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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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

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