



3D Remote Sensing Applications in Forest Ecology: Composition, Structure and Function

Guest Editors:

PD Dr. Hooman Latifi

hooman.latifi@kntu.ac.ir

Dr. Ruben Valbuena

School of Natural Sciences,
Bangor University, Bangor,
Gwynedd LL57 2UW, UK

r.valbuena@bangor.ac.uk

Deadline for manuscript
submissions:

closed (31 July 2019)

Message from the Guest Editors

In this Special Issue of Forests, we encourage state-of-the-art scientific works from all relevant fields, including experimental studies, method developments, model validations and reviews dealing with the general topic of 3D remote sensing-assisted applications in monitoring forest composition, structure and function. In particular, contributions covering the following sub-topics are welcome:

3D remote sensing-assisted analysis of forest composition

Advanced application of 3D sources of data for deriving forest structural attributes

3D remote sensing-assisted analysis of forest function

With this Special Issue we aim at showing applications in forest ecology in a broad collection of methods/sensors/platform combinations. We therefore encourage submissions employing uncommon data fusion schemes and novel perspectives.





Editor-in-Chief

Prof. Dr. Timothy A. Martin

School of Forest Resources and Conservation, PO Box 110410, University of Florida, Gainesville, Florida, 32611-0410, USA

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.

Author Benefits

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

High visibility: indexed by the Science Citation Index Expanded (Web of Science), Ei Compendex, GeoBase, Scopus and other databases.

CiteScore (2018 Scopus data): **2.32**, which equals rank 20/139 (Q1) in the 'Forestry' category.

Contact Us

Forests
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
Fax: +41 61 302 89 18
www.mdpi.com

mdpi.com/journal/forests
forests@mdpi.com