

Special Issue

Isolation, Identification and Applications of Marine Source Polysaccharides and Peptides

Message from the Guest Editors

We are pleased to invite you to submit original articles to the Special Issue entitled “Isolation, Identification and Applications of Marine Source Polysaccharides and Peptides”. Polysaccharides and peptides play a vital role in the areas of human wellness and food. They have been reported to present various physiological and biological activities based on their specific chemical structures. However, their structure–function relationships are yet to be established. Today, special attention has been paid to investigating their structure–function relationships and the mechanisms of their biological activities, which facilitate their being used as food ingredients or bioactive compounds in the food and pharmaceutical fields. We would like to invite scientists to participate in this Special Issue by submitting an updated and new base of knowledge on the isolation, identification and applications of marine source polysaccharides and peptides.

Guest Editors

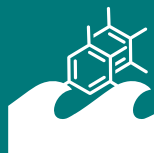
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Dr. Saiyi Zhong

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Deadline for manuscript submissions

closed (31 July 2024)



Marine Drugs

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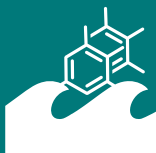


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About the Journal

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.

Editor-in-Chief

Prof. Dr. Bill J. Baker

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