

Special Issue

Remote Sensing of Biological Diversity

Message from the Guest Editor

Biological diversity underpins a variety of biospheric functions as well as the services provided by ecosystems such as carbon sequestration, water quality, recreational resources and cultural identity. Remote sensing holds much promise for mapping and monitoring biodiversity, but today, it remains at an early stage of scientific development. This special issue will draw from ongoing studies focused on remote observation of spatial patterns and temporal changes in biodiversity on land and in aquatic ecosystems, and from local to global scales. Here we compile state-of-the-art research that specifically addresses the detection or monitoring of biodiversity in the context of classical species diversity, floristic composition, invasive species, and functional diversity.

Guest Editor

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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

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