Special Issue

Improvement of Grapevine and Soil Management in Sustainable Viticulture

Message from the Guest Editors

This Special Issue will focus on trends in sustainable viticulture, including organic, conservation, and regenerative farming; management choices impacting erosion or biological, chemical, and/or physical soil quality; implications in soil ecology; carbon emission or sequestration due to different interrow soil management and farm inputs; advances in sustainable pest and disease management; economic and environmental assessment, including vineyard certifications; ICT and DSS to assess impact from new plantation or management of vineyards; and recent advances in precision viticulture; innovative techniques to survey and monitor soil and canopy, including remote and proximal sensing.

Guest Editors

Dr. Lorenzo D'Avino

Dr. Rita Perria

Dr. Simone Priori

Deadline for manuscript submissions

closed (30 June 2023)



Agronomy

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Editor-in-Chief

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