

## Special Issue

# Advanced Research on the Tick-Borne Rickettsiae

### Message from the Guest Editors

Ticks are vectors of many diseases such as Lyme disease, tick-borne encephalitis, anaplasmosis, babesiosis, and spotted fever caused by *Rickettsiae*. Tick-borne diseases are a significant epidemiological problem in many countries worldwide. Recent years have brought the development of molecular and serological diagnostics, meaning new *Rickettsiae* species have been discovered and sequenced. For this Special Issue, we seek manuscripts focused on tick-borne diseases caused by *Rickettsiae* spp. Studies on the application of molecular techniques and the latest serological methods are recommended. We also seek manuscripts describing clinical experiences that may help to develop the process of diagnosis and treatment.

### Guest Editors

Dr. Borawski Karol

Department of Infectious Diseases and Neuroinfections, Medical University in Białystok, Zurawia 14, 15-540 Białystok, Poland

Prof. Dr. Anna Moniuszko-Malinowska

Department of Infectious Diseases and Neuroinfections, Medical University in Białystok, Zurawia 14, 15-540 Białystok, Poland

### Deadline for manuscript submissions

closed (15 June 2024)



## Pathogens

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

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### Editor-in-Chief

Prof. Dr. Hinh Ly

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

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