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.

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