Special Issue

Remote Sensing for Emergency Management: Algorithms, Methods and Applications

Message from the Guest Editors

Geospatial information acquired with Earth observation techniques can effectively support emergency management activities in the different phases of its cycle, i.e., preparedness, response, recovery, mitigation. These data can be exploited to monitor, map, and model phenomena that impact on different types of emergencies, including the ones directly affected by climate change. This Special Issue aims at gathering the main outcomes of current applied research supporting emergency management activities. Authors are encouraged to focus on algorithms, methods, and applications related to the different steps of the remote sensing workflow in this specific domain, i.e., data acquisition, data processing and integration, and information extraction.

Guest Editors

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Deadline for manuscript submissions

closed (15 August 2023)



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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 peerreview 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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