Special Issue

Geospatial Data in Land Suitability Assessment

Message from the Guest Editors

This Special Issue seeks to further current understanding of the assessment of land suitability using GIS-based multicriteria analysis in a number of areas that are crucial for effective land use management. Submissions should include a wide variety of subjects that are envisioned as the foundation for effective land use management, with GIS-based multicriteria analysis as the main tool. Urban planning, agriculture, environmental sciences, and other multidisciplinary fields with a direct connection to land use management are a few examples of potential themes. Numerous case studies are also encouraged for submission due to the versatility of GIS-based multicriteria analysis, which is useful for professionals from all over the world to assess their own technique and criteria evaluation in their chosen disciplines.

- land management
- environmental modeling
- geographic information system (GIS)
- remote sensing
- satellite missions
- multicriteria decision making

Guest Editors

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Deadline for manuscript submissions

closed (31 May 2024)



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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

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