

# Special Issue

## Microbial Species Concepts from Theory to Application: A Convergence Study

### Message from the Guest Editor

The Special Issue entitled “Microbial Species Concepts from Theory to Application: A Convergence Study” aims at a convergence study, i.e., a study from different approaches and disciplines focused on a specific problem. Some of its focal points include, but are not limited to, the following:

- Microbial species delimitation: tools and criteria
- Microbial species definitions and applications in metagenomic studies
- Microbial species working models in different microbial groups
- Epistemology of the species concept in microbiology

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### Guest Editor

Prof. Dr. Gianluigi Cardinali

Department of Pharmaceutical Sciences, Università degli Studi di Perugia, Perugia, Italy

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### Deadline for manuscript submissions

closed (31 October 2020)



**Microorganisms**

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**Impact Factor 4.2**  
**CiteScore 7.7**  
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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

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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 20 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the second half of 2025).