# **Special Issue**

# Marine Natural Product and Oxidative Stress

# Message from the Guest Editor

Marine natural products have a large potential as drugs against a variety of diseases. Oxidative stress is well known to be involved in the pathogenesis of many diseases, including atherosclerosis, hypertension, diabetes mellitus, ischemic diseases, and cancer. The prevention of oxidative stress by marine natural products, involving scavenging of reactive oxygen species (ROS) and modulation of cell signaling pathways—such as Nrf2–ARE signaling and apoptosis—could expand their therapeutic use. This Special Issue welcomes articles describing the various properties of marine natural products and their applications in the chemical, biological, and pharmaceutical fields.

### **Guest Editor**

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# Deadline for manuscript submissions

closed (15 December 2020)



# **Marine Drugs**

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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**

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