Publishing in International Journals An Introduction

Presented by Cambridge University Press

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Topics

- Academic publishing landscape
- About Cambridge University Press
- Publishing in international journals
- Peer review
- Publishing ethics
- Open research
- Authors resources
- Q&A



THE PUBLISHING LANDSCAPE



Academic Publishing Landscape

- Over 33,000 journals (excluding 9,400 non-English journals)
- More than 3 million articles published each year
- More than 200,000 new books each year
- STM: \$25 billion, HSS: \$2.4 billion (annually)
- Many publishers (some small, some large)



Your Challenge!







- scholars
- funders
- libraries
- publishers
- learned societies and professional associations

All working together towards expanding access to the fruits of research



Rapidly Changing Landscape

- Technology journals business has been digital for over 20 years
- Digital is more and more important for books
- Open Access journals and experimentation with OA books
- Scholarly Collaboration Networks (Research Gate, Academia.edu)
- Impact and other metrics (e.g. altmetrics)
- Lots of "free" content ! (Both legal and not so legal!)



Cambridge University Press

- An integral part of the University of Cambridge
- World's oldest publisher, founded in 1534
- Our first book was published in 1584
- Now looking forward to future with big investment in digital publishing







Our Mission and Character

• Not-for-profit

All surplus reinvested in our publishing infrastructure, services and the University – distinguishing us from commercial presses

Global

We work with the best scholars and the best universities around the world – employing our offices on 6 continents

Quality

Our commitment to research of the highest quality is fundamental to our being – unlike our commercial counterparts.





How do we achieve it?

- Maintain the standards of our parent university
- Seek out the best authors and journals
- Adhere to the highest standards of peer review
- All projects approved by the Press Syndicate



Quality

How do we measure it?

We've published over 170 Nobel Prize Laureates, including the books of 64 Laureates and 137 Laureates in its journals programme.







How do we measure it?

Six Cambridge journals top of their Impact Factor categories:

Behavioral and Brain Sciences, Acta Numerica, International Organization, Journal of Economic History, Microscopy & Microanalysis, and Theory and Practice of Logic Programming



The Press Syndicate

- Governing body of Cambridge
 University Press
- 18 members 'Syndics'
- All new books and new journals must be approved by the Press Syndicate
- Applies to all authors Nobel prize-winners and postdocs!





PUBLISHING IN INTERNATIONAL JOURNALS

What is a Scholarly Journal?

Basic functions

Solve 3 technological problems –

- 1. Registration assert **ownership** of an idea
- 2. Dissemination attract recognition and career advancement
- 3. Archiving create a **permanent record**
- 2 additional <u>cultural</u> functions have developed over time
- 4. Certification provide quality assurance
- 5. Filtration navigate vast sea of information



Henry Oldenburg (1664-5)



Philosophical Transactions of the Royal Society



Business Models

Subscription

- reader (libraries and individuals) pays annual subscription to publisher
- author bears no cost
- dominant in humanities and social sciences and some STM subjects

Open Access (Gold)

- author pays Article Processing Charge (APC)
- Any reader is able to access articles online for free
- prevalent in life sciences but other subjects are starting to move to this model



Research Your Journals

You've spent so much time on your research. Now thinking about where to publish your article...

- Choose carefully and thoughtfully
- Aim for the right level of journal general v specific
- Which ones publish articles in your area?
- Who are the editors and Editorial Board members?



Selecting a Journal – Key Factors

- **1. Hierarchy:** Know the ranking of the journals in your field aim at Tier 1, 2, or 3 journals
- **2. Research Outcome**: How significant are your findings or your argument?
- **3. Readership**: Does results only interest a specialized group of researchers?
- 4. Scope: Read the aims and scope of the journal
- **5. Citations**: Does your paper cite other published articles in the journal?



Selecting a Journal – Other Factors

- 6. SSCI/IF: What is the journal's impact factor?
- **7. Article Type**: Is your paper original research or a review article?
- 8. Punctuality: Is the journal always late/under budget?
- **9. Editorial Board/Publisher**: Who are the editors and board members? Is the publisher reputable
- **10.Open Access**: traditional or Open Access?



A journal article is ...

- Fit for purpose and original
- Understandable, and written in good English
- Well organized
- Of appropriate length for the article type/journal
- Discoverable, stable and citable [responsibility of the publisher]



Some writing tips

- Avoid definitions/formulae/specialized terms in the first paragraphs/introduction
- Write in short sentences and straight to the point; avoid grammatical and notational errors
- Test "readability" of a paper, ask a colleague in another field to comment
- Don't use asterisks (*) or **bold** face to denote statistical significance.
- Report standard errors and coverage sets or confidence intervals (for empirical analyses).



Some writing tips

- Plagiarism. Avoid plagiarism of others' work or self-plagiarize; cite/acknowledge others' work appropriately
- Exclusive submission. Don't submit to more than one journal at a time
- Authorship. Only list co-authors who made major contribution to the article



Some writing tips

- Have you followed the style of the journal you want to publish in?
- Make your article **concise** (one sentence per idea and one idea per sentence)
- Read the journal's published articles to see how yours can **fit**?



