Special Issue

Quality and Safety Control of Meat Products

Message from the Guest Editors

Meat products are important source of essential amino acids, high biological value proteins, minerals, and Bcomplex vitamins. Owing to their physicochemical characteristics, meat is an excellent basic nutrient for the growth and activity of a wide variety of microorganisms, while meat quality is a prerequisite to the consumer's acceptability and industrial profitability. The meat production and supply chain are complex network transferring product from producers to consumers including slaughter, further processing, logistics and so on in a safe and secure way. There can be times when fragmentation or bacterial infections can arise within the complex network, which could be exploited. This risk needs detection and reduction so that meat products enter the market with the desired quality, safety and provenance attributes.

The aim of this Special Issue is to compile original research and review works that cover different aspects of quality and safety control of meat products.

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Deadline for manuscript submissions

closed (20 June 2022)



Applied Sciences

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 5.5



mdpi.com/si/91799

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As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multidimensional network.

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