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Postharvest Storage and Preservation of Fruits and Vegetables

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Message from the Guest Editors

Dear Colleagues,

Recent academic research on "Postharvest storage and preservation of fruits and vegetables" covers a number of important topics and related areas.

Improvements in storage technologies and methods, reducing the weight loss, spoilage, and nutrient loss of fruits and vegetables during storage and transportation, through appropriate storage conditions and handling methods. Understanding of biological and physiological mechanisms.

Application of new technologies: Emerging technologies such as non-destructive testing, genetic improvement, and gene editing are being applied to improve the storage and preservation effects of fruits and vegetables.

Research on post-storage treatment technology: Researchers are also paying attention to the development of post-storage treatment technology to further extend the storage life of the product and maintain its quality.

These research topics cover a wide range from basic science to applied technology, helping to improve the later storage and preservation of fruits and vegetables and ensuring the safety and sustainability of the food supply.

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Special Issue



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Message from the Editor-in-Chief

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