



life



an Open Access Journal by MDPI

Open Science Phyloinformatics: Resources, Methods, and Analyses 2021

Guest Editors:

Dr. William H Piel

Yale NUS College, Singapore City,
Singapore

Dr. Rutger Vos

Naturalis Biodiversity Center,
Endless Forms group, Leiden,
The Netherlands

Deadline for manuscript
submissions:

closed (28 February 2021)

Message from the Guest Editors

Phylogenetic research, today, is increasingly complex and data-intensive, placing increased demands on effective data sharing, analytical reproducibility, and knowledge synthesis. Large trees, vast datasets, and long multi-step analysis pipelines demand that biologists follow best practices in open access, sharing, and data integration.

This Special Issue aims to assemble articles on phyloinformatic resources, tools, and research reports that exemplify best practices supporting open science reproducibility and/or demonstrate inference of broad-scale patterns through the integration of large datasets in phylogenetics.



mdpi.com/si/59645

Special Issue



life



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Lluís Ribas de Pouplana

Institute for Research in
Biomedicine (IRB Barcelona), The
Barcelona Institute of Science
and Technology, 08028
Barcelona, Spain

Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [PubMed](#), [PMC](#), [CAPus / SciFinder](#), [AGRIS](#), and [other databases](#).

Journal Rank: JCR - Q2 (*Biology*) / CiteScore - Q2 (*Paleontology*)

Contact Us

Life Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/life
life@mdpi.com
[X@Life_MDPI](#)