# Special Issue

# Functional Genomics of Crop-Microbe Interactions

### Message from the Guest Editors

In this Special Issue, we aim to publish high-quality research articles and reviews related to all aspects of the functional genomics of crop-microbe interactions, including but not limited to, the integrative omics (megagenomics, comparative genomics, transcriptomics, metabolomics, and proteomics) to study the interactions between crop plants and microorganisms (beneficial ones or pathogens), and the identification and validation of important genes and their products from both hosts and microbes (strains, proteins, small molecules and other types of metabolites) with great potentials in the enhancement of crop fitness advantages or microbial functions. The new theories and technologies related to crop-microbe interactions are also within the scope of this issue.

#### **Guest Editors**

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### Deadline for manuscript submissions

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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.

### Editor-in-Chief

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 13.4 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 2024).

