



dairy

an Open Access Journal by MDPI



Infectious Diseases in Dairy Animals

Guest Editors:

**Dr. Jonas Johansson
Wensman**

Department of Clinical Sciences,
Swedish University of Agricultural
Sciences, 75007 Uppsala, Sweden

**Prof. Dr. Ana Marcia de Sá
Guimarães**

Department of Microbiology,
Institute of Biomedical Sciences,
University of São Paulo, São
Paulo, Brazil

Deadline for manuscript
submissions:
closed (30 September 2021)

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



mdpi.com/si/59014

Special Issue



dairy



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Burim Ametaj

Department of Agriculture, Food
and Nutritional Science, Faculty
of Agricultural, Life and
Environmental Sciences,
University of Alberta, Edmonton,
AB T6G 2R3, Canada

Message from the Editor-in-Chief

Dairy (ISSN 2624-862X) is an international, peer-reviewed 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.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [ESCI \(Web of Science\)](#), [Scopus](#), [FSTA](#), and [other databases](#).

Journal Rank: CiteScore - Q2 (*Agricultural and Biological Sciences (miscellaneous)*)

Contact Us

Dairy Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/dairy
dairy@mdpi.com
[X@Dairy_MDPI](#)