



dairy



an Open Access Journal by MDPI

Recent Advances in Dairy Cattle Feeding and Nutrition

Guest Editors:

Dr. Finbar Mulligan

Veterinary Science Centre, School of Veterinary Medicine, University College Dublin, Belfield, Dublin 4, Ireland

Dr. Robert Mikula

Department of Animal Nutrition, Poznań University of Life Science, Wołyńska 33, 60-637 Poznań, Poland

Deadline for manuscript submissions:

closed (25 January 2024)

Message from the Guest Editors

Traditionally, dairy cattle nutrition concentrated heavily on strategies and nutrients that resulted in the greatest level of productivity or profitability. Today, dairy production systems must still provide good productivity and profitability but also demonstrate reduced impact on the environment and good animal welfare standards. Those involved in dairy cattle feeding and nutrition must seek innovative solutions that lessen the impact of our industry on climate change and improve animal welfare where possible. Submissions are invited for this Special Issue of Dairy in the theme ‘Recent Advances in Dairy Cattle Feeding and Nutrition’ to try and further our knowledge and develop concepts that see the field of animal nutrition make a meaningful contribution to the sustainability of our industry. Articles are invited in the area of dairy cattle feeding and nutrition that influence productivity, fertility, environmental sustainability, animal health or novel feed sources.



mdpi.com/si/110386

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 - Q1 (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](#)