Special Issue

Marine Novel Secondary Metabolites and Potential Immunomodulatory Properties

Message from the Guest Editor

This Special Issue aims to explore the emerging field of marine novel secondary metabolites and their potential immunomodulatory properties. Marine organisms are a rich source of bioactive compounds that exhibit diverse pharmacological activities, including immunomodulation, which plays a critical role in human health and disease management. We invite researchers to contribute original research articles, reviews, and short communications that delve into the mechanisms of action, structural characterization, and therapeutic applications of these compounds. Topics of interest include, but are not limited to, the identification of novel secondary metabolites from marine sources, their immunomodulatory effects, and potential applications in the treatment of immune-related disorders. By highlighting recent advancements in this area, we aim to foster collaboration and innovation in marine biomedicine.

Guest Editor

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About the Journal

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.

Editor-in-Chief

Prof. Dr. Bill J. Baker

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