



Bioactive Compounds from Marine Invertebrates

Collection Editor:

Dr. Kirsten Benkendorff

Marine Ecology Research Centre,
Southern Cross University, PO
Box 157, Military Road, Lismore
NSW 2480, Australia

Message from the Collection Editor

In this collection, we hope to explore all aspects of bioactive secondary metabolism in marine invertebrates, including the chemical diversity within certain invertebrate taxa, chemical ecology research aimed at elucidating the natural function of bioactive secondary metabolites, and the neuroecology of marine natural products, as well as bioactivity profiles, biosynthesis, and/or biodistributional studies on specific marine invertebrate natural products. We would also be interested in highlighting recent innovative research on the sustainable production, biomedical or industrial, of marine invertebrate natural products, or research into the traditional use of marine invertebrates that produce bioactive compounds. We welcome the submission of comprehensive/mini reviews, original research articles, and communications.





an Open Access Journal by MDPI

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

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.

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))

Contact Us

Marine Drugs Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/marinedrugs
marinedrugs@mdpi.com
X@Marine_Drugs