WILEY

Workshop: How to Publish March 2017

David Hewes – Journals Publishing Manager

How to Publish

Workshop Programme

- 1. Choose a Journal Aims and Scope Impact Factors
- 2. Understand Open Access Gold versus Green
- 3. Prepare your manuscript Author Guidelines Manuscript optimisation
- A. Navigate Peer Review
 Rejection and Revision
 Referee Reports
 Ethical considerations
- 5. Promote Paper Post-publication



Deciding Where to Publish

Know your target audience

Look at the journal requirements

Look beyond impact factor

Look at the literature



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Freshwater Biology Editorial Team

is Chair Professor of Ecology and

Editor-in-Chief, Professor David Dudgeon

Biodiversity at the University of Hong Kong

David is ably supported at Freshwater

Editors; Professor Stefan Bertilsson, Dr

Senerpont Domis, Dr Thomas Mehner,

Professor Belinda Robson, and Dr Alan D.

Biology by six international Associate

Benoît O.L. Demars, Dr Lisette de

Freshwater Biology

John Wiley & Sons Ltd

Edited By: David Dudgeon Impact Factor: 2.933 ISI Journal Citation Reports © Ranking: 2015: 11/104 (Marine & Freshwater Biology) Online ISSN: 1365-2427

Recently Published Issues | See all

Current Issue: April 2017 Volume 62, Issue 4

March 2017 Volume 62, Issue 3 February 2017

Volume 62, Issue 2

January 2017 Volume 62, Issue 1

December 2016 Volume 61, Issue 12 Special Issue: ECOLOGICAL PRINCIPLES IN ECOTOXICOL...

Recently Published Articles

Carbon and nutrients of indigestible pollen are transferred to zooplankton by chytrid fungi Maiko Kagami, Yasumichi Motoki, Hélène Masclaux and Alexandre Bec Version of Record online: 20 MAR 2017 I DOI: 10.1111/fwb.12916

(HKU).

Steinman.



SEARCH

Introduction to Publishing for Early Career Researchers in Latin America

10am Mexico • 11am Lima 1pm Santiago/Sao Paolo Wednesday 22nd March

Improve your publishing success with a FREE Wiley webinar

Read the Aims and Scope (Overview) Follow the Author Guidelines

Which audience is right for me?

Where do you read papers related to your research?

Which journals do you like the most?

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What do your peers suggest? Where were your references published?



Identify the right audience for your paper

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Core of your field (very important for peer recognition)

Community somewhat outside (broadening recognition of your research and research area)

Communities at interfaces between your discipline and other disciplines (could initiate interesting trans-disciplinary collaboration!)

Don't limit yourself to the community represented by your department or the field-specific conferences that you attend.

Look at your references – these will help you narrow your choices and come up with a shortlist.

Review recent publications in **each** candidate journal. Find out the hot topics, the accepted types of articles, etc.

Ask yourself the following questions:

- ✓ Who is this journal's audience?
- Is my research a good fit with other papers in this publication?
- What is the journal's standing in the target community?

Decide on one journal. DO NOT submit to multiple journals.

