

# Special Issue

## Effects of Probiotics on Health, 2nd Edition

### Message from the Guest Editor

This Special Issue aims to gather original publications and reviews on probiotics and postbiotics from all fields of research based on in vitro and in vivo studies. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following fields: medical, veterinary, food (human and animal), vertebrate and non-vertebrate biology, and environmental influence on their taxonomy, genetics, metabolism, functionality, and effects exerted on host organisms: position in microbiome and microbiota, interactions with other microorganisms and crosstalk with host cells including immune-competent cells, and effects on innate immunity mechanisms. I look forward to receiving your contributions.

### Guest Editor

Prof. Dr. Piotr B. Heczko

Katedra Mikrobiologii, Uniwersytet Jagielloński Collegium Medicum,  
Krakow, Poland

### Deadline for manuscript submissions

closed (15 July 2025)



## Microorganisms

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## 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.

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### Editor-in-Chief

Dr. Nico Jehmlich

Department of Molecular Toxicology, UFZ-Helmholtz Centre for  
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#### 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).