

# Special Issue

## Antifungal Activity of *Bacillus* Species against Plant Pathogens

### Message from the Guest Editor

There are several complex ascomycete fungi genera, such as *Fusarium*, which are considered to be phytopathogens of agricultural relevance. Controlling fungal infections has become a major challenge for many researchers and institutions around the world, as these infections can lead to the loss of large crops, impacting the production of food and raw materials for industrial use. The economic losses, associated with the new thinking of environmental preservation and unique health in relation to chemical products in disease control, are shifting the focus with great interest to the application of biocontrol methods to control these fungi. Therefore, this Special Issue on the Antifungal Activity of *Bacillus* Species against Plant Pathogens will cover a wide range of research areas related to antifungal activity. All manuscripts within these themes are very welcome, and those submitted will be carefully processed for publication in *Microorganisms*.

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### Guest Editor

Prof. Dr. José Carlos Tavares Carvalho  
Department of Biological and Health Sciences, Federal University of Amapá, Macapa, Brazil

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### Deadline for manuscript submissions

closed (30 September 2023)



## 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

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