Special Issue

Canine and Feline Reproduction

Message from the Guest Editors

With the advancement of research in canine and feline reproductive science, techniques such as in vitro fertilization, embryo transfer, gamete and embryo cryopreservation, and genetic screening are increasingly integrated into the management of pet reproduction. This Special Issue aims to disseminate the latest scientific advancements in dog and cat reproduction while underscoring the clinical and practical implications of emerging biotechnological tools in reproductive medicine. The goal is to foster collaboration and innovation at the intersection of reproductive biology, veterinary medicine, and biotechnology.

This Special Issue will focus on the following: (1) The integration of biotechnological innovations with clinical applications; (2) Investigating the environmental and lifestyle factors affecting the reproductive health of companion animals; (3) Diagnostic methods and treatment strategies for reproductive tract infections and other reproduction-related conditions in companion animals; (4) Contemporary contraceptive and population control methods, including novel non-surgical approaches and the long-term safety of hormone therapies.

We look forward to your contributions.

Guest Editors

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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

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