# Publishing smart: Choosing where to publish

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# Overview

### Motivation

- Why do you want to publish?
- Motivation shapes strategy

### Assessing Journals for Quality

- What makes a quality journal?
- Beware of predatory journals

### Publishing Beyond Metrics

- Local context and Indigenous publishing
- Open Access
- Preprints
- Publishing Broader Knowledge



• Getting published in top-tier journals, e.g. Nature and Science

# Why do you want to publish?

### **Motivation: Build an Academic Career**

### => Strategy:

- Target high-impact journals in your field
- Prioritise original research and novel contributions
- Aim for indexed journals (Scopus, Web of Science)

### **Motivation: Contribute to Society**

### => Strategy:

- Choose open access journals for broader reach
- Consider preprint servers for early visibility
- Publish data papers, methods, or negative results to support reproducibility

### Motivation: Graduate Requirements or Funding Obligations

### => Strategy:

- Focus on timely publications in peer-reviewed journals
- Choose journals with shorter review cycles
- Ensure compliance with funder or university mandates (e.g., open access, data sharing)



# What makes a quality journal?



### Peer Review Process



### For Reviewers

Reviewer Guidelines

Peer review model

Scope & article eliaibility

Reviewer eligibility

Peer reviewer code of conduct

Guidelines for reviewing

How to submit

The peer-review process

Peer Reviewing Tips

Benefits for Reviewers

## **Reviewer Guidelines**

### F1000Research's peer review model

Peer review of articles on F1000Research takes place after publication; or published, expert reviewers are formally invited to review under our open a peer review model. To improve the consistency of definitions and terminol review, F1000Research uses the NISO standard terminology for peer review our peer review process as:

- Identity transparency: All identities visible
- Reviewer interacts with: Editor, other reviewers, authors
- Review information published: Review reports, submitted manuscript, reviewer identities
- Post publication commenting: Open

More information is available on Peer review process for articles section of the How it Works page.

Peer review reports are published alongside the reviewers' full names and affiliations, and remain attached to the article, including if it is indexed with sites such as PubMed and Scopus. Your report will be published, citable, and have a DOI. Peer review directly determines whether an article will be indexed, via the approval status that reviewers select when reviewing the article.

We are very appreciative of the work our reviewers do for us, and believe it is important for

nce the article is						
and transparent						
logy in peer						
w to summarise						

### About F1000Research How it Works For Reviewers Our Advisors Policies Glossarv FAOs Contact



Publish About

Initial Checks

Editorial Review

Peer Review

Editorial Decisions

Revisions

Accepted Manuscripts

### Peer Review

### **Editorial and Peer Review Process**

PLOS ONE is a peer reviewed scientific journal with a rigorous editorial screening and assessment process made up of several stages.

PLOS ONE considers original research articles from all disciplines within the journal's scope in the natural sciences, medical research, engineering, as well as the related social sciences and humanities. The editors make decisions on submissions based on scientific rigor, regardless of novelty.



During the submission process you'll be asked to indicate any specific editors or reviewers who should not review your manuscript. We will respect your request so long as it does not interfere with the objective and thorough assessment of the submission.

The handling editor selects reviewers based on expertise, publication history, and past reviews, and invites them to provide feedback on the manuscript. After agreeing to review, external peer reviewers typically have 10 days to submit their review. The journal office will follow up with late reviewers and keep you informed if there are any delays.

PLOS ONE uses single-anonymized peer review. Reviewers remain anonymous unless they choose to identify themselves by signing their name to their review in our submission system.



### **PNAS Author Center**



### Author Center Home

Call for Papers

Submitting Your Manuscript

Member-Contributed Submissions

**Editorial and Journal** Policies

Peer Review Process

**Editorial Policies** 

**Publication Charges** 

After Acceptance

**PNAS Nexus** 

### **Tier 1: Editorial Board assessment**

The PNAS Editorial Board is made up of NAS members who are active scientists and experts in their fields. On submission, your paper is assigned to an Editorial Board member in one of the 31 NAS disciplines. If the Board member determines that the paper should proceed further, the individual assigns it to a member editor or, if the NAS membership lacks sufficient expertise, to a nonmember guest editor to oversee the peer review process. The Board may reject manuscripts without further review, or review and reject manuscripts that do not meet PNAS standards. More than 50% of submissions are declined at initial evaluation.

### Tier 2: Member Editor or guest editor assessment

A member editor is an NAS member who is an active scientist in the field most relevant to your research. The member editor manages the peer review process for papers in their field and determines suitability of your work for PNAS.