Typical article structure

- Title
- Abstract & Keywords
- Main text (IMRAD)
 - Introduction / Methods
 - Results And Discussions
- Conclusions
- Acknowledgements
- References
- Supplementary Data



PEER REVIEW & PUBLISHING ETHICS



Peer Review Models

	Single Blind	Double Blind	Open
Author	Doesn't know	Doesn't know	Knows
	reviewer	reviewer	reviewer
	identity	identity	identity
Reviewer	Knows author	Doesn't know	Knows author
	identity	author identity	identity
How common?	Most common type among science journals	Most common type among social science and humanities	Growing minority of journals do this

Post-publication peer review – in some models, particularly experimental open access publishers, manuscripts are reviewed after they have been published. These reviews are most often open.



Review Stages



- DESK REVIEW: editor-in-chief (EIC) will assess whether suitable for journal (aims/scope).
 - If yes, then will proceed to peer review.
 - Acceptance rate at this stage varies a lot according to discipline
- **PEER REVIEW:** EIC will invite two reviewers to read the paper; double-blind; 4-8 weeks
- **DECISION:** Accept with revisions, revise & resubmit; decline







Publishing Ethics

Cambridge University Press is a member of Committee on Publication Ethics (COPE).





Publishing Ethics

	Ethical issue	Author responsibilities
×	Duplicate submission	 Confirm work in the submitted manuscript has not been submitted elsewhere
×	Plagiarism or inadequate citing	 Ensure that all work in a submitted manuscript is original and that you acknowledge content reproduced from other sources.
×	Non-disclosure of conflicts of interest	 To declare any potential conflicts of interest.
×	Significant errors in publication	 Notify the publisher if a significant error in publication is identified
×	Not conforming to national, local and institutional laws and requirements	 Studies involving human or animal subjects should conform to national, local and institutional laws and requirements
×	Copyright issue	 Obtain permission to reproduce content such as images, maps, figures, musical examples etc.



OPEN RESEARCH





Definition of Open Access (OA)?

Research (mainly journal articles) that are:

- *freely* available on the public internet;
- permits any users to read, download, copy, distribute, print, search, or link to the full texts of these articles;
- *allows spiders* to crawl the articles for *indexing*;
- pass them as *data* to software (machine-readable);
- use them for any other *lawful* purpose;
- *without* financial, legal, or technical *barriers* other than those from gaining access to the internet itself.



OA for Journals

Gold OA

- Free online **immediately** on publication
- Fee (APC) from author, research grant, or employer levied upon publication

Green OA

- First published under subscription
- Only becomes free online some years after publication
- Delayed free access is generally via subject and university depositories

Diamond OA

- Free online immediately on publication
- No-fee open access journals, i.e. no APC
- Generally subsidised by learned society or benefactor



Gold OA Journals @ Cambridge

- 1. Agricultural and Resource Economics Review
- 2. AJIL Unbound
- 3. Annals of Glaciology
- 4. APSIPA Transaction on Signal and Information Processing
- 5. BJHS Themes
- 6. BJPSych Bulletin
- 7. BJPSych Open
- 8. British Actuarial Journal
- 9. Bulletin of the Royal College of Psychiatrists
- 10. Data & Policy
- 11. Data-Centric Engineering
- 12. Design Science
- 13. Epistemology and Psychiatric Sciences
- 14. Epidemiology & Infection
- 15. European Psychiatry
- 16. Evolutionary Human Sciences
- 17. Experimental Results
- 18. Forum of Mathematics, Pi
- 19. Forum of Mathematics, Sigma
- 20. Genetics Research

- 21. German Law Journal
- 22. Global Health, Epidemiology and Genomics
- 23. Global Mental Health
- 24. Global Sustainability
- 25. Gut Microbiome
- 26. High Power Laser Science and Engineering
- 27. Journal of Agricultural and Applied Economics
- 28. Journal of Classics Teaching
- 29. Journal of Clinical and Translational Science
- 30. Journal of Glaciology
- 31. Journal of Nutritional Science
- 32. Journal of Pacific Rim Psychology
- 33. Netherlands Journal of Geosciences
- 34. Parasitology Open
- 35. Personality Neuroscience
- 36. Primary Health Care Research & Development
- 37. The Psychiatrist
- 38. QRB Discovery
- 39. Quantitative Plant Biology
- 40. Wearable Technologies

This list is updated as of 2 April 2019. See latest list here: <u>https://www.cambridge.org/core/what-we-publish/open-access/listing?aggs[productTypes][filters]=JOURNAL&sort=titleSort:asc</u>



Gold OA Journal Policy @ Cambridge

- **APC**: £385 (US\$600) to £1,780 (US\$2,835)
- Waiver/reduction of APC for authors from lowand middle-income countries (World Bank list)
- Peer review process and decision to publish independent of author intention to publish Gold OA



SUPPORT FOR RESEARCHERS & AUTHORS



Language Editing Services @ Cambridge

- Work with external vendor: American Journal Experts (AJE)
- 420 area of studies with > 1,000 qualified editors
- editors are native English speakers, with Masters/PhD/MD from top research universities and a specialist in your discipline
- Re-edit guaranteed if paper is rejected from a journal on language grounds
- More details here: <u>www.cambridge.org/academic/author-services/</u>



Useful Books for New Authors







The collaborative site to upload, share and advance your research

Cambridge Open Engage is the new early content platform from Cambridge University Press, designed to provide researchers with the space and resources to connect and collaborate with their communities, and rapidly disseminate early research. It is free to upload and read content.

www.cambridge.org/engage/coe/public-dashboard

Thank you!



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