Special Issue

Compounds from Marine Sources as Hits and Leads for Pharmaceutical, Cosmeceutical and Industrial Applications

Message from the Guest Editors

The sea is "in fashion"! The goal of this Special Issue is to cover all aspects of the chemistry of molecules isolated from diverse marine organisms, such as algae, sponges, corals, fungi, and bacteria. Impressive chemical diversity is characterized by the structurally diverse classes of secondary metabolites, such as polyphenols, flavones, xanthones, polyketides, alkaloids, steroids, peptides, carbohydrates, among others. Moreover, these marine-derived compounds also display a myriad of biological and pharmacological activities. We kindly invite our colleagues who are dedicated to the research of marine products, including their isolation or synthesis and exploration of their potential applications, to contribute to this Special Issue! You are welcome to visit the website and submit your paper here.

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About the Journal

Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts and novel materials. Pushing the boundaries of the discipline, we invite papers on multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

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