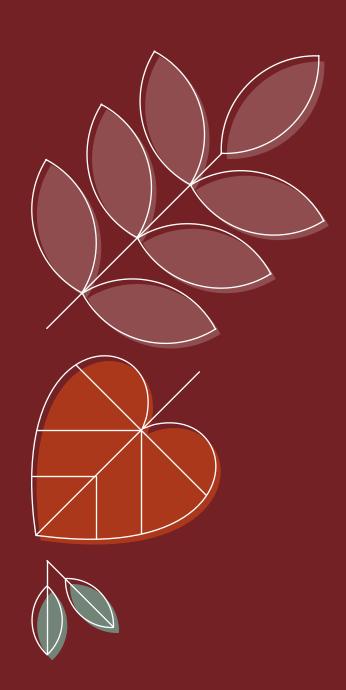


INTRODUCTION TO SCHOLARLY PUBLISHING

For Grad Students and Early Career Faculty



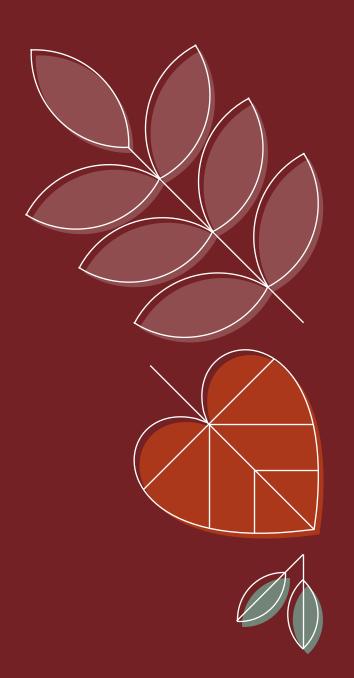


ALLISON KAEFRING (SHE/THEY)

Open Access and Publishing Support Librarian

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scholarlycomm@ecu.edu

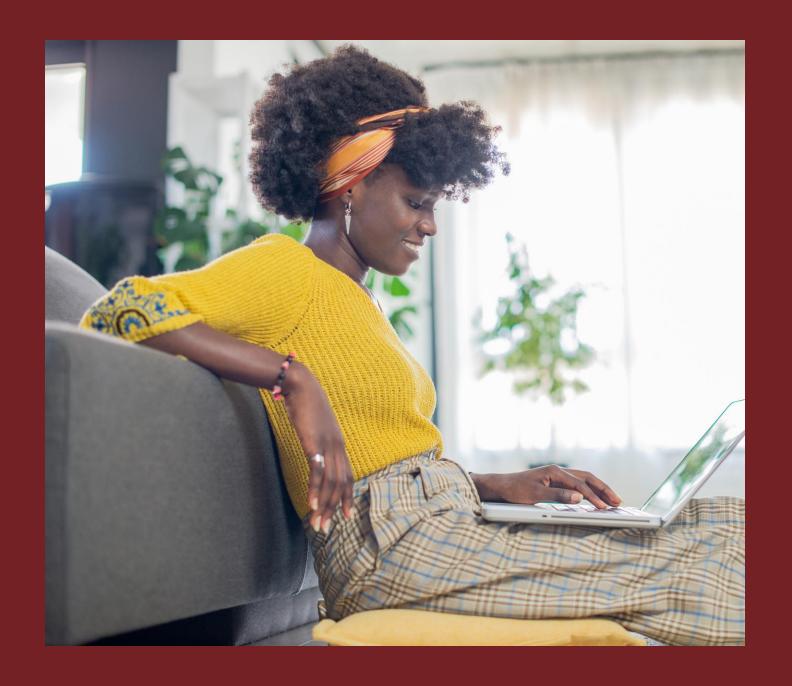




AGENDA

Finding a Journal

- Peer Review
- Navigating Journal Requirements
- Open Access
- Post Publication



FINDING A JOURNAL

- · Libguide:
 - https://libguides.ecu.edu/journalpub
 - https://library.ecu.edu/ > Research
 Guides > Faculty Resources > Journal
 Selection and Evaluation
- Ask your department if they have a list of preferred journals/look at where your mentors have published
- Look at the journals that publish the papers you are citing

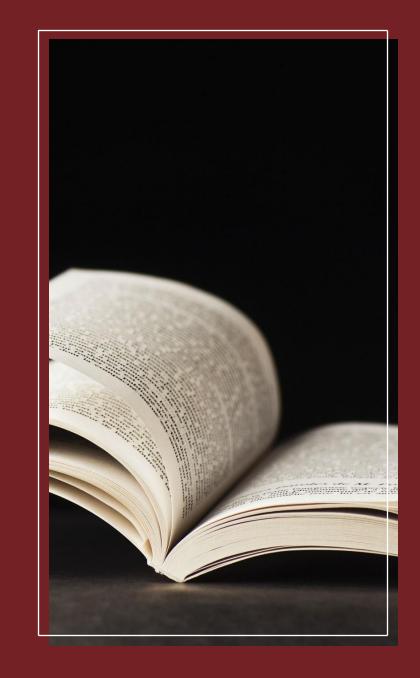
THINGS TO CONSIDER FOR JOURNALS

<u>Publishing Timeline:</u> one issue a year, special issues only, one issue a month, etc.

