Demographic & Discipline(s)

a. What is your research role? *

- Professor / Associate professor / Assistant professor
- Postdoc
- PhD student
- Bachelor/Master student
- Librarian
- Publisher
- Industry / Government
- Other

b. What is the country of your current (or last) affiliation? *


c. What discipline(s) are you working in? *

- Physical Sciences
- Engineering & Technology
- Life Sciences
- Medicine
- Social Sciences & Economics
- Law
- Arts & Humanities

d. From which year dates your first scholarly publication?
In the next part of the survey, we ask you to identify which tools/sites you use for various research activities.

You can always skip a question if that particular research activity does not apply to you.

If you are not an active researcher (but a librarian, publisher, funder etc), please indicate which tools you recommend.

2 Discovery

a. What tools/sites do you use to search literature / data / etc.?

- Google Scholar
- Web of Science
- Scopus
- Mendeley
- WorldCat

(and also)

b. What tools/sites do you use to get access to literature etc.?
**c.** What tools/sites do you use to get alerts / recommendations?

- Google Scholar
- JournalTOCs
- Browzine
- Mendeley
- F1000 Prime
- Sparrho
- ResearchGate
- (and also) others

**d.** What tools/sites do you use to read / view / annotate?
3 Analysis

a. What tools/sites do you use to analyze data / texts etc.?
b. What tools/sites do you use to share notebooks / protocols / workflows?

[Icons for Open Science, myExperiment, BenchLing, Protocols.io, Benchfly, Scientific Protocols, Protocol, and others]

4 Writing

a. What tools/sites do you use to write / prepare your manuscript?

[Icons for Word, Google, Authorea, LaTeX, Scrivener, Overleaf, Scalar, and others]
b. What tools/sites do you use for reference management?

- EndNote
- Zotero
- RefWorks
- Mendeley
- Papers
- RefME
- Citavi
- (and also) others

5 Publication

a. What tools/sites do you use to archive/share publications?

- arXiv.org
- PMC
- Institutional Repository
- bioRxiv
- [Working Papers]
- ResearchGate
- SSRN
- (and also) others
b. What tools/sites do you use to archive/share data & code?

GitHub
Figshare
Zenodo
Dryad
Dataverse
Pangaea
BitBucket
(and also)

(c. What tools/sites do you use to decide which journal to submit your manuscript to?

JCR
DOAJ
Scopus
Sherpa Romeo
QOAM
SCImago
Journalsis
(and also)

(and also)
d. What tools/sites do you use to publish?

- Topical journal
- Megajournal
- Data journal
- Winnower
- F1000Research
- (and also) others

6 Outreach

a. What tools/sites do you use to archive/share posters & presentations?

- Speakerdeck
- Slideshare
- F1000Posters
- ScienceOpen
- Figshare
- (and also) others
b. What tools/sites do you use to tell about your research outside academia?

Wikipedia, ResearchBlogging, Wordpress, Kudos, FameLab, Pint of Science, Twitter, (and also) others

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c. What researcher profiles do you use?

Google Scholar, ResearchGate, ORCID, Academia.edu, ResearcherID, My Science Work, (and also) others

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Profile page at own institution, (and also) others
a. What tools/sites do you use for peer review beyond that organized by journals?

This is about commenting and peer review, pre- as well as post-publication

- Peerage of Science
- Publons
- Commons
- PubPeer
- PaperCritic
- RubriQ
- Academic
- (and also)
- others

b. What tools/sites do you use to measure impact?

- JCR (impact)
- Altmetric
- Scopus
- ImpactStory
- PLoS article
- Web of Science
- Harzing.com
- (and also)
- others
8 Three final general questions about scholarly communication

a. What do you think will be the most important development in scholarly communication in the coming years?

b. Do you support the goal of Open Access?

- Yes
- No
- I don't know

c. Do you support the goals of Open Science?

(i.e. openly creating, sharing and assessing research, wherever viable)

- Yes
- No
- I don't know

9 If you would like to receive a summary of your responses, please leave your e-mail address below. You can also indicate whether we can contact you to further discuss how researchers decide which tools to use for scholarly communication. Your e-mail address

a. Enter your e-mail address here (if you wish)

b. Can we contact you to further discuss scholarly communication workflows?