

Special Issue

Application of Remote Sensing and Geographic Information Systems for Natural Resource Management of Forest Ecosystems

Message from the Guest Editors

This Special Issue of *Forests* focuses on the integration of remote sensing with GIS applied to forest management and monitoring. Research articles can focus on any aspect in which GIS is applied to assess forest ecosystems using satellite imagery, drone imagery, LiDAR technology, and the analysis of direct measurement data such as meteorological and historical records. We also welcome studies in which remote sensing and GIS support research in forest ecology and the development of data-driven management strategies for ecological modeling and the performance of studies on forest ecosystem dynamics.

Keywords remote sensing geographic information systems (GISs) machine learning forest management geoprocessing and spatial analysis unmanned aerial vehicles

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