA .Open.J-Gate .Cabell's Directories of Publishing Opportunities © .U.S.A. .New.Jour. EBSCQ Publishing .Scribd .Cornell University Library .Open Access .Journals .CEPIC. IJLRET provides individual hard copy of certificates to all authors free of cost at their postal address after online publication. Submit Your Paper It was calculated on the basis of "Google Scholar Citation" of published articles IJLRET got 3.108 Impact Factor by I2OR (International Institute of Organized Research). international Journal of Latest Research in Engineering and Technology (JLRET) is an international, peer reviewed, open access Engineering and Science Journal promoting the discovery, innovation, advancement and disser

Invites you to submit your JOURNAL research paper for publishing in March 2021 Issue International Journal of Research in Engineering and Science (IJRES) is a peerreviewed, interdisciplinary, fully refereed journal focusing on theories, methods and

The journal covers all areas of Engineering, like CSE/IT, EC, ME, CIVIL, PHY, CHE, MATH and many more. We publish original research articles, review articles and technical notes.

applications in Engineering and relevant fields.

Contact Details-Website: www.ijres.org Email Id: jjres@editormails.com

ISSN (Print) 2320-9356

Important Dates: Last date of Paper Submission 15th March 2021

Impact Factor : 3.541

ISSN (Online) 2320-9364

Publication date 25th March 2021

manuscripts which are recommended by the reviewers.

We regret if this mail is received in error or is received more than once.

Publication fee: $1000\,\mathrm{Rs}$

http://www.ijres.org/

For notes:

http://www.i2or.com/home.html



Examples of invitation letters for future publication



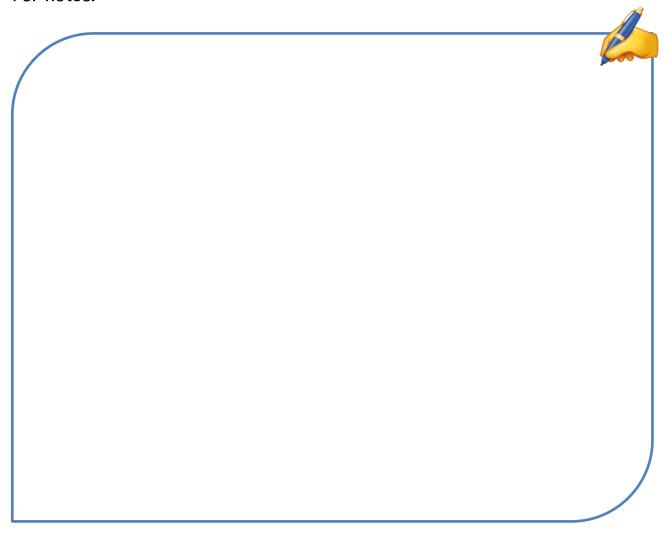
http://www.ijemh.com/



Committee on Publication Ethics



https://doi.org/10.24318/cope.2019.3.6



Definition of predatory journal



Predatory journals and publishers are entities that prioritize selfinterest at the expense of scholarship and are characterized by false or misleading information, deviation from best editorial and publication practices, a lack of transparency, and/or the use of aggressive and indiscriminate solicitation practices

Nature, 11 December 2019, Predatory journals: no definition, no defence. https://www.nature.com/articles/d41586-019-03759-y

For notes:	

Committee on Publication Ethics

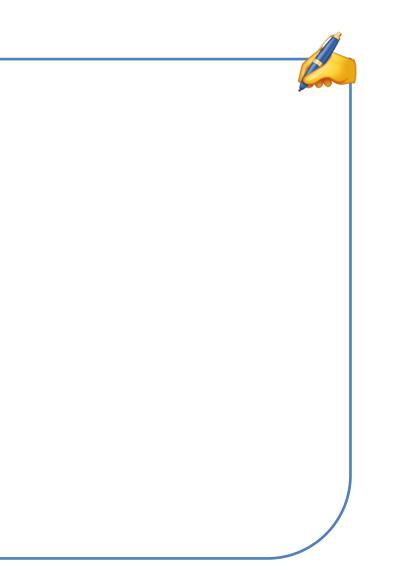
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Predatory publishing generally refers to the systematic for-profit publication of purportedly scholarly content (in journals and articles, monographs, books, or conference proceedings) in a deceptive or fraudulent way and without any regard for quality assurance. Here, 'for-profit' refers to profit generation per se. Whereas predatory publishers are profit-generating businesses, some may conceivably pose as non-profit entities such as academic societies or research institutions. This is not to suggest that 'for profit' is, in itself, problematic but that these journals exist solely for profit without any commitment to publication ethics or integrity of any kind.

