

Special Issue

Vascular Bioactivities of Marine Natural Products

Message from the Guest Editor

In the last two decades, a large screening of marine compounds has been conducted and a wide range of activities, such as anti-inflammatory and/or anti-oxidant activities, have been reported. This supported the development of a recent discipline named marine pharmacology, which investigates the sea milieu looking for potential new pharmaceuticals. These findings have established that such marine compounds have potential promising vascular bioactivities, which may trigger the discovery of new drugs for cardiovascular diseases, generally found in elderly people. In this Special Issue we invite researchers to contribute original articles that address primary and secondary metabolites of marine origin with vascular bioactivities, which can be used either as supplements or marine natural products, but also as potential drugs that can delay the morbidity and mortality of related cardiovascular disorders. As , I invite you to contribute to the Special Issue on the “Vascular Bioactivities of Marine Natural Products”. Original research reports and reviews will be published online in *Marine Drugs*.

Guest Editor

Prof. Dr. Assunta Pandolfi

Department of Medical, Oral and Biotechnological Sciences, University G. d'Annunzio Chieti-Pescara, Center for Advanced Studies and Technology (CAST), 66100 Chieti, Italy

Deadline for manuscript submissions

closed (20 December 2019)



Marine Drugs

an Open Access Journal
by MDPI

Impact Factor 5.4
CiteScore 10.1
Indexed in PubMed



mdpi.com/si/19581

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

[mdpi.com/journal/
marinedrugs](https://mdpi.com/journal/marinedrugs)





Marine Drugs

an Open Access Journal
by MDPI

Impact Factor 5.4
CiteScore 10.1
Indexed in PubMed



[mdpi.com/journal/
marinedrugs](https://mdpi.com/journal/marinedrugs)



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))