



La importancia de los preprints en un mundo acelerado

Facundo Santomé, MDPI

MDPI Other Services

JAMS

► jams.pub JAMS covers services offered by to other publishers, including an online platform that combines a submission and editorial website, production tracking, and APC invoicing. We also offer a full production service and journal websites. JAMS is modular and optimized for the running of open access journals, and based on the highly efficient tools MDPI editors use for our own journals.

At the beginning of 2019, MDPI launched a lightweight, low cost platform for independent publishers which now has journals from a number of publishers based worldwide (journals.jams.pub). We are in discussions with further publishers and expect to announce more collaborations in 2020. JAMS meets the need for low-cost, flexible services for small to medium-sized publishers. It is an excellent option for scholarly societies, university presses, and groups of researchers looking to run journals, and we are able to supply services based on over 20 years' experience of open access publishing.



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► www.preprints.org Preprints.org is MDPI's preprint server. All authors are offered the option to submit a preprint at submission. In 2019, we have implemented several features to adapt to the needs of authors, giving more flexible options when preprints are put online, and posting comments describing the changes between versions. In 2020, we will expand community involvement and introduce more powerful commenting features.

Preprints supports the fast dissemination of scientific knowledge and are becoming increasingly popular in a number of fields. MDPI is proud to support this expansion and we look forward to continued growth in popularity of this service.



Author Services

► mdpi.com/authors/english Our author services have continued to prove extremely popular, especially English editing options. This year we added plagiarism checking and figure editing which run alongside language editing, technical edits, and reformatting. Through these services we are able to support authors prior to submission and during the editorial process. With the establishment of an office in the UK, we have been able to maintain quality and fast editing times while increasing our editing capacity.



Encyclopedia

► www.encyclopedia.pub Our online *Encyclopedia* at <https://encyclopedia.pub> was launched in 2018 and contains entries written by active scholars. Approved users can write original entries or update an existing entry. It is a rapidly growing source of reliable information about the latest research and now contains over 300 entries from over 1400 users. Over the next year, we aim for *Encyclopedia* to become increasingly comprehensive and will focus on further increasing the number of topics covered.



Scilit

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In addition to being a search engine for scholarly content, Scilit offers a large amount of information about scholarly publishers. Users can browse information by journal or publisher, including a breakdown based on open access content.



“Science is about discovery. But discovery does little good unless it is shared.”



Qué son los *preprints*?

Son artículos académicos que se publican sin ser sometidos a un proceso de revisión por pares.

NIH enables investigators to include draft preprints in grant proposals

By [Jocelyn Kaiser](#) | Mar. 24, 2017 , 5:45 PM

Researchers should feel free to include preprints, or draft manuscripts that haven't yet been gone through peer review, as part of their applications when they seek funding from the Bethesda, Maryland-based National Institutes of Health (NIH), the agency **announced today**.



Posting a preprint led to a significant increase in Altmetric attention scores and citations for the final published paper in a recent study