https://doi.org/10.24318/cope.2019.3.6



People don't know about scams Authors want to be known Pressure to publish for career advancement and permanent contract Trying to get published quickly Efforts to strengthen the resume and improve the status of the institution The desire to be visible and get a job abroad Attempting to publish work that other journals have previously rejected Efforts to increase the citation index Strengthening self-esteem and ego



Characteristics of contributors to predatory journals or conferences

Туре	Characteristics
Naīve contributors	Academics in this category are, inexperienced, unassuming or naïve. They lack awareness that they are being targeted by a predatory publication or conference. These contributions have an accidental characteristic to them, because contributors believe their work has been selected because of its merit and legitimately peer-reviewed. Inexperienced academics may be especially tempted to submit their work to questionable journals if their work has been rejected by very high caliber journals. When contributors discover they have succumbed to a questionable publication or conference they may feel regret, dissatisfaction or embarrassment.
Cognizant contributors	These individuals either work in, or aspire to work in, academic or scientific professions. They know that the publications or events lack credibility and they seem not to care. Often they seem driven by a compulsion to have high numbers of presentations or publications on their c.v.'s in order to get hired or promoted. Cognizant contributors may also agree to have their names added to organizing committees or editorial boards in order to further pad their curriculum vitae.
Pseudoscientists	Whether these contributors know the conference or publication is questionable, is less relevant because they themselves may have questionable credentials or foolish notions of what constitutes scholarship or research. These individuals likely do not hold a credible academic or research post, though they may claim to be scientists. These contributors use questionable conferences and publications to legitimize their (usually unproven) claims or theories. Some (though not all) who engage in "advocacy research" may fall into this category.

Eaton, S. E. (2018). Avoiding Predatory Journals and Questionable Conferences: A Resource Guide. Calgary, Canada: University of Calgary. http://hdl.handle.net/1880/106227



Predatory journals signs: editor and staff

the owner of the publishing house acts as the editor of all journals published by the organization

No one is identified as a journal editor

the editorial board or reviewers are not identified in the journal

lack of academic information about the editor, staff, and/or members of the editorial board, reviewers (eq. affiliation) there is evidence to suggest that the editor and/or reviewers do not possess sufficient academic knowledge to decide whether to publish

two or more journals published by the same publisher have the same editorial boards

journals have an insufficient number of members of the editorial board, "fictional" members of the board (compound names), the editorial board includes scientists without them knowing and giving permission, the editorial board includes well-known scientists who do not contribute to the development of the journal except for their names

For	notes:
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Predatory journals signs: management

Publisher...

demonstrates the lack of transparency in publishing

does not pursue a policy or practice of digital data storage

is dependent on author fees as the only way to support the work, without an alternative, without a long-term business plan to support the journal through additional sources of income

works with a large number of journals, often using templates to quickly create the homepage of each journal does not provide sufficient information or hides details about the author fee payment, offering to publish the article first, and later sends an invoice to the author



Predatory journals signs: disHONESTY

the title of the journal does not correspond to its subject

the title of the journal does not directly reflect its origin (for example, the journal uses the words "Canadian" or "Swiss", but is not directly related to Canada or Switzerland)

the journal is using fictional scientific indicators (eg, view factor), simulating the international reputation of the publisher

the publisher sends spam emails to scientists so that they can review the manuscripts the publisher provides false information that the journal is indexed in legitimate abstracting and indexing services, or claims that the journal is indexed in resources that are not actually abstracting and indexing services

the publisher works with unverified information resources in terms of compliance with academic integrity, which does not prevent or eliminate the dishonesty of the authors

the publisher asks the author to suggest possible reviewers himself and the publisher subsequently uses the suggested reviewers without sufficient verification of their qualifications



Integrity

- . The same article appears in more than one journal.
- Hijacked journal (defined as a fraudulent website created to look like a legitimate academic journal for the purpose of offering academics the opportunity to rapidly publish their research for a fee).
- Information received from the journal does not match the journal's website.
- The journal or publisher claims to be a non-profit when it is actually a for-profit company.
- The owner/Editor of the journal or publisher falsely claims academic positions or qualifications.
- The journal is associated with a conference that has been identified as predatory.
- . The journal gives a fake ISSN.

For notes:	

Peer Review

- . No editor or editorial board listed on the journal's website at all.
- . Editors do not actually exist or are deceased.
- The journal includes scholars on an editorial board without their knowledge or permission.
- Evident data that little to no peer review is being done and the journal claims to be "peer reviewed."

For notes:		
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Publication Practices

- The journal publishes papers that are not academic at all, e.g. essays by laypeople or obvious pseudo-science.
- . No articles are published or the archives are missing issues and/or articles.
- Falsely claims indexing in well-known databases (especially SCOPUS, DOAJ, JCR, and Cabells).
- Falsely claims universities or other organizations as partners or sponsors.
- . Machine-generated or other "sting" abstracts or papers are accepted.

