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Mutual Recognition of Emotions in the Human-Animal Relationship

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Deadline for manuscript submissions: closed (30 September 2019)

Message from the Guest Editors

Recognizing the emotional states of others plays a pivotal role in both intra- and inter-specific social relationships. Humans have shared their life with either companion or farm animals for a long time but today there is a growing need to develop a respectful and ethical relationship with them. This requires a deeper understanding of their emotional life and of the different modalities animals use to express. Yet, the human-animal relationship is based on reciprocity which includes animals' ability to recognize humans' emotions. Despite the popular opinion that animals are sensitive to human emotional states and that humans can easily recognize emotions expressed by species living close to us, researchers are still far from having a clear insight on whether and how the mutual emotion recognition occurs.

The aim of this Special Issue is to gather the latest scientific findings on inter-specific emotion recognition. Original manuscripts that address different aspects of this topic are invited: especially behavioral, motivational and neurophysiological perspectives on mutual recognition and sharing of emotional states within the human-animal relationship are welcome.









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Editor-in-Chief

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1. Institute of Veterinary Medicine and Animal Sciences, Estonian University of Life Sciences, Kreutzwaldi 1, 51014 Tartu, Estonia 2. Curtin University Sustainability Policy (CUSP) Institute, Kent St., Bentley 6102, Australia 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

Message from the Editor-in-Chief

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