



an Open Access Journal by MDPI

Assisted Reproductive Techniques and Germplasm Cryopreservation Applied to Wildlife

Guest Editors:

Dr. Adrienne E. Crosier

Smithsonian Conservation Biology Institute, National Zoological Park, Front Royal, VA 22630, USA

Dr. Pierre Comizzoli

Smithsonian Conservation Biology Institute, National Zoological Park, Washington, DC 20008, USA

Deadline for manuscript submissions: closed (15 March 2022)

Message from the Guest Editors

Dear Colleagues,

Many wild species are difficult to reproduce naturally *ex situ*. Behavioral, physical or physiological issues may be involved. Furthermore, for many species, we do not understand enough of their basic biology to reproduce them efficiently. Assisted reproduction is a crucial aspect of managing these species. Areas of interest include understanding basic biology to improve assisted reproduction; cryobiology; and assisted techniques to improve reproductive success for managing reproductive events in wild species.

Dr. Adrienne E. Crosier Dr. Pierre Comizzoli *Guest Editors*









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 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

Message from the Editor-in-Chief

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 mdpi.com/journal/animals animals@mdpi.com X@Animals_MDPI