Special Issue

Advances in Postharvest Packaging and Preservation Techniques

Message from the Guest Editors

The loss of fruits, vegetables, seeds and grains in the postharvest stage is a global concern, reaching up to 40% losses in perishable species. These percentages increase in tropical regions where humidity and temperature are high, promoting the growth of microorganisms and insects, resulting in significant economic losses. Edible coatings, active packaging (antioxidants and antimicrobials), irradiation, gaseous ozone and good management practices are among the postharvest techniques used; however, these are under constant research due to their importance in helping reduce waste and improve the quality of crops. The purpose of this Special Issue aims to present updated information on emerging technologies for packaging and postharvest conservation techniques. Articles with innovative techniques to improve the shelf-life and/or maintain the quality of fruits, vegetables, seeds and grains are welcome in this Special Issue.

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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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