

Special Issue

Risk Assessment of Mycotoxins in Feed and Food

Message from the Guest Editor

This special issue of *Toxins* invites articles that address risk assessments of mycotoxins in feed and food, as well as steps thereof. The particular interest of this issue is with:

- Exposure assessment, consisting of an estimation of the presence of mycotoxins in feed or food combined with an estimation of intake via feed or food;
- Approaches to assess animal or human exposure to mycotoxins via intake, or to assess related health effects due to feed/food exposure of mycotoxins;
- Modelling to estimate the presence of mycotoxins in feed or food crops, i.e. forecasting models for mycotoxins, and effects of agronomics and climate (change);
- Estimation of the fate of mycotoxins in the feed or food supply chain and to estimate contamination in final products by experiments and/or modelling;
- Estimation of the transfer of mycotoxins in animals to estimate mycotoxin presence in animal derived products, by experiments and/or modelling;
- Risk ranking approaches to estimate and compare the (relative) risks of multiple mycotoxins to animal or human health.

Guest Editor

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Deadline for manuscript submissions

closed (15 March 2022)



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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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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).