Special Issue

Natural Products from Soft Corals and Their Associated Microbes

Message from the Guest Editor

Soft corals have attracted significant attention due to their rich structural diversity and remarkable bioactive compounds. Over the years, a multitude of secondary metabolites-such as terpenoids, steroids, and quinones—have been discovered in these organisms and their associated microbes, demonstrating a wide range of biological activities including antimicrobial, anti-inflammatory, anticancer, and antiviral effects. This Special Issue focuses on novel structures and bioactive compounds derived from marine soft corals and their symbiotic microorganisms, offering researchers the opportunity to publish original work on topics including novel compound discovery, biosynthesis pathways, synthetic derivatives based on marine natural products, bioactivity evaluation, chemical ecology, and pharmacological mechanisms.

Guest Editor

Dr. Ming-Zhi Su

Shandong Laboratory of Yantai Drug Discovery, Bohai Rim Advanced Research Institute for Drug Discovery, Yantai 264117, China

Deadline for manuscript submissions

31 March 2026



Marine Drugs

an Open Access Journal by MDPI

Impact Factor 5.4
CiteScore 10.1
Indexed in PubMed



mdpi.com/si/256159

Marine Drugs
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
marinedrugs@mdpi.com

mdpi.com/journal/marinedrugs





an Open Access Journal by MDPI

Impact Factor 5.4 CiteScore 10.1 Indexed in PubMed



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

Department of Chemistry, University of South Florida, 4202 E. Fowler Ave., CHE 205, Tampa, FL 33620-5250, USA

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Embase, PubAg, MarinLit, AGRIS, and other databases.

Journal Rank:

JCR - Q1 (Pharmacology and Pharmacy) / CiteScore - Q1 (Pharmacology, Toxicology and Pharmaceutics (miscellaneous))

