



toxins



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Occurrence, Detection and Mitigation of Microbial Toxins

Guest Editors:

Prof. Dr. Dragan Isailovic

Department of Chemistry and
Biochemistry, University of
Toledo, Toledo, OH 43606, USA

Prof. Dr. Judy Westrick

Department of Chemistry, Wayne
State University, Detroit, MI
48202, USA

Deadline for manuscript
submissions:

closed (30 April 2021)

Message from the Guest Editors

Microbes and their toxins are found in various habitats and media, including water, air, and soil. Microbial toxins negatively impact human health through contamination of air, water, houses, and food. Anthropogenic activities including climate change are moving the historical geospatial and temporal boundaries of microbes. Changing locations of niche habitat, seasonal patterns, and intensity of microbial growth influence innate uncertainties in resource management and mitigation strategies.

This Special Issue of *Toxins* seeks research studies that involve the development of methods for detection, and quantification of microbial toxins in biological and environmental samples. In particular, studies that present novel technologies for automated sample collection, separation, and/or qualitative and quantitative analyses of microbial toxins are of interest. Additionally, research or review papers focusing on predictive modeling and mitigation of microbial toxins are welcomed.



mdpi.com/si/51957

Special Issue



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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, 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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Contact Us

Toxins Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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