

Special Issue

Unmanned Aerial Vehicle (UAV) and Satellite Synergy for Assessment and Monitoring Biodiversity

Message from the Guest Editors

This Special Issue, “Unmanned Aerial Vehicle (UAV) and Satellite Synergy for Assessment and Monitoring Biodiversity”, provides a baseline set of information about using RS for monitoring biodiversity in terrestrial, marine, and freshwater realms. All studies relevant to using satellite and UAV data processing (optical or radar) addressing biodiversity monitoring at different spatial and temporal scales, describing what is required for monitoring biodiversity by remote sensing, recent methodological innovations to achieve biodiversity monitoring, and success stories in applying various techniques for monitoring biodiversity are welcome. All types of original research (including review papers, proof-of-concept manuscripts, validation exercises, and application-oriented contributions) will be considered.

Guest Editors

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Dr. Hormoz Sohrabi

Dr. Parth Sarathi Roy

Deadline for manuscript submissions

closed (31 July 2024)



Remote Sensing

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CiteScore 8.6



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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.

Editor-in-Chief

Dr. Prasad S. Thenkabail

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