



an Open Access Journal by MDPI

Algal Research: From Cultivation to Drugs

Guest Editors:

Prof. Dr. Nathalie Bourgougnon

Laboratoire de Biotechnologie et Chimie Marines, Université Bretagne Sud, Vannes, France

Dr. Daniel Robledo

Department of Marine Resources, Center for Research and Advanced Studies of the National Polytechnic Institute, A.P. 73 Cordemex 97310, Merida, Yucatan, Mexico

Message from the Guest Editors

This Special Issue proposes to explore and promote research specifically targeting the culture of marine organisms. including their associated microbial communities toward metabolite production. Blue biotechnology, the biorefinery concept, aquaculture, microorganisms' culture, cell culture, and omics methods combined with various analytical experimentations of purification and evaluation of biological activities may be proposed for publication on this topic.

Deadline for manuscript submissions: closed (1 July 2023)



mdpi.com/si/115584







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