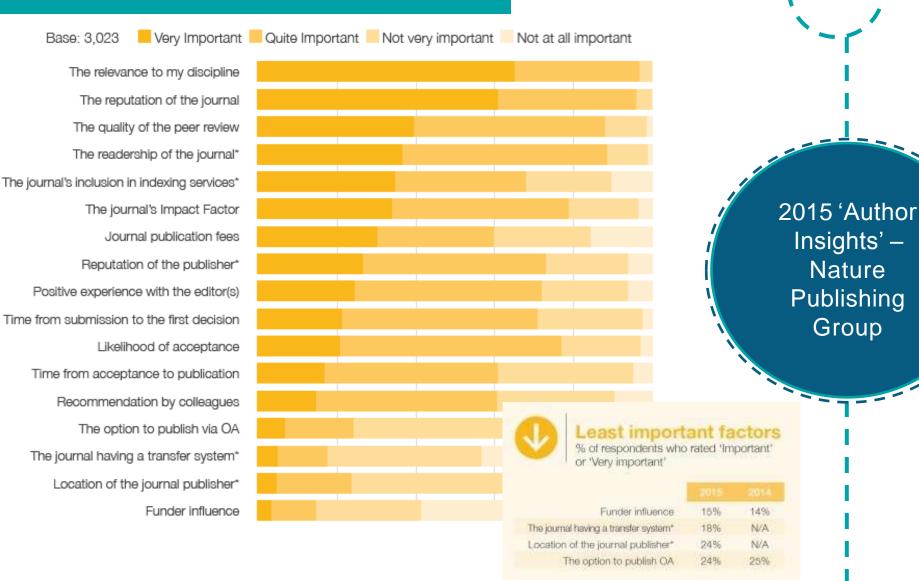
Selecting the right journal



Interactive

What are the most important factors in deciding where to submit my manuscript?

Where to submit?



Evaluates the impact of a journal based on a citation as a **unit of 'quality'**

Based on ISI's Web of Science and released in an annual Journal Citation Report

Essentially a measure of **average** citations per article within a two-year period

2016 (Year x) Impact Factor

Citations in 2016(Year x) to Papers from 2015(x-1) and 2014(x-2)
 Number of Citable Items in 2015(x-1) and 2014(x-2)

Impact Factor: definition and terms



Pro

- It is fundamentally a sound premise
- It is transparent
- After 50 years of use it is well-established

Con

- Target period (window) is not appropriate for all subject areas
- A citation is not necessarily a validation
- Differences in referencing behaviour between subjects
- Misused to judge author performance

Impact Factor: Pros and Cons

Journal X publishes 50 papers in the IF window. ONLY ONE paper is cited. But that one paper is cited 500 times.

The Impact Factor is 10. Does that make Journal X a good journal?

Questions?



Wiley offers three Open Accessoptions

Pay-to-Publish Open Access

Wiley Open Access Fully open access journals

Fully Open Access Journals (launched 2011)

Program of fully open access journals. Every article is published open access

OnlineOpen Hybrid open access journals

Open Access Option (launched 2004)

Hybrid model enables authors to make their article fully open in a subscription journal thus providing choice for authors to publish open access in the journal of their preference

Self-Archiving Open Access

Self-Archiving Peer-reviewed versions

on personal website

Self-Archiving

Allows peer reviewed (but not final) versions of a paper to be hosted on a person website, or an institutional website after an embargo period

Publishing Open Access with Wiley



Open Access: Green vs Gold

Gold Open Access	Green Open Access
The author pays an article publication charge and the article is immediately freely available online for all to read, download, and share	The author self-archives a version of the subscription article in an online repository or website
Options Fully open access journals OnlineOpen (subscription journals that offer an open access option) 	Options Submitted version can be archived on acceptance Accepted version can be archived with a 12-24 month embargo
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Why Publish Open Access?



Questions?



You've chosen a journal, now you have to prepare your manuscript...



Basically, a "good story", which - in more scientific terms - is:

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Scientifically sound, significant results that also represent a significant contribution (to the literature) in an area of research, and that would be of substantial interest and relevance to a large proportion of the journal's readership.



A scientific narrative that structures and binds the results together into an integrative picture that presents something new, be it an empirical observation, a proof, or an explicit hypothesis/model of predictive value.

What does the Editor want to publish?