What Article Types they Accept: Original research only? Reviews? Case studies? Etc.

Audience: is it a professional/trade or scholarly journal (especially for education journals and other professions)- who do you want to influence?

<u>Value/'Prestige'</u>: what is the acceptance rate? The citation rate? What does your department/field value?



PEER REVIEW TYPE



Double blind: author doesn't know reviewers, reviews don't know authors



Single blind: reviewers know who the author is, but author doesn't know reviewers



Open peer review: both authors and reviews are known to each other



Post Publication: used in pre-prints and some books; reviewers post their reviews as public comments on the publication

WHAT YOU MIGHT HEAR AFTER PEER REVIEW

Exact language and options varies by publisher, some possibilities include:

- Accepted
- Accepted with Minimal Revisions
- · Revise and Resubmit
- Out of Journal Scope some publishers might recommend a different journal in their company that might fit better
- Rejected

It can take weeks to months to hear back after submitting your article, exact timelines vary by journal





NAVIGATING JOURNAL REQUIREMENTS

- Pre-prints/Dissertations
- Contributor Roles Taxonomy (CRediT)- listing authors
- Data sharing

OSF and Dataverse

10/1 OFE session on Data Management Plans

JOURNAL STYLE REQUIREMENTS

• Check section headings such as: about the journal, publish with us, author information, instructions for authors, etc.

• Example journals:

Scientific Reports

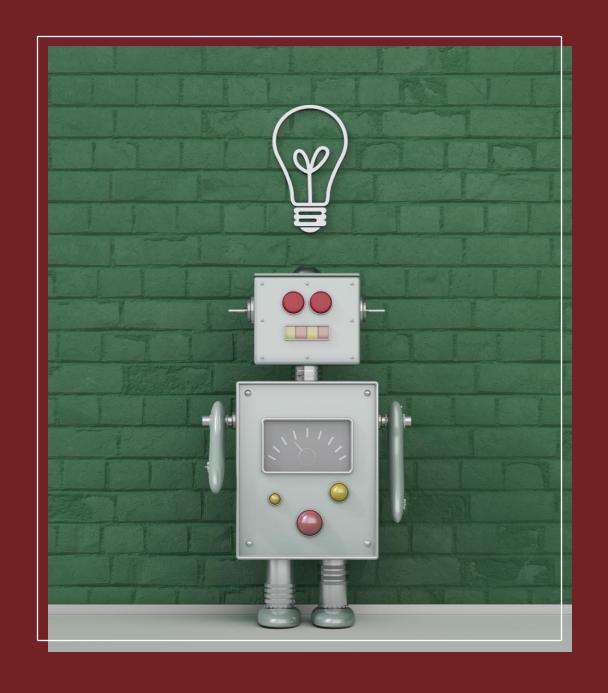
Communication Studies

GENERATIVE AI

- Disclosure <u>required</u> for all journals which software and <u>for what</u>
- Most allow AI for brainstorming and grammar, but journals vary for content creation

check author guidelines or publishing ethics

For more info: OFE workshop 10/16



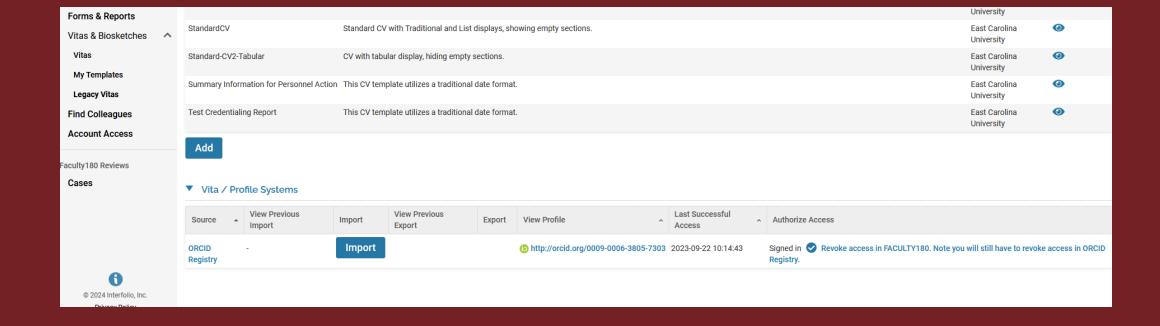
ORCID HTTPS://ORCID.ORG/



- Links your work to YOU (name changes, institution changes, too many John Smiths in Physics, etc.)
- Can autofill information for publishers
- Can autofill information into Faculty 180

