

## Special Issue

# Bioactive Specialized Metabolites from Marine Plants

### Message from the Guest Editor

Bioactive natural products remain an important and active area of research in the drug discovery field. This Special Issue of *Marine Drugs* invites contributions to studying organisms derived from marine plants with respect to bioactive specialized metabolites. The issue will focus on highlighting new isolation and structural elucidation approaches, developments in drug discovery, synthesis and medicinal chemistry, structural methods, chemical biology and biotechnology, genomic tools, metabolomics, and bioassay-guided as well as chemical profiling methodologies in relation to the expedited discoveries and advancement of potential therapeutics. This Special Issue invites reviews and original contributions in any of these areas. I look forward to receiving your contributions.

---

### Guest Editor

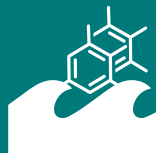
Prof. Dr. Sylvia Urban

School of Science (Applied Chemistry and Environmental Science),  
RMIT University, Melbourne, VIC, Australia

---

### Deadline for manuscript submissions

15 February 2025



## Marine Drugs

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.9  
CiteScore 9.6  
Indexed in PubMed



[mdpi.com/si/213656](https://mdpi.com/si/213656)

*Marine Drugs*  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[marinedrugs@mdpi.com](mailto:marinedrugs@mdpi.com)

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





# Marine Drugs

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.9  
CiteScore 9.6  
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))