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Remote Sensing from Unmanned Aerial Vehicles (UAVs)

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Deadline for manuscript submissions: closed (30 September 2018)



Message from the Guest Editors

Dear Colleagues,

This Special Issue will publish papers that cross the boundary between the Unmanned Aerial Vehicle (UAV) platform and the sensors needed to carry out remote sensing from these platforms. There is considerable activity in the development of a wide variety of UAVs, both in terms of copter platforms and fixed wing UAVs, but there is little emphasis on the activity needed to extend the use of these platforms from strictly a photography system. We seek papers that describe the development and deployment of new sensors on UAV platforms that go beyond just a new photographic perspective. We will publish papers about photography but the application must have a unique aspect to it that makes the UAV the ideal platform for this particular application. We also seek papers where modifications of the UAV platform are required to accommodate the remote sensing instrument. In this way, we hope to solicit and publish papers representing work in the area of remote sensing that is enabled by the UAV platform.

Dr. William (Bill) Emery Prof. John Schmalzel *Guest Editors*







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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.

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