



## Soil Quality and Innovation in Agriculture: Dynamics, Indicators, and Sustainability

Guest Editor:

**Dr. Eleftherios Evangelou**

Institute of Industrial and Forage  
Crops, Hellenic Agricultural  
Organization “Demeter”, 41335  
Larisa, Greece

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**closed (31 May 2025)**

### Message from the Guest Editor

Life on Earth depends on healthy soils. Soil is the living skin of our planet that is essential for the provision of food, clean water, good air, safe climate, and biodiverse landscapes. Globally, soils store about 80% of the carbon in terrestrial ecosystems, making them the largest terrestrial carbon sink. However, soils are fragile, and the impact of our actions on soils are often overlooked or ignored. To ensure a healthy and green future for our current and future generations, we need to protect and take care of soils.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Soil quality indicators and their dynamics.
- Methods of soil quality monitoring.
- Management and restoration of soil quality in different soil environments.
- Evaluation of the impact of soil quality degradation on agricultural production.
- Innovations in agriculture affecting soil quality and sustainability.

We look forward to receiving your contributions.

Dr. Eleftherios Evangelou

*Guest Editor*





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School of Environment and  
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University, Columbus, OH 43210,  
USA

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*Sustainability* Editorial Office  
MDPI, Grosspeteranlage 5  
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