# **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)



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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

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