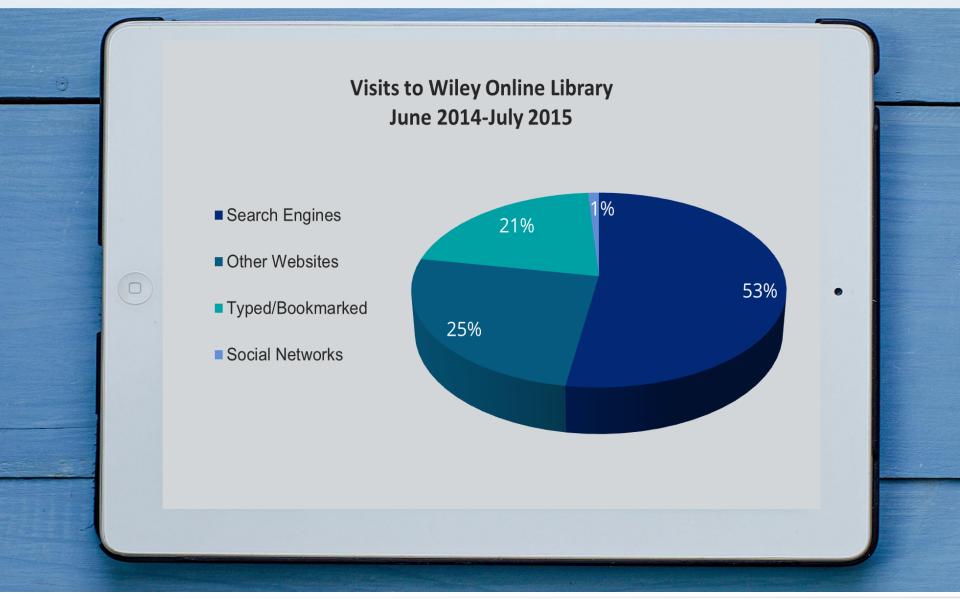


Interactive

What do I need to think about when I'm writing my manuscript?



The importance of search engine optimization (SEO)





Choose 15-20 keywords/phrases

- Test keywords using free tools
- Use keywords in:
 - > Title (2-4)
 - > Abstract (3-4)
 - Sub-headings
 - Keyword fields (5-7)
- Let keywords flow naturally
- Avoid overuse

Keyword best practices

Keep it to 15 words or less

Use keywords and phrases

Place the main concept at the beginning

Do not use abbreviations or acronyms

Avoid using phrases such as "effect of," "involvement of," "evidence of"

Title best practices



- Capture key points in simple language
- Use keywords
- Place essential findings first
- > 7-10 sentences:
 - Why did you do research/what is key conclusion?
 - What were your research aims and methods for gathering data?
 - How are findings valuable for your field?

Abstract best practices

The Introduction

- 1. Present the context or background to your research.
- 2. Lay a foundation of the current state of knowledge.
- 3. Show why there is need for further investigation.
- 4. Outline the main activity of the paper (e.g. 'here we' analyze/investigate ...')
- 5. Summarize the findings of the study (used in some fields/journals only).
- 6. Where possible, highlight a positive value or benefit of carrying out the study.

6 steps to a great intro

Main body text - Apply the principle of "chunking" throughout your manuscript

	Section heading	Section heading	
This is		Sub-heading	This is
hard to digest and remember			digest and remember
		Sub-heading	
	•		

Keep your lowest level sections below 600 words where possible

Questions?





Navigate **Peer Review**

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What is Peer Review?

It is the process of **screening a submitted manuscript**. The manuscript will be reviewed by professionals in the same field before it is published in ajournal.

The process is designed to assess the validity, quality and often the originality of articles for publication. Its ultimate purpose is to **maintain the integrity of science** by filtering out invalid or poor quality articles.