A guest editor is an active scientist who is not an NAS member but is recognized by the Board as an expert in their field. Guest editors manage the peer review process in emerging and interdisciplinary fields where the NAS membership lacks sufficient expertise. With oversight from the Editorial Board, guest editors determine suitability of your work for PNAS.

### Tier 3: Independent peer review

Research papers across all submission routes are peer-reviewed by at least two independent experts. If your paper is sent out for review, your member editor or guest editor selects recognized subject experts to review your work. The editors evaluate the reviewers' comments and make a recommendation to the Editorial Board member, who makes the final decision to accept or reject your paper. The acceptance rate is currently 14%.

A member or guest editor will typically secure two independent peer reviews. However, a single negative review, with which the editor agrees, may be sufficient to recommend rejection. The names of the reviewers of Direct Submissions are confidential and not shared, unless express permission is granted by the reviewers. Contributed submissions have open peer review (named reviewers).



# What makes a quality journal?



## Peer Review Process



## Editorial Standards





Promoting integrity in scholarly research and its publication

## The membership organisation for publication ethics

Promoting ethical practices and supporting high standards in scholarly publications.

Find out more  $\rightarrow$ 

## Promoting integrity in scholarly research and its publication



### COPE Focus 🗸 🗸

### Discussion







IGI Global Scientific Publishing is a Full Member of the Committee on Publication Ethics (COPE)

### What is the Committee on Publication Ethics (COPE)?

The Committee on Publication Ethics, known also by its acronym, COPE, is a non-profit UK-based international organization that strives to provide leadership and promote adherence to strict ethical guidelines in the publishing and academic communities, as well as offers a professional voice in current debates. COPE continually shares educational resources with editors and publishers on the latest best practices for maintaining the highest standard of ethics in all publications.

### Learn More about COPE

### **COPE Membership Review Process**

At the start of 2017, IGI Global Scientific Publishing submitted an application to COPE and then entered into a review process by the COPE Council in which our publishing house was carefully examined, including our editorial management processes, our peer review process, our ethics and malpractice policies, and our online manuscript submission system, eEditorial Discovery<sup>®</sup>. We agreed to comply with the COPE core principles of publication ethics as laid out in COPE's "Core Practices."

In 2017, IGI Global Scientific Publishing was formally recognized by COPE and was offered the opportunity to become a full member, which we gladly accepted. This allows all our journal Editor(s)-in-Chief to become full members of COPE as well.



# What makes a quality journal?



## **Peer Review Process**



### **Editorial Standards**



### Indexing







# Common Indexing Databases

- Scopus
- Web of Science

- ERIC (for education)

# PubMed (for biomedical sciences)

• DOAJ (Directory of Open Access Journals) • Google Scholar (less selective but widely used)

# What makes a quality journal?



## **Peer Review Process**



### **Editorial Standards**



## Indexing







### Journal metrics

# Citation metrics

e.g., Impact Factor (Web of Science) **CiteScore (Scopus)** 

1. Match the Metric to Your Goals 2. Compare Journals in Your Field 3. Balance Metrics with Other Factors 4. Avoid Over-Reliance on Metrics





## What Are Journal Quartiles?



Top-tier journals with the highest impact and citations.

**Q2**(

Strong journals with solid reputations.



Mid-tier journals, often more specialized.

**Q4**(

Lower-tier citations.

## (25-50%)

## (Bottom 25%)

Lower-tier or emerging journals with fewer

Where to find journal metrics and quartile rankings?

Best for: Journals indexed in Web of Science

<u>Scopus sources</u>

Best for: Journals indexed in Scopus

Best for: Journals indexed in Scopus

### Journal Citation Reports

### Scimago Journal & Country Rank

### Journal Citation Reports<sup>™</sup> <

Categories by Group

See all 254 Categories

AGRICULTURAL ECONOMICS



1574-0862

0169-5150

Journals

Categories

AGRICULTURAL ECONOMICS &

POLICY

Publishers

>

			Products					
	Compare	🏷 Му	favorites	<b>B</b> Maria Dams	~			
		Sort by: Alphabetical 🍡						
OF JOUR	NALS	NUMBER OF CITA	BLE ITEMS	~				
441		59,25	3					
OLICY								
CLENC	-							
SCIENC	E							
ARY								
Edition		Total Citations	2023 JIF 🚽	JIF Quartile				
SCIE		10,470	6.8	Q1				
SCIE		5,264	4.5	Q1				

