

Special Issue

Reproductive Behavior of Wild Animals

Message from the Guest Editor

Reproduction of wild fauna depends on the environment, and, unlike reproductive processes in livestock, which take place throughout the year, wild animals are characterized by seasonality. In addition, the efficiency of the reproductive process is influenced by environmental factors such as disease, stress, trauma, availability of a feeding base (abundance of the environment), toxins, competition in the habitat, and many others. The aim of the Special Issue is to present how the biotope creates reproductive processes in wild fauna, mainly in mammals, to learn how the endocrine profile in these animals changes in correlation with the course of reproductive functions, and to find out which cellular mechanisms are involved in reproductive behavior. It is also important to recognize the physiology of reproduction at a basic level in individual free-living fauna, as there is still a knowledge gap in this area. In this Special Issue, original research articles and reviews are welcome. We look forward to receiving your contributions.

Guest Editor

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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.

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