Special Issue

Resistance to Insect-Killing Proteins Produced by *Bacillus* thuringiensis (Bt) Toxins: 2nd Edition

Message from the Guest Editor

Following the first Special Issue on this topic. "Resistance to Insect-Killing Proteins Produced by Bacillus thuringiensis (Bt) Toxins: 2nd Edition" will focus on the most recent research on various biochemical and molecular techniques to study the resistance mechanisms, contributed factors, and physiological processes of Bt toxin resistance in crops, including identifying the resistance genes and related receptor proteins, deciphering the protein binding sites, and investigating the insect microbial communities. Furthermore, effective monitoring methods and resistance management strategies should be developed for delaying the evolution of resistance, which can help with the sustainable utilization of Bt crop biotechnology. Original research, communication, review and mini review articles are welcome.

Guest Editor

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Deadline for manuscript submissions

closed (28 February 2025)



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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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