

Special Issue

Reproductive Biotechnology in Wildlife

Message from the Guest Editors

Dear Colleague, Over the last few decades, there has been increasing interest in the application of reproductive technology to the conservation and management of wildlife. The application of assisted reproduction technologies (ARTs) to these species is in its infancy. However, its future potential is enormous, particularly in relation to genetic management or conservation. This Special Issue is focused on "Reproductive Biotechnology in Wildlife" and therefore welcomes novel research or reviews on ARTs applied to wildlife species. Submissions dealing with oestrous synchronization, gamete collection/cryopreservation, insemination techniques, and in vitro embryo production and transfer are also welcome. In addition, considering that there are large differences between species as a result of evolutionary forces reflecting distinct mating systems and molecular interactions, basic research is required with respect to these species in order to elucidate the many molecular pathways involved in fertilization.

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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.

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