

Special Issue

Fruit Quality and Ripening in Prunus

Message from the Guest Editor

Fruit quality and ripening processes in stone fruits trees such as Prunus species are relevant aspects to consider by breeders in any breeding program. To date, fruit quality and ripening have been extensively studied in stone fruit trees, considering the different levels of the molecular bases involved in the phenotypic traits, including the genomics, transcriptomics, and to a lesser extent proteomics and epigenetics. However, in spite of the advances in the last decades, it is still necessary to unravel the questions that arise in terms of ripening and fruit quality, as well as the interrelationships between them. This Special Issue focusing on fruit quality and ripening is intended to generate a comprehensive picture of the fruit quality- and ripening-related traits through the work of talented researchers. You are kindly invited to submit advanced works concerning the pre- and post-harvest management factors related to fruit quality and ripening, as well all processes that take place at genomic, transcriptomic, proteomic, and epigenetic levels.

Guest Editor

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Deadline for manuscript submissions

closed (20 September 2021)



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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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