Special Issue

Marine Natural Products: Potential Drug Candidates from Shallow Water Ecosystems

Message from the Guest Editor

This Special Issue aims to highlight the latest research on the discovery and characterization of bioactive compounds from shallow water marine environments, as well as their biological and chemo-ecological functions. We welcome all original research articles and reviews that focus on but are not limited to the following themes:

- Secondary metabolites from shallow water marine organisms;
- Biological and chemo-ecological functions of marine natural products and their structure–activity relationships;
- Chemical modification and/or total synthesis of marine natural products or their analogues;
- Exploration of the biosynthesis of marine natural products or the mechanisms of enzymatic catalysis in shallow water marine organisms;
- The potential medicinal uses of shallow water marine natural products for treating specific diseases or conditions.

Guest Editor

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Deadline for manuscript submissions

closed (7 July 2023)



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Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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