

Special Issue

Epizootiology of Farm Animal Diseases

Message from the Guest Editor

The epizootiology of farm animal diseases is a critical component of their pathology, prevention, and control, and determines overall herd health management. The study of farm animal epizootiology is interdisciplinary, utilizing physiology, pathology, and diagnostic methods, and synthesizes and compares historical and geographical data, surveys, clinical observations, experiments, and mathematical modelling to describe and forecast epizootic processes. It refers to both epizootic and enzootic diseases, especially in the context of their etiology, transmission dynamics, geographic distribution, risk factors, diagnostic capabilities, preventive and control strategies, and effects on health, welfare, and production traits. We invite original research and review papers that address the epizootiology of farm animal diseases. Topics can include both experimental and observational studies of farm animal diseases, as well as zoonotic and food-borne diseases, under the prism of One Health. Therefore, clinical trials, population studies, disease surveillance and ecological studies, as well as cross-sectional and longitudinal studies are welcome to this Special Issue.

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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