



Google Earth Engine for Geo-Big Data Applications

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Message from the Guest Editor

This Special Issue provides an opportunity to bring together research in “Geo-Big Data Analysis using GEE” and highlights ongoing investigations and new applications of geo-big data. In particular, this issue is designed to highlight currently applied research using satellite and Geospatial data processing using GEE to better understand and solve environmental problems at regional, national, and global scales. As such, authors are encouraged to submit high-quality, original research that demonstrates new algorithms, methods, or applications implemented in GEE using geo-big data. We are interested in studies that introduce new techniques for geo-big data analysis, address the challenges of using time series of EO data, and share codes and examples. Furthermore, review papers on environmental monitoring using GEE and geo-big data, as well as case-specific studies that use GEE functions and tools for increasing the scientific understanding of environmental challenges are also welcome.





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Message from the Editor-in-Chief

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