

Topical Collection

Pathology and Parasitic Diseases of Animals

Message from the Collection Editors

This Topic Collection is devoted to collecting original papers and/or review papers dealing with histopathological features of parasitic diseases, immunopathological studies of host–parasite immune-response characterization, and host–parasite systems. It is focused on parasitic diseases caused by different parasite pathogens of veterinary interest responsible for economic losses or that may negatively affect animal and human health and welfare. Parasites affecting vertebrate and invertebrate animal species used for human consumption (e.g., bred or caught fishes, mollusks, and crustaceans) and for producing food for human consumption (e.g., bees) or that can be the vectors or the hosts of important human and animal parasitic diseases (e.g., arthropod species responsible for malaria, *Leishmania*, *Trypanosoma* and other parasite transmission; snails involved in transmission of flukes) also represent a relevant field in this Topic Collection.

Collection Editors

Prof. Stefania Perrucci

Department of Veterinary Sciences, University of Pisa, Italy

Dr. Livio Galosi

School of Bioscience and Veterinary Medicine, University of Camerino,
Via Circonvallazione, 93/95, 62024 Matelica, Italy

Prof. Dr. Giacomo Rossi

School of Biosciences and Veterinary Medicine of the University of
Camerino, Italy



Pathogens

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 6.8
Indexed in PubMed



mdpi.com/si/39639

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. Moriya Tsuji

School of Engineering Medicine, Texas A&M University, 2121 West
Holcombe Blvd., Suite 1007, Houston, TX 77030, 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)