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

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Deadline for manuscript submissions

closed (31 July 2022)



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Message from the Editorial Board

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.

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