

## Special Issue

# Mycotoxins in Food and Feeds: Human Health and Animal Nutrition

### Message from the Guest Editors

Mycotoxins are a prevalent challenge in food safety and animal nutrition, representing a significant threat to global health and agricultural sustainability. The diverse chemical structures and biological activities of mycotoxins present varied risks, demanding innovative approaches to the detection, mitigation, and understanding of their impact on human and animal health. This Special Issue will provide a platform for groundbreaking research and reviews addressing the multifaceted challenges posed by mycotoxins. We encourage contributions that explore cutting-edge advancements in detection technologies, risk assessment, and control strategies, as well as studies elucidating the nutritional and toxicological consequences in animals and humans. Additionally, we welcome research that delves into the global implications of mycotoxin contamination, innovative approaches to detoxification, and the intersection of policy, science, and industry.

### Guest Editors

Dr. Maria Agustina Pavicich

Centre of Excellence in Mycotoxicology and Public Health, Department of Bioanalysis, Faculty of Pharmaceutical Sciences, Ghent University, B-9000 Ghent, Belgium

Dr. Andrea Patriarca

Magan Centre of Applied Mycology, Cranfield University, College Rd, Wharley End, Bedford MK43 0AL, UK

### Deadline for manuscript submissions

31 May 2026



## Toxins

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*Toxins*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[toxins@mdpi.com](mailto:toxins@mdpi.com)

[mdpi.com/journal/](https://mdpi.com/journal/)

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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.

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### Editor-in-Chief

Prof. Dr. Jay Fox

Department of Microbiology, University of Virginia, Charlottesville, VA,  
USA

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indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Embase, CAPlus / SciFinder, AGRIS, and other databases.

#### Journal Rank:

JCR - Q1 (Toxicology) / CiteScore - Q1 (Toxicology)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.4 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the first half of 2025).