

Special Issue

Microorganisms – Minerals Interactions

Message from the Guest Editors

In this context, the Special Issue “Microorganisms–Minerals Interactions” invites researchers with original articles, reviews as well as short communication addressing the latest knowledge about:

- Interface interaction between bacterial cells and minerals/stones;
- Microbial weathering of minerals as a source of macro and microelements for oligotrophic ecosystems;
- Biomineralization supporting reconstruction of stone monuments;
- Utilization of minerals as a carriers for microorganisms and their application in the environmental biotechnology;
- Nanowires role in pollution dissemination.

Guest Editors

Prof. Dr. Aleksandra Sklodowska

University of Warsaw, Faculty of Biology, Laboratory of Environmental Pollution Analysis, 02-096 Warsaw, Poland

Dr. Klaudia Debiec-Andrzejewska

University of Warsaw, Faculty of Biology, Laboratory of Environmental Pollution Analysis, 02-096 Warsaw, Poland

Deadline for manuscript submissions

closed (31 January 2021)



Microorganisms

an Open Access Journal
by MDPI

Impact Factor 4.2
CiteScore 7.7
Indexed in PubMed



mdpi.com/si/39562

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

[mdpi.com/journal/
microorganisms](https://mdpi.com/journal/microorganisms)





Microorganisms

an Open Access Journal
by MDPI

Impact Factor 4.2
CiteScore 7.7
Indexed in PubMed



[mdpi.com/journal/
microorganisms](https://mdpi.com/journal/microorganisms)



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).