If you would like help, you can email your CV to scholarlycomm@ecu.edu and we can do it for you

ORCID AND FACULTY 180







Nelson Memo, Gates policy, NIH etc- Open Access Requirements

Gates now requiring preprints and not funding APCs



Data sharing- OSF, Dataverse, etc



Some grants require funding ID to be submitted as part of article to journal or repository to track compliance



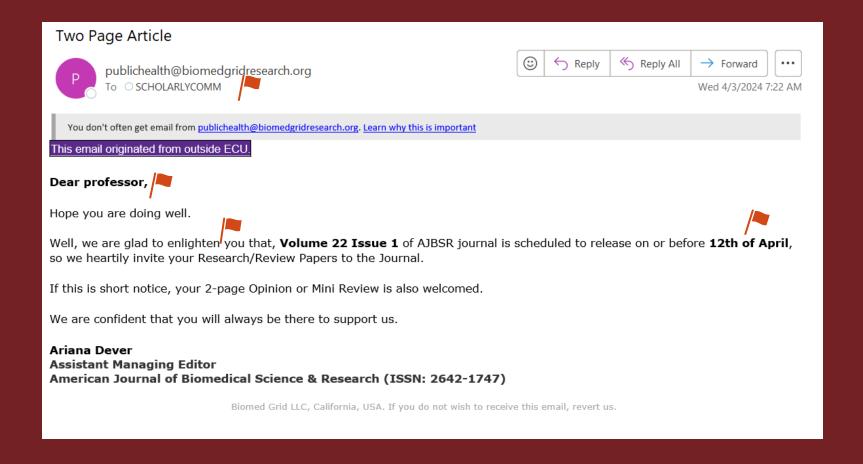
AVOIDING PREDATORY PUBLISHERS

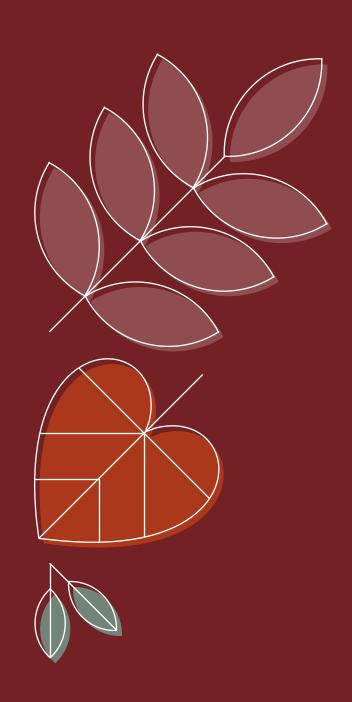
· Think check submit

For more in-depth information see the OFE workshop on 11/12 11am

 You can always reach out to <u>Scholarycomm@ecu.edu</u> with your journal title if you are unsure

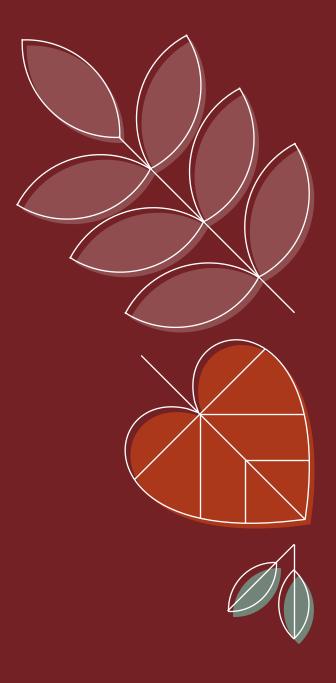
BE SUSPICIOUS OF EMAIL INVITATIONS FROM JOURNALS YOU DON'T KNOW





OPEN ACCESS

Taking research out from behind the paywalls



TYPES OF OPEN ACCESS



Diamond:

fully open journal with no fees for authors



Gold:

fully open journal with APCs



Hybrid:

authors can chose to pay APC to have their article open or article will be behind paywall



Green (self archiving):

after embargo author can place article in IR, ResearchGate, academica.edu, or personal website

APC (ARTICLE PROCESSING CHARGE/FEE)



Publishing costs money (software, formatting, storage, etc)

Even diamond oa has a cost- ECU hosted journals are free to publish in, but Joyner pays some costs and the journal pays a fee (department or society foots the bill)



Fee varies by journal and by discipline



OAPSE- Open Access Publishing Support Fund

Reimburses your department part of the APC

PUBLISHERS WITH WAIVED/REDUCED FEES FOR ECU AUTHORS

Cambridge University Press

PLOS

The Company of Biologists

Frontiers (covers 50%)

