Special Issue

Legionella and Waterborne Disease

Message from the Guest Editor

We invite you to submit original research and review articles related to the issue of *Legionella* and waterborne diseases. Potential topics include, but are not limited to, the following:

- Epidemiology: the patterns of Legionellosis occurrence, such as geographic distribution and trends over time.
- Microbiology: the genetic diversity, growth conditions, antimicrobial resistance, and virulence of the bacteria.
- Clinical Manifestations: symptoms, disease severity, and the factors that influence whether an infected individual develops Legionnaires' disease or Pontiac fever.
- Diagnosis: the development of laboratory tests to detect *Legionella* bacteria or antibodies in patient samples.
- Treatment: effective treatments for Legionellosis, such as studying the susceptibility of different Legionella strains to various antibiotics and identifying factors that may impact treatment outcomes.

Guest Editor

Dr. Angelo Baggiani

Department of Translational Research and New Technologies in Medicine and Surgery, University of Pisa, 56126 Pisa, Italy

Deadline for manuscript submissions

closed (10 April 2025)



Pathogens

an Open Access Journal by MDPI

Impact Factor 3.3
CiteScore 6.8
Indexed in PubMed



mdpi.com/si/196646

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

mdpi.com/journal/pathogens





Pathogens

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 6.8 Indexed in PubMed



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

Department of Veterinary and Biomedical Sciences, College of Veterinary Medicine, University of Minnesota, Saint Paul, MN 55108, 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)

