



Epidemiology of Gastrointestinal Nematode Infections in Livestock and Wildlife

Guest Editor:

Dr. Jaroslav Vadlejch

Department of Zoology and Fisheries, Czech University of Life Sciences Prague, 16500 Prague, Czech Republic

Deadline for manuscript submissions:

closed (16 May 2022)

Message from the Guest Editor

Infections with gastrointestinal (GI) nematodes strongly affect the sustainability of livestock production worldwide and may threaten the conservation of endangered species of wildlife. Effective strategies of nematode control need to be based on both our current knowledge of parasite biology and the local epidemiology of infections.

This special issue of Pathogens aims to collect current information on the epidemiology of GI nematodes in a wide range of domestic and wild host species. We encourage the submission of review articles, original research articles, or short communications on the newest advances in any field of traditional or modern epidemiology. Papers focused on molecular epidemiology, immunoepidemiology, or mathematical modelling are highly welcomed. We look forward to your valuable contributions.





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, Grosspeteranlage 5
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)