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Infectious Diseases in Dairy Animals

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Message from the Guest Editors

Infectious diseases are important challenges in all settings, although with varying impact on production, societal economy, and farmers' livelihoods. These infections can directly (e.g., by mastitis, high fever, and painful mammary gland lesions in lactating animals) or indirectly affect milk production, by inducing fertility problems, morbidity, and mortality of recruitment animals, among others. In addition, some pathogens can be transmitted to humans, either by direct contact with animals or by consuming food products, and are important threats to public health.

This Special Issue will welcome scientific contributions in the field of infectious diseases (caused by viruses, bacteria, parasites, fungi, and prions) in dairy animals, including, but not limited to, infection epidemiology, diagnostics, pathogen-host interactions, prevention, treatment, and socioeconomic impact of infectious diseases.

Keywords

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Special Issue



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Message from the Editor-in-Chief

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