

Special Issue

Parasitic Diseases in Livestock: Advances in Diagnostics, Understanding and Control

Message from the Guest Editors

Parasitic diseases negatively impact livestock production, causing millions of dollars of losses annually across the world. The main sanitary problems in animal husbandry are caused by parasites such as protozoa, gastrointestinal nematodes, and ectoparasites like ticks and flies. Gaining a comprehensive understanding of the dynamics of these parasites is crucial for progress in new methods of diagnosis and control. In this context, we would like to invite you to consider publishing your research results in this Special Issue, which involves novelties in the diagnostics of parasites; the understanding of host–parasite interaction, immunity, and pathogenicity; and novelties in control.

Guest Editors

Dr. César Cristiano Bassetto

Instituto de Biociências, UNESP-Universidade Estadual Paulista, Botucatu 18618-689, SP, Brazil

Dr. Ana Cláudia Alexandre de Albuquerque

Faculdade de Ciências Agrárias e Veterinárias, UNESP-Universidade Estadual Paulista, Jaboticabal 14884-900, SP, Brazil

Deadline for manuscript submissions

30 November 2025



Pathogens

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 6.8
Indexed in PubMed



mdpi.com/si/226295

Pathogens
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
pathogens@mdpi.com

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About the Journal

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.

Editor-in-Chief

Prof. Dr. Hinh Ly

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

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