Open Research Europe: The European Commission's Bespoke Publishing Platform

4 November 2024

Dalia Williams, Associate Publisher, F1000 dalia.williams@f1000.com



Powered by F1000 Research

An introduction to Open Research

A background and its benefits for researchers





Open Research principles

- Research results should be freely accessible to all
- This includes:
 - methods and data
 - open collaboration and communication between researchers
- The traditional publishing model in contrast means publishing research in subscription-based journals, which can limit access to scientific findings
- The move away from subscription models and towards Open Research has resulted in the increasing use of preprints which enable early sharing of research before peer review
- The growing support for Open Science has been reflected in the adoption of Open Science policies for funding agencies and governments.





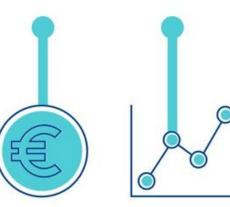


Greater opportunities for collaboration



Higher citation rates

Author benefits of Open Research



fits of Greater transparency in the research process



Greater potential impact of your research

Greater efficiencies (and value for money) as research does not need to be repeated



Background and aims of Open Research Europe and how it works

The motivations and model





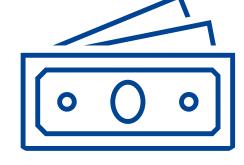
Ambitions of the European Commission

To lead by example in operationalising open science principles within scientific publishing & exploring sustainable open access publishing business models









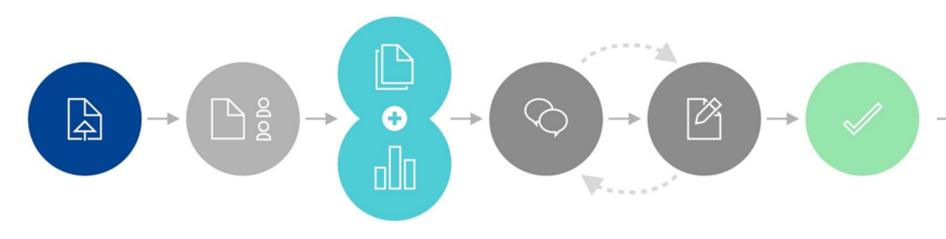
Immediate New generation publication article metrics

Transparency & cost-effectiveness

ORE in the wider scholarly publishing landscape

- Open Research Europe was identified as an example of successful implementation of Plan S in the 2022 Annual Report
- June 2022 Council of the EU conclusions "recognises all forms of research and innovation output and processes" and "stresses that data should be FAIR"
- May 2023 Council of the EU conclusions "encourage Member States to support the pilot programme Open Research Europe (to create a large-scale open access research publishing service)" as well as promoting open peer review practises
- The University of Genoa is a member of Coalition for Advancing Research Assessment (CoARA), which supports placing value on the diversity of outputs that researchers produce and other activities and practices they undertake

Open Research Publishing Model



Article Submission

Submit research via a single-page submission system.

Prepublication Checks

Our in-house team of professional editors carries out comprehensive prepublication checks to ensure that all policies and ethical guidelines are adhered to.

Publication & Data Deposition

Once the article has passed the prepublication checks, a fully typeset version is published with a DOI, enabling immediate viewing and citation, as well as indexing in Google Scholar. Once the article is published, it cannot be sent to another journal for publication.

Open Peer Review & Article Revision

Expert reviewers are invited for peer review. Once peer review is complete, reviewer comments and names are published alongside the article, together with authors' responses and comments from registered users. Authors are encouraged to publish revised versions of their article. All versions of an article are linked and independently citable.

Send to indexers & Repositories

Articles that pass peer review are sent to major indexing databases and repositories, such as PubMed, Scopus, and Google Scholar.

