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The State of the Art of Orchard Management

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Deadline for manuscript submissions: **20 January 2025**

Message from the Guest Editors

This Special Issue aims to enhance the latest innovative and cutting-edge studies on the agronomic management of different fruit species exploring ways in which better fruit quality and productivity, along with food safety and the production of functional compounds for human health, can be achieved.

We welcome original research, reviews and short communications on the following topics:

- Preharvest and postharvest technologies that enhance fruit quality in fruit species.
- Unpublished agronomic management practices to enhance fruit quality and postharvest life.
- Extreme environmental factors resulting from climate change and edaphic factors that influence fruit development and quality.
- Alterations in the fruit crop environment and their impact on the water regime, incidence of pests and diseases and nutritional demand, among other factors.
- Agronomic management and its effects on metabolic alterations involved in ripening and the production of bioactive compounds in fruit species.

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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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