



Forensic Toxicology and Pathology in Veterinary Medicine

Guest Editors:

Dr. Giuseppe Piegari

Unit of Pathology, Department of Veterinary Medicine and Animal Production, University of Naples "Federico II", 80137 Naples, Italy

Dr. Ilaria D'Aquino

Department of Veterinary Medicine and Animal Production, Unit of Pathology, University of Naples Federico II, 80127 Napoli, Italy

Dr. Davide De Biase

Department of Veterinary Medicine and Animal Production, Università degli Studi di Napoli "Federico II", 80137 Naples, Italy

Deadline for manuscript submissions:

15 November 2024

Message from the Guest Editors

Dear Colleagues,

Veterinary forensic pathology and toxicology are sub-fields of veterinary forensic medicine, which study the applications of toxicological and pathological knowledge in legal veterinary contexts. The range of interest is very broad and includes the detection of drugs in the blood, organs and urine; the identification of poison in animals; the identification of unlawful killing and animal abuse cases; and the diagnosis of perioperative and anesthetic deaths, drowning, thermal injuries, traumatic death, sudden death and malpractice.

In this Special Issue of *Animals*, we aim to gather high-quality papers that may contribute to an international scientific platform by focusing on all fields related to veterinary forensic pathology and toxicology. Topics include, but are not limited to, discussions relating to postmortem toxicology, forensic drug testing and new forensic approaches in the identification of unlawful killing and animal abuse cases.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Clive J. C. Phillips

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

Message from the Editor-in-Chief

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PubAg, AGRIS, Animal Science Database, CAB Abstracts, and other databases.

Journal Rank: JCR - Q1 (*Veterinary Sciences*) / CiteScore - Q1 (*General Veterinary*)

Contact Us

Animals Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/animals
animals@mdpi.com
[X@Animals_MDPI](https://twitter.com/Animals_MDPI)