



Remote Sensing in Forest Fire Monitoring and Post-fire Damage Analysis

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Message from the Guest Editors

Dear Colleagues,

Forest fires are one of the most important disturbances across the world, which have produced negative impacts mainly in provisioning and regulating ecosystems services. Furthermore, during the last decade, the magnitude and extension of these fires have grown, making account management more difficult. In this context, remote sensing is a valuable tool to deal with the environmental challenges of fires and to drive solutions. Because of its versatility, the wealth of information it provides, and its rapid advances in technology, techniques, and platforms, remote sensing is an essential tool for forest management, monitoring, damage analysis, and result reporting with the aim to facilitate post-fire management.

This Special Issue invites studies covering new remote sensing technologies, sensors, data collections, and processing methodologies that can be successfully applied in post-fire damage mapping, ecosystems service recovery, and post-fire decision making after large forest fires.





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Message from the Editor-in-Chief

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