Diagnostic Imaging in Animal Oncology

Guest Editors:

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Deadline for manuscript submissions:
31 December 2024

Message from the Guest Editors

Dear Colleagues,

In oncology, a multidisciplinary approach has been recommended and progressively implemented in order to optimize cancer patient management. Among several other methodologies, diagnostic imaging techniques play a pivotal role in the diagnosis, staging, and monitoring of cancer in animals. In fact, sensitive detection and characterization of lesions is mandatory to determine appropriate local or systemic therapy and to manage therapeutic results.

We are pleased to invite you to submit manuscripts to this Special Issue on "Diagnostic Imaging in Animal Oncology", including research articles and original reviews on oncology-relevant topics using diagnostic imaging methodologies, in small, large, exotic, zoo, wild, and laboratory animals.

Major topics include the use of imaging modalities to diagnose, characterize, and monitor the cancer patient, such as radiology (RX), ultrasound (US), computed tomography (CT), magnetic resonance imaging (MRI), scintigraphy (Sc), or positron emission tomography (PET). Comparative and translational studies will also be considered.

We look forward to receiving your contributions.

Special Issue

Editor-in-Chief

Prof. Dr. Clive J. C. Phillips
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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: 3.0 (2022, ranks 12 /62 (Q1) in 'Agriculture, Dairy & Animal Science'; 13/143 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2.

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