

# Topical Collection

## Mastitis in Dairy Ruminants

### Message from the Collection Editors

Mastitis, which occurs as the result of intramammary infections by various bacteria, is an important disease of dairy ruminants. It is responsible for significant financial problems in cattle, sheep, goat and buffalo farms and it also adversely hampers the welfare of the affected animals; further, the mastitis causal bacteria have are significant public health hazards. The special issue will cover all aspects of mastitis: aetiology (including bacterial studies), welfare, epidemiology, pathogenesis, control, zoonotic aspects. The special issue will comprise systematic and opinionated reviews, as well as original manuscripts describing field, laboratory or animal experimental work. Prof. Dr. George Fthenakis

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### Collection Editors

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## 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

Department of Veterinary & Biomedical Sciences, University of Minnesota, Twin Cities, MN, USA

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