







an Open Access Journal by MDPI

Marine Compounds and Their Application in Neurological Disorders

Guest Editor:

Prof. Dr. George Perry

College of Sciences, University of Texas at San Antonio, San Antonio, TX 79249, USA

Deadline for manuscript submissions:

closed (31 January 2016)

Message from the Guest Editor

Dear Colleagues,

Neurological disorders such as Alzheimer's disease and Parkinson's disease have become one of the greatest threats to public health. We are constantly searching for new drugs to treat these diseases. The marine environment is a rich source of chemical structures with significant biological activities. Several marine-derived compounds have shown potential in the treatment of neurological disorders. The Special Issue "Marine Compounds and Its Application in Neurological Disorders" aims to present recent advances in the discovery and development of marine natural products, which can affect the nervous system or have therapeutic potential. As a guest editor, I invite you to submit review papers or original articles to this special issue.

Prof. Dr. George Perry *Guest Editor*













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