Special Issue

Innovative Technology and Postharvest Management Strategies to Improve the Quality and Shelf-Life of Horticultural Products

Message from the Guest Editor

Fresh horticultural crops are living tissues that undergo constant changes after harvest. They are susceptible to mechanical damage and weight loss. As perishable goods with an active metabolism, horticultural commodities are subject to significant postharvest losses due to senescence, physical damage, and microbiological deterioration. Maintaining or enhancing fresh horticulture crops' postharvest life is becoming more and more crucial. Because fresh horticultural crops differ in their composition, morphological structure, and general physiology, different commodities have distinct requirements and recommendations for preserving quality and extending postharvest life. The aim of this Special Issue is to highlight and describe recent and advanced research regarding postharvest management and technology that affects (fresh and processed) horticultural products' quality, physiology, and shelf-life. In this SI, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: postharvest treatments, as well as management and technology that affect (fresh and processed) horticultural product quality, physiology, and shelf-life

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