Topical Collection

Marine and Freshwater Toxins

Message from the Collection Editor

The chemical diversity of marine and freshwater toxins grows at a high rate every year. This is important for the several implications derived: potential food safety warnings, analytical challenges and increased chemical richness for the scientific knowledge. Many of these compounds are potent drugs with therapeutic use as lead compounds, although in many cases their mechanism of action, hence their toxicology, is not understood. From an ecological point of view, cyanobacteria are present in freashwater and marine waters, and both marine toxins and freshwater toxins are showing a quick change in their geographical profiles due to climate change. These are many challenges for scientists which this issue will try to cover.

Collection Editor

Prof. Dr. Luis M. Botana

Department of Pharmacology, Veterinary School, University Santiago de Compostela, Campus Lugo, 27002 Lugo, Spain



Toxins

an Open Access Journal by MDPI

Impact Factor 3.9
CiteScore 7.5
Indexed in PubMed



mdpi.com/si/2477

Toxins

MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 toxins@mdpi.com

mdpi.com/journal/ toxins





Toxins

an Open Access Journal by MDPI

Impact Factor 3.9 CiteScore 7.5 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

Toxinology is an incredibly diverse area of study, ranging from field surveys of environmental toxins to the study of toxin action at the molecular level. The editorial board and staff of *Toxins* are dedicated to providing a timely, peer-reviewed outlet for exciting, innovative primary research articles and concise, informative reviews from investigators in the myriad of disciplines contributing to our knowledge on toxins. We are committed to meeting the needs of the toxin research community by offering useful and timely reviews of all manuscripts submitted. Please consider *Toxins* when submitting your work for publication.

Editor-in-Chief

Prof. Dr. Jay Fox

Department of Microbiology, University of Virginia, Charlottesville, VA, USA

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Embase, CAPlus / SciFinder, AGRIS, and other databases.

Journal Rank:

JCR - Q1 (Toxicology) / CiteScore - Q1 (Toxicology)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 20.3 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the second half of 2024).

