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New Frontiers in Meat Preservation

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Message from the Guest Editors

Over the past decade, fresh meat commercialization strategies have notably changed all over the world. Moreover, fresh meat is an excellent source of nutrients and makes it an ideal environment for the growth of spoilage microorganisms and common pathogens. Likewise, retail/display meat oxidation and photooxidation not only influence the eating quality of the products, but also have harmful effects on the health of consumers by the formation of carcinogenic substances. However, as a result of increasing demand for fresh and ready-to-use meats, a need has emerged for adequate preservation techniques to maintain quality and safety. Further, the current advances in "omics" technologies have allowed a better understanding of meat spoilage and safety during all marketing operations. Original papers as well as reviews with a focus on new preservation techniques of meat and meat products are welcome.

Deadline for manuscript submissions: closed (20 May 2022)









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Message from the Editor-in-Chief

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