



Grape Winery Waste: Sustainability and Circular Economy

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Message from the Guest Editors

Food and agricultural waste represents a growing problem with negative effects on the economy, environment, and human health. Wine production is a fundamental agricultural activity around the world. This production generates a great amount of wastes, such as grape stalks (stem), grape marc, exhausted yeast, wine lee, and high-loaded wastewater. Winemaking produces byproducts with high added value, which can be used for new productions, opening various possibilities in several application fields. Particular attention should be addressed towards biorefinery and circular economy concepts: wine grape wastes contain bio-based compounds that could have potential benefits. The focus of the proposed Special Issue is the exploitation of the potential role of grape winery waste.





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