Special Issue

Response of Marine Microorganisms to Changing Environment

Message from the Guest Editor

The ocean is the largest ecosystem on Earth and contains large amounts of various microorganisms. These marine microorganisms play important roles in energy transfer and organic matter cycling in the ocean and contribute fundamentally to the stability of the oceanic ecosystem. The marine environment undergoes continuous change due to natural and/or anthropic influences. It is interesting and important to understand how marine microorganisms will respond to the change of environmental factors. This Special Issue aims to investigate the responses of marine microorganisms (e.g., community composition and physiological function) to changed environmental conditions (controlled and naturally occurred). New methods and concepts are encouraged. All article types are welcome.

Guest Editor

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Deadline for manuscript submissions

closed (5 September 2023)



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Message from the Editor-in-Chief

The Journal of Marine Science and Engineering (JMSE, ISSN 2077-1312) is an international peer-reviewed open access journal which provides an advanced forum for studies related to marine science and engineering. The journal aims to provide scholarly research on a range of topics, including ocean engineering, chemical oceanography, physical oceanography, marine biology and marine geosciences. We invite you to publish in our journal sharing your important research findings with the global ocean community.

Editor-in-Chief

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