Special Issue

Animal Poisoning: Toxins from Plants or Feed

Message from the Guest Editor

Feed and plant related toxicoses are a worldwide problem, affecting both animal and human health. Toxic plants are ubiquitous and an integral part of our environment, their effects ranging from mild irritation or discomfort to rapid death according to their active ingredients. Contamination of animal feed by toxins such as bacterial toxins, algal toxins, mycotoxins, phytotoxins, or by a large number of chemicals (crosscontamination of feed batches with drugs/additives, industrial chemicals) is an important cause of animal poisoning. The current Special Issue aims to bring together works from researchers and experts with a focus on plant toxins and feed-related poisonings affecting animals. We are interested in papers describing the epidemiology of plant/feed-related poisoning, clinical manifestations and pathologic changes associated with their toxicity, and laboratory methods for the detection, identification, and quantification of toxins. Original research papers, short communications, and case reports, as well as review articles, are equally welcomed for publication in this Special Issue.

Guest Editor

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Deadline for manuscript submissions

closed (25 May 2023)



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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

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