

Special Issue

Bioactive Compounds from Marine-Derived *Aspergillus*, *Penicillium*, *Talaromyces* and *Trichoderma* Species

Message from the Guest Editors

As the largest frontier in biological discovery, the sea represents a significant source of organisms producing novel secondary metabolites with interesting bioactivities. Within this biological material, fungi have received an increasing consideration. The constantly-increasing number of marine-derived fungi yielding valuable bioactive products makes it now appropriate to consider more organized forms of presentation to the recipient audience. This Special Issue is specifically focused on a few genera of ascomycetous fungi. Full research papers, short notes and review articles reporting the finding and the characterization of products showing antibiotic, antitumor, antiviral, insecticidal, antimalarial, antifouling, antioxidant, plant growth-promoting and/or resistance-inducing, as well as other less exploited activities, are invited for this editorial project.

Guest Editors

Dr. Rosario Nicoletti

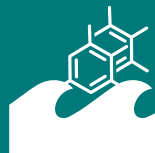
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About the Journal

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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