Research Letter

FREE

January 23/30, 2018

Altmetric Scores, Citations, and Publication of Studies Posted as Preprints

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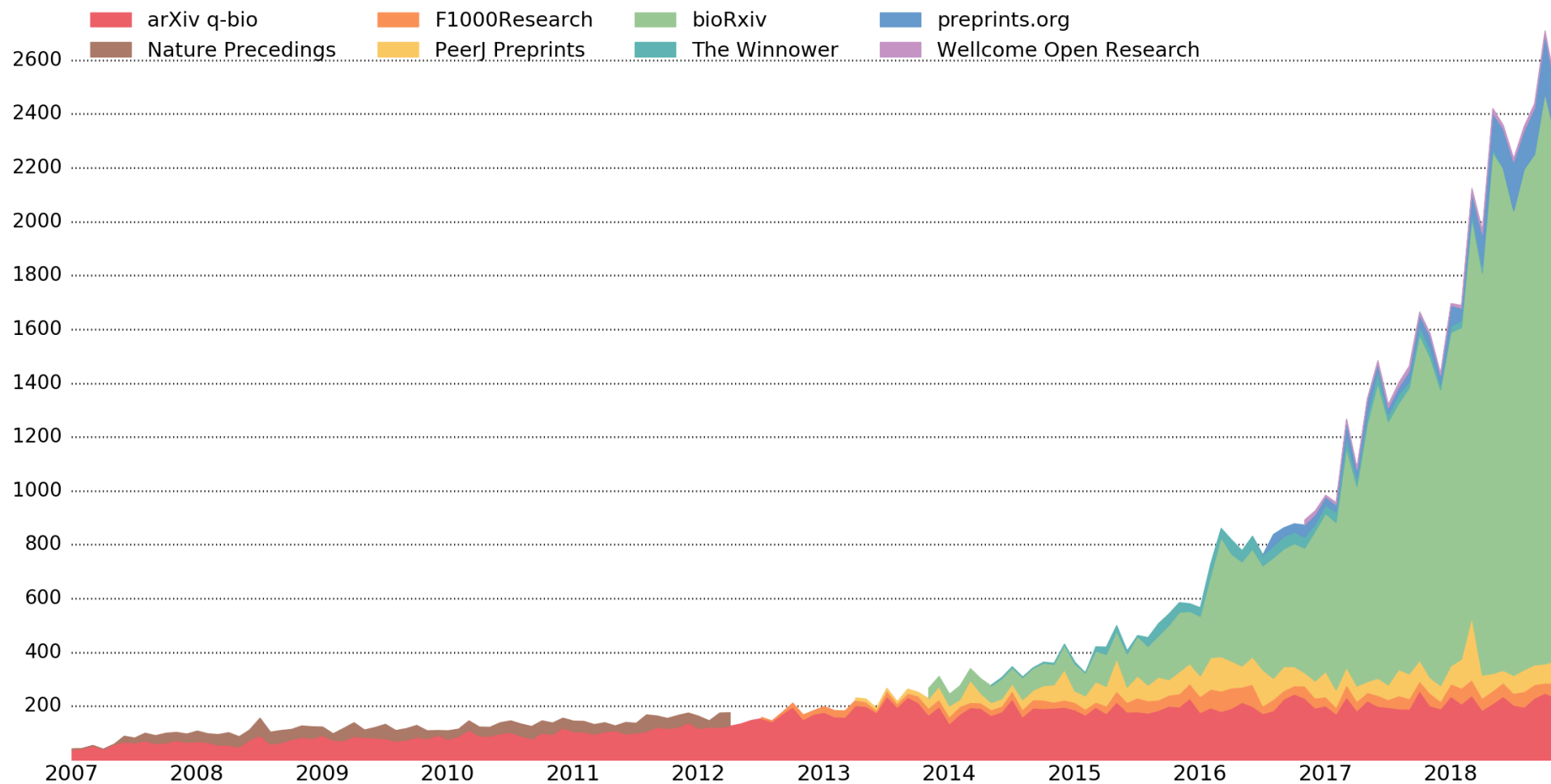
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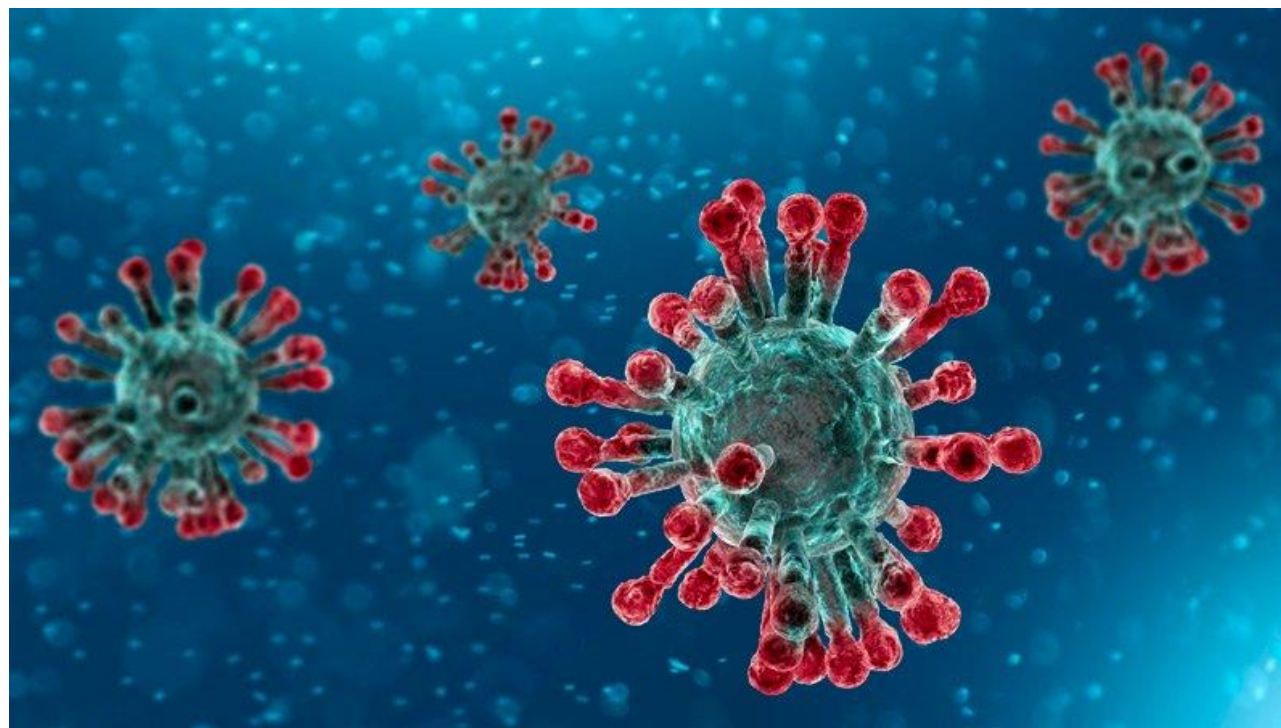
JAMA. 2018;319(4):402-404. doi:10.1001/jama.2017.21168

