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Pharmaceutical Potential of Marine Microorganisms

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Deadline for manuscript
submissions:

closed (15 December 2022)

Message from the Guest Editors

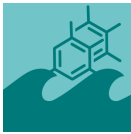
Marine microorganisms and their products have found application in many areas of life. Extensive exploration into marine microorganisms started in the 21st century, and only a fraction of their real potential has been discovered.

As a follow-up to the previous Special Issue on Bioactive Molecules from Marine Microorganisms, which was edited as a Special Issue Book, we decided to announce a second version of the issue focusing on Pharmaceutical Potential of Marine Microorganisms. This time, we aim to provide a platform for researchers to publish their latest findings on microbial metabolites that have potential to be developed into drugs. You are invited to contribute to this Special Issue with submissions on the discovery of bioactive products, and identification and characterization of source organisms, including free-living and symbiotic marine microorganisms. We also encourage submissions related to biosynthesis, structure–activity studies, drug-like properties of microbial products, leads optimization and alternative methods of production.



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Special Issue



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Message from the Editor-in-Chief

During the past few decades there has been an ever increasing number of novel compounds discovered in the marine environment. This is exemplified by the robust preclinical and clinical pipeline that currently exists for marine natural products. *Marine Drugs* is inviting contributions on new advances in marine biotechnology, pharmacology, chemical ecology, synthetic biology, and genomics approaches related to the discovery of therapeutically relevant marine natural products. Our goal is to share your contribution in a timely fashion and in a manner that will be valued by the scientific community.

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