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Steroids from Marine Sources

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Message from the Guest Editor

Dear Colleagues,

The discovery during the mid-last century of the first marine steroids with unprecedented structures has opened a large avenue of marine investigations. Thus far, several hundreds of unique steroids have been provided from the marine world, exhibiting a remarkable variety of substitutions and rearrangements. Some of them revealed significant biological activities, including cytotoxic, antimicrobial, antiparasitic, antiviral, anti-inflammatory, and cardiovascular activities.

This Special Issue of *Marine Drugs* aims to provide recent studies on marine steroids, encompassing novel structures and biosynthetic routes, potential medical applications and ecological roles within the marine organisms and their environments.

Prof. Dr. Marie-Lise Bourguet-Kondracki
Guest Editor



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Special Issue



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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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