Special Issue

Responsible and Smart Land Management (2nd Edition)

Message from the Guest Editors

This Special Issue requests case reports and studies on responsible and smart land management methods. Responsible land management is a kind of land management that prepares and assesses interventions in land use, land size, land shapes, land rights, land tenure, and land values in a manner responsive to the needs of citizens and stakeholders; ensures the resilience of societal and biophysical structures; derives robust solutions using robust institutional structures; and relies on reliable and trustworthy decisions made by respected decision-makers, whereby all steps in the decision-making process are retraceable, all stakeholders can identify and recognize themselves in the decisions and interventions, and the validity of the decision is regularly reassessed. Land management interventions are smart if both the construction of the policy and governance process leading up to a land intervention and the process through which citizens and stakeholders interact with each other are supported by active and passive sensors, social information technologies, new data management systems, systematic algorithms, machine learning, artificial intelligence.

Guest Editors

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Deadline for manuscript submissions

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Land

About the Journal

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
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