

Special Issue

Marine Microorganisms and Ecology, 2nd Edition

Message from the Guest Editor

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 up new opportunities for advancement, allowing researchers to unearth novel species and understand their ecological functions

Guest Editor

Prof. Dr. Darrell Jay Grimes

Department of Coastal Sciences, The University of Southern Mississippi, Ocean Springs, MS 39564, USA

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Microorganisms
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
microorganisms@mdpi.com

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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

Dr. Nico Jehmlich

Department of Molecular Toxicology, UFZ-Helmholtz Centre for Environmental Research, 04318 Leipzig, Germany

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