Special Issue

Untangling Urban Analysis Using Geographic Data and GIS Technologies

Message from the Guest Editors

With further development of urbanization, geographic data and geographic information systems (GIS) technologies have emerged as powerful tools for untangling urban analysis. By using these technologies, urbanists and policymakers can find effective ways to address critical issues, including those of population growth, transportation, land use, public health, environmental sustainability, and socio-economic development. The goal of this Special Issue is to collect papers which give insight on untangling urban analysis using geographic data and GIS technologies:

- Innovative methodologies for urban analysis with GIS/remote sensing;
- Urban landscapes and ecosystems;
- Predictive analysis of urbanization for policy, planning, or designing;
- Urban green space monitoring;
- Spatial-temporal analysis of urbanization and urban evolution;
- Uncertainties in urban environments with GIS/remote sensing:
- Spatial and social inequalities in urban development.

Guest Editors

Dr. He Jin

School of Geosciences, University of South Florida, 4202 East Fowler Ave, Tampa, FL 33620, USA

Prof. Dr. Joni Downs Firat

School of Geosciences, University of South Florida, 4202 East Fowler Ave, Tampa, FL 33620, USA

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Message from the Editor-in-Chief

Land is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant impact factor, and has a goal to become the best journal in land in the coming years. I strongly recommend Land for your best research publications for a fast dissemination of your research.

Editor-in-Chief

Prof. Dr. Christine Fürst

Institute for Geosciences and Geography, Department Sustainable Landscape Development, University of Halle, Von-Seckendorff-Platz 4, 06120 Halle, Germany

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