

Special Issue

Recent Findings in Equine Reproduction and Neonatology

Message from the Guest Editors

It is beyond question that Equine Reproduction is unique in many aspects, like the characteristic ovarian anatomy, the selective transport of embryo through the uterine tube, the signaling of maternal recognition of pregnancy, the challenging *in vitro* fertilization, and the formation of embryo capsule and endometrial cups, among other characteristics. Thus, innovative research in this field is crucial to provide the foundation for improved knowledge and clinical applications. For this special issue, we are pleased to invite original research manuscripts, review papers, and case reports that address recent advancements in equine reproduction and neonatology, leading to fundamental insights in this field. Areas of interest include, but are not limited to:

- Reproductive cycle manipulation and hormonal therapy
- Suppression of estrus
- Mare and stallion subfertility/Infertility
- In vitro embryo production
- Fertilization
- Neonatal pathologies.

Guest Editors

Dr. Hossam El Sheikh Ali
Dr. Yatta Linhares Boakari
Dr. Pouya Dini
Dr. Claudia Barbosa Fernandes

Deadline for manuscript submissions

closed (31 October 2024)



Veterinary Sciences

an Open Access Journal
by MDPI

Impact Factor 2.3
CiteScore 3.5
Indexed in PubMed



mdpi.com/si/138726

Veterinary Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
vetsci@mdpi.com

mdpi.com/journal/

[vetsci](https://vetsci.com)





Veterinary Sciences

an Open Access Journal
by MDPI

Impact Factor 2.3
CiteScore 3.5
Indexed in PubMed



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



About the Journal

Message from the Editor-in-Chief

Veterinary Sciences (ISSN 2306-7381) is an international and interdisciplinary scholarly open access journal that aims at publishing research in all fields of veterinary medicine in a democratic way. We encourage scientists to publish their original research articles, reviews, communications, and short notes in as much detail as possible. Articles submitted that involve subjecting animals to unnecessary pain or suffering will not be accepted, and all articles must be submitted with the necessary ethical approval (please refer to the Ethical Guidelines for more information).

Editor-in-Chief

Prof. Dr. Patrick Butaye

1. Department of Infectious Diseases and Public Health, Jockey Club College of Veterinary Medicine and Life Sciences, City University of Hong Kong, Kowloon, Hong Kong
2. Department of Pathobiology, Pharmacology and Wildlife Medicine, Faculty of Veterinary Medicine, Ghent University, 9820 Merelbeke, Belgium

Author Benefits

High visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PubAg, AGRIS, and other databases.

Journal Rank:

JCR - Q1 (Veterinary Sciences) / CiteScore - Q1 (General Veterinary)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.8 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).