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Marine Products with Anti-allergic and Anti-inflammatory Activities

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Message from the Guest Editors

Functional foods based on marine resources can enhance immunity and have a greater effect on disease control and prevention. The chemical characterization of extracts/remedies of marine resources and the study of signaling mechanisms underlying anti-inflammatory and anti-allergic activities will influence future developments in marine bioproduct industries.

The *Marine Drugs* Special Issue “Marine Products with Anti-Allergic and Anti-Inflammatory Activities” will publish a collection of articles on bioactive compounds derived from marine bioresources with anti-allergic and anti-inflammatory activities. This Special Issue welcomes high-quality studies conducted using multidisciplinary in vitro, in vivo, and in silico approaches aimed at identifying the anti-inflammatory and anti-allergic bioactives of marine organisms and their key mediatory mechanisms, potentially contributing to future developments in the seaweed industry.



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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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