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Machine Vision and Advanced Image Processing in Remote Sensing II

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Deadline for manuscript submissions:

closed (31 May 2023)

Message from the Guest Editors

Dear Colleagues,

With sensor technology development, we could acquire more remote sensing images from the sensors installed on satellites, aircraft, etc. By these acquired remote sensing data, people can observe the objects clearly and discover the ground's underlying materials, which opens a new window for us to understand the world. In particular, machine vision and image processing in remote sensing recently have become a hot topic. We believe this trend will continue expectantly in the future; thus, the advancement of excellent approaches and techniques for machine vision and image processing in remote sensing plays a more critical role. In this Special Issue, we intend to collect several papers scoping at the area of machine vision and advanced image processing in remote sensing. By this Special Issue, we hope to promote machine vision and image processing on several remote sensing tasks, e.g., fusion, restoration, classification, unmixing, detection, segmentation, etc. For the methodology, there are no limitations if your approach could effectively deal with the mentioned tasks.

Prof. Dr. Liang-Jian Deng Prof. Dr. Gemine Vivone

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Guest Editors



Specialsue







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Message from the Editor-in-Chief

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