





an Open Access Journal by MDPI

Applications of Pre- and Post-harvest Techniques in Horticultural Products

Guest Editors:

Dr. Mengyao Li

College of Horticulture, Sichuan Agricultural University, Chengdu 611130, China

Prof. Dr. Ya Luo

College of Horticulture, Sichuan Agricultural University, Chengdu 611130, China

Deadline for manuscript submissions:

20 November 2024

Message from the Guest Editors

Horticultural products include fruits, vegetables, flowers, and tea, which are indispensable elements for people's daily food security, dietary structure improvement, micronutrient supplementation, and life beautification. However, most of the horticultural products are fresh agricultural products with a high physiological metabolism and high water content, which are not ideal for storage and transportation after harvesting, and post-harvest aging and pathogen infection seriously affect the flavor and nutritional aualitv. Pre-harvest and nost-harvest treatments, especially technological innovations, play an important role in guiding the preservation and storage of horticultural products.

This Special Issue, entitled "Applications of Pre- and Post-harvest Techniques in Horticultural Products", will focus on new developments in our understanding of horticultural product storage technology, pre-harvest factors and storage effects, post-harvest physiology, and commercialization treatment technology.











an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Leslie A. Weston

Gulbali Centre for Agriculture, Water and Environment Research, Charles Sturt University, Wagga Wagga, NSW 2678, Australia

Message from the Editor-in-Chief

Agronomy draws together researchers from diverse areas of agricultural research with a common aim of enhancing agricultural productivity globally. The journal provides unlimited free access to all those interested in advancing agricultural science from both the research and general community. Papers are released immediately after acceptance through the internet. Agronomy is supported by our authors and their institutes through low article processing charges (APC) for accepted papers. We hope you will support the journal by becoming one of our authors.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubAg, AGRIS, and other databases.

Journal Rank: JCR - Q1 (Plant Sciences) / CiteScore - Q1 (Agronomy and Crop Science)

Contact Us