Special Issue

Advances in Decision Support for Forest Management and Policy Formulation

Message from the Guest Editors

Dear colleagues,   Decision support systems for forest management have been steadily evolving since about 1980 in response to growing demand from forest managers for sophisticated analytical systems that can address the complexities of contemporary forest management issues such as adaptive management in the context of concerns for managing for forest ecosystem sustainability.

   Accordingly, Manuscript proposals of this Special Issue are invited on original research and review articles addressing:

   Contemporary, state-of-the art systems and their application, emphasizing spatial decision support for either forest management or policy formulation;

   Forward-looking (and perhaps more speculative) articles on how to advance spatial decision support technologies for forest management and policy formulation beyond the current state-of-the-art. Spatial decision support technologies have evolved on numerous pathways, including knowledge-based, probabilistic, and linear programming systems, as well as combinations of these and other technologies, so articles addressing any of these areas are welcome.

Guest Editors

Dr. Keith M. Reynolds

Dr. Andres Susaeta

Prof. Dr. José G. Borges

Prof. Dr. Harald Vacik

Dr. Paul F. Hessburg

Deadline for manuscript submissions

closed (30 September 2022)

Forests

mdpi.com/journal/
forests

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).

MDPI