



## Equine Perinatal and Neonatal Care

Guest Editors:

**Prof. Dr. Carolina Castagnetti**

Department of Veterinary Medical Sciences, University of Bologna, 40064 Ozzano Emilia, Bologna, Italy

**Prof. Dr. Jole Mariella**

Department of Veterinary Medical Sciences, University of Bologna, 40064 Ozzano Emilia, Bologna, Italy

Deadline for manuscript submissions:  
**closed (31 March 2022)**

### Message from the Guest Editors

Dear Colleagues,

Although the survival rate of critically ill foals has improved over the last decades, prompt recognition, immediate intervention and, whenever possible, prevention of neonatal diseases remain crucial to saving foals' lives. Neonatal health is strongly linked to the foetal and perinatal period, particularly the last weeks of pregnancy, parturition and the first hours of a foal's life. Continuously enhancing our understanding of equine perinatology is therefore of utmost importance. It will help veterinarians to optimise neonatal care and further increase foal survival, setting the foundations for a healthy life and successful performance.

We are therefore excited to invite authors to submit original manuscripts, review articles and selected case reports and case series addressing any aspect of equine perinatal and neonatal care. Topics of interest include high-risk pregnancy and foetal monitoring, perinatal physiology and pathophysiology, parturition, neonatal care and neonatal intensive treatment.

Prof. Carolina Castagnetti

Prof. Jole Mariella

*Guest Editors*





an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. Clive J. C. Phillips

1. Curtin University Sustainable Policy (CUSP) Institute, Curtin University, Kent St., Bentley, Western Australia 6102, Australia  
2. Former Foundation Professor of Animal Welfare, University of Queensland and Foundation Director, Centre for Animal Welfare and Ethics, University of Queensland, Brisbane, 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: 2.7 (2024, ranks 15/86 (Q1) in 'Agriculture, Dairy & Animal Science'; 21/170 (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, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/animals](http://mdpi.com/journal/animals)  
[animals@mdpi.com](mailto:animals@mdpi.com)  
[X@Animals\\_MDPI](#)