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Synthetic and Biosynthetic Approaches to Marine Natural Products

Guest Editor:

Prof. Dr. Asunción Barbero

Department of Organic
Chemistry, Faculty of Science,
University of Valladolid, Campus
Miguel Delibes, 47011 Valladolid,
Spain

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Message from the Guest Editor

Dear Colleagues,

The ocean is the natural habitat for abundant multicellular plants or animals, and unicellular bacteria. These organisms are excellent producers of secondary metabolites with important biological properties. The interesting chemical structures and properties of these marine natural products have attracted the attention of the scientific community, which has made great efforts in the synthesis and biosynthesis of these types of compounds. As Guest Editor of this Special Issue of *Marine Drugs*, I invite you to provide papers and review articles describing synthetic or biosynthetic approaches to marine natural products. Manuscripts describing total or partial synthesis of marine drugs, as well as analogues, are most welcome.

Prof. Dr. Asunción Barbero

Guest Editor



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

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