







an Open Access Journal by MDPI

Animal Chlamydiae: A Concern for Human and Veterinary Medicine

Guest Editors:

Dr. Martina Jelocnik

Genecology Research Centre, University of the Sunshine Coast, Sippy Downs 4557, Australia

Dr. Hanna Marti

Institute of Veterinary Pathology, Vetsuisse-Faculty, University of Zurich, 8057 Zurich, Switzerland

Deadline for manuscript submissions:

closed (10 December 2021)

Message from the Guest Editors

Dear Colleagues,

The Chlamydiae are indeed fascinating organisms. In particular, it is the successful and enigmatic animal chlamydiae that remain in the spotlight and attract attention as significant pathogens of wildlife and domesticated animals. Advances in the research of animal Chlamydiae have provided some answers, but have also led to more questions about the epidemiology (where, when, who/what, and how) of these infections as well as disease pathogenesis, the genetic diversity of infecting organisms, and infection/disease control and management.

This Special Issue, 'Animal Chlamydiae: A Concern for Human and Veterinary Medicine', aims to showcase the current research landscape in the sphere of veterinary chlamydial infections and disease. Therefore, we invite the submission of original research articles, case studies or short reports, reviews, as well as opinion pieces that highlight the genetic diversity of chlamydial organisms, the pathogenesis of chlamydial disease, interaction with the host immune system, zoonotic events, epidemiology, the development of novel diagnostic tools, and therapeutic and preventive measures.

We look forward to your contribution.













an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Hinh Ly

Department of Veterinary & Biomedical Sciences, University of Minnesota, Twin Cities, MN, USA

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