



## Hormones and the Welfare of Animals

Guest Editors:

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**Dr. Dominique Blache**

**Prof. Dr. Shane Maloney**

**Dr. Jill Fernandes**

Deadline for manuscript  
submissions:

**closed (30 June 2022)**

### Message from the Guest Editors

Dear Colleagues,

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.

Prof. Alan Tilbrook  
Dr. Dominique Blache  
Prof. Dr. Shane Maloney  
Dr. Jill Fernandes  
*Guest Editors*





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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: 3.0 (2022, ranks 12 /62 (Q1) in ‘Agriculture, Dairy & Animal Science’; 13/143 (Q1) in ‘Veterinary Sciences’), 5-Year Impact Factor: 3.2.

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