

Wiley Open Research Survey 2019

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Wiley invited researchers to participate in its 2019 Open Research Survey, asking them to share how they make decisions and their experiences of Open Research practices including: Data Sharing, Peer Review and Open Access Publications.

Over 2,600 researchers responded, and here we show the results from this survey.

PEER REVIEW

Double-blind



Preferred Peer Review Models

Whilst double-blind continues to be the most preferred method of peer review, there is an increasing move towards transparent peer review.

Transparent



Researchers motivations to opt for Transparent Peer Review were:

- Transparency and reuse
- Journal requirement
- Increase in visibility of research

Single-blind



Registered Reports

When surveyed, just over half of respondents were not aware of Registered Reports.



Of those researchers that were aware of Registered Reports, their top motivations to publish using this method of peer review were:

- Transparency and re-use
- Increase in visibility of research
- Public benefit

Peer Review at Wiley

Wiley has launched a pilot into Transparent Peer Review, with over 40 of our journals taking part in this. You can find a blog post on our pilot on The Wiley Network (<https://www.wiley.com/network>).

Wiley now has over 40 journals that use Registered Reports



To find out more about Registered Reports and how the research community is embracing them, you can read our preprint.



OPEN DATA

Sharing data by Subject Discipline

Just over half (54%) of researchers who responded to the survey are either encouraged or required to share data by their funder.



The top 4 researcher motivations for data sharing were:

- Public benefit 64% of respondents
- Transparency and re-use 55% of respondents
- Increased visibility of research 54% of respondents
- Journal requirements 35% of respondents

Where do researchers most commonly share their data?



When examining trends by geography of respondents, we found that transparency and reuse was less of a motive for researchers from Asia and the Pacific (APAC). Researchers from this region showed motivation to share their data due to increased visibility and impact of their research.

Open Data at Wiley

In order to support Open Data and allow data to be more FAIR (Findable; Accessible; Interoperable; Reusable) at Wiley, we have 4 differing data sharing policies across our journals (Encourages; Expects; Mandates; and Mandates and Peer Reviews Data).

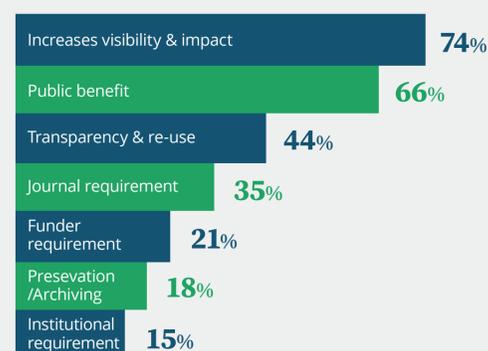
- In November 2018, over 1,500 of our titles had the entry-level "Encourages" data sharing policy.
- By April 2019, over 90 journals had adopted and implemented our "Expects" data policy
- By April 2019, over 70 journals had adopted the "Mandates" data policy

To find out more about Data Availability Statements and challenges in Open Data, you can read our blog post.



OPEN ACCESS

Researchers were motivated to publish their work as open access for the following reasons:

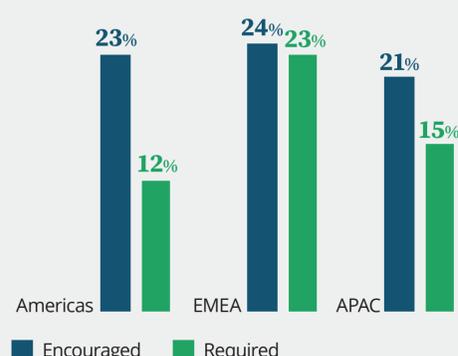


Yet the main reason for not publishing open access was due to not having access to funds for article publication charges (APCs).

Funder Requirements for Open Access

Globally, 41% of the respondents stated they are required or encouraged to make their articles openly available.

Funders from Europe and the Middle East (EMEA) were more likely to require work to be published as open access compared to the rest of the world.



Open Access at Wiley

Wiley is committed to meeting the open access needs of subject communities via new journals launches as well on a larger scale via the negotiation of country-level agreements.

Importantly, most of these deals cover APCs for authors in both hybrid and our Gold open access titles.

We have 5 transitional deals in place currently, summarised below:

Country	Netherlands	Austria	Norway	Germany	Hungary
Consortium	VSNU	KEMO	Unit	DEAL	EISZ
End of agreement	2019	2020	2020	2021	2021
Number of Eligible Institutions	15	24	33	707	13
Institutions have read access to Wiley journals	✓	✓	✓	✓	✓
OA publishing in Hybrid journals covered	✓	✓	✓	✓*	✓
APCs for Gold OA journals covered?	×	×	✓	✓	✓
Discount on Gold APCs?	×	✓	✓	✓	×

*Publish and Read (PAR) Fee of €2750 per article

To find out more about our most recent deals with Germany, Norway and Hungary you can access our website.



Wiley is committed to accelerating progress in the sharing, dissemination, impact and visibility of quality research via open research practices.

* The Wiley Open Research Survey 2019 is now closed. Please note that for some questions, respondents were able to select more than one option and therefore will not add up to 100%.

For more information, please visit www.wileyauthors.com

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