For notes:	

Indexing & Metrics

• The journal uses misleading metrics (i.e., metrics with the words "impact factor" that are not the Clarivate Analytics Impact Factor).

Fees

- The journal offers options for researchers to prepay APCs for future articles.
- The journal states there is an APC or another fee but does not give information on the amount or gives conflicting information.
- The journal or publisher offers membership to receive discounts on APCs but does not give information on how to become a member and/or on the membership fees.
- The author must pay APC or publication fee before submitting the article (specifically calls the fee a publication fee, not a submission fee).
- The journal does not indicate that there are any fees associated with publication, review, submission, etc. but the author is charged a fee after submitting a manuscript.

For notes:	

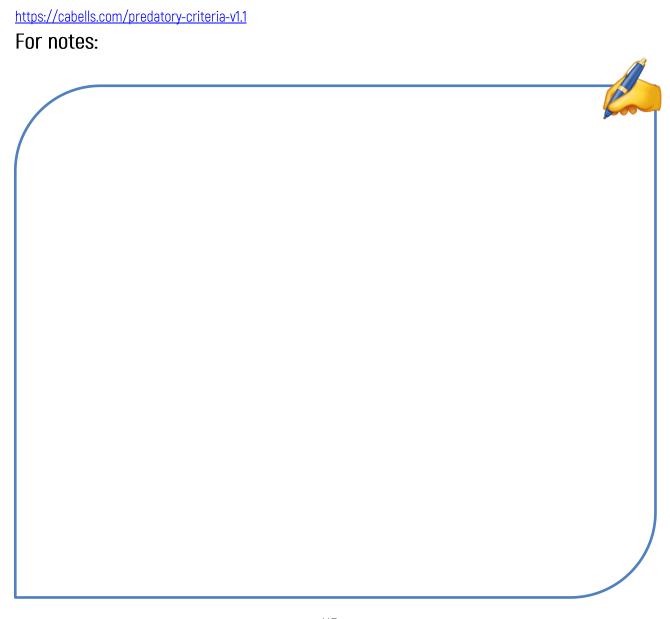
Integrity

- . The title of the journal is copied or so similar to that of a legitimate journal that it could cause confusion between the two.
- The name of the journal references a country or demographic that does not relate to the content or origin of the journal.
- The journal/publisher hides or obscures relationships with for-profit partner companies that could result in corporate manipulation of science.
- The journal/publisher hides or obscures information regarding associated publishing imprints or parent companies.

For notes:	

Peer Review

- The journal has a large editorial board but very few articles are published per year.
- Inadequate peer review (i.e., a single reader reviews submissions; peer reviewers read papers outside their field of study; etc.).
- The journal's website does not have a clearly stated peer review policy.
- Evident data showing that the editor/review board members do not possess academic expertise to reasonably qualify them to be publication gatekeepers in the journal's field.
- Little geographical diversity of board members and the journal claims to be International.
- The journal includes board members who are prominent researchers but exempt them from any contribution to the journal except the use of their names and/or photographs.
- Editorial board members (appointed over 2 years ago) have not heard from the journal at all since being appointed to the board.



Publication Practices

- · Little geographical diversity of authors and the journal claims to be International.
- The journal purposefully publishes controversial articles in the interest of boosting citation count.
- The journal publishes papers presented at conferences without additional peer review.
- The name of the publisher suggests that it is a society, academy, etc. when it is only a publisher and offers no real benefits to members.
- The name of the publisher suggests that it is a society, academy, etc. when it is only a solitary proprietary operation and does not meet the definition of the term used or implied non-profit mission.
- Authors are published several times in the same journal and/or issue.
- · Similarly titled articles published by same author in more than one journal.
- The publisher displays prominent statements that promise rapid publication and/or unusually quick peer review (less than 4 weeks).
- The number of articles published has increased by 75% or more in the last year.
- The number of articles published has increased by 50-74% in the last year.

