Special Issue

Superpixel based Analysis and Classification of Remote Sensing Images

Message from the Guest Editors

In recent years, superpixels have attracted increasing attention in image analysis, especially for remotesensing images. As a fundamental element of digital images, pixels represent little semantic entities. By expanding pixels to superpixels, similar pixels are grouped together to consequently form perceptually meaningful entities for image interpretation. The aim of this Special Issue is to gather cutting-edge work currently being developed using superpixels for analysis and classification of remote-sensing images. Both original contributions with theoretical novelty and practical solutions for addressing particular problems in remote sensing are solicited.

Guest Editors Dr. Jinchang Ren Prof. Dr. Qihao Weng Dr. Xiuping Jia Prof. Dr. Genyun Sun Prof. Dr. Jon Atli Benediktsson

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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.

Editor-in-Chief

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