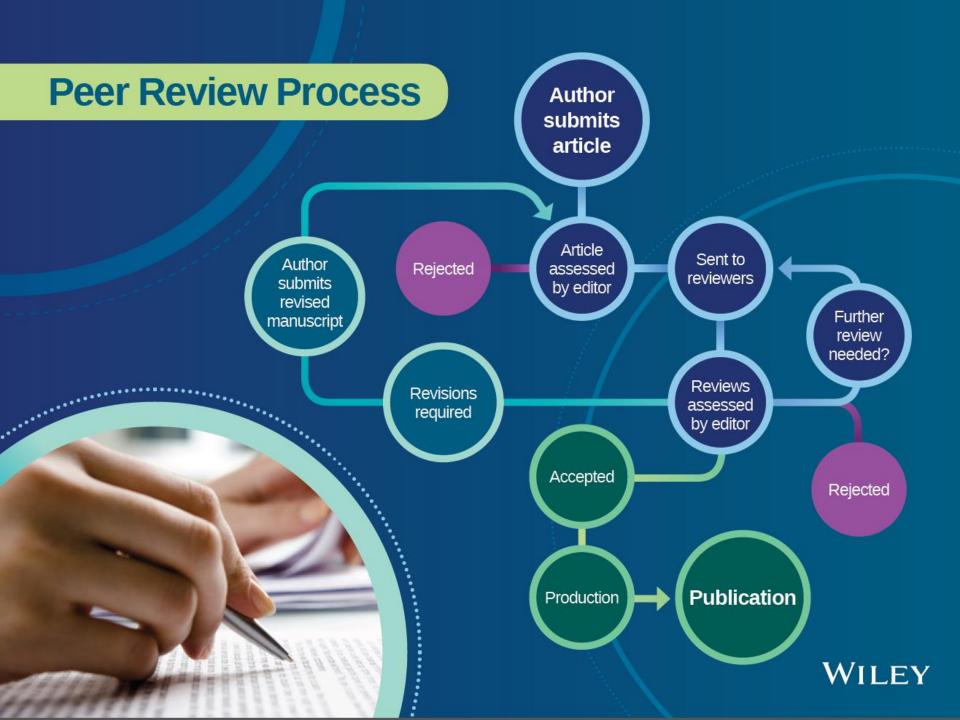
Single blind \ / Double blind

The author does not know who the reviewers are. The reviewers don't know the identity of authors and vice versa.

Open review

The identity of the author and the reviewers are known by all participants.

3 most common types of peer review



Is your article within scope for the journal?

Is it of **sufficient quality** e.g.

- a) Is it novel and important work?
- b) Are the research, analysis and conclusions valid?
- c) Does it give a clear statement of aims and achievements?
- d) Is the presentation of figures, tables correct?
- e) Are calculations correct, do models work?
- f) Is existing literature cited appropriately?
- g) Is statistical analysis used appropriately?

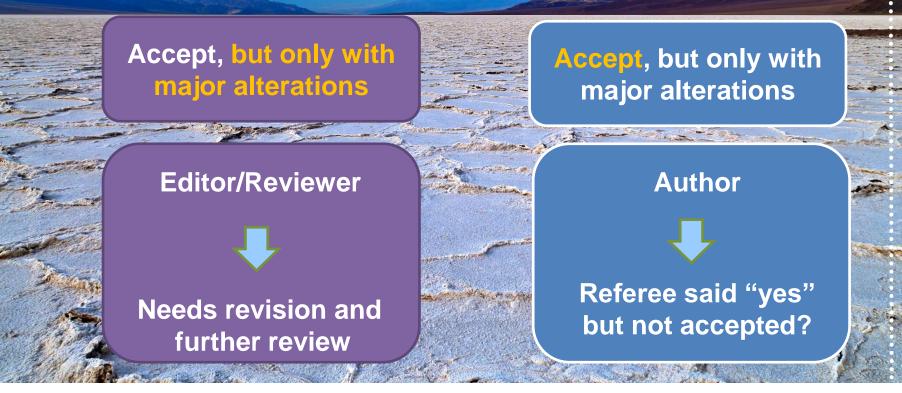
Areas for improvement, including language Ethics – publishing or experimental



How to Read a Referee Report

Editors and authors read referee reports differently!

Accept, but only with major alterations



- It is rare that the reviewer is completely right, and the author completely wrong, or vice versa.
- Understand that <u>editors and reviewers are</u> <u>trying to improve your paper</u>; accept feedback as a learning experience.
- Always show the editor you are doing everything you can to improve the paper.
- Rejection/Criticism does not automatically mean that your work is not good or that it will never be published.



The comments of the referees should be used to refine your work and improve the manuscript

If you disagree with the comment, still consider revising the article in someway to clarify your argument

Take time to respond to all comments, it could save further peer review

Don't *just* do the things specifically mentioned

Remember, reviewers are readers too!

Manuscript Revision



Fraud – making up a report, not disclosing data, or changing data

Duplicate submission

-submitting the same article to more than one journal at the same time

-submitting two highly related papers without cross-referencing

Duplicate publication – publishing the same paper twice

Inadequate citing

-not citing appropriate previous works on the same subject

-not acknowledging another researcher's contribution

Plagiarism – submitting a whole (or parts of a) published work as your own

Self-plagiarism – republishing your own work without proper citation





How is Unethical Work Detected?

