Special Issue

Feeding Management for Improved Health and Welfare in Small Ruminants

Message from the Guest Editors

Consumers require healthy and ethical animal-based food with valued nutritional components and nutraceutical properties. In addition, it is crucial to develop efficient and sustainable management systems for livestock, characterized by low environmental impact and high standards of animal welfare. The study of innovative feeding management able to sustain health, welfare, and production of small ruminants by the use of alternative feeds, by-products, supplements, and additives is challenging and has not been fully addressed. Further, the role of correct feeding management under stressful conditions in small ruminants, has only been partially studied. There has been a considerable increase in the use of aromatic plants, herbs and essential oils, especially as feed additives instead of antibiotics, in an effort to reduce antimicrobial resistance. We invite original authors to submit research papers and reviews that address experiments on the effects of innovative feeding management strategies in sustaining the health, welfare and production of small ruminants. And additional topics on the utilization of phytochemicals from agro-food system by-products.

Guest Editors

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Prof. Dr. George C. Fthenakis

Prof. Dr. Marzia Albenzio

Deadline for manuscript submissions

closed (15 December 2023)



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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.

Editor-in-Chief

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