Special Issue

Selected Papers from the 3rd African Society of Mycotoxicology Joint MYTOX-SOUTH Conference

Message from the Guest Editors

This Special Issue will publish peer-reviewed manuscripts presented at the 3rd ASM joint Mytox South Conference which will be held from 4 to 7 September 2022 in Stellenbosch, South Africa. The Special Issue aims to identify the current status of mycotoxins in foods in Africa, safety of foods, consumer health and Africa's food security, advances in testing, regulations, and current and future management technologies, including predictive modeling, health, and trade implications. The Special Issue will cover the conference topics:

- Intra- and intercontinental partnerships toward mitigating mycotoxins in African food and feed value chains:
- Surveillance, mitigation, and prediction of mycotoxin prevalence;
- Health impact of multi-mycotoxins and modified/hidden mycotoxins;
- Management of mycotoxigenic fungi and mycotoxins;
- Food and feed processing and technologies to reduce mycotoxin contamination;
- New technologies to ensure food security and food safety;
- Current and future challenges to ensure food safety.

Guest Editors

Prof. Dr. Sheila Okoth

Department of Biology, University of Nairobi, P.O. Box 30197, Nairobi 00100, Kenya

Prof. Dr. Sarah De Saeger

- 1. Department of Bioanalysis, Centre of Excellence in Mycotoxicology and Public Health, Faculty of Pharmaceutical Sciences, Ghent University, 9000 Ghent, Belgium
- 2. Faculty of Science, University of Johannesburg, Johannesburg, South Africa

Deadline for manuscript submissions

closed (7 December 2022)



Toxins

an Open Access Journal by MDPI

Impact Factor 4.0 CiteScore 8.2 Indexed in PubMed



mdpi.com/si/121819

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).

