Special Issue

Advances in Research on Ancient Terrestrial Fungi

Message from the Guest Editors

Our focus is on the latest progress in the research on early diverging terrestrial fungal lineages. The areas we would like to cover in this Special Issue include the following:

- Genomics and transcriptomics used in the fungal tree of life:
- Mucoro- and entomophthoromycoses of animals and humans;
- Commensalism with arthropods;
- Population genetics of "lower" fungi;
- Bacterial endosymbionts of Mucoromycota;
- Interactions of "lower" fungi in biotic communities.

We are primarily interested in original research articles; however, reviews and perspective articles are also welcom

Guest Editors

Dr. Andrii P. Gryganskyi UES, Inc., Dayton, OH, USA

Prof. Dr. Ann Hajek

Department of Entomology, Cornell University, Ithaca, NY, USA

Deadline for manuscript submissions

closed (31 October 2023)



Microorganisms

an Open Access Journal by MDPI

Impact Factor 4.2
CiteScore 7.7
Indexed in PubMed



mdpi.com/si/130453

Microorganisms
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
microorganisms@mdpi.com

mdpi.com/journal/microorganisms





Microorganisms

an Open Access Journal by MDPI

Impact Factor 4.2 CiteScore 7.7 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

Editor-in-Chief

Dr. Nico Jehmlich

Department of Molecular Toxicology, UFZ-Helmholtz Centre for Environmental Research, 04318 Leipzig, Germany

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, PubAg, CAPlus / SciFinder, AGRIS, and other databases.

Journal Rank:

JCR - Q2 (Microbiology) / CiteScore - Q1 (Microbiology (medical))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.2 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).

