Special Issue

Beidou/GNSS Precise Positioning and Atmospheric Modeling II

Message from the Guest Editors

The coexistence of multi-frequency and multi-constellation GNSS provides excellent opportunities for GNSS applications such as precise positioning, time transfer, and atmospheric modeling. The theory of multi-frequency and multi-constellation GNSS fusion data processing and the new results of classical GNSS applications in those scenarios have become the current research focus. Our last special issue (https://www.mdpi.com/journal/remotesensing/special_issues/Beidou_GNSS) attracted extensive attention in areas such as precise positioning, time transfer, atmospheric modeling, and precise orbit determination of LEO satellites. In this special issue, we continue to look forward to papers on the theories and applications of multi-frequency and multi-constellation GNSS. The range of applications considered is wide, but precise positioning, time transfer, atmospheric modeling, and precise orbit determination of LEO satellites will be the main area of focus. As a continuation of the previous special issue, we hope that this special issue will continue to contribute to the GNSS community.

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Deadline for manuscript submissions

closed (31 October 2023)

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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 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.

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