







an Open Access Journal by MDPI

Removal of Cyanobacteria and Cyanotoxins in Waters

Guest Editors:

Dr. Albert Serrà

Prof. Dr. Elvira Gómez

Dr. Laëtitia V.S. Philippe

Deadline for manuscript submissions:

closed (30 June 2021)

Message from the Guest Editors

Harmful cyanobacterial algal blooms and cyanotoxins currently pose a major threat to global society, exceeding local, national, and state interests due to their extremely destructive effects on the environment and human health. The global context of the threat thus urges the innovation of simple, sustainable, low-cost strategies and technologies for water decontamination that can be readily implemented worldwide.

In response, this Special Issue aims to highlight novel research on the development or optimization of new technologies or strategies for efficient, practical ways of circumventing the drawbacks of conventional treatments used to combat the spread of cyanobacterial blooms and their products. Indeed, such research paves the way for securing the safety of global water resources. Studies addressing any other aspects of relevance or reviews related to the removal of cyanotoxins or cyanobacteria are also welcome

Dr. Albert Serrà Prof. Dr. Elvira Gómez Dr. Laëtitia V.S. Philippe *Guest Editors*













an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Jay Fox
Department of Microbiology,
University of Virginia,
Charlottesville, VA. USA

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, peerreviewed 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.

Author Benefits

Open Access: free for readers, with <u>article processing charges (APC)</u> paid by authors or their institutions.

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)

Contact Us