

Special Issue

Primary Production and Processing in Viticulture

Message from the Guest Editors

The importance of viticulture and winemaking in agriculture as well as in the socioeconomic sector is well known. Grapevine is among the most widely grown fruit crop worldwide. Its main purpose is for wine production, but grapes are also grown to produce fresh fruit (table grapes), raisins, juice, vinegar, seed oils, etc. Viticultural production has been faced with many challenges recently, especially regarding climate change and production sustainability. In addition, production and processing of grapes with a focus on health promoting properties are a point of interest for many scientists. This Special Issue aims to present information on the global viticultural technology that is being developed and studied. This Special Issue invites researchers and specialists to contribute with original and review articles concerning (but not limited to) the following or related topics: vine growth, development, and ecophysiology; canopy management and field practices to face the challenges caused by climate change; genetic resources and breeding; rootstocks; vine pathology; food safety related to grape production and processing techniques; etc.

Guest Editors

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Deadline for manuscript submissions

closed (15 April 2023)



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About the Journal

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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