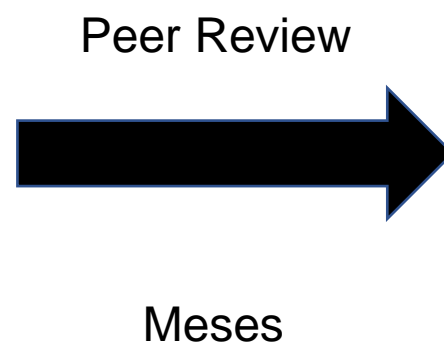
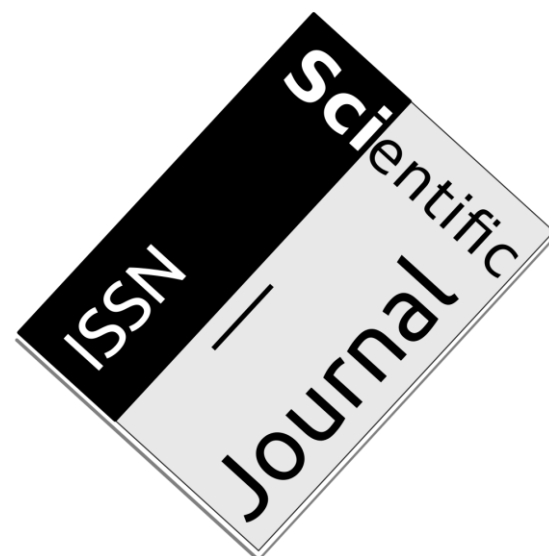
JAMA. 2018;319(4):402-404. doi:10.1001/jama.2017.21168

Preprints per Month



Los *preprints* son de vital importancia en un mundo acelerado.





Published article



Angela Cochran
@acochran12733

Earlier this week, folks celebrated that coronavirus papers were popping up in preprint servers. Now there is a reminder not to use them to guide clinical practice because they haven't been reviewed. Journals ARE reviewing coronavirus papers and getting the pub'd quickly.



