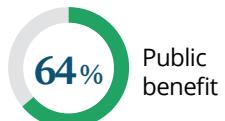


Researchers' Open Practices For Open Data

As research becomes more transparent, so must publishing.

Wiley invited researchers to participate in its 2019 Open Research Survey¹. Over 2,600 responses have been collected. Here are some early results around open data.

Top 4 researcher motivations for data sharing



In APAC, transparency and reuse is less of a motive than increased visibility and impact to share data, as compared to other regions.

Data sharing in 2019



54% of respondents are either encouraged or required to share data by their funder, with the most for life sciences 59% and least for health sciences 47%.

Top 4 reasons why researchers are hesitant to share their data²

2019

1. Intellectual property issues or confidentiality issues



2016

1. Intellectual property issues or confidentiality issues



2. Ethical concerns



2016



3. Concerns about misrepresentation or misuse

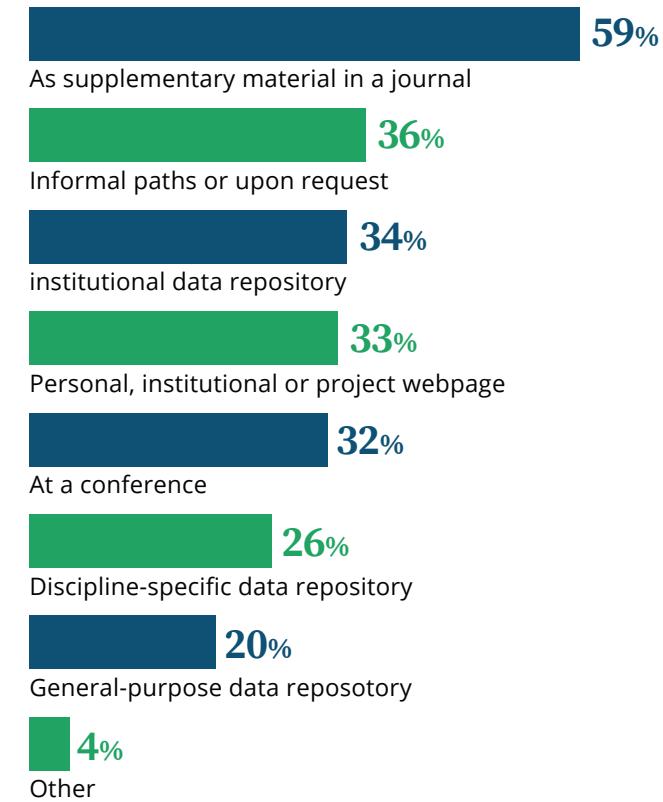


4. Worried that their research would be scooped



Sharing data

Where do researchers most commonly share their data?



What are the most common formats for sharing data?

tabular data is the most common format of data



When do you share your data?

prefer to share data post-publication rather than preliminary data



¹The 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%.

²Wiley Open Science Researcher Survey 2016.

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