Amelioration Technology for Soil Sustainability

Part of the Advances in Environmental Engineering and Green Technologies Book Series

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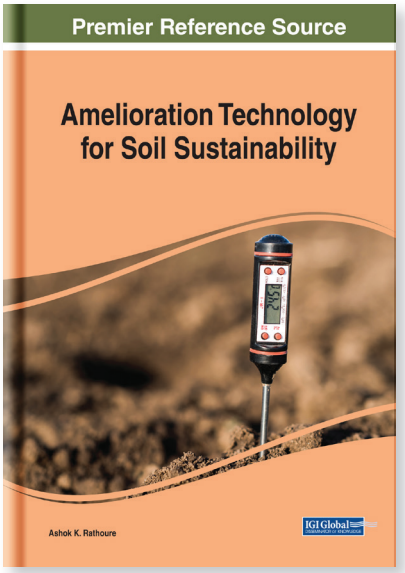

Description:

Soil erosion is a complex process that depends on soil properties, ground slope, vegetation, and rainfall amount and intensity. Erosion can be significantly reduced through sustainable agricultural practices and sustainable nutrient management techniques that allow farmers to maintain healthy, productive soil for crops without degrading the environment. There is an urgent need to plan and make necessary amendments to restore soil quality.

Amelioration Technology for Soil Sustainability is an essential research publication that provides a current and practical exploration of hydrophobic soil amelioration to improve soil sustainability and crop yield within the field of agriculture. Highlighting topics such as ecological systems, impact analysis, and agriculture, this book is ideal for soil scientists, agriculturalists, farmers, environmentalists, managers, policymakers, professionals, researchers, and students.

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