Special Issue

New Insights into the Use of Small-Unmanned Aircraft Systems for Environmental Assessment and Monitoring

Message from the Guest Editors

The recent emergence of, and increased accessibility to, small unmanned aircraft systems (sUAS) presents a breadth of new possibilities for environmental assessment and monitoring. This rapidly developing field has been shown, in many cases, to be more effective than more traditional remote sensing methods in meeting the requirements of researchers and practitioners seeking the rapid, adaptable and successful monitoring of management initiatives and approaches. sUAS and sUAS-mounted sensors offer significant opportunities to increase spatial detail and temporal frequency and to assist environmental managers and scientists in bridging the gap between field observations and traditional air- and space-borne remote sensing. This special edition will bring together a range of papers demonstrating the capacity of sUAS and sUAS-mounted sensors across a diverse range of environmental assessment and management applications.

Guest Editors

Dr. Niall Burnside

School of Environment & Technology, The University of Brighton, Brighton, UK

Dr. Jonathan Dale

Centre for Agroecology, Water and Resilience & School of Energy, Construction and Environment, Coventry University, Coventry, UK

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Remote Sensing
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
remotesensing@mdpi.com

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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.

Editor-in-Chief

Dr. Prasad S. Thenkabail
Senior Scientist (ST), U. S. Geological Survey (USGS), USGS Western Geographic Science Center (WGSC), 2255, N. Gemini Dr., Flagstaff, AZ 86001, USA

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