

Special Issue

Microscopic Structure Research in Animals

Message from the Guest Editors

Detailed anatomical knowledge of domestic and wild animals has a fundamental significance, especially for veterinarians and biologists. Furthermore, anatomy is the base for evolutionary, phylogenetic, or taxonomic studies. The presence of structural differences in the examined organs of selected animals may be understood within an ecological context and/or may be associated with different habitat-specific environmental conditions.

This Special Issue is focused on “Microscopic Structure Research in Animals”, and therefore welcomes detailed microscopic research of the selected organs of different species.

You are invited to submit of high-quality review articles and original research covering a broad range of veterinary anatomy, comparative anatomy, functional anatomy, and embryology of domestic and wild animals. The use of histological, histochemical, and immunohistochemical techniques as well as scanning electron microscopy (SEM) and/or transmission electron microscopy (TEM) will be of major interest.

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: 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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