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Decision Support Tools for Land Management

Guest Editors:

Dr. Brice B. Hanberry

Rocky Mountain Research Station, USDA Forest Service, Rapid City, SD 57702, USA

Dr. Matthew Reeves

USDA Forest Service, Rocky Mountain Research Station, Missoula, MT 59801, USA

Dr. Anna T. Maher

USDA Northwest Climate Hub, Forest Service Pacific Northwest Research Station, Portland, OR 97204, USA

Deadline for manuscript submissions: closed (31 October 2023)

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 decisionsupport 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 decision-makers. Demonstrated decision support applications (matching support tools to decision-makers) and quantifiable outcomes are highly encouraged.



mdpi.com/si/76163







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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

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.

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Land Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/land land@mdpi.com X@Land_MDPI