

Special Issue

Babesia and Human Babesiosis

Message from the Guest Editors

Babesiosis, caused by tick-transmitted intraerythrocytic parasites (*Babesia* spp.), occurs worldwide. The disease mainly affects livestock, but records of infections in humans, sometimes as a result of blood transfusions, are increasing, and the disease is considered to be emerging worldwide. At least five *Babesia* spp. that infect humans have been taxonomically identified, and there are other unnamed zoonotic species. The papers in this issue will be divided into three sections. The objective of this Special Issue is to provide a comprehensive and holistic view of *Babesia* parasites, particularly those species that can infect humans, and to explore the nature of the diseases they cause.

Guest Editors

Dr. Estrella Montero

Prof. Dr. Jeremy Gray

Dr. Cheryl Ann Lobo

Dr. Luis Miguel González

Deadline for manuscript submissions

closed (31 December 2021)



Pathogens

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 6.8
Indexed in PubMed



mdpi.com/si/70899

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

[mdpi.com/journal/
pathogens](https://mdpi.com/journal/pathogens)





Pathogens

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 6.8
Indexed in PubMed



[mdpi.com/journal/
pathogens](https://mdpi.com/journal/pathogens)



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

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, MEDLINE, PMC, Embase, PubAg, CaPlus / SciFinder, AGRIS, and other databases.

Journal Rank:

JCR - Q2 (Microbiology) / CiteScore - Q1 (Infectious Diseases)