Special Issue

Forest Biometrics, Inventory, and Modelling of Growth and Yield

Message from the Guest Editors

Data-gathering procedures applied in forest trees and stands constitute a fundamental step pertaining to the knowledge and sustainable use of these important resources. In an age where the well-being of humanity is in serious check due to the high reliance in fossil derived fuel and products, solutions based in renewable sources are highly desired. The natural variability of forests will require significant scientific advances in all areas pertaining to the knowledge of current standing stocks and how these stocks will change in the future. Thus, this Special Issue welcomes all studies (i.e., review and research articles) that bring new data and methods about: i) forest biometrics; ii) forest inventory procedures; iii) modeling of forest growth and yield. We welcome studies conducted in all types of trees (e.g., urban, isolated, in rural integration) and forests (e.g., natural, planted, productive, protective) and we particularly encourage studies from underreported areas, such as tropical forests located in low-income countries.

Guest Editors

Prof. Dr. Antonio Carlos Ferraz Filho

Prof. Dr. Emanuel José Gomes De Araújo

Prof. Dr. Chris Cieszewski

Deadline for manuscript submissions

closed (31 December 2024)



Forests

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.6



mdpi.com/si/183246

Forests
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
forests@mdpi.com

mdpi.com/journal/ forests





Forests

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.6



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

Prof. Dr. Giacomo Alessandro Gerosa

Department of Mathematics and Physics, Catholic University of Brescia, I-25121 Brescia, Italy

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, GEOBASE, PubAg, AGRIS, PaperChem, and other databases.

Journal Rank:

JCR - Q2 (Forestry) / CiteScore - Q1 (Forestry)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.1 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).

