Special Issue

Oncogenic Viruses in Animals

Message from the Guest Editors

Oncogenic viruses are important pathogens causing significant morbidity, mortality, and economic loss that are widespread in farm, companion, and wild animals. These viruses are associated with many animal diseases, including bovine papilloma virus, feline leukemia, sea turtle fibropapillomatosis, Marek's disease in chickens, enzootic bovine leukosis, urogenital carcinoma in sea lions, and avian leukosis. This Special Issue of Animals will provide an overview of the latest advances in the study of oncogenic viruses in animals. We invite authors to submit original research papers that address specific developments in our understanding of the pathogenesis, diagnosis. treatment, prevention, and disease ecology of oncogenic viruses in farm, companion, and wildlife animal species. Topics may include, but are not limited to, factors influencing the susceptibility of individuals to pathogens; the demographic, ecological, and economic consequences of infection; and individual heterogeneity in the acquisition, progression and transmission of infection.

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Deadline for manuscript submissions

closed (31 January 2022)



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About the Journal

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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