Special Issue

Mastitis in Dairy Cattle: Prevention Strategies and Treatment Methods

Message from the Guest Editors

We are pleased to invite you to contribute to a Special Issue of our journal focused on the topic of "Mastitis in Dairy Cattle: Prevention Strategies and Treatment *Methods*". Mastitis, a mammary disease that commonly affects dairy cattle, continues to be a significant issue in bovine veterinary medicine despite extensive research on prevention and treatment strategies. This Special Issue aims to bring together the latest insights in the field to address this ongoing challenge. The economic losses caused by mastitis in the dairy industry are substantial. Thus, shifting the focus from treatment to prevention is crucial. We encourage contributions that delve into the maintenance of optimal udder health and the prevention of mastitis through various approaches, such as proper nutrition and management and milking and drying practices. We also look forward to submissions that explore alternative treatments and therapies for mastitis, particularly natural products derived from plants and animals. With increasing concerns about antibiotic resistance, the dairy industry is seeking alternatives to prevent and treat mastitis.

Guest Editors

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Deadline for manuscript submissions

closed (31 October 2024)



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Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, crossdisciplinary and scholarly open access journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. Agriculture is published in an open access format – research articles, reviews and other contents are released on the internet immediately after acceptance. The scientific community and the public have unlimited and free access to the content as soon as it is published.

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