Special Issue

Research on Forests Landscape Preservation and Pollution Ecology

Message from the Guest Editors

Forest landscapes are facing significant threats from human activities, including deforestation, pollution, and land-use changes. The forest landscape encompasses various elements such as the composition of tree species, vegetation patterns, topography, soil types, and natural features present within the forest ecosystem. The preservation of forest landscapes involves assessing the spatial distribution of forests, analyzing landscape dynamics, and identifying key drivers of change, including human activities, climate factors, and natural disturbances. Therefore, this Special Issue aims to focus on contemporary forest landscape preservation and pollution mitigation research, practices, techniques, and sustainable management strategies aimed at addressing topical challenges and promoting sustainable practices. Publications in this Special Issue should aim to address one or more of, but not limited to, the following areas: forest biodiversity conservation, forest ecosystem services, pollution ecology of forest environment, forest connectivity and fragmentation, forest resource management, forest soil biology, and forest landscape preservation.

Guest Editors

Dr. Matthew Ogwu

Goodnight Family Department of Sustainable Development, 212 Living Learning Center, Appalachian State University, 305 Bodenheimer Drive, Boone, NC 28608, USA

Dr. Maribel Ovando-Martínez

Department of Scientific and Technological Research, University of Sonora, Hermosillo 83000, Sonora, Mexico

Deadline for manuscript submissions

closed (30 November 2024)



Forests

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.6



mdpi.com/si/205403

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).