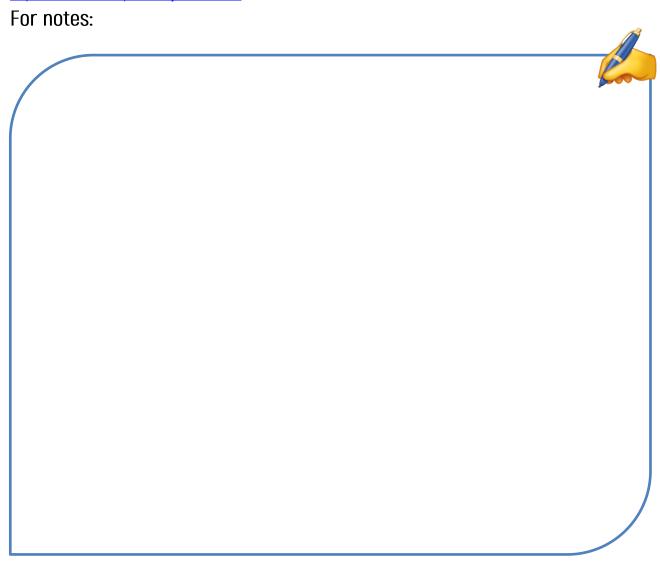
For notes:	

Fees

. The publisher or journal's website seems too focused on the payment of fees.

Access & Copyright

- . States the journal is completely open access but not all articles are openly available.
- . No way to access articles (no information on open access or how to subscribe).
- The journal is open access but no information is given about how the journal is supported financially (i.e. author fees, advertising, sponsorship, etc.).
- The journal publishes not in accordance with their copyright or does not operate under a copyright license.
- Emails received from a journal do not include the option to unsubscribe to future emails.



Business Practices

- . The journal has been asked to quit sending emails and has not stopped.
- The journal or publisher gives a business address in a Western country but the majority of authors are based in developing countries.
- Emailed solicitations for manuscripts from the journal are received by researchers who are clearly not in the field the journal covers.
- Email invitations for editorial board members or reviewers from the journal are received by researchers who are clearly not in the field the journal covers.
- Emails received from a journal do not include the option to unsubscribe to future emails.

For notes:	

Integrity

- Insufficient resources are spent on preventing and eliminating author misconduct that may result
 in repeated cases of plagiarism, self-plagiarism, image manipulation, etc. (no policies regarding
 plagiarism, ethics, misconduct, etc., no use of plagiarism screens).
- The journal uses language that suggests that it is industry leading, but is in fact a new journal.

Peer Review

- No affiliations are given for editorial board members and/or editors.
- The founder of the publishing company is the editor of all of the journals published by said company.
- Emailed solicitations for manuscripts from the journal are received by researchers who are clearly not in the field the journal covers.
- Email invitations for editorial board members or reviewers from the journal are received by researchers who are clearly not in the field the journal covers.
- Emails received from a journal do not include the option to unsubscribe to future emails.

For notes:	

Website

- . The website does not identify a physical address for the publisher or gives a fake address.
- The journal or publisher uses a virtual office or other proxy business as its physical address.
- . The website does not identify a physical editorial address for the journal.
- . Dead links on the journal or publisher's website.
- . Poor grammar and/or spelling on the journal or publisher's website.
- . No way to contact the journal/only has web-form.
- . The journal's website attempts to download a virus or malware.

For notes:	
	E

Publication Practices

- . No copyediting.
- The number of articles published has increased by 25-49% in the last year.
- . The Editor publishes research in his own journal.

Access & Copyright

- . No policies for digital preservation.
- The journal has a poorly written copyright policy and/or transfer form that does not actually transfer copyright.

For notes:	

Indexing & Metrics

• The publisher or its journals are not listed in standard periodical directories or are not widely catalogued in library databases.

Business Practices

- . No subscribers / nobody uses the journal.
- . The journal's website does not allow web crawlers.
- . Multiple emails received from a journal in a short amount of time.
- . The journal copyproofs and locks PDFs.

For notes:	

Predatory publishing: A to Z elements

However, reputable publishers and journals share some common qualities and features. There is no single checklist for determining if a publisher or journal is predatory.



tegsa.gov.au

An approach from a reputable publisher will correctly identify your research area.

for reputable journals is easy to Information on publication fees find and understand. ees

of reputable journals consist of recognised experts in the

publication's subject field.

Editors or Editorial Boards

The Directory of Open Access

irectory

Journals is a good reference list for legitimate open access

clearly stated on the website User and author rights and opyright

copyright information are of reputable publishers or

Submit, to determine if a journal Use a tool such as Think. Check.

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or publisher is legitimate or

and research institutions or

organisations.

established by academic Reputable journals are

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incorrect or clumsy use of scientific terms and language, Beware of red flags such as formatting errors and more.

defined (e.g. the publishing and publishing landscape is clearly

known. Ask your peers if they have heard of the journal you

are submitting to.

Reputable journals are well-

Predatory journals may advertise a fake or inflated impact factor.

Journal impact factors can be checked in the Journal Citation.

Hijacked journals typically use the ISSN of a legitimate journal

unique and regular ISSN. Every journal has its own

Hijacked journals are predatory

journals

ijacked

journals which are created to look like reputable journals. Access a list of hijacked

journals.

