







an Open Access Journal by MDPI

Marine Lipids with Biological Interest

Guest Editors:

Prof. Dr. Gilles Barnathan

College of Pharmacy, University of Nantes, Nantes, France

Dr. Gaetane Wielgosz-Collin

College of Pharmacy, University of Nantes, Nantes, France

Dr. Aurelie Couzinet-Mossion

College of Pharmacy, University of Nantes, Nantes, France

Deadline for manuscript submissions:

closed (15 December 2019)

Message from the Guest Editors

Since 2013, Marine Drugs has published Special Issues devoted to marine lipids, which are important representatives of the fascinating marine chemical biodiversity, as well as sources of a large set of new molecules of interest. A previous Special Issue on "Marine Lipids" recently published 29 various papers, including five review articles. This Special Issue entitled "Marine Lipids with Biological Interest" welcomes research articles and comprehensive reviews providing new results in this large field of research.

The welcomed contributions will provide noticeable extensions of knowledge from various points of view, such as chemotaxonomy, biosynthetic pathways, or marine food web. However, we hope that the articles will also concern the great potential of particular lipids as bioactive substances in nutrition and health. Indeed, since the last decades, the family of bioactive lipids clearly widened.

As Guest Editors, we invite colleagues working on marine lipids to contribute to this Special Issue of Marine Drugs with interesting papers showing significant advances within this field













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

Contact Us