Special Issue

Cyanobacterial Toxins 2025

Message from the Guest Editor

Cyanobacteria, commonly found in aquatic environments, can rapidly proliferate and form so-called CyanoHABs (cyanobacterial harmful algal blooms), compromising water quality and safety due to, among others, the production of toxic compounds named cyanotoxins or cyanobacterial toxins. CyanoHABS occur with increasing frequency, probably due to eutrophication and global climate change influences, representing a human, environmental, and ecological health concern. This Special Issue is focused on up-todate findings or reviews on all areas of the chemistry, molecular biology, toxicology, methods of identification or detection, accumulation and remediation of cyanobacterial toxins, including monitoring and managing strategies and understanding of the ecological and public health impact of these toxins' production

Guest Editor

Dr. Eva Cagide Laboratorio CIFGA S.A., Lugo, Spain

Deadline for manuscript submissions

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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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