SSN

Reports (JCR) Database.

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professional (i.e. not linked to an institution or publication). often contact you using nonprofessional email addresses Predatory publishers will



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Check if the academic



record on quality publishing journals have a good track Reputable publishers and

The scope of reputable journals

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to publish most, or all, the submissions they receive,

have poor or non-existent peer

have a clear Open Access policy

and be a member of the Oper

(OASPA)

Open access publishers should

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review processes.

Predatory journals typically

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regardless of quality.

Predatory journals tend

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the submission of papers.

Reputable journals provide

is well defined and clearly stated on the journal's website.



solicitation

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and have been working to a regular publishing schedule.





zero tolerance for plagiarism and have put steps in place to prevent plagiarism during the Reputable publishers promote





journal editors want to help you! They are approachable and will answer publishing-related

clear retraction policies while predatory journals do not.

workflows or stages, including the peer review process, are clearly indicated for legitimate

authors are clearly provided on their website.

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Retraction

enquiries and clarifications.

publishing process.

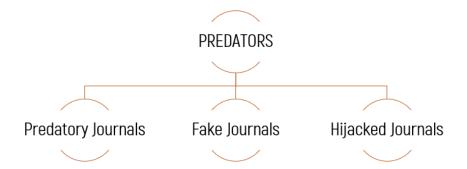


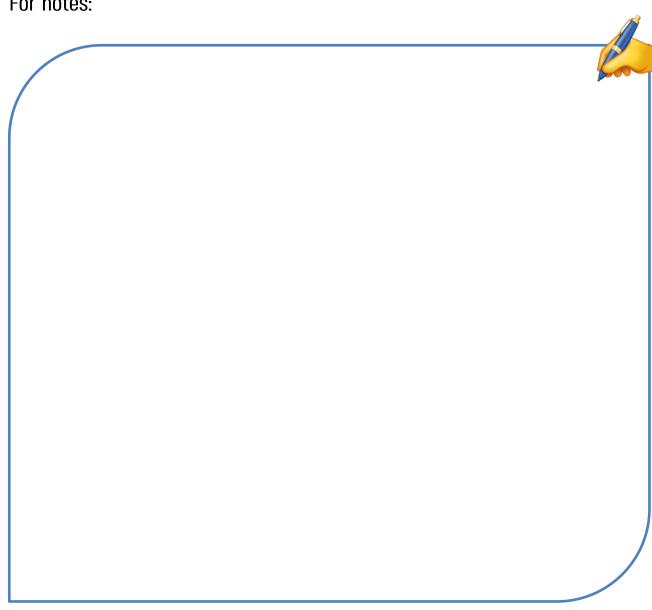




https://www.tegsa.gov.au/sites/default/files/2022-11/predatory-publishing-a-z-elements.pdf?v=1656656736

Fantastic beasts and where to find them



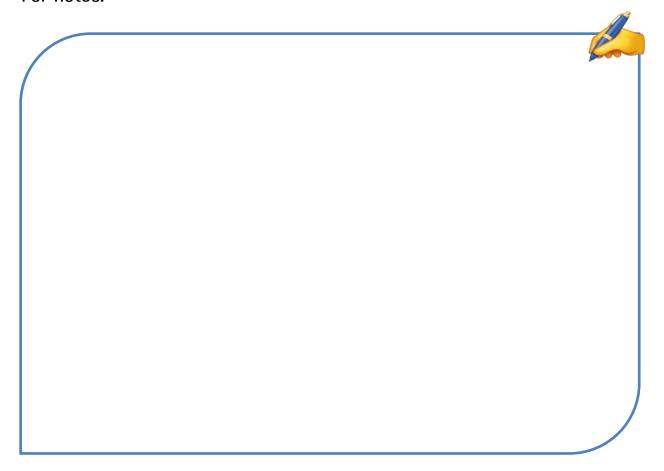


BEALL'S LIST

OF POTENTIAL PREDATORY JOURNALS AND PUBLISHERS

PUBLISHERS STANDALONE JOURNALS **VANITY PRESS** CONTACT OTHER Search for publishers (name or URL) Potential predatory scholarly open-access publishers Useful pages Instructions: first, find the journal's publisher – it is usually written at the bottom of the journal's webpage or in the List of journals falsely claiming to be "About" section. Then simply enter the publisher's name or its URL in the search box above. If the journal does not indexed by DOAJ have a publisher use the Standalone Journals list. DOAJ: Journals added and removed All journals published by a predatory publisher are potentially predatory unless stated otherwise. Nonrecommended medical periodicals Original list GO TO UPDATE Retraction Watch This is an archived version of the Beall's list – a list of potential predatory publishers created by a librarian Jeffrey Flaky Academic Journals Blog Beall. We will only update links and add notes to this list. List of scholarly publishing stings • 1088 Email Press • 2425 Publishers Conferences The 5th Publisher ABC Journals Ouestionable conferences How to avoid predatory conferences Abhinav Flaky Academic Conferences Blog • Academe Research Journals Academia Publishing Evaluating journals Academia Research • Academia Scholarly Journals (ASJ) Journal Evaluation Tool Academic and Business Research Institute JCR Master Journal List · Academic and Scientific Publishing

