# Special Issue

# **Biomonitoring of Mycotoxins**

## Message from the Guest Editor

Biomonitoring studies on mycotoxins have been increasing considerably during the last 10 years. However, a lack of harmonization in the experimental settings and design, in the definition of performance criteria of analytical methods, and in the data collection is still present in combination with scarce information on the physiological data of excretion of validated biomarkers. These drawbacks make the exploitation of these data difficult in an exposure assessment context. Conversely, they have indubitable advantages for measuring exposure over time, for estimating exposure directly, and for assessing individual estimates (especially for specific subpopulations, e.g., vegetarians, Celiacs). From the above, with the aim to contribute to making a step forward in the reliability of human and animal exposure assessment, this Special Issue will preferentially consider for publication recent papers on biomonitoring of mycotoxins dealing with the acquisition of crucial knowledge to improve the reliability of human and animal exposure assessment.

### **Guest Editor**

Dr. Carlo Brera Freelancer, Rome, Italy

#### Deadline for manuscript submissions

closed (31 May 2021)



# **Toxins**

an Open Access Journal by MDPI

Impact Factor 4.0
CiteScore 8.2
Indexed in PubMed



mdpi.com/si/45050

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

mdpi.com/journal/ toxins





# **Toxins**

an Open Access Journal by MDPI

Impact Factor 4.0 CiteScore 8.2 Indexed in PubMed



# **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

#### **Author Benefits**

### **High Visibility:**

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).

