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Bioinformatics of Marine Natural Products 2.0

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Deadline for manuscript
submissions:

closed (31 October 2022)

Message from the Guest Editors

Dear Colleagues,

Marine organisms continue to draw great attention as a promising source for the sustainable production of novel bioactive compounds and biocatalysts. Considering the growing investment in blue biotechnology and the rapid and continuous advances in bioinformatics and in omics-based approaches for biodiscovery, we are pleased to announce a second edition of the Special Issue “Bioinformatics of Marine Natural Products”. The present Issue aims to investigate the current scenario and the new approaches available for the exploration of the huge amount of big datasets accessible for the identification of new natural marine compounds.

Dr. Alessandra Rogato

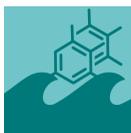
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Guest Editors



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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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