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Surgical Diseases in Companion Animals

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Message from the Guest Editors

Dear Colleagues,

we invite you to contribute to the Special Issue entitled "Surgical Diseases in Companion Animals". Surgeons are trained to do surgery, acquiring through experience the "skills of the trade"; as clinicians we are doing our best in the operating room, and are continuously innovating through research to improve methods, develop new techniques, materials, and equipment. Although the advances made are exceptional, research elucidating the pathomechanisms of surgical diseases is less reflected in veterinary bibliography. Knowing and understanding causes, however, would in certain cases allow preventive measures, and perhaps even avoid surgery altogether. In this Special Issue, we focus on examples of generally well-known surgical diseases with largely unknown aetiology; we are inviting original research papers aiming at contributing to disease mechanisms and exploring pathogenic factors on different levels, such as cellular, molecular, genetic, epidemiologic, nutritional, and environmental.



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Special Issue



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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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