

# Special Issue

## Marine Terpenoids

### Message from the Guest Editors

The marine environment has been demonstrated to be a very rich source of biological and chemical diversity. Marine organisms produce a wide variety of diverse and unique natural products with a critical role in their survival and ecological performance. Among these molecules, terpenoids are a large and diverse class of naturally occurring organic chemicals derived from terpenes. Built from the combination and modification of isoprene units, terpenoids lead to a multitude of structures with different ecological roles and biological properties. The aim of this Special Issue of *Marine Drugs* is to cover new findings and advances on the chemistry and biology of this promising family of marine molecules, comprising novel structural features, biosynthetic studies, metabolomic studies, total synthesis and semisynthetic transformations, ecological functions, biotechnological applications, other activities and mechanisms of action. Review articles that make substantial advances within this field will also be considered. As of this Special Issue of *Marine Drugs*, we encourage scientists to contribute to the advancement and future directions in the field of marine terpenoids.

### Guest Editors

Dr. Ana R. Díaz-Marrero

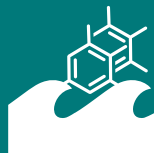
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### Deadline for manuscript submissions

closed (15 January 2023)



## Marine Drugs

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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.

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### Editor-in-Chief

Prof. Dr. Bill J. Baker

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