STEPHANIE DIETZ



Federal Government PhD Statistician

Public Health Washington, USA What frustrates me most about the current publishing process is the cost of getting a paper to publication—not just monetary cost, but a researcher's time as well.



BIO

Stephanie is a busy researcher and avid supporter of a new way of publishing. She's tired of picky, time-wasting journals who demand rigid formatting styles and who will often reject papers on a whim.

She's worried about the impact of top journals only seeking the most significant results and ignoring the importance of null findings.

W Traits

Supports splitting up research process into smaller chunks



Thinks this approach could improve



Likeliness of reviewing research in this format

Q Discovering research

- Literature review
- Social media
- Scientific conferences



LEAST LIKED PART OF RESEARCH





We need to stop supporting for-profit journals, and stop using impact factor to judge the importance of a publication. Those in control should not be able to hamper scientific progress though sheer ignorance.



BIO

Mustafa is a respected researcher in the field of experimental medicine, who is worried about the uncertainty of communicating his own work. Having experienced first-hand reviewers who still make recommendations decades too old, he supports the democratisation of the process.



Dislikes

Bottlenecks through oldboys networks on Editorial boards

Paywalled access to journals

Processes which harm the reproducibility of science, or disadvantage already underprivileged groups



Valuable stages of research

Interpretation

Methods and protocol



W Traits



research in this format



Preliminary background reading/research



Full literature search



Feedback from peerreview and corrections