Special Issue

Foodborne Toxins: Pathogenesis and Novel Control Measures

Message from the Guest Editor

The causative agents of foodborne diseases vary greatly, ranging from bacteria, fungi, viruses, parasites, plants, to chemicals. In many cases, the production of toxins and subsequent intoxication of the host after oral ingestion of contaminated foods leads to the development of disease. However, the pathogenesis of toxins produced by microbes, plants or fungi are not well understood and methods for toxin control and prevention are lacking. This Special Issue will focus on the pathogenesis of foodborne toxins, new methods of toxin control or therapeutic interventions and new vaccines or countermeasures against of the foodborne toxins.

Guest Editor

Dr. Luisa W. Cheng
Foodborne Toxin Detection and Prevention Research Unit, USDA ARS Western Regional Research Center (WRRC), Albany, CA, USA

Deadline for manuscript submissions

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Toxins
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
toxins@mdpi.com

mdpi.com/journal/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
Department of Microbiology, University of Virginia, Charlottesville, VA, USA

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.9 days after submission; acceptance to publication is undertaken in 3.8 days (median values for papers published in this journal in the first half of 2024).

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