# **Special Issue**

# Ecology and Evolution of Harmful Algal Blooms

### Message from the Guest Editors

This Special Issue welcomes manuscripts related to the ecology and evolution of harmful algal blooms. Contributions are encouraged that examine the ecoevolutionary role of these toxins for the algae that produce them, including, but not limited to, their molecular targets in co-occurring organisms and previously unrecognized physiological effects on both co-occurring microbes and higher-trophic-level organisms. Some toxins are thought to serve as defensive strategies, yet much remains to be learned about predator-toxic-prey interactions, and particularly their costs and benefits; thus, studies that examine the fitness costs associated with toxin production are encouraged.

#### **Guest Editors**

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### Deadline for manuscript submissions

31 October 2025



# **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.

### **Editor-in-Chief**

Prof. Dr. Jay Fox

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