

Special Issue

Patterns of Tree Species Diversity and Forest Structure

Message from the Guest Editors

Tree species diversity affects ecological processes such as primary productivity, population recovery from disturbances, interspecific competition, community structure, and fluxes of energy and nutrients. Thus, tree species diversity is an important factor for ecosystem health. In this *Forests* Special Issue, entitled “Patterns of Tree Species Diversity and Forest Structure”, we aim to collect timely and emerging research in this field. We encourage researchers to send contributions (research and review articles) on the following topics:

- Analysis of environmental patterns or human disturbances effecting tree diversity and forest structure;
- Modeling forest structure as a function of environmental variables and/or human disturbances;
- Comparison among different statistics approaches;
- Relationships between forest structure and understory vegetation;
- Effect of climate change on forest structure and tree diversity;
- Analysis of adaptation or mitigation measures on the basis of the environmental patterns between tree diversity and forest structure and climate change;
- Spatial genetic structures in forest ecosystems.

Guest Editors

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Deadline for manuscript submissions

closed (30 June 2021)



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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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