Special Issue

Advances in Forest Carbon Sequestration and Emission Reduction Potential

Message from the Guest Editors

This Special Issue aims to give an overview of the most recent advances in the field of forest soil carbon sequestration and reductions in GHGs emissions in diverse areas. Potential topics include, but are not limited to, the following:

- Forest CO2, CH4, and N2O emissions;
- Forest soil carbon sequestration;
- Soil organic carbon dynamics in forests/agroforests;
- GHGs emission or carbon stock change during the restoration of degraded ecosystems;
- Response of forest health/structure to warming/global change;
- C/N cycles under forestation or deforestation;
- Future perspectives for forest carbon sequestration;
- Advances in forest soil emission reduction.

Guest Editors

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Deadline for manuscript submissions

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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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