



Special Issue on GIS and Geographic Analysis

Call for Papers

GIS and Geographic Analysis investigates the collection, organization, interpretation, and visualization of location-based information to understand spatial relationships and geographic processes. It supports the examination of patterns and interactions across natural and human environments through digital mapping, spatial modeling, remote sensing, geospatial databases, and analytical techniques. Applications extend to urban development, environmental assessment, transportation, land management, public services, disaster response, and regional planning. The field also advances methods for integrating diverse geographic datasets, evaluating spatial relationships, and generating evidence-based insights for complex geographic problems and decision-making.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **GIS and Geographic Analysis**. Potential topics include, but are not limited to:

- Spatial analysis
- Geographic information systems
- Remote sensing
- Digital cartography
- Geospatial modeling
- Spatial statistics
- Geovisualization
- Terrain analysis
- Land use mapping
- Urban geography
- Environmental mapping
- Geospatial databases
- Spatial decision support
- Location-based services
- Transportation geography
- Disaster mapping

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).



Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue - GIS and Geographic Analysis**” should be selected during your submission.

Special Issue Timetable:

Submission Deadline	December 31st, 2026
Publication Date	February 2027

Guest Editor:

For further questions or inquiries, please contact Editorial Assistant at

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