Home 
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Education 
Critical Studies in Education 
About this journal

## **Critical Studies in Education**

Submit an article ~

About this journal

### **Journal metrics**



**188K** annual downloads/views

**Citation metrics** 

- 4.0 (2023) Impact Factor
- Of Impact Factor Best Quartile
- 4.0 (2023) 5 year IF
- 10.1 (2023) CiteScore (Scopus)
- Q1 CiteScore Best Quartile
- 3.248 (2023) SNIP
- 1.819 (2023) SJR

### Browse all articles & issues ~

### Speed/acceptance

- 24 days avg. from submission to first decision
- 107 days avg. from submission to first post-review decision
- 10 days avg. from acceptance to online publication
- 11% acceptance rate

# Use Journal Suggester, e.g. Taylor & Francis

### 🔓 An open access journal

### Kotuitui: New Zealand Journal of Social Sciences Online

About	Metrics			Kõtuitui: Neve Exelented Acurrul of Social Soldences Online endenanced Ace scene chard endenanced Ace scene chard endenanced Ace scene chard
🗠 Citatio	n metrics	5		Ele )
Impact Fac	tor		1.4 (2023)	
CiteScore			3.6 (2023)	
SNIP			1.082 (2023)	Styler & Franks
🕢 Speed	/ accepta	nce		
Submissio	n to first deo	cision	34 days	
Acceptance	e rate		<mark>45%</mark>	Learn more 🖸
Read more	about und	<u>erstanding jou</u>	<u>rnal</u>	
metrics 🖸				

Education Metrics About

Citation metrics Impact Factor CiteScore SNIP

**O Speed / acceptance** Submission to first decision Acceptance rate metrics 🖸

or visit the <u>cost finder</u> <sup>[2]</sup> to calculate the article publishing charge

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### Gen Select: Choose to publish open access



# Beware of predatory journals!

Aggressive emails
Fake credentials
Hidden fees and policies
Unrealistic Promises

Think. Check. Submit.





Education

powered by scimagojr.com

SJR 2024 0.79 best quartile

En el caso de haber enviado algún artículo a Educación XX1, recomendamos que se acceda directamente a la plataforma para comprobar si tienen alguna comunicación al respecto sobre su envío.

and the second second

We are proud to announce that starting in 2025, the English version of EDUCACIONXX1 has been launched on a new platform! Previously published in Spanish, the journal now also accepts submissions from researchers in English. SSCI

Impact Factor

2024: 3

## **Article Processing Charges**

The journal is Open Access. Article Processing Charges (APCs) allow the publisher to make articles immediately available online to anyone to read and reuse upon publication.

Concerning the **article processing fee**, we offer two distinct methods. The **standard method** typically requires **12 to 25 days** for assessment and publication. Alternatively, our **fast-track method** expedites the process, taking only **1 to 3 days** for both reviewing and publishing. The associated costs for the chosen method will be promptly communicated to you **via email.** Ms. NECIBA EMIRI is the official representative of the journal in Turkey, and all payments made in her name are valid and approved.

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Getting published in top-tier journals, e.g. Nature and Science

Highly selective journals, 10% acceptance rate

# What makes a study a good fit for *Nature*, *Science*, or similar top-tier journals



### **Broad Appeal**



Strong Narrative



### Presentation Matters

# Types of suitable studies





Public Interest Topics: e.g., pandemics, climate change, Al ethics. Technological Breakthroughs: Tools or methods that can be used across disciplines.



Big Data or Resources: Datasets, platforms, or models that others can build on. "Think about the destination early on, that will tell you what you need to focus on and what areas of your research will be important for the paper. What is the issue that people are trying to solve in my area, how does my research speak to that, how do I speak to that?"

"Who do you want to have a conversation with? Those who study the topic in New Zealand? Or internationally? You really need to think about the audience. Research is a conversation, who do you want to have a conversation with, and what do you want the conversation to be?"

Assoc Prof Simon Greenhill, Biological Sciences, The University of Auckland, and on the board of reviewing editors at the journal *Science*.



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"Science and Nature are not your typical academic journal, they are magazines. If your research is sound but doesn't tell a good story, then it should not go here. You need to tell a story, like an elevator pitch, that your grandparents can understand. How do you tell your story to people in your field but also in other fields?"

Dr Ziyun Wang, Chemical Sciences, The University of Auckland



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# Publishing beyond Metrics

Strategic publishing is about more than just metrics and citations. It can be about ensuring your work reaches outside of academia and makes societal change.

