

## Special Issue

# Evidence-Based Veterinary Medicine: Impact on Animal Health and Welfare

### Message from the Guest Editors

The aim of this Special Issue is to provide insights into the development and understanding of knowledge translation and evidence-based decision-making in veterinary medicine, according to evidence-based principles. The practice of evidence-based veterinary medicine (EBVM) is not limited to high-quality research results from randomized and controlled trials. We not only invite rigorous scientific studies, but also meta-analyses or systematic reviews, as well as findings and commentaries on tools, methods, and concepts that are vital to EBVM. Other vital concepts may include reports about clinical trial registers, ensuring reproducibility of results, papers on literature evaluation, new approaches to gathering information from practice, and strategies for policy making and management. Other projects, such as the workup of failures, assessment of drug safety, concepts for education, approaches for owner communication (shared decision making), and examples of application of EBVM to veterinary practice, are also welcome.

### Guest Editors

Dr. Sebastian Patrick Arlt

Department of Veterinary Medicine, Freie Universität Berlin, 14195 Berlin, Germany

Dr. David Ramey

Ramey Equine, Chatsworth, CA 91311, USA

Dr. Silvan Urfer

Department of Laboratory Medicine and Pathology, University of Washington, Seattle, WA 98195, USA

### Deadline for manuscript submissions

closed (30 June 2024)



## Animals

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.7  
CiteScore 5.2  
Indexed in PubMed



[mdpi.com/si/121124](https://mdpi.com/si/121124)

*Animals*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[animals@mdpi.com](mailto:animals@mdpi.com)

[mdpi.com/journal/  
animals](https://mdpi.com/journal/animals)





# Animals

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.7  
CiteScore 5.2  
Indexed in PubMed



[mdpi.com/journal/  
animals](https://mdpi.com/journal/animals)



## About the Journal

### 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: 2.7 (2024, ranks 15/86 (Q1) in 'Agriculture, Dairy & Animal Science'; 21/170 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2.

---

### 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

---

### 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)