https://beallslist.net/



BEALL'S LIST

OF POTENTIAL PREDATORY JOURNALS AND PUBLISHERS

PUBLISHERS STANDALONE JOURNALS VANITY PRESS CONTACT OTHER

Hijacked Journals

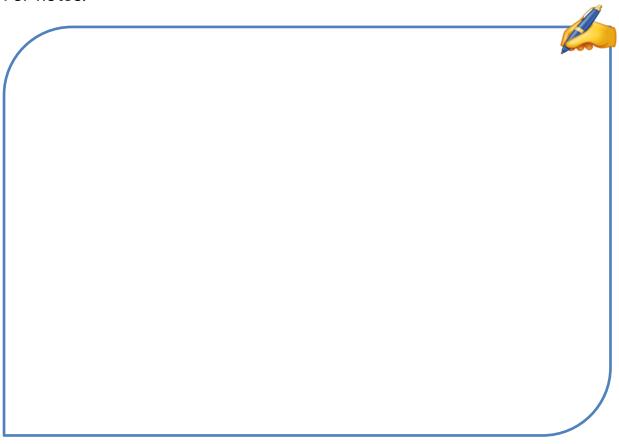
This is a list of hijacked journals created by a librarian Jeffrey Beall. Any updates to the list will be posted below it.

Sometimes someone will create a counterfeit website that pretends to be the website of a legitimate scholarly journal. The website creators then solicit manuscript submissions for the hijacked version of the journal, pocketing the money. In some cases, the legitimate versions of the journals are only published in print form and they may not have websites.

In the table below, the hijacker is listed in the left column; the corresponding authentic version of the journal is on the right. In cases where no website can be found for the original journal, a link is made to a bibliographic record for the journal.

Hijacker/Predatory Journal	Authentic Journal
ACADEMIE ROYALE DES SCIENCES D OUTRE-MER BULLETIN DES SEANCES	Bulletin des séances-Académie royale des sciences d'outre-mer
Acoreana Journal (Journal of Acoreana)	Açoreana: revista de estudos açoreanos
Acta Bioethica	Acta Bioethica
ACTA CIRURGICA BRASILEIRA	Acta cirúrgica Brasileira
Afinidad	Afinidad
AGROCHIMICA	Agrochimica
AIMS Report Journal	AIMS report
The Journal of Albertiana	Albertiana
Amoeba Journal	Amoeba: NJN-mededelingenblad

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Early Warning Journal List(EWL)

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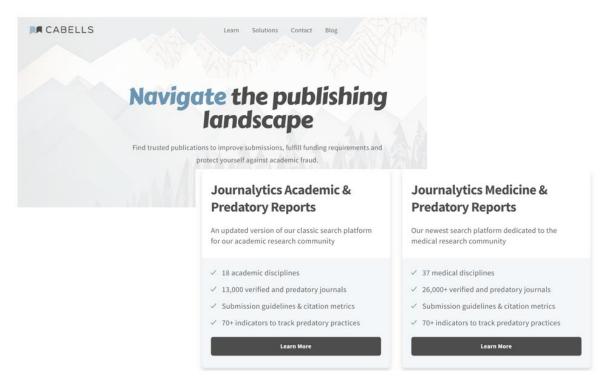
• Release of Early Warning Journal List 2024

Journal List

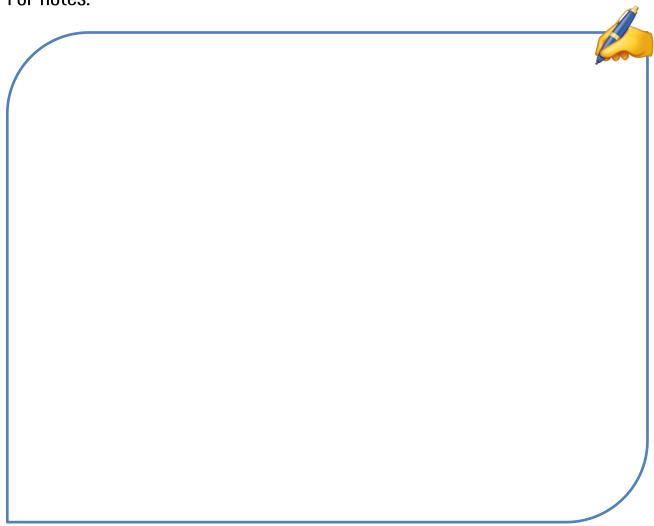
- Early Warning Journal List 2024
- Early Warning Journal List 2023
- Early Warning Journal List 2021
- Early Warning Journal List 2020