John Inglis @JohnRInglis · 1 Feb

We've just put an additional, cautionary note about the use of preprints on every @biorxivpreprint



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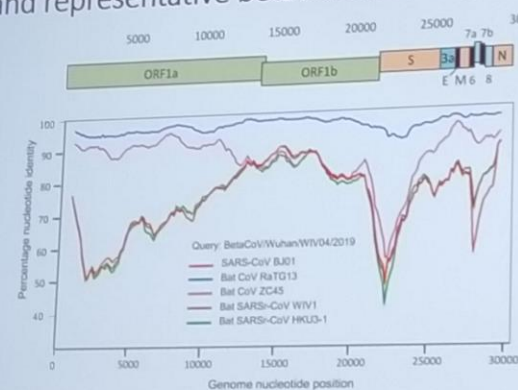
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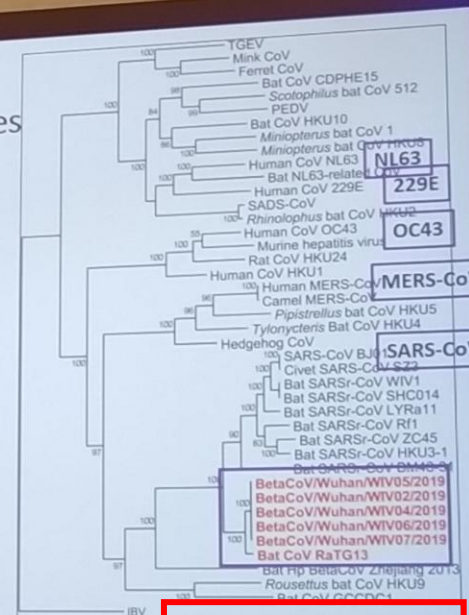
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bioRxiv is receiving many new papers on coronavirus 2019-nCoV. A reminder: these are preliminary reports that have not been peer-reviewed. They should not be regarded as conclusive, guide clinical practice/health-related behavior, or be reported in news media as established information.

