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Soil Health and Carbon Stock Enhancement through Fruit Tree-based Agroforestry in the Degraded Lands of Central Kashmir Himalayas

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Agroforestry has emerged as a sustainable land use system capable of enhancing soil health and mitigating climate change through carbon sequestration. The present study investigates the influence of fruit tree-based agroforestry systems on soil physico-chemical properties and carbon stock dynamics in comparison to sole cropping systems. Results revealed a significant ...

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