Special Issue

Foodborne Pathogens, Zoonotic Agents and Dairy Product Safety

Message from the Guest Editor

Dairy products are an important component of food products that can serve as a source of foodborne pathogens. Many of these microbial agents are zoonotic, meaning that the same microorganisms can cause disease in animals and humans, and the transmission route includes both as well. In many parts of the world, there is an increasing tendency of consumers to choose to consume unpasteurized milk and milk products on the basis that such products contain more vitamins and other substances beneficial to health. However, such products have a higher risk of microbiological contamination. In general, more attention should be paid to surveillance, control and prevention, especially taking into account the free market, the import and export of products, people's travel habits, national cooking traditions and other aspects.

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"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

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