# 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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# **About the Journal**

# Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. Agriculture is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

### Editor-in-Chief

#### Prof. Dr. Les Copeland

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