

# Special Issue

## Advanced Research on Biological Control of Plant Disease or Microbial Interactions

### Message from the Guest Editors

The Special Issue entitled "**Advanced Research on Biological Control of Plant Disease or Microbial Interactions**" aims to present the latest research findings on any aspect of biological control. Some of the main topics include, but are not limited to, the following:

- Interactions between plant pathogens and biocontrol agents;
- The functional study of pathogenesis-related genes or effectors;
- Microbial volatile organic compounds (mVOCs);
- PGPR or PGPF related to ISR and plant growth promotion;
- Modes of action and applications of biocontrol agents to control plant diseases;
- The role of secondary metabolites and biocontrol agents in plant-pathogen interactions;
- Advances in the understanding of biological control agents and their mechanisms;
- Metagenomics approaches in systems microbiology.

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### Guest Editors

Dr. Beibei Ge

Dr. Tomislav Cernava

Dr. Kyungseok Park

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### Deadline for manuscript submissions

closed (30 June 2023)



**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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### Author Benefits

#### High Visibility:

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#### 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).