Special Issue

Infectious Diseases in Dairy Animals

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 viral diseases bacterial diseases parasitic diseases mycosis prion diseases transboundary animal diseases zoonosis animal health

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About the Journal

Message from the Editor-in-Chief

Dairy (ISSN 2624-862X) is an international, peerreviewed open access advanced forum for studies related to the

advances in dairy science. It publishes reviews, regular research papers and short communications. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the maximum length of the papers. The full experimental details must be provided so that the results can be reproduced.

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