https://earlywarning.fenqubiao.com/#/en/





https://cabells.com/





and authors







Toolkit Overview

Fostering research integrity at every stage of scholarly publishing is foundational to upholding trust in the literature and furthering advancements across disciplines. This Toolkit by Scholastica and Research Square overviews steps journals and authors should take.

Statements of originality and disclosures

Tips for Journals

- Establish transparent ethics/copyright statements authors are required to sign
- Defining authorship is key—CRediT can help
- Conflict of interest policies should extend to authors and editors and reviewers
- Cover the rights you ask authors to grant and those they retain in copyright policies



Tips for Authors

- in your field—NIH and EQUATOR Network are solid starts for biomedical sciences.
- Apply requirements before starting a study
- Originality/disclosure statements are usually required at submission—don't forget them!
- 1st author is always whoever did most work

Research reproducibility and replicability

Tips for Journals

- Aim to prioritize data/methods transparence
- Establish data sharing guidelines—the FAIR
 Data Principles can serve as a helpful start
- transparent publishing frameworks like TOF
- Seeking preregistered studies can prevent spin and make room for pull/negative results



Tips for Authors

- "Open research" refers to ALL outputs (i.e data, methods) being openly accessible
- Always check journal data sharing policie
- Open Access (OA) journals are free to read but may have publishing costs— check!
- When applying for funding, review funder
 OA mandates first (new ones include Plan S)

Plagiarism detection best practices

Tips for Journals

- Establish plagiarism definitions/policies (e.g stance on "text recycling"), COPE can help
- Make policies public to prevent confusion
 Do placiariem chacks before external review
- Do plagiarism checks before external review
 —iThenticate/Similarity Check can help
- A high "Similarity Score" isn't automatically indicative of plagiarism (also check low ones!)



Tips for Authors

- You have the onus for plagiarism detection
- Recycling text/data from your past articles without citation is a form of self-plagiarism
- If you're unsure what a journal deems
- Always cite ideas you've incorporated into



Scholastica and Research Square created this infographic for Peer Review Week 2022 themed "Research Integrity." **Learn more**: <u>peerreviewweek.wordpress.com/</u>

Predatory conferences

information about who is organizing the conference is either unclear or nonexistent; or the organizer is not well known or reputable the conference is marketed as a holiday in a desirable location. The event is held at a resort or a popular tourist destination and marketed as a holiday, rather than an academic or scientific event

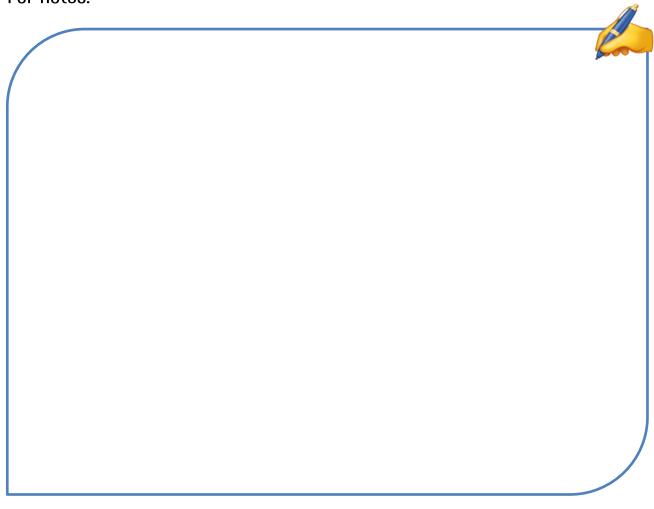
the conference uses a free e-mail address, such as a Gmail address

the organizers spam prospective attendees to submit proposals and register. Often, these spam e-mails contain hyperbolic language about how prestigious the conference is

rapid acceptance of submissions with poor quality control and little or no true peer review

Eaton, S. E. (2018). Avoiding Predatory Journals and Questionable Conferences: A Resource Guide. Calgary, Canada: University of Calgary. http://hdl.handle.net/1880/106227

Ukrainian Kitchen for Scientific Publications. https://www.facebook.com/groups/449029836041923



