



Microbial Species Concepts from Theory to Application: A Convergence Study

Guest Editor:

Dr. Gianluigi Cardinali

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

Deadline for manuscript
submissions:

closed (31 October 2020)

Message from the Guest Editor

Dear Colleagues,

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

Dr. Gianluigi Cardinali
Guest Editor





an Open Access Journal by MDPI

Editor-in-Chief

Dr. Nico Jehmlich

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

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.

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, PubAg, CAPlus / SciFinder, AGRIS, and other databases.

Journal Rank: JCR - Q2 (*Microbiology*) / CiteScore - Q2 (*Microbiology*)

Contact Us

Microorganisms Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/microorganisms
microorganisms@mdpi.com
X@Micro_MDPI