Radically change scholarly evaluation

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Post. Read, and Engage with preprint reviews MONICA GRANADOS, SAMANTHA HINDLE, DANIELA SADERI

WHY PREreview?

PREreview saeks to diversify peer review in the academic community by crowdsourcing pre-publication feedback to improve the quality of emerging scientific output, and to train early-catter researchers (ECRs) to review other's scientific work. We want to facilitate a caltural shift in which every scientist posts, reads, and engages with preprints as standard practice in scholarly publishing

ECRs are not involved in poer review

Peer review is slow and in the hands

of few, overworked researchers

WE work TOGETHER with stakeholders

WE change the CULTURE

- Preprints are not widely adopted
- Valuable feedback from traditional journal clubs is rarely shared
- Reviewers are rarely trained in peer review

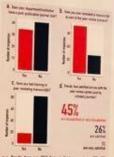
The SOLUTIONS

- WE train and empower ECRs
- WE build COMMUNITY



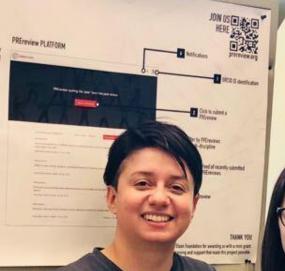
One-to-one relationships: PREreview Mentoring Program

Group relationships: Collaborative peer reviews at Journal Club Community relationships: Crowdsourced and constructive preprint reviews



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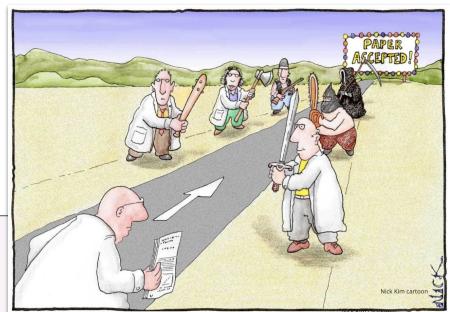


Why peer review?

Peer review is the evaluation of work by one or more people with similar competencies as the producers of the work. It functions as a form of self-regulation by **qualified members of a profession** within the relevant field.

-Wikipedia





Most scientists regarded the new streamlined peer-review process as "quite an improvement."



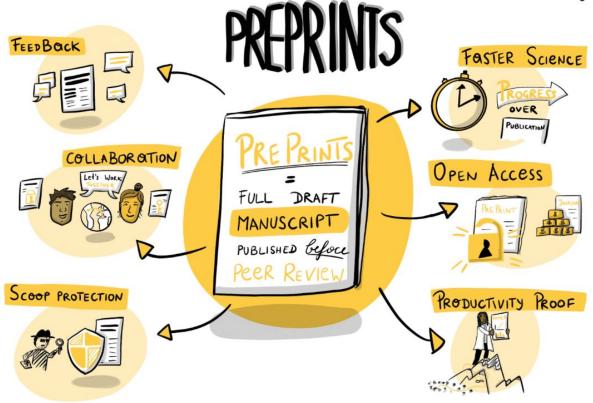
We believe peer review expertise should be measured by constructive contributions and community engagement and not by seniority and prestige.

We envision a world in which feedback to scholarly outputs is done openly, rapidly, constructively, and by a diverse global community of experts.



PREreview's mission is to bring more *equity* and *transparency* to scholarly peer review by supporting and empowering communities of researchers, particularly those at early stages of their career (ECRs) and who have been historically excluded, to review preprints in a process that is rewarding to them.





"The benefits of preprints, an Infographic" by Alexandra Tichy https://asapbio.org/preprint-info



PREreview is a preprint review platform, a resource center, a convener



Peer review training
programs to train
researchers on constructive
peer review practices



Open platforms where anyone with an ORCID account can give constructive feedback to preprints



Live collaborative reviews

to engage researchers
across the world in
constructive and timely
discussions around
preprints



Open Reviewers





moz://a

PREreview Champions 2024



Cesar Acevedo-Triana



Femi Arogundade



Lonni Besançon



Juan Bizzotto



Janaynne Carvalho do Amaral



Kylie Yui Dan



Ebuka Ezeike



Samir Hachani



Narcisse Mbunzama



Sahar Mohamed



Anna Oliveras



Seun Olufemi



Chris Pavlakis



Pablo Ranea-Robles



Maria Sol Ruiz



María Eugenia Segretin



Allegra Spensieri



Muhammad Imtiaz Subhani



Azra Shaheen Syeda





PREREVIEW



Reviews

Requests

<u>Trainings</u>

Live Reviews

Clubs

Resources

Open preprint reviews. For all researchers.

Provide and receive constructive feedback on preprints from an international community of your peers.

Review a preprint

Request a review



For underserved researchers

We support and empower diverse and historically excluded communities of researchers (particularly those at early stages of their career) to find a voice, train, and engage in peer review.

A better way

Making science and scholarship more equitable, transparent, and collaborative.

Our mission >

Is PREreview for me?





Many thanks to a truly committed team!



Daniela Saderi **Executive Director**



Sam Hindle Leadership Team



Monica Granados Leadership Team



Chad Sansing Product Manager



Vanessa Fairhurst Community Manager Tech Lead Manager



Chris Wilkinson



Kristen Ratan



Sarah Greaves





Aurelia Munene Christopher S. Marcum Advisory Committee Advisory Committee Advisory Committee





THANK YOU!