Comparison of the 2019-nCoV genome and representative betacoronavirus genomes

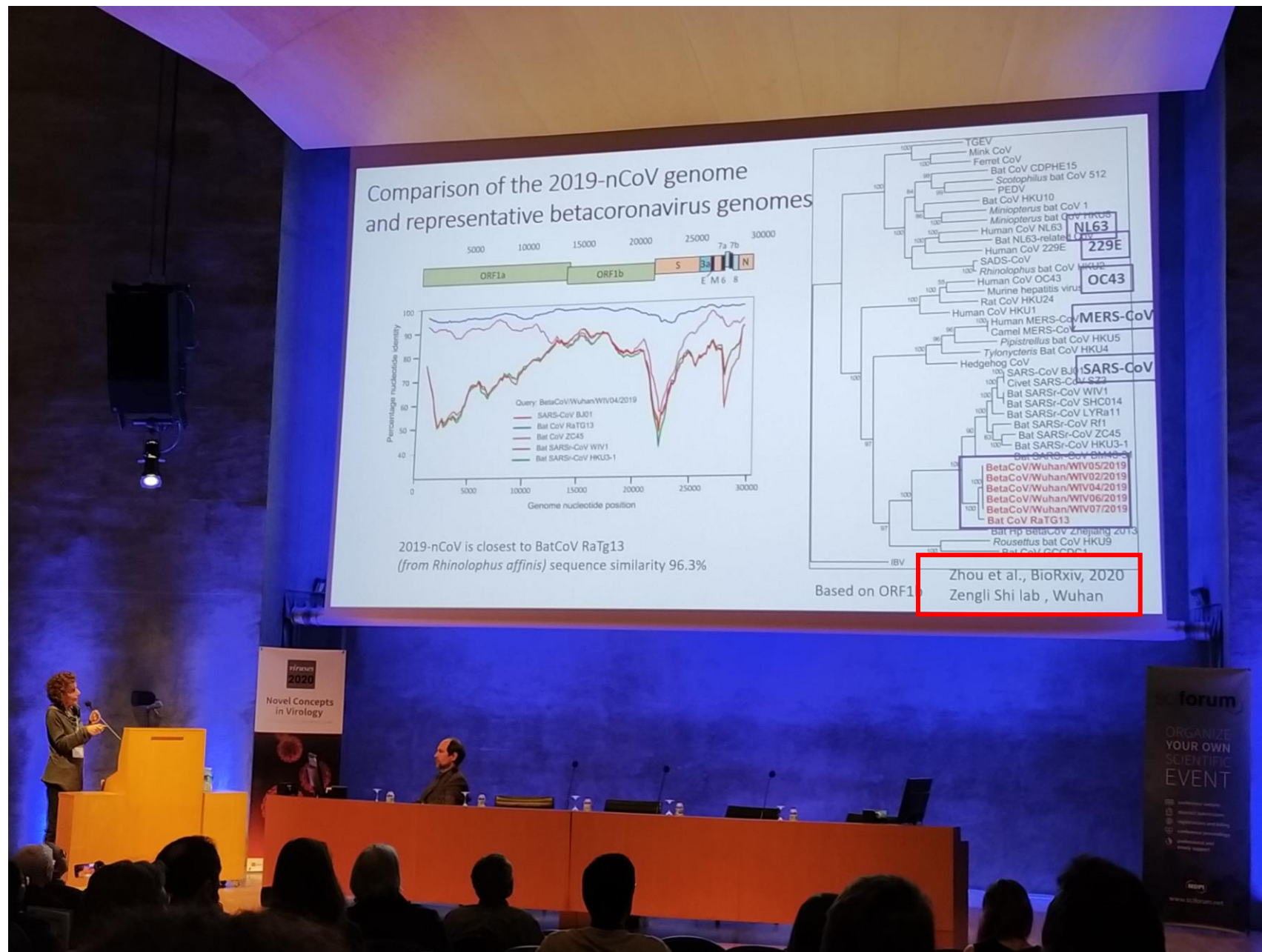


2019-nCoV is closest to BatCoV RaTG13
(from *Rhinolophus affinis*) sequence similarity 96.3%



Based on ORF1

Zhou et al., BioRxiv, 2020
Zengli Shi lab, Wuhan





La revisión por pares es y seguirá siendo de vital importancia en el ecosistema científico, pero a menudo lleva tiempo, por eso es valioso compartir la información cuanto antes.

No todos los *preprints* que se envían son publicados, se lleva a cabo un *screening*.

