Special Issue

Geomatics in Forestry and Agriculture: New Advances and Perspectives

Message from the Guest Editors

In the last decade, geomatics science has experienced explosive growth thanks to the great diffusion of UAVs and the increasing accessibility to free and low-cost satellite remote sensed multispectral data. Geomatics methodologies and techniques (i.e., GIS combined with remote sensing) are essential to explore and characterize agriculture and forestry in the frame of various applications and analyses: agroforestry land survey and mapping, land use/land cover dynamics, urban/rural interactions, landscape planning and management, land suitability assessment, spatial decision support systems, and precision agriculture and forestry. The present Special Issue would like to show and compare different approaches, existing operative proposals, and cases studies concerning Geomatics (GIS, WebGIS, RS) and UAV applications to agriculture and forestry.

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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.

Editor-in-Chief

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