



## Equine Musculoskeletal System: Advances and Clinical Applications of Diagnostic Imaging and Functional Research

Guest Editors:

**Prof. Dr. Malgorzata Domino**

Department of Large Animal Diseases and Clinic, Institute of Veterinary Medicine, Warsaw University of Life Sciences (WULS –SGGW), 02-787 Warsaw, Poland

**Prof. Dr. Bernard Turek**

Department of Large Animal Diseases and Clinic, Institute of Veterinary Medicine, Warsaw University of Life Sciences (WULS –SGGW), 02-787 Warsaw, Poland

**Dr. Tomasz Jasiński**

Department of Large Animal Diseases and Clinic, Institute of Veterinary Medicine, Warsaw University of Life Sciences (WULS –SGGW), 02-787 Warsaw, Poland

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**30 September 2024**

### Message from the Guest Editors

Dear Colleagues,

Since the utilization of advanced diagnostic imaging and functional tests by practitioners leads to an increasing understanding of the musculoskeletal system in horses, this Special Issue aims at gathering recent studies utilizing advanced diagnosis imaging, or advanced approaches to conventional diagnostic imaging, and functional assessments of the musculoskeletal system in equine veterinary practice.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: advanced diagnostic imaging, image processing, image segmentation, image feature extraction, functional assessment, signal filtration, and signal feature extraction in cases of muscle, bone, joint, tendon, and fascia diseases in horses; however, the identification of a normal morphological and functional spectrum in addition to its discrimination from pathological conditions are also welcomed.

We look forward to receiving your contributions.





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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

## Message from the Editor-in-Chief

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## Contact Us

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*Animals* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

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