Special Issue

Canine Neuro-Oncology and Neurodegenerative Diseases

Message from the Guest Editor

Life expectancy for pet dogs has significantly increased due to improvements in healthcare, nutrition and lifestyle. In addition to this, in the last few decades, there have been remarkable advances in the diagnosis and treatment of canine neurological diseases. However, nervous system tumors as well as neurodegenerative diseases remain a significant source of morbidity and mortality in pet dogs, with limited treatment options. Therefore, research in these areas is an opportunity to expand the knowledge of canine diseases and to develop new treatments and preventive measures. In this Special Issue, we invite original research papers and reviews or studies that address pathophysiology, risk factors, preventive measures, treatments and outcomes as well as other topics related to neurooncology and neurodegenerative diseases in dogs.

Guest Editor

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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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