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Organic Fertilization and Sustainable Soil Management Practices in Trees

Guest Editor:

Dr. Victor Kavvadias

Hellenic Agricultural Organization-DIMITRA, Department of Soil Science of Athens, Institute of Soil and Water Resources, Lykovrysi, Greece

Deadline for manuscript submissions:

closed (31 July 2025)

Message from the Guest Editor

This SI focuses on improving the sustainability of organic fertilization for tree crops by improving soil quality characteristics, as well as on soil management techniques that could promote the conservation of tree crop systems and thus contribute to the sustainability of natural resources.

Potential topics include but are not limited to:

- Benefits and drawbacks of inorganic and organic fertilization in tree crops and conventional and alternative soil management practices. Regional and local socioeconomic and biophysical features and policy opportunities and constraints.
- Innovative or targeted organic fertilization strategies and soil management practices. Approaches and technologies.
- Effects of organic and mineral fertilization on soil quality, tree yield, and nutrition. Synergies of organic fertilization with other sustainable agricultural practices.
- Critical factors and future requirements. Technology transfer and research priorities for different regions. Agronomic, socio-economic, cultural, and policy conditions necessary for technology adoption by stakeholders. Proposals for appropriate local and regional policies.











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Editor-in-Chief

Prof. Dr. Giacomo Alessandro Gerosa

Department of Mathematics and Physics, Catholic University of Brescia, I-25121 Brescia, Italy

Message from the Editor-in-Chief

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