The Multidisciplinary Preprint Platform



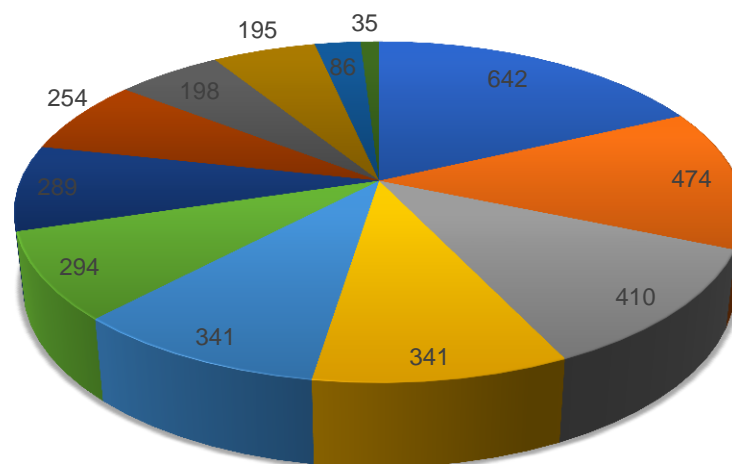
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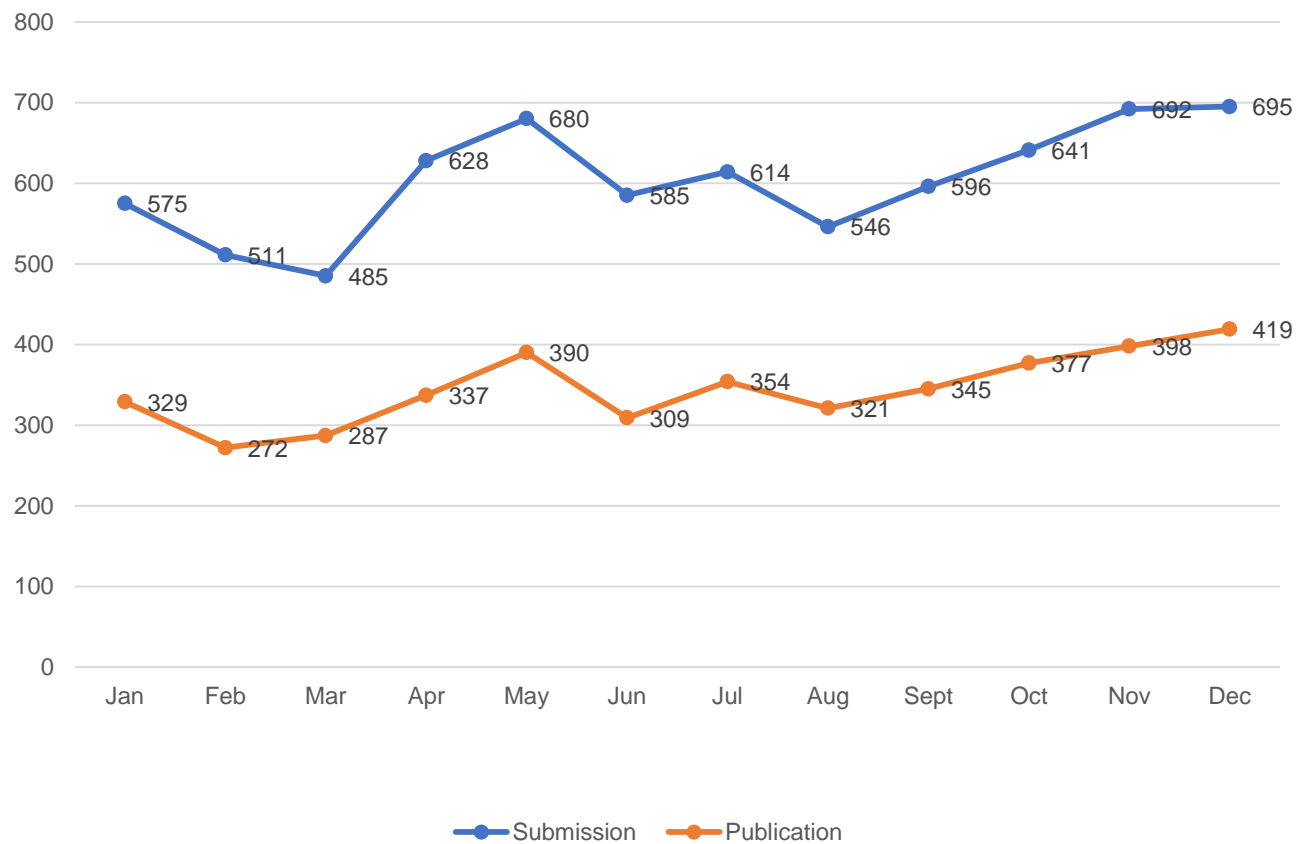
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■ Arts & Humanities (0.98%)



**Publicación:
57%**

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- ✓ Comprobación básica del contenido científico
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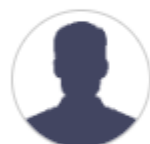


