Special Issue

Microbes, Society and Sustainable Solutions

Message from the Guest Editors

This Special Issue will explore the intricate relationships between microbial life, particularly freshwater and marine microalgae and cyanobacteria, as well as their profound implications for human societies and sustainable development. Such research includes limnology and oceanography, with a particular focus on the dynamics of these microorganisms. A deeper understanding of their ecological roles, interactions, and potential applications is critical for addressing contemporary challenges and advancing sustainable solutions. Microalgae, including cyanobacteria, play a pivotal role in aquatic ecosystems and have far-reaching impacts on human affairs. This Special Issue will compile scientific contributions that examine the multifaceted roles of microalgae from diverse perspectives.

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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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