# Special Issue

# Reduction and Control of Mycotoxins along Entire Food and Feed Chain

## Message from the Guest Editors

Mycotoxins are natural toxic secondary metabolites produced by microscopic filamentous fungi that can invade a large variety of agricultural crops both in the field and in the follow-up stages of food and feed production chains. Mycotoxin contamination of food and feed crops is often inevitable due to the complex factors that influence fungal infection. Therefore, so-called good agricultural practice in the preharvest period followed by proper storage conditions can minimize mycotoxin contamination. The principles of good manufacturing practice help to reduce the level of mycotoxin contamination in the final products. Additionally, regular control of mycotoxin content by means of analytical methods in all stages of food and feed production chains is either mandatory or recommended. Furthermore, ongoing research in this area provides new insights in the field of mycotoxin detoxification/decontamination. This SI addresses approaches for the minimization of mycotoxin contamination in food and feed chains as well as novel methods for detoxification of mycotoxins in feed. Novel analytical methods used for mycotoxin control are also of great interest.

## Guest Editors

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## Deadline for manuscript submissions

closed (31 May 2022)

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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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