



Advanced Research on the Tick-Borne *Rickettsiae*

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:

15 June 2024

Message from the Guest Editors

Dear Colleagues,

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.

Dr. Borawski Karol

Prof. Dr. Anna Moniuszko-Malinowska

Guest Editors





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Lawrence S. Young

Warwick Medical School,
University of Warwick, Coventry
CV4 7AL, UK

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

Pathogens Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/pathogens
pathogens@mdpi.com
[X@Pathogens_MDPI](https://twitter.com/Pathogens_MDPI)