

# Special Issue

## Small Animal Orthopedic Surgery, Physical Therapy and Rehabilitation

### Message from the Guest Editors

Bones, muscles, ligaments, tendons, and joints are key structures of the musculoskeletal system. Their functions and relationships affect the patient's mobility and quality of life. Illness or injury in any of them is associated with a lack of daily performance of the body and patient activity. This Special Edition on "Small Animals' Orthopedic Surgery, Physical Therapy, and Rehabilitation" aims to present the state of the art around basic and clinical research issues with an impact on patient care, involving broad conditions of the musculoskeletal system. Three scientific branches, i.e., orthopedic surgery, physical therapy, and rehabilitation, comprise patient orthopedic rehabilitation. In fact, physical therapy and rehabilitation protocols are particularly important in the orthopedic surgery outcome, helping the patient to return to their normal life more quickly and optimizing the body's physical ability.

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### Guest Editors

Prof. Dr. L. Miguel Carreira

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Prof. Dr. João Alves

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### Deadline for manuscript submissions

closed (30 July 2024)



# Animals

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## About the Journal

### 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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### Editor-in-Chief

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2. Former Foundation Professor of Animal Welfare, University of Queensland and Foundation Director, Centre for Animal Welfare and Ethics, University of Queensland, Brisbane, Australia

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