



Animal Magnetic Resonance Imaging and Radiology: Trends and Path toward Standardization

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Advances in diagnostic imaging in veterinary medicine have been remarkable, and MRI and CT are now routinely used. In addition to general imaging methods, a variety of special imaging methods have been attempted with these devices.

On the other hand, animals adapted for veterinary medicine are diverse, and individual animals vary in size and internal structure. Therefore, for some animal species, imaging methods and reference values may not be appropriate when quoted from medicine. It is important to establish reproducible reference values for each species to avoid misunderstandings during imaging and reading.

This special issue invites submissions of innovative papers from researchers in a variety of research fields, including medicine, bioengineering, veterinary medicine, and physical therapy, that will set the standard for diagnostic imaging in their respective animal species. Interdisciplinary research will also be considered.





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Message from the Editor-in-Chief

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