



animals



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Advances in Avian Pathology

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Message from the Guest Editors

Data from the literature shows that more and more space in the scientific literature is devoted to the health problems of birds, which is reflected in numerous scientific studies on both the pathology of poultry as well as free-living or ornamental birds. A particularly important issue is the influence of various breeding factors on the health condition of individual systems and organs. In addition, the phenomenon of immunosuppression and the influence of various factors (non-infectious and infectious) on the immune system are of particular importance. The aim of this Special Issue of *Animals* is to collect papers on the broadly understood issue of Advances in Avian Pathology.

Of particular interest are studies that comprehensively study the characterization and pathogenesis of disease in free-living, as well as farm and companion, birds, including zoonotic pathogens that are a potential danger to both humans and animals. We also welcome studies involving the phenotypic and genotypic characterization of virulence factors, chemotherapy resistance mechanisms, and prevention of avian diseases. This idea was prompted by the "One Health" concept, which is used worldwide.



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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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