Special Issue

Models for Soil Organic Matter Estimation on Natural Ecosystems, Agricultural Soils and Urban Soils

Message from the Guest Editors

The increase in organic matter in the world's soils is key to mitigating the harmful effects of global climate change. In recent years, estimates of soil organic carbon have been made at multiple scales, from the plot to the regional and even continental scales. To improve soil organic matter inventories, we need to design and apply new tools and methodological strategies in soils from natural ecosystems, agricultural soils and even urban soils.

This Special Issue plans to overview the most recent advances in estimating soil organic matter (SOM) in natural ecosystems, agricultural soils and urban soils.

This Special Issue aims to provide selected contributions and advances in the quantification and/or estimation of soil organic matter, new tools and methodologies for different scales and methods to increase soil organic matter.

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Forests (ISSN 1999-4907) is an international and cross-disciplinary, scholarly forestry journal. The distinguished editorial board and refereeing process ensures the highest degree of scientific rigor and review of all published articles. Original research articles and timely reviews are released online, with unlimited free access. Our goal is to have Forests be recognized as one of the foremost publication outlets for high quality, leading edge research in this broad and diverse field. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global forestry community.

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