



Multi-GNSS: Methods, Challenges, and Applications

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Message from the Guest Editors

The successful deployment of global navigation satellite system (GNSS) by service providers gives us new opportunities and challenges to provide reliable position, navigation, and timing solution that is essential for modern human life. The multiple uses of GNSS in a device or service provides new possibilities and challenges for the use of sophisticated methods, developed in the field of high-precision and geoscience applications, for practical applications of various grades of GNSS receivers. Algorithmic advancements are a key factor for the opportunities and challenges in enhancing the accuracy, availability, interoperability, and integrity of a range of practical GNSS applications.

This Special Issue aims at studies covering recent advances and future challenges in GNSS technology for various research investigations as well as a range of practical applications. We encourage both theoretical and applied research contributions on the use of GNSS technology in all disciplines. Topics may cover anything from the GNSS algorithms and applications for remote sensing, atmospheric modeling and applications to more comprehensive aims and scales.





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