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Experimental Designs to Evaluate Crop Response on Adjacent Soil Mapping Units

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Estimating Soil Organic Carbon in Central Iowa Using Aerial Imagery and Soil Surveys
Nitrous Oxide from Heterogeneous Agricultural Landscapes: Source Contribution Analysis by Eddy Covariance and Chambers
Root-Derived Contributions to Soil Respiration as Influenced by Agricultural Management Systems
Effect of Tillage and Crop Establishment Methods on Physical Properties of a Medium-Textured Soil under a Seven-Year Rice-Wheat Rotation
Spatial Variability of Soil Chemical and Biological Properties in Florida Citrus Production
Soil Carbon Dioxide Flux and Organic Carbon Content: Effects of Tillage and Nitrogen Fertilization
Field-Scale Aeolian Sediment Transport in the Sahel, West Africa
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