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Splenic Pathologies in Companion Animals

Guest Editors:

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Deadline for manuscript submissions: closed (20 February 2022)

Message from the Guest Editors

Dear Colleagues,

The spleen is a complex multifunctional organ that can represent a clinical and surgical challenge in veterinary practice. Pathologies of the spleen are often discovered in the late phase of the disease and, when a secondary rupture of the organ occurs, they can represent a surgical emergency and a life-threatening condition. Many neoplasms can arise from the splenic parenchyma, especially from the endothelial component and from the hematopoietic compartment. Furthermore, since the spleen is an internal organ that is difficult to reach, new alternative noninvasive methods of diagnosis are needed.

For this Special Issue, we welcome original research articles on any aspect regarding the spleen in companion animals, from infectious diseases, congenital anomalies, inflammatory diseases, and neoplastic processes to diagnosis and clinical and surgical treatments of the various entities, with a particular interest in novel techniques. Review articles are also welcome. Studies on novel splenic cell lines and on splenic cell-derived extracellular vesicles will be of particular interest.













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Editor-in-Chief

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Message from the Editor-in-Chief

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