Special Issue

Hormones and the Welfare of Animals

Message from the Guest Editors

A growing concern to society is the welfare of animals, creating the need for objective measures to assess animal welfare. However, assessing the welfare of animals in an objective manner is fraught with difficulty. Animals have numerous endocrine (hormonal) responses in their daily lives, and these responses affect the physiological and behavioural functioning of the animal. Original manuscripts from any discipline that address any of the following are invited for this Special Issue: 1. The actions of hormones on physiological and behavioural functioning, such that animal welfare is impacted 2. The usefulness of measuring hormones and their actions for the assessment of animal welfare 3. The manipulation of hormones to improve animal welfare We look forward to reading your thought-provoking manuscripts that take novel approaches in endocrinology to advance our ability to understand and assess the welfare of animals.

Guest Editors

Prof. Dr. Alan Tilbrook

Dr. Dominique Blache

Prof. Dr. Shane Maloney

Dr. Jill Fernandes

Deadline for manuscript submissions

closed (30 June 2022)



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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

Prof. Dr. Clive J. C. Phillips

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