APPROVED INDEXERS

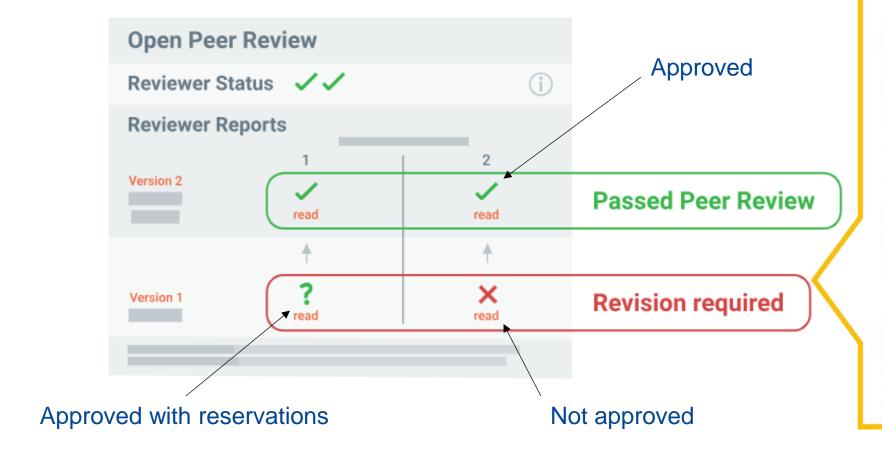
Dimensions
DOAJ
ERIH PLUS
Zenodo
Inspec
OpenAlex
PubMed
Reaxys
Scopus
TOP Factor

ORE currently has an application with ANVUR





Open Research Publishing Model



Alongside their report, reviewers assign a status to the article:

✓ APPROVED

The paper is scientifically sound in its current form and only minor, if any, improvements are suggested

? APPROVED WITH RESERVATIONS

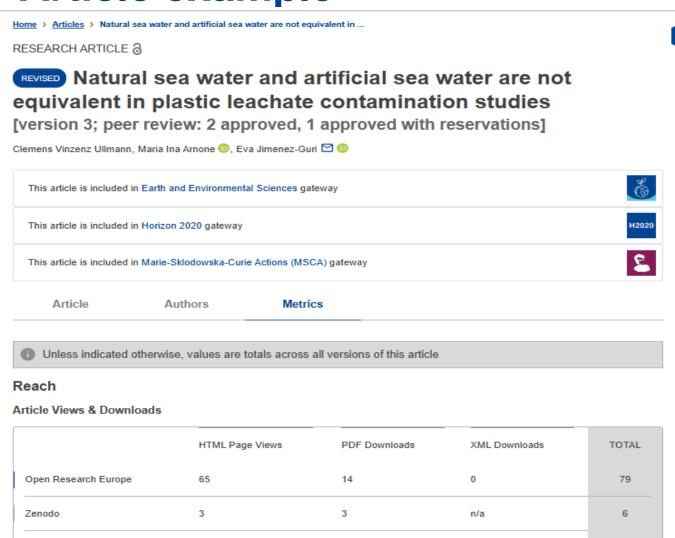
Key revisions are required to address specific details and make the paper fully scientifically sound

X NOT APPROVED

Fundamental flaws in the paper seriously undermine the findings and conclusions



Article example



17

0

85



Visibility & credit for reviewers:

- Co-reviewing
- ORCID
- DOIs for reports



68

TOTALS

Preparing your research for submission

Practical steps to ensure your research is published as efficiently as possible



Eligibility

- Work from projects or grants funded by the European Commission, including all subject areas
- Work from projects co-funded by the European Commission, such as ERA-NET Cofund, MSCA COFUND, COST actions and other co-funded schemes
- Work by European Commission agencies, or a staff member at the European Commission



Submission checklist

Before you submit, please ensure that:

- ✓ The work is original and has not been submitted elsewhere (with the exception of preprint servers)
- The reported study meets all applicable research and publication standards
- Where applicable, all methodological details and relevant data are made available
- ✓ All authors have understood Open Research Europe's policies for article publication and its publishing model, including its open peer review and post publication review process.
- ✓ Your article includes full author and affiliation information, and a conflict-of-interest statement



Data availability

Underlying data:

All articles must include an underlying data statement and appropriate data deposition. This can be raw or source data.

