



Soil Carbon Sequestration for Food Security, Climate Change Adaptation and Mitigation

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Message from the Guest Editors

Dear Colleagues,

The 4 per 1000 initiative was launched in 2015 as a global initiative to promote the adoption of economically viable and ecologically sound agricultural practices towards carbon sequestration and food security. Despite doubts in terms of feasibility and contribution to climate change mitigation, the soil remains at the heart of the political and socioeconomic debate.

In this Special Issue, we invite contributions dealing with sustainable agricultural practices and their effects on soil organic matter quantity and quality addressing the link between soil organic matter, climate change, and food security. We encourage submissions addressing the effect of practices on climate change adaptation of agricultural production. Moreover, we are interested in papers dealing with socioeconomic aspects and incentives favoring the transition of agricultural systems towards sustainability.

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Guest Editors





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Message from the Editor-in-Chief

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