



an Open Access Journal by MDPI

Mapping Forest Vegetation via Remote Sensing Tools

Guest Editors:

Deadline for manuscript

closed (10 November 2023)

submissions:

Message from the Guest Editors

Prof. Dr. Filiz Bektas BalcikThe Special Issue will cover the application of remote
sensing data from multiple platforms. Original research
papers are expected to use the recently developed
techniques to process a wide variety of remote sensing
data for forest vegetation mapping. Both research papers
and innovative review papers are invited.

High-quality contributions emphasizing (but not limited to) the topics listed below are solicited for the Special Issue:

Mapping and monitoring forest vegetation;

Multispectral, hyperspectral, Synthetic Aperture Radar (SAR), InSAR and LiDAR applications;

Multi-sensor integration for environmental assessment;

Application of advanced image processing methodologies for mapping forest vegetation;

Application of remote sensing systems to derive spatiotemporal information on forest distribution, forest vegetation discrimination, forest vegetation conditions, and deforestation.

Specialsue



mdpi.com/si/128814





an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Cate Macinnis-Ng

Department of Biological Sciences, Faculty of Science, University of Auckland, Private Bag 92019, Auckland 1142, New Zealand

Prof. Dr. Giacomo Alessandro Gerosa

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

Message from the Editorial Board

Forests (ISSN 1999-4907) is an international and crossdisciplinary, 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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

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

Journal Rank: JCR - Q1 (Forestry) / CiteScore - Q1 (Forestry)

Contact Us

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