Peer review -Reviewers are very good at it! Members of your community read papers on similar topics

Specialist plagiarism detection software

Data analysis & analysts



Questions?



So your article's been published... now what?

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How to maximise impact

Get Re<u>ad</u>

Get Shared

Get Cited

Usage

Uses article views and downloads to track the reach of a paper online.

Altmetrics

Collects mentions in social media and web-based media to track online attention.

Citations

Captures references to a published source to track validation of one's research by others.

Promote Paper Post-Publication

Harnessing authors' expertise and networks to increase article usage and citations



Interactive

What can I do to promote my paper?

Self-promotional author toolkit



Kudos

Helping authors explain, enrich, and share their articles for greater research impact

Publication Metrics

Implementing Performance Appraisal: Exploring the Employee Experience

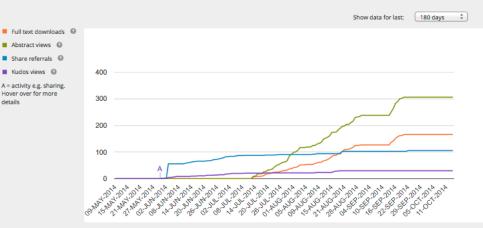
IMPROVE MY RESULTS

details

Cumulative activity for publication: Implementing Performance Appraisal: Exploring the Employee Experience



of survey respondents say that Kudos helped them achieve their goals of getting read, shared, and cited. -2015 Kudos survey



This shows cumulative activity since the date this publication was first made available on Kudos.

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EXPLAIN

Authors add descriptions and highlight what makes their work important. Authors add links to related resources that help put their research into context.

SHARE

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Authors share through email and social media. Kudos shares through search engines and subject indexes.

TRACK

Measure the impact of these actions through downloads, citations, and altmetrics.

www.growkudos.com

Altmetric

Measuring the broader impact of scholarly articles

87%

of survey respondents said they would use altmetrics to gauge the popularity of an article. -Wiley author survey



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peer review sites Mainstream media Social Media Online reference managers Ш

Post-publication

ORCID

Connecting research and researchers to increase the discoverability of published work. Wileyis using ORCiD to create an improved author experience

ORCID

Connecting Research and Researchers







Showcases work Clearly links professional activities back to individual authors

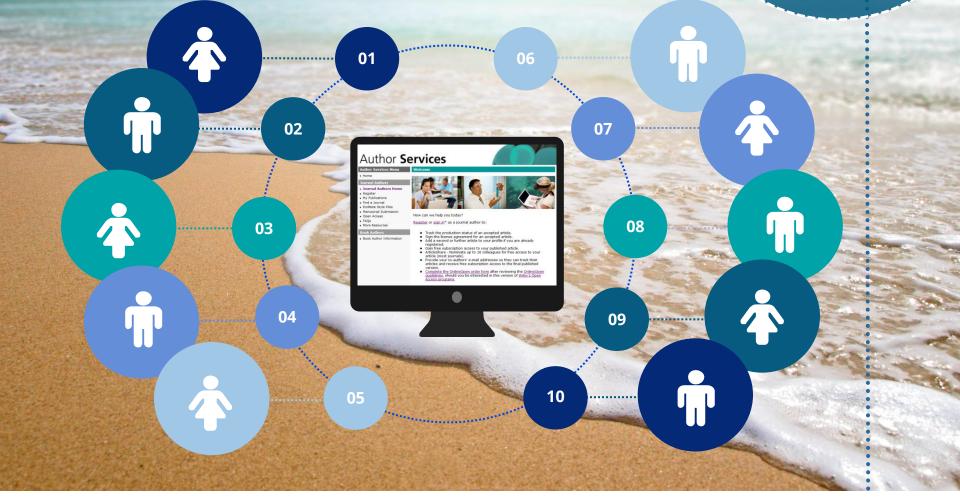
Helps with career progression Funders, institutions and societies can easily identify individual author's research

Spend more time conducting research Minimize time spent entering repetitive data when reporting on past activities

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Questions?





Good luck!

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