Special Issue

Decision Support Tools for Land Management

Message from the Guest Editors

We welcome research about a variety of tool types that directly or indirectly support social, economic, and ecological resiliency in a changing climate. Tools can range from static GIS overlays, automated remote sensing applications, multi-criteria assessments, and conceptual structured decision-making steps. Within the decision-support context, special issue topics include (but not limited to): identification of vulnerabilities to extreme events, adaptive approaches to climate change, prescribed fire and post-fire restoration, prioritization of landscapes for conservation (vs. random acts of conservation), watershed restoration, land zoning and planning, water use, food production, energy siting, invasive species detection, rare species conservation, and public land management. Research should center around tangible tools that provide actionable and easily communicated decision support information to managers, planners, agricultural producers, and/or other key decisionmakers. Demonstrated decision support applications (matching support tools to decision-makers) and quantifiable outcomes are highly encouraged.

Guest Editors

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Deadline for manuscript submissions

closed (31 October 2023)



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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

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