Special Issue

Fermentation and Wine Production

Message from the Guest Editors

Wine production is one of the most important agricultural activities around the world. The production of wine involves the use of valuable resources, such as water, fertilizers, and other organic products. Moreover, it produces a large amount of wastewater and organic waste that must be treated adequately to avoid contaminating the areas of production. The definition of sustainability is a little complicated due to the special environmental issues of different wine-growing regions. Within the production chain, an adequate management of resources in terms of water and energy efficiency, both in vineyards and wineries. The growing demand for final products and the urgency of avoiding the environmental risk of this agroindustrial activity have fostered a legal framework to guarantee the efficiency of the processes and to support improvements in the recovery and recycling procedures. This issue calls for reviews and original research articles related to the development of sustainable and economically viable wine production systems, waste management approaches and tools, the use of alternative organic fertilizers, the environmental and social impact of wine production.

Guest Editors

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Deadline for manuscript submissions

closed (31 July 2022)



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I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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