

Special Issue

Management of Soil Organic Carbon for Soil Health in Agroecosystems

Message from the Guest Editor

Soil organic carbon (SOC) is a key component of soil health in agroecosystems. Improving SOC reserves increases soil fertility and ensure food security. Moreover, it has been widely accepted that SOC may have great potential for climate change mitigation, as well as the soil carbon storage and actions to promote it. The SOC management implies relevant strategies that are necessary to achieve a positive C balance. Therefore, it is only through sustainable agricultural practices and their effects on SOC that soil health is safeguarded. I cordially invite authors to contribute to this Special Issue with novel research and reviews that will give the readers of *Agronomy* updated and new perspectives about the influence of agronomical practices and approaches (conventional, organic, agro-ecological, or precision agriculture) on soil health, and effects on soil properties, plant nutrition, rhizosphere biodiversity, food security and changing climate change scenarios.

Guest Editor

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