Predatory conferences

acceptance of submissions consisting of nonsense and/or hoaxed content

notification of high attendance fees and charges only after acceptance

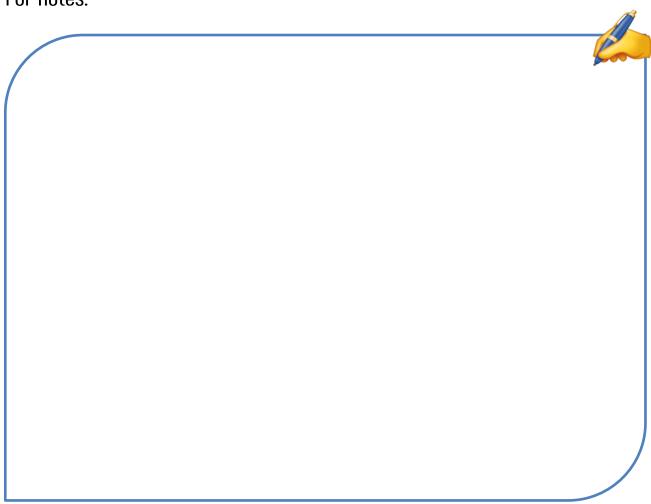
claiming involvement of academics in conference organizing committees without their agreement

mimicry of the names or website styles of more established conferences

promoting meetings with unrelated images lifted from the Internet

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Predatory conferences

payment accounts related to an individual instead of organization

very wide scope of the conference

fake bibliographic information: ISBN and publisher

organizers guarantee your contribution will be published as an article in the journal associated with the conference. Like the conference, the journal is also predatory and the organizers may later insist on additional article processing charges to publish your article.

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Ukrainian Kitchen for Scientific Publications. https://www.facebook.com/groups/449029836041923



Checklist to determine of a conference is legitimate

Question	Yes/No/ Unsure	Cautionary note
Have I heard of this conference before?		If you have never heard of a conference before, be cautious about signing up.
How legitimate do the website and e-mail address look?		If the e-mail is from a free account (e.g., Gmail, Yahoo or Hotmail) or if the website URL indicates a free website, it may be questionable.
Have any of my professors or colleagues whom I respect presented at this conference?		If people you know and respect have never presented at this conference, think twice before you attend.
Do the organizers spam me with lots of flattering e-mails?		If event organizers are laying on the flattery, be suspicious. Credible conferences are about sharing (even critiquing) ideas, not stroking your ego.
Do the conference organizers insist this is a prestigious event?		Credible conferences don't have to justify their credibility.

Eaton, S. E. (2018). Avoiding Predatory Journals and Questionable Conferences: A Resource Guide. Calgary, Canada: University of Calgary. http://hdl.handle.net/1880/106227



Checklist to determine of a conference is legitimate

Question	Yes/No/ Unsure	Cautionary note
Do I know who is organizing this conference?		If the conference is not organized by a professional, scholarly or technical association or society you know and trust, be wary.
Do organizers guarantee acceptance quickly?		Questionable conferences often guarantee a very short decision time for your abstract.
Do organizers guarantee to publish your conference paper as an article in their journal?		Credible conferences almost never guarantee publication of papers without peer review.
Is this conference held at a resort or tourist destination?		If a conference is marketed as a holiday rather than a scholarly event, it may be predatory.
Does this conference look too good to be true?		If an opportunity looks too good to be true, it probably is. Consult with a trusted advisor.

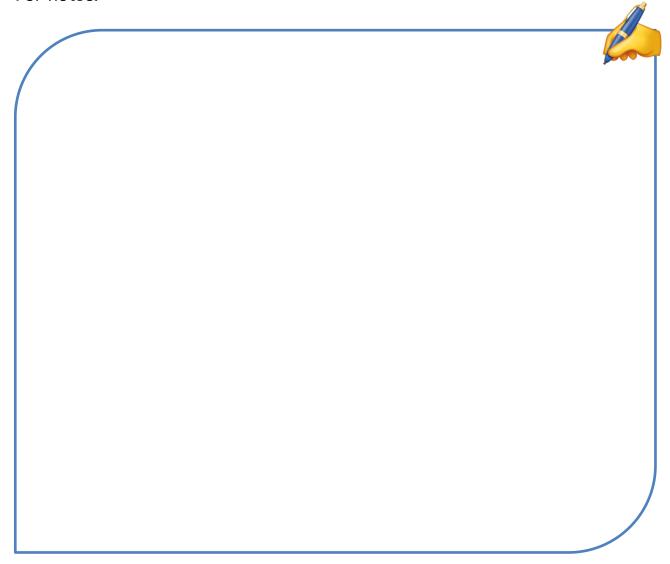
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"Think - check - submit" concept



https://thinkchecksubmit.org/



"Think - check - attend" concept



https://thinkchecksubmit.org/

