Special Issue

Remote Sensing of Forest Disturbance and Recovery

Message from the Guest Editors

The purpose of this Special Issue is to gather state-of-the-art remote sensing technologies for forest disturbance and recovery detection and monitoring. Review papers and research contributions are encouraged. In particular, contributions covering the following subtopics are welcome:

- Forest disturbance and recovery detection using passive and active remote sensing data, such as Landsat 8 OLI, Sentinel 2A, and LiDAR.
- Time series analysis for forest disturbance and recovery detection on multiple scales.
- Machine learning and deep learning approaches for detecting, modelling, and mapping forest disturbance and recovery.
- Developments of new algorithms and tools for forest disturbance and recovery analysis.
- Fusion approaches and synergies among platforms (airborne, terrestrial, and spaceborne) for forest disturbance and recovery mapping.
- Application of GEDI and ICESat-2 and future NISAR missions for forest disturbance and recovery assessment.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

Forests (ISSN 1999-4907) is an international and cross-disciplinary, scholarly forestry journal. The distinguished editorial board and refereeing process ensures the highest degree of scientific rigor and review of all published articles. Original research articles and timely reviews are released online, with unlimited free access. Our goal is to have *Forests* be recognized as one of the foremost publication outlets for high quality, leading edge research in this broad and diverse field. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global forestry community.

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