

Special Issue

Marine Microorganisms and Ecology

Message from the Guest Editors

Marine microorganisms play a key role in shaping marine ecosystems and have a profound impact on global biogeochemical cycles. As the foundation of marine food webs, these tiny, but powerful, organisms form the basis of life in oceans.

The collection of articles presented in this Special Issue provides a comprehensive overview of cutting-edge research in this field. It explores the diversity and distribution of marine microorganisms, including bacteria, archaea, algae, viruses and protozoa, as well as their interactions with each other and the surrounding environment. Advanced molecular techniques and innovative sampling methods have opened new opportunities for advancement, allowing researchers to unearth novel species and understand their ecological functions

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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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