Special Issue

Remote Sensing for EU Habitats Directive Application

Message from the Guest Editors

The French Ministry of the Environment launched the CarHAB program, which aims to map terrestrial natural habitats over national territory using reference vegetation data and Earth Observation images. In this Special Issue, we invite original contributions in one or more of the topics below. Both specific cases and comparative studies carried out in European regions and their overseas territories are encouraged. Typical papers are expected to address the following topics:

- Mapping and monitoring of habitat conservation status;
- Integrating satellite data in ecosystem modeling;
- Multiscale analysis (plant species/vegetal associations/habitats/vegetation series);
- Development of vegetation typologies;
- Reproducibility of satellite-based classification models;
- Integrating vegetation reference data in satellite images classification (unbalanced classes, weak sampling, temporal shifts, etc.).

Guest Editors

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Deadline for manuscript submissions

closed (30 September 2019)



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Message from the Editorial Board

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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