

Special Issue

Fruit Quality and Biochemical Characteristics During Post Harvest Storage and Processing

Message from the Guest Editors

The demand for fresh, safe, and healthy fruit has increased in recent years due to their beneficial effects on human health. However, due to their high perishability, a large amount of produce is lost, sometimes even before reaching the market, increasing food waste and losses. Moreover, postharvest management, including handling, packaging, storage, and transport, contributes significantly to the quality of the final product. Therefore, this Special Issue intends to showcase advancements in the fields of postharvest storage and processing techniques, including, but not limited to, the following:

- Fruit biochemical alterations during post-harvest storage;
- Cutting-edge preservation techniques and storage technologies;
- Fruit processing quality assurance and control;
- The health and nutritional advantages of processed fruits;
- Sustainable methods for managing and storing food after harvest.

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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.

Editor-in-Chief

Prof. Dr. Luigi De Bellis
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