Special Issue

Current Challenges and Targets for the Reproductive Management of Farm Animals: Second Edition

Message from the Guest Editor

Animal production in these early years of the 21st century is far from the scenario previously seen during the 20th century. Although the needs of the global population will continue to grow, we have learned that natural resources are limited and that any action impacting the environment has long-lasting consequences. Hence, animal production and reproductive management within animal production require new alternatives to adapt to a changing environment, and efficiency and sustainability need to be improved to avoid further adverse impacts in such an environment. Moreover, in 2020, the sustainability of animal production was dramatically impacted by the COVID-19 pandemic, highlighting the need to increase efficiency and resilience in this field. Thus, we are pleased to invite authors to contribute to the new Special Issue of *Animals*, entitled "Current Challenges" and Targets for the Reproductive Management of Farm Animals: Second Edition". We invite original research papers and reviews addressing current technical or ethical challenges and targets for the more efficient, sustainable, and resilient reproductive management of farm animals.

Guest Editor

Prof. Dr. Víctor Hugo Parraguez Gamboa

Laboratory of Animal Physiology, Department of Biological Sciences, Faculty of Veterinary Sciences, University of Chile, Santiago 8820000, Chile

Deadline for manuscript submissions

30 November 2025



an Open Access Journal by MDPI

Impact Factor 2.7
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/179730

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

mdpi.com/journal/ animals





an Open Access Journal by MDPI

Impact Factor 2.7 CiteScore 5.2 Indexed in PubMed



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

Institute of Veterinary Medicine and Animal Sciences, Estonian University of Life Sciences, Kreutzwaldi 1, 51014 Tartu, Estonia
 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)

