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Geomatics

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Message from the Editor-in-Chief

Geomatics is an information technology discipline which integrates the tasks of gathering, storing, processing, modeling, analyzing, and delivering spatially referenced or location information.

Geomatics journal offers a new forum to promote multi-disciplinary research over broad ranges geomatics innovative research and applications. Original contributions in the form of research papers, communications, letters, short notes, and reviews on all aspects of *Geomatics* are invited.

Editor-in-Chief

Prof. Dr. Naser El-Sheimy

Aims

Geomatics (ISSN 2673-7418) is an international and interdisciplinary peer-reviewed open access journal, published quarterly online by MDPI. *Geomatics* covers fields including surveying and mapping, positioning and navigation, satellite positioning, geodesy, photogrammetry, cartography and cadastral, hydrography, remote sensing, spatial data analysis, spatial information science, and geographic information system. Our aim is to publish papers on the latest advances, as well as review articles, concerning all aspects of the geomatic sciences and applications. There is no restriction on the maximum length of papers. The full experimental details must be provided so that the results can be reproduced.

Scope

- Geodesy
- Digital mapping
- Cartography
- Geodetic and control surveys
- Construction surveys
- Deformation measurements
- Hydrography
- Land information systems (LIS)
- Photogrammetry
- Remote sensing
- Positioning and navigation
- Indoor navigation
- GNSS and GPS
- Geographical information systems
- Crowdsourcing/volunteered geographic information
- Spatial data analysis
- Spatial information science
- Image processing and analysis
- Application of geomatics

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A first decision is provided to authors approximately 21.8 days after submission; acceptance to publication is undertaken in 4.1 days (median values for papers published in this journal in the first half of 2024)

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