If your primary motivation for doing research is community impact or societal benefit, your publishing strategy may need to adjust to reflect that.



## Purpose-driven publishing

If your motivation is broader impact, your publishing strategy might also include:

- Local/Indigenous journals
- Open Access
- Preprints
- Publishing null/negative results
- Publishing broader outputs

such as policy documents,

blogposts, and NTROs

## ALTERANIA NATIVF

### VOLUME 21 • ISSUE 2 • 2025



## **Indigenous Research**

- Māori and Pacific scholars in Aotearoa navigate a complex and unique publishing landscape
- Māori scholars may prioritise kaupapa Maōri values: collaboration, reciprocity, benefit to iwi/hapū
- May be wary of impact metrics that do not fully capture their contributions (h-index, quartiles etc).
- Due to this, some academics adopt a dual strategic approach:
  - Publish in high impact journals for greater recognition
  - Paired with publishing in Open Access/local journals for community/stakeholder reach and accessibility

### **Open Access**

Learn about what Open Access (OA) is, why and how to make your work open and how to comply with the University's OA policy and other funder OA mandates.

Home / Open Access

Open Access (OA) is a set of principles and practices through which academic research outputs are made available publicly through online distribution, either via an OA journal, OA book, or inclusion in an institutional or disciplinary repository. The two institutional repositories at the University of Auckland are ResearchSpace and Institutional Figshare.

OA allows anyone to access peer-reviewed research articles and other scholarly materials for free. Research that is paywalled (i.e. you must pay to read it) can create barriers for students, researchers and individuals from developing countries or under-resourced institutions. OA promotes equal opportunities for learning, research and innovation, particularly for those who cannot pay for costly journal subscriptions. It also encourages greater collaboration among researchers and more rapid dissemination of knowledge, ultimately advancing scientific progress and benefitting society as a whole.

OA also enables authors to retain rights to their own work and determine how others use and share their work through the use of Creative Commons licenses. OA materials can include journal articles, creative works, books and book chapters, conference proceedings, theses, presentations, data, images and more.



What is Open Access?



Why should I make my work Open

# **Open Access**

If your motivation includes accessibility, public benefit, or community engagement, publishing in Open Access is a strategic publishing choice to help achieve that

**Open Access:** 

your work

- Enables public benefit
- Supports equity in knowledge
- Boosts citations

### Increases the reach and visibility of

# **Open Access** Toolkit

- Support for the Open Access process
- Open Access publishing agreements
- Open Access Support Fund
- Directory of Open Access Journals



Access Journals to find journals without Open Access fees.

Tip 4: If the best journal for your research does not have an Open Access option, you may still be able to



iournal for free.



If I can't use UOA's Open Access publishing agreements. I have explored other funding options.

# Preprints

- Allows for rapid sharing
- Shows work in progress
- Early review/feedback
- Better visibility/accessibility

### But

- Not peer reviewed
- Need to consider ethics, consent, misinterpretation





Preprint Work in progress Submitted version Can always be shared in a green OA repository at any time

Postprint Author-accepted manuscript (AAM) Can always be shared in a green OA repository after accepted by journal (sometimes after embargo)

Published Version of record PDF / HTML / XML DOI from journal

Can usually only be shared if published by a gold OA or hybrid journal

Image CC-BY Thomas Shaffee



"As a postdoc I led a big paper we didn't post as a preprint which I later sorely regretted. It was published in Nature, but after publication a serious error was discovered that led us to retract the paper (and later republish a corrected version in a different journal). I'm pretty sure if we had posted a preprint the error would have been identified and corrected before publication, avoiding all the drama and wasted time of retracting/republishing. I don't think I've ever published a paper since then without preprinting it first."

Dr Patrick Savage, Senior Research Fellow at School of Psychology, The University of Auckland, and Assoc. Prof. at Keio University

# Publishing null/negative results



Strengthens integrity and transparency

Prevents duplication

Contributes to overall knowledge

Prevents publication bias

# Publishing Broader Outputs

- Policy briefs
- Community reports
- Guides or toolkits
- Blogs, op-eds
- NTROs: artefacts, exhibitions, performances



# Motivations



Career? Community? Change?

Why you publish shapes where and how you publish

If your focus includes society, community, culture, consider broadening where you publish

However, don't discount high-impact journals, but use them strategically

Your motivations might fluctuate, or overlap at different times. You can adjust your strategy to reflect this.

You can do both!

# Follow-up activities



5

Explain your research in one sentence for a non-specialist audience.



# What was one key takeaway from this presentation?