



Postharvest Physiology and Quality Maintaining of Horticultural Plants

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Quality attributes of horticulture plants change rapidly after harvest. Physiological metabolism, including ripening and senescence, respiratory, hormones, water loss, dormancy, sprout or growth, undergoes quality deterioration due to factors from the plant itself, environmental conditions and human handling. Numerous quality-maintaining technologies were developed and applied by researchers and industries, such as chemical, physical, biological and their combinations.

The purpose of this Special Issue is to present state-of-the-art techniques recently developed by researchers worldwide on the biological and technological postharvest research of horticultural plants, including fruit, vegetables, flowers, tea, fresh-eating nuts and herbs.

Prof. Dr. Maorun Fu

Guest Editor





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Message from the Editor-in-Chief

Horticultural plants and their products provide sustenance, health, and beauty. A confluence of factors is putting increasing pressure on horticultural production to evolve, and innovative research is addressing these challenges. *Horticulturae* provides a venue to communicate research results in a rapid manner with open access, allowing everyone the opportunity to stay abreast of leading research addressing horticulture. I invite you to consider publishing the results of your research in this high quality, peer-reviewed journal.

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