# Special Issue

# Dairy Cow Nutrition and Milk Quality

# Message from the Guest Editors

Milk products are becoming increasingly important for enhancing human health during the COVID-19 pandemic. There is a strong demand for the improvement and evaluation of milk quality and animal welfare. The application of modern molecular technology in dairy cow nutrition and milk quality will help to uncover the metabolic mechanisms among animal, milk, and human health functions. It will improve our understanding of milk, not only as a source of normal dietary nutrients, but also as a source of bioactive compounds with direct human health benefits. Therefore, this Special Issue will publish papers on dairy cow nutrition and feeding, milk quality and safety, as well as milk bioactive compounds and their benefits for human health. The Special Issue welcomes high-quality interdisciplinary studies in dairy animal husbandry and milk production. Original research articles and reviews are accepted.

### **Guest Editors**

Prof. Dr. Jiagi Wang

Institute of Animal Sciences, Chinese Academy of Agricultural Sciences, Beijing 100193, China

Dr. Juan Han

Institute of Food and Nutrition Development, Ministry of Agriculture and Rural Affairs, Beijing 100081, China

### Deadline for manuscript submissions

closed (20 December 2022)



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Agriculture
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
agriculture@mdpi.com

mdpi.com/journal/agriculture





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# 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

Sydney Institute of Agriculture, School of Life and Environmental Sciences, The University of Sydney, Sydney, NSW 2006, Australia

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