

## Special Issue

# *Yersinia enterocolitica* and *Yersinia pseudotuberculosis*— Zoonotic Pathogens of Relevance to Public Health

### Message from the Guest Editor

*Yersinia enterocolitica* and *Yersinia pseudotuberculosis* are an etiological agents of yersiniosis—a zoonotic disease of growing epidemiological importance and significant consequences for public health. The presence of these bacteria has been observed in terrestrial and aquatic ecosystems, and *Y. enterocolitica* and *Y. pseudotuberculosis* strains have been isolated from humans, as well as from various domestic, companion, and free-living animals. Commonly, pigs are considered a main reservoir of pathogenic *Y. enterocolitica* and *Y. pseudotuberculosis* strains, although other animal species are increasingly being identified as a source of infection to humans. This Special Issue of *Pathogens* is focused on all aspects of *Y. enterocolitica* and *Y. pseudotuberculosis* infections in humans and animals: new insights into pathogenesis, epidemiological studies, new reservoirs, outbreaks, methods of detection and characterization of the isolates, antimicrobial resistance, etc.

### Guest Editor

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### Deadline for manuscript submissions

closed (31 December 2023)



## Pathogens

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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

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