

# Special Issue

## Advances in Postharvest Preservation and Quality of Fruits and Vegetables

### Message from the Guest Editors

The total quality of agricultural products is dependent on several factors, starting from technical operations at the orchard to post-harvest handling at the scale of processing and storage facilities. For the “post-harvest dimension”, personalized treatments should be applied to fruit and vegetables based on their initial quality and the needs of consumers and markets. Currently, such treatments are based on maintaining and improving the sensory and biochemical quality of fresh and processed crops using thermal, chemical, and physical operations such as sorting, grading, coating, drying, blanching, storage, etc. Through this Special Issue, a focus will be given on the following:

- Conventional and advanced techniques carried out during the post-harvest supply chain.
- Modern strategies to attenuate post-harvest losses.
- Selected cases of post-harvest quality assessment using destructive and non-destructive analyses.
- All relevant insights dealing with post-harvest processing and preservation.

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### Guest Editors

Dr. Younes Noutfia

Prof. Dr. Ewa Ropelewska

Prof. Dr. Monika Mieszczakowska-Frąć

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### Deadline for manuscript submissions

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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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### Editor-in-Chief

Prof. Dr. Luigi De Bellis  
Department of Biological and Environmental Sciences and  
Technologies (DiSTeBA), Salento University, Lecce, Italy

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