Special Issue

Carbon Sequestration and Stability; Soil Erosion in Forest Ecosystems: 2nd Edition

Message from the Guest Editors

Soil organic carbon is key in carbon cycling, acting as a source and sink for atmospheric CO2. Its stability affects emissions and storage, enhancing sequestration and residence time. Understanding soil carbon's stock and stability is crucial for climate change predictions and ecological sustainability. This Special Issue seeks to assess forest carbon storage and stability, identifying factors influencing these changes. It welcomes studies on global changes, forest management, succession, restoration, experiments, decomposition, microbial activity, soil fauna, carbon, and erosion, aiming to determine their impact on forest ecosystem carbon storage and stability.

Guest Editors

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Message from the Editor-in-Chief

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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