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Antifouling Marine Natural Products

Guest Editors:

Prof. Dr. Peiyuan Qian

Division of Life Sciences, Hong Kong University of Science and Technology, Clear Water Bay, Kowloon, Hong Kong, China

Prof. Dr. Nobuhiro Fusetani

Hakodate Research Center for Fisheries and Oceans, 20-5 Benten-cho, Hakodate 040-0051, Japan

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Message from the Guest Editors

Dear Colleagues,

Over the past decade, due to ban of TTB-containing antifouling coatings, substantial efforts have been made in identifying environmentally-friendly antifouling compounds from diverse sources of natural products, such as microbes, algae, invertebrates, vertebrates and even terrestrial plants and animals. Various bioassay systems have also been developed to assess the efficacy of antifouling agents. However, very limited compounds have been developed into products.

This Special Issue will provide extensive reviews on antifouling compounds from all sources, and the challenges we are currently facing and possible ways to move forward.

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Guest Editors



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Special Issue



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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.

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Contact Us

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

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