Special Issue

Climate Variation & Carbon and Nitrogen Cycling in Forests

Message from the Guest Editors

The purpose of this Special Issue is to explore the response of elemental cycling in forest ecosystems to climate change and we welcome original and innovative research articles and review papers related to the impacts of climate change on forest biogeochemistry, including field observations, experimental studies, model simulations, remote sensing monitoring, and meta-analyses. Potential topics include, but are not limited to:

- Atmosphere-plant-soil interactions;
- Microorganisms and element cycling;
- Migration and transformation of soil carbon and nitrogen;
- Soil element cycling, nutrient absorption and transport, and signal transduction;
- Soil and rhizosphere microecology;
- Forest ecology, carbon cycling, and nitrogen cycling;
- Litter nutrients.

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About the Journal

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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