Special Issue

Remote Sensing-Based Assessments in the Forest Fire Disturbance Continuum

Message from the Guest Editor

Wildfires are one of the most important disturbance factors in terrestrial ecosystems worldwide, and have important implications for the regional to global climate system under unprecedented disturbance regimes. In this context, remote sensing data have become an important source for assessing all stages of the fire disturbance continuum for its cost-effectiveness and synoptic nature. The increasing availability of open access, active and passive remotely sensed global data sources, is very promising for this purpose. For instance, unprecedented spaceborne hyperspectral data, such as that provided by recently launched PRISMA and EnMAP spectrometer missions, have been opened new opportunities for assessing fire impacts on vegetation and soils. We invite scientific contributions to the exploitation of new and/or advanced remote sensing techniques, sensors, data collections, and processing methodologies that can be successfully applied in all stages of the fire disturbance continuum.

Guest Editor

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Deadline for manuscript submissions

28 January 2026

Remote Sensing

an Open Access Journal by MDPI

Impact Factor 4.1
CiteScore 8.6

mdpi.com/si/155353

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Message from the Editor-in-Chief

Remote Sensing is now a prominent international journal of repute in the world of remote sensing and spatial sciences, as a pioneer and pathfinder in open access format. It has highly accomplished global remote sensing scientists on the editorial board and a dedicated team of associate editors. The journal emphasizes quality and novelty and has a rigorous peer-review process. It is now one of the top remote sensing journals with a significant Impact Factor, and a goal to become the best journal in remote sensing in the coming years. I strongly recommend *Remote Sensing* for your best research publications for a fast dissemination of your research.

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