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Animal Poisoning Related to Pathology and Toxicology

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Message from the Guest Editors

Dear Colleagues,

Animal poisoning related to pathology and toxicology is a complex field that investigates the etiology, pathogenesis, and consequences of toxic substances in various animal species. It encompasses the study of toxic agents, their interactions with biological systems, and pathological changes in animals' cells and tissues. Recent research shows that poisoning is one of the most significant health problems globally. Incidents of poisoning have diverse etiologies, resulting from the ingestion, inhalation, contact, or injection of various drugs, chemicals, poisons, toxins, or gases. Thus, understanding animal poisoning is crucial for early diagnosis, the development of therapeutic measures, antidotes, and effective strategies for preventing poisoning incidents.

Dr. Ricardo Barbosa Lucena Dr. Xu Yang Dr. Yanzhu Zhu *Guest Editors*



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1. Institute of Veterinary Medicine and Animal Sciences, Estonian University of Life Sciences, Kreutzwaldi 1, 51014 Tartu, Estonia 2. Curtin University Sustainability Policy (CUSP) Institute, Kent St., Bentley 6102, Australia Animals is an on-line open access journal that was first published in 2011. Animals adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues in the many varied disciplines that involve animals, with a focus on animal science, animal welfare and animal ethics. Animals is covered in the Science Citation Index Expanded (SCIE) in Web of Science, with the latest Impact Factor: 3.0 (2022, ranks 12 /62 (Q1) in 'Agriculture, Dairy & Animal Science'; 13/143 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2

Message from the Editor-in-Chief

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