



an Open Access Journal by MDPI

Feeding Management for Improved Health and Welfare in Small Ruminants

Guest Editors:

Prof. Dr. Mariangela Caroprese

Department of Agriculture, Food, Natural Resources, and Engineering (DAFNE), University of Foggia, Via Napoli 25, 71122 Foggia, Italy

Prof. Dr. George Fthenakis

Faculty of Veterinary Medicine, University of Thessaly, 224 Trikalon, 43100 Karditsa, Greece

Prof. Dr. Marzia Albenzio

Department of Agriculture, Food, Natural Resources, and Engineering (DAFNE), University of Foggia, 71122 Foggia, Italy

Deadline for manuscript submissions: closed (15 December 2023)



mdpi.com/si/168273

Message from the Guest Editors

Dear Colleagues,

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.







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