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## The Use of Geo-Spatial Tools in Forestry

Guest Editors:

**Prof. Dr. Palaialogos  
Palaialogou**

Department of Forestry and  
Natural Environment  
Management, Agricultural  
University of Athens, 36100  
Karpenisi, Greece

**Prof. Dr. Kostas Kalabokidis**

Department of Geography,  
University of the Aegean,  
Mytilene, 81100 Lesvos Island,,  
Greece

Deadline for manuscript  
submissions:

**closed (31 August 2021)**

### Message from the Guest Editors

The combination of forest biometrics with remote sensing and other spatial data with various geo-spatial methods and approaches promises to provide land managers, foresters, and governance organizations with the necessary information that will enable them to better manage the environmental challenges of the next decade. This Special Issue “The Use of Geo-spatial Tools in Forestry” aims to cover recent developments in forestry science from the use of geo-spatial tools and approaches. Submitted papers should clearly show novel contributions and innovative applications of how forestry and geo-spatial tools can support any of the following forestry-related topics (but are not limited to these):

- Wildfire risk estimation and behavior modelling;
- Forest growth and biomass estimation under different scenarios;
- Climate change impacts;
- Carbon pools;
- Water quality;
- Food security;
- Timber economics;
- Habitat protection and conservation;
- Infrastructure;
- Forest expansion and reforestation;
- Land-use changes;
- Forest management;



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Cartography and Geographic  
Information Science, Department  
of Geography and Regional  
Research, University of Vienna,  
Universitätsstr. 7, A-1010 Vienna,  
Austria

## Message from the Editor-in-Chief

The *ISPRS International Journal of Geo-Information* invites you to submit research articles, reviews, and reports covering topics of the whole domain of geo-information. Although the journal was only founded in 2012, it has already achieved wide recognition in the scientific community. We are proud that since April 2015, our journal is indexed by the SCIE of the Web of Science. As Editor-in-Chief, I encourage you to consider *IJGI* for your scientific papers and would be pleased to welcome you as authors.

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*ISPRS International Journal of Geo-Information* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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