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Geographic Information Science for the Sustainable Development

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Deadline for manuscript submissions:

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Message from the Guest Editors

Geographical information science (GIScience) bridges multidisciplinary and interdisciplinary data, methods, and knowledge from geography, remote sensing, sustainability science, landscape ecology, environmental science, and planning. The broad ground ensures that GIScience can and will play an essential role in addressing societal and environmental issues for achieving regional sustainable development.

This Special Issue calls for and encourages more intellectual efforts and contributions to GIScience theories, tools, and practices regarding sustainable development. We invite all researchers to share research articles, reviews, and case studies tackling challenges at local, regional and global scale with GIScience.

The scope of the Special Issue includes but is not limited to the following:

- GIScience theories or frameworks for sustainable development;
- Novel geographical information system (GIS) tools, models or methods for sustainable development;
- Big data analytics for the SDGs;
- Applications of GIScience or GIS for sustainable development;
- GeoAl models and their applications









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Message from the Editor-in-Chief

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