

## Special Issue

# Analytical, Toxicological and Molecular Biological Assessment of Cyanobacterial Toxins

### Message from the Guest Editors

Cyanobacterial toxins are a focus of interest for several reasons. Cyanobacterial blooms are becoming more and more frequently reported, and their increasing distribution makes cyanotoxins occurrence a worldwide health problem. Cyanobacteria and cyanotoxins have an impact not only on humans but also on the environment. Accordingly, the aim of this Special Issue is to foster cyanobacterial toxins research, particularly in relation to microcystins and cylindrospermopsin, due to their toxicity and ubiquity. Thus, both primary research and comprehensive review papers are welcome in order to provide up-to-date findings regarding their toxicological profile, potential mitigation of their health effects, consequences of their concomitant exposure, analytical challenges, the use of advanced molecular tools, and all other aspects that allow us to obtain further knowledge of these cyanotoxins. Prof. Dr. Ángeles Jos

### Guest Editors

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### Deadline for manuscript submissions

closed (31 May 2022)



## Toxins

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## 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.

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### Editor-in-Chief

Prof. Dr. Jay Fox

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