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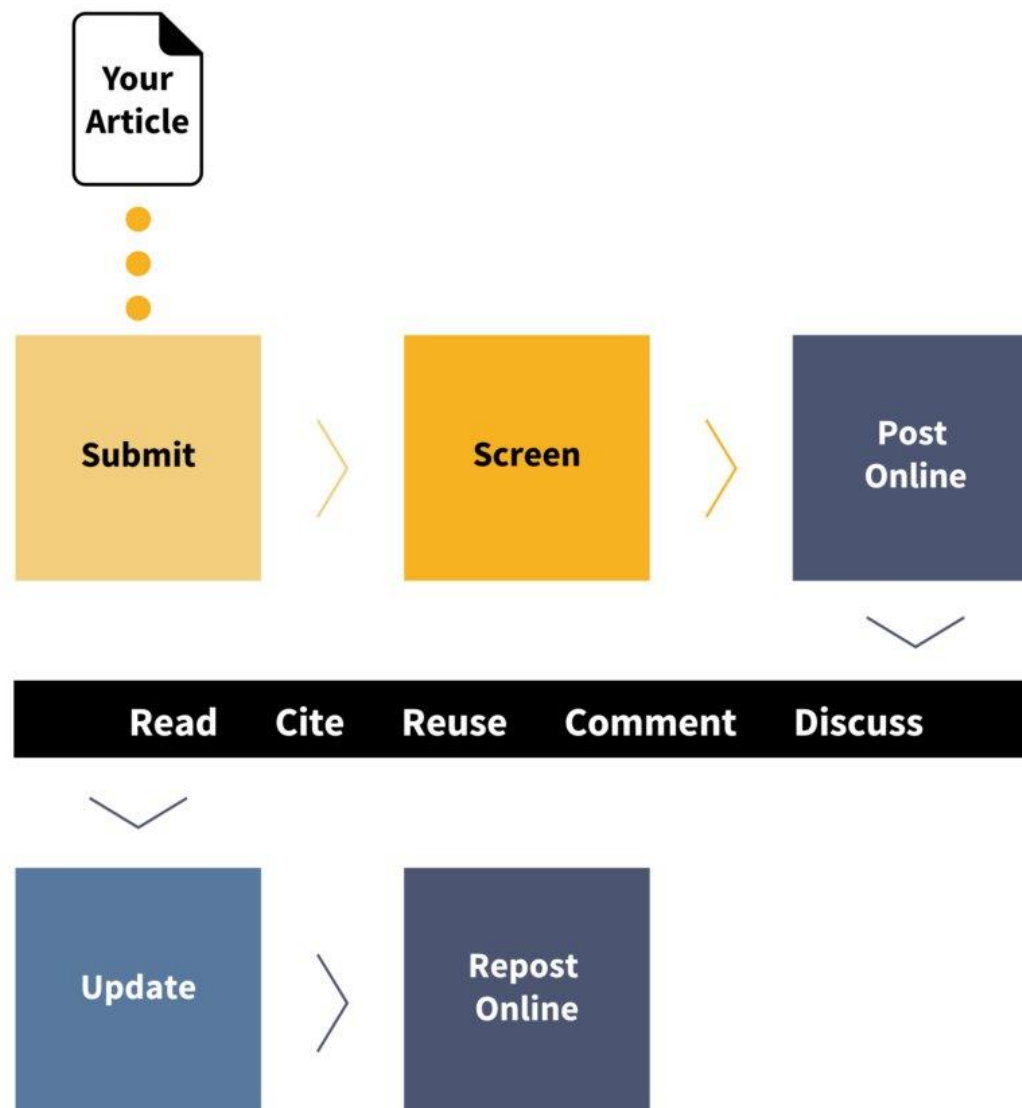
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Safeguarding Freshwater Life Beyond 2020: Recommendations for the New Global Biodiversity Framework from the European Experience

Charles B. van Rees ^{*} , Kerry A. Waylen , Astrid Schmidt-Kloiber , Stephen J. Thackeray , Gregor Kalinkat , Koen Martens , Sami Domisch , Ana I. Lillebo , Virgilio Hermoso , Hans-Peter Grossart , Rafaela Schinegger , Kris Decler , Tim Adriaens , Luc Denys , Ivan Jarić , Jan H. Janse , Michael T. Monaghan , Aaike De Wever , Ilse Geijzenborffer , Mihai C. Adamescu , Sonja C. Jähnig 

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Abstract

The drafting of a new Global Biodiversity Framework for the Convention on Biological Diversity (CBD) and Biodiversity Strategy for the European Union (EU) render 2020 a critical crossroad for biodiversity conservation. Freshwater biodiversity is disproportionately threatened and poorly studied relative to marine and terrestrial biota, despite providing numerous essential ecosystem services. The urgency of the mounting freshwater biodiversity crisis necessitates approaches catered to the unique ecology and threats of freshwater life, which are not adequately addressed by current strategies. We present a set of 15 special recommendations for freshwater biodiversity to guide the CBD's post-2020 framework and the 2020 EU strategy based on European case studies, both challenges and successes. Our recommendations cover key outcomes and guiding concepts, enabling conditions and methods of implementation, planning and accountability modalities, and cross-cutting issues. They address topics including invasive species, integrated water resources management, strategic conservation planning, data management, and emerging technologies for freshwater monitoring, among others. These recommendations will enhance the ability of global and European post-2020 biodiversity agreements to halt and reverse the rapid global decline of freshwater biodiversity.



Views

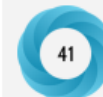
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Los *preprints* son una pieza cada vez más importante de la comunicación académica.

Presentan muchas ventajas que ayudan a mejorar la manera en la que se comparten los resultados.

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