

Special Issue

Marine-Derived Compounds Applied in Skin Disease

Message from the Guest Editor

Marine natural products continue to be a valuable source of drug leads. Many of these compounds are anticancer agents that have a potential therapeutic value. These compounds are generally identified based on bioactivity screens and their mode of action is largely unknown at the time of their discovery. Discerning their mode of action is a critical step in their further development as potential drugs. This Special Issue focuses on such marine derived natural products and their analogs that have shown activity against skin cancer or in general skin diseases. The main focus of this Special Issue is on the bioactivities of the lead compounds, their mode of action and their potential use in drug discovery. We aim to publish original research articles and review articles in this Special Issue.

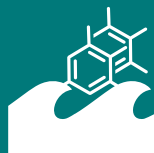
Guest Editor

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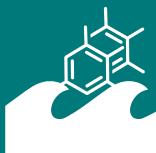


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About the Journal

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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