UAV or Drones for Remote Sensing Applications in GPS/GNSS Enabled and GPS/GNSS Denied Environments

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Message from the Guest Editors

Dear Colleagues,

The design of novel UAV systems and the use of UAV platforms integrated with robotic sensing and imaging techniques, as well as the development of processing workflows and the capacity of ultra-high temporal and spatial resolution data have enabled a rapid uptake of UAVs and drones across several industries and application domains.

The scope of this issue provides a forum for high-quality peer-reviewed papers that broaden awareness and understanding of single and multiple UAV developments for remote sensing applications, and associated developments in sensor technology, data processing and communications, and UAV system design and sensing capabilities in GPS enabled and more broadly Global Navigation Satellite System (GNSS) enabled and GPS /GNSS denied environments.

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Special Issue

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Message from the Editor-in-Chief

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