



*animals*



an Open Access Journal by MDPI

## Assisted Reproductive Techniques in Equids

Guest Editors:

**Prof. Dr. Duccio Panzani**

Dipartimento di Scienze  
Veterinarie, Università di Pisa,  
Pisa, Italy

**Mrs. Carolina Herrera**

Clinic of Reproductive Medicine,  
Vetsuisse - Faculty, University of  
Zurich, Zurich, Switzerland

Deadline for manuscript  
submissions:

**closed (31 October 2021)**

### Message from the Guest Editors

Dear Colleagues,

Reproductive technologies are crucial for the equine industry moreover these techniques are essential to preserve endangered equid species and breeds.

Semen, oocyte and embryo technologies are essential for the development of germplasm banks as well as for sport horse's fertility improvement.

We hereby are glad to invite authors to submit original manuscripts and reviews that address any aspect related to equid Assisted Reproductive Techniques (ARTs). Topics of interest include the semen cryopreservation, oocyte maturation, in vivo and in vitro embryo production and cryopreservation, and field applications of the above techniques.

Prof. Dr. Duccio Panzani

Dr. Carolina Herrera

*Guest Editors*



[mdpi.com/si/49938](https://mdpi.com/si/49938)

**Special** Issue



an Open Access Journal by MDPI

## 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

## 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: 3.0 (2022, ranks 12 /62 (Q1) in ‘Agriculture, Dairy & Animal Science’; 13/143 (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, St. Alban-Anlage 66  
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](https://twitter.com/Animals_MDPI)