Special Issue

Advanced Technologies for Position and Navigation under GNSS Signal Challenging or Denied Environments

Message from the Guest Editors

This Special Issue aims to provide a platform for researchers to publish innovative work on the advanced technologies for position and navigation under GNSS signal-challenging or denied environments. Specifically, we invite contributions concerning the following topics:

- GNSS multipath and NLOS identification, mitigation or correction;
- Weak GNSS signal tracking and position determination;
- GNSS interference and spoofing detection;
- LiDAR/Visual SLAM:
- MEMS inertial measurement unit;
- Atomic Interferometer Gyroscope and Accelerometer;
- Indoor position:
- Multi-sensor integration and fusion;
- Micro-Technology for Positioning, Navigation, and Timing.

Guest Editors

Dr. Changhui Jiang

Dr. Yuwei Chen

Dr. Qian Meng

Dr. Panlong Wu

Dr. Bing Xu

Dr. Lianwu Guan

et al.

Deadline for manuscript submissions

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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 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

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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