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Animal Communication

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

For decades researchers have studied the ways in which animals communicate by sending and receiving signals in the visual, auditory, tactile and chemical modalities. Communication is essential to the development and maintenance of social systems in vertebrates and invertebrates. It is used in a variety of situations, including courtship, advertising the presence of food or territory, conveying anger and aggression, and in parent-offspring interaction.

This special issue is interested in both reviews and research papers on all aspects of communication, signal production and processing, in vertebrate and invertebrate species, including non-verbal communication in humans. It is also interested in the neural processes involved in both producing and processing signals and in learning the meaning of signals. This includes papers on specialisations of both the central nervous system and the peripheral organs that channel the perception of, and response to, signals.

Prof. Lesley J. Rogers *Guest Editor*









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Editor-in-Chief

Prof. Dr. Clive J. C. Phillips

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: 2.7 (2023, ranks 10/80 (Q1) in 'Agriculture, Dairy & Animal Science'; 16/167 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.0.

Message from the Editor-in-Chief

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