- ✓ Raw data: i.e. data generated from an author's research is uploaded to an approved data repository, along with the DOI (or PID) for the data project, and an open access license (CC-BY 4.0 or CCO)
- ✓ Source data: This is data that the author did not generate or own, but was used for their research, e.g. archival resources. Please ensure URL and accession numbers needed to access the source data are included. It may be necessary to explain how the data can be acquired in the text and any conditions of access



What can be published on ORE

An array of article types designed for all research outputs



Supporting research across all disciplines and article types

	Natural sciences	Engineering and technology	Medical and health sciences	Agricultural and veterinary sciences	Social sciences	Humanities and the arts
Case Study	•	•	•	•	•	•
Research Article	•	•	•	•	•	•
Brief Report	•	•	•	•	•	•
Data Note	•	•	•	•	•	•
Method Article	•	•	•	•	•	•
Open Letter	•	•	•	•	•	•
Software Tool Article	•	•	•	•	•	•
Review	•	•	•	•	•	•
Case Report	•	•	•	•		
Registered Report	•	•	•	•	•	
Clinical Practice Article	•	•	•	•		
Study Protocol	•	•	•	•	•	
Systematic Review	•	•	•	•	•	
Essay					•	•

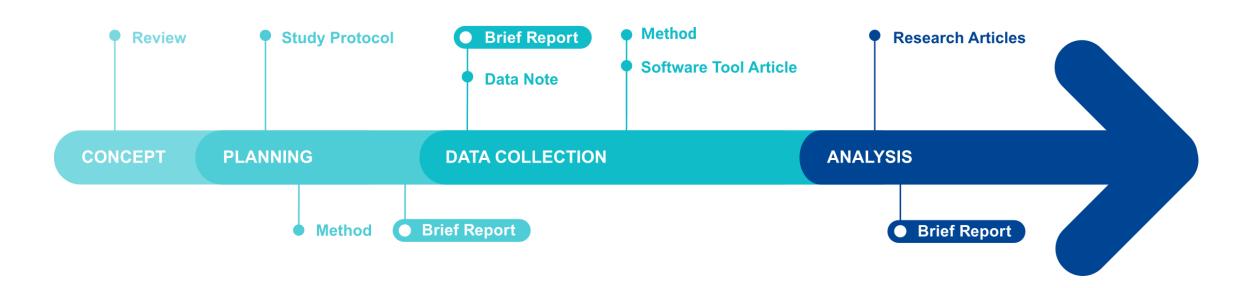
All article types are:

- √ fully peer-reviewed
- ✓ fully citable with a DOI
- ✓ fully indexed (once passed peer review)
- ✓ linked to underlying data
- checked by our editorial team

Full article guidelines: https://open-research-europe.ec.europa.eu/for-authors/article-guidelines/

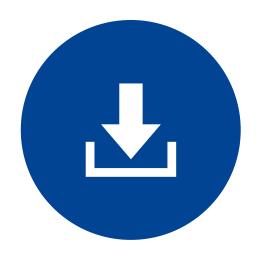


How to maximise your grant funded research outputs through a variety of article types



Useful links

- Find if you're eligible to publish here: https://open-research-europe.ec.europa.eu/about/eligibility/
- Familiarise yourself with the Article Guidelines here: https://open-research-europe.ec.europa.eu/for-authors/article-guidelines
- You may also download an article template here:
 https://openreseurope.s3.eu-west-
 1.amazonaws.com/resources/ORE_Article_Template.docx
- For more information on Open Data, Software and Code Guidelines: https://open-research-europe.ec.europa.eu/for-authors/data-quidelines/



Thank you

Email or schedule a call with Kelly Woods, Publisher for Open Research Europe, directly: https://calendly.com/kelly-woods-2/f1000publishing

Kelly.Woods@f1000.com

https://open-research-europe.ec.europa.eu/



Subscribe to email updates



