Special Issue

Coastal Forest Dynamics and Coastline Erosion, 2nd Edition

Message from the Guest Editors

A combination of anthropogenic and natural factors threaten the coastline and the forests that lie between the coast and the uplands. Rising sea levels encroach on coastal forests as well, and salt water has intruded into normally freshwater swamps. To forestall these changes, more information is needed to support efforts to maintain coastal forests, to regenerate and restore coastal forests for the near future, and to identify environmental conditions that need to be created when planning rehabilitation projects.

The aim of this Special Issue is to create a collection of articles addressing the basic and applied ecology of coastal species, how they respond to changes in their habitat, and analyses of rehabilitation projects. The scope of the Special Issue includes species commonly associated with coastal forests, the threats facing coastal forests with specific examples, and management practices used to regenerate and tend coastal forests.

The topics of manuscripts we are soliciting include the following, involving coastal species and changes in their habitat:

Silviculture:

Production ecology;

Ecohydrology;

Tolerance:

Restoration case studies.

Guest Editors

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Deadline for manuscript submissions

closed (30 June 2024)



Forests

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Impact Factor 2.5 CiteScore 4.6



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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.

Editor-in-Chief

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