

Special Issue

Advances in Equine Reproduction

Message from the Guest Editor

A few areas are showing rapid advances in equine reproduction, including in vitro fertilization (just now successful in mares), fetal programming, the immune treatment of endometrial cup tissue, regenerative medicine, gene expression during pregnancy, and genomic regulation. The aim of this Special Issue is to collect state-of-the-art information from conception to parturition in mares. The issue will include the advances in the physiological, cellular, immunologic, pathological, molecular, and genomic events associated with equine pregnancy. We are pleased to invite you to submit manuscripts to the Special Issue of *Animals* entitled "Advances in Equine Reproduction", which can cover a broad spectrum of topics: various aspects of assisted reproductive technology, pregnancy recognition, pregnancy maintenance, fetal programming, gene expression, hormonal changes, and genomic regulation.

Guest Editor

Prof. Dr. Claire E. Card

Department of Large Animal Clinical Sciences, Western College of Veterinary Medicine, 52 Campus Drive, Saskatoon, SK S7N 5B4, Canada

Deadline for manuscript submissions

closed (15 December 2023)



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

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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

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