



animals



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Neurobiological Research on Social Behavior and Cognition in Animals

Guest Editor:

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Deadline for manuscript submissions:

closed (30 December 2024)

Message from the Guest Editor

Neurobiological research on social behavior and cognition in animals has accelerated in recent decades, giving us an understanding of the relevant mechanisms, adaptive significance, development of neurochemical circuitry, and evolution of behavior and its substrates. Often, both in case studies and experimental trials, we can understand how neurocognitive disorders are dysfunctional, and by contrast with the expected and species-specific behaviors of animals, we understand the form and function of physiology and behavior. These studies provide us with increasingly clear visions of social interactions and communication between animal species, including humans.

In this Special Issue, we hope to receive and compile high-quality articles with observational and experimental methods, literature reviews, theoretical proposals, or hypotheses with a strong empirical basis on topics related to anatomical substrates and physiological mechanisms linked to animal behavior.



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Special Issue



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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: 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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