

Special Issue

Soil Environment and Microorganisms

Message from the Guest Editors

This Special Issue aims to understand the structure and function of soil microbial ecosystems, elucidating how soil environmental factors (such as soil physicochemical properties, nutrients and pollutants) influence the composition, diversity, and activity of the microbial community, and how microorganisms subsequently regulate soil health and ecosystem services. This research will enable the conservation of soil resources and the maintenance of ecological balance, and aid in guiding sustainable agriculture and addressing the challenge of global climate change.

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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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