Special Issue

Recent Advances in Fermented Milk and Meat Products— Quality, Nutritional Value and Safety

Message from the Guest Editors

Products of animal origin have always been very popular among consumers due to their nutritional and sensory values. At the same time their microbiological quality has always caused many technological and safetyassociated problems. Many factors like animals diet and welfare, milking condition, slaughter, processing, ageing and storage i.e., influence the microbiological quality of animal-derived raw materials. The adaptation of various animal species to obtain milk or meat also faces scientists with new challenges. The use of fermentation with selected starters, has long been considered an excellent tool to improve the safety and nutritional/functional properties of food. The use of spontaneous fermentation and the monitoring of microbiological changes, especially at the stage of maturation and aging of products, is also a phenomenon that requires monitoring. This Special Issue aims to bring together the latest advances in improving the microbiological quality nutritional value and safety of animal-derived food products. We kindly invite you to present original papers as well as reviews.

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About the Journal

Message from the Editor-in-Chief

Animals is an on-line open access journal that was first published in 2011. Animals adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues in the many varied disciplines that involve animals, with a focus on animal science, animal welfare and animal ethics. Animals is covered in the Science Citation Index Expanded (SCIE) in Web of Science, with the latest Impact Factor: 2.7 (2024, ranks 15/86 (Q1) in 'Agriculture, Dairy & Animal Science'; 21/170 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2.

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