

## Special Issue

# Systems and Monitoring to Prevent Degradation of Land and Natural Resources

### Message from the Guest Editors

Renewable natural resources are limited, and sustainable exploitation is peremptory to curb land degradation. And the development of early warning systems, simulation models and land monitoring and surveillance are tools that help to detect signs of degradation or dynamics that threaten the sustainability of a territory, prior to its definitive collapse.

This Special Issue aims to compile experiences that present this type of tools and proposals, including theoretical approaches and conceptualizations, numerical modelling tools and codes, and applications to case studies. The multidisciplinary and integrative character will be one of the most appreciated hallmarks of this proposal. Accordingly, socioeconomic and behavioral dimensions (either at individual or societal