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The Pathogenesis, Epidemiology and Diagnosis of Infectious Diseases in Livestock Animals

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closed (15 May 2025)

Message from the Guest Editors

Dear Colleagues,

The articles in this Special Issue will cover a range of topics related to infectious diseases in livestock. They will provide insights into the pathogenesis of various infectious agents, including viruses, bacteria, fungi, protozoa, and other parasitic pathogens, and how these agents interact with their hosts to cause disease

In addition, this Special Issue will highlight the latest advances in the diagnosis of infectious diseases in livestock. We invite articles describing various diagnostic techniques, including traditional methods such as bacteriology, mycology, and virology, as well as newer diagnostic approaches such as molecular biology, newgeneration sequencing, in situ hybridization, and immunohistochemistry. The use of these techniques in the detection, pathogenesis, and identification of infectious agents of livestock animals as well as their advantages and limitations can be presented in this Special Issue.













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Message from the Editor-in-Chief

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