IOP Publishing

Sage (10% discount)

Springer Nature

IGI

Wiley*

See <u>Sustainable Scholarship</u> for more info

CC LICENSES



TERMS





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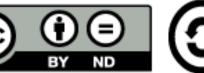




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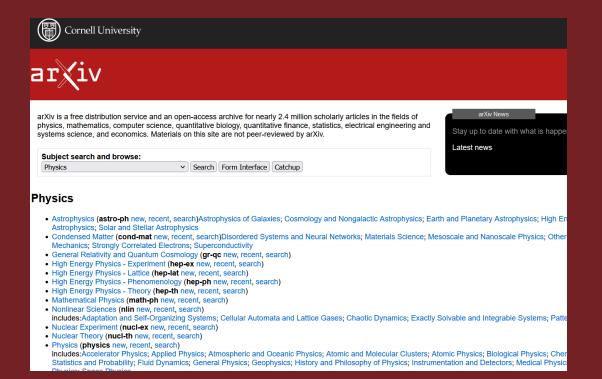




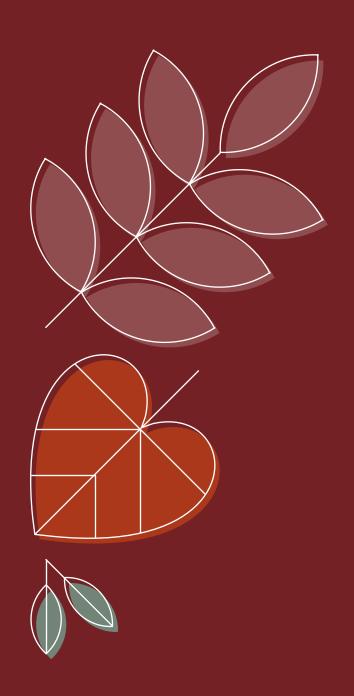
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PRE-PRINTS

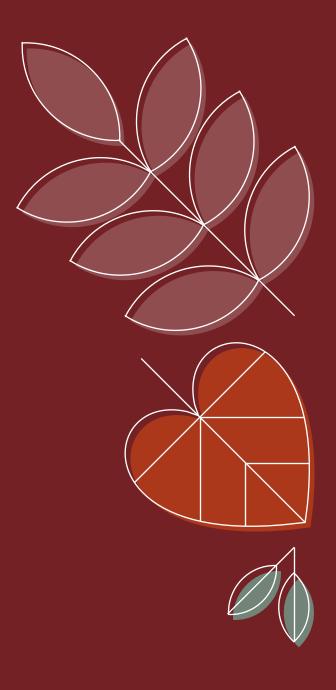


- Common in math, physics, and computer science
- Gained popularity during covid when researchers couldn't wait for peer review to get new research on covid vaccine and medications
- Puts article in world before submitting to journal- hinges on open peer review where other researchers comment on the article and the authors adapt/update as they get feedback
- Examples: <u>arXiv</u>; <u>ASAPbio</u> preprint directory



POST PUBLICATION

Metrics and Repositories



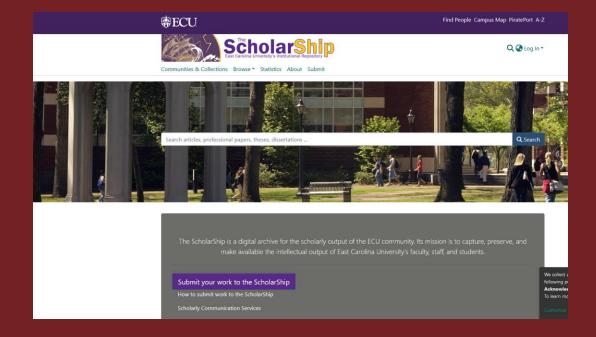
GREEN OPEN ACCESS

Repositories

- ScholarShip-Institutional Repository https://thescholarship.ecu.edu/home
- Research gate
 <u>https://www.researchgate.net/</u>
- Scholars@ECU
 https://faculty180.ecu.edu/scholars/

 OFE workshop Oct 15th
- Field specific repositories

 After an embargo, you can usually put paywalled articles free online in repositories



METRICS

<u>Journal Level</u>

- Journal Citation Report- # of citations to articles published 2 years before/ total # of articles published during a 2 year span
- SCImago Journal Rank- based on number of journals in database, number of papers form journal in database, number of citations https://www.scimagojr.com/

Article Level

- Citation counts- google scholar, proquest database, medline, or publisher platform
- Altmetrics- media citations (tweets, blog posts, news mentions, etc.)

Measuring your Research Impact Oct. 24th 11am-12pm



