



an Open Access Journal by MDPI

Current Research on Infectious Diseases of Domestic Animals in a One Health Perspective

Guest Editor:

Prof. Dr. Alfonso Zecconi

Department of Biomedical, Surgical and Dental Sciences— One Health Unit, Università degli Studi di Milano, Milan, Italy

Deadline for manuscript submissions: closed (20 October 2022)

Message from the Guest Editor

Dear Colleagues,

One Health is a well-known strategy for promoting and developing interdisciplinary collaboration and communication in all aspects of health in human, animal, and environmental domains. *Pathogens* will launch a Special Issue devoted both to original research and review articles on all aspects of infectious diseases of domestic animals (i.e., epidemiology, diagnosis, control, etc.) with a special, but not exclusive, interest in the ones that could be transmitted to humans or that have common features with human diseases. Studies related to AMR (resistance genes, resistance patterns, etc.) linked to infectious disease control will be also within the scope of this Special Issue.

The purpose of this Special Issue is to update our knowledge on all aspects of the current research on infectious diseases of domestic animals from a One Health perspective in order to increase the multidisciplinary cooperation and communication in the area of infectious diseases.

Prof. Zecconi Alfonso *Guest Editor*









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Lawrence S. Young Warwick Medical School, University of Warwick, Coventry CV4 7AL, UK

Message from the Editor-in-Chief

The worldwide impact of infectious disease is incalculable. The consequences for human health in terms of morbidity and mortality are obvious and vast but, when infections of animals and plants are also taken into account, it is hard to imagine any other disease that has such a significant impact on our lives—on healthcare systems, on agriculture and on world economics. *Pathogens* is proud to continue to serve the international community by publishing high quality studies that further our understanding of infection and have meaningful consequences for disease intervention.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PubAg, CaPlus / SciFinder, AGRIS, and other databases.

Journal Rank: JCR - Q2 (*Microbiology*) / CiteScore - Q2 (*General Immunology and Microbiology*)

Contact Us

Pathogens Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/pathogens pathogens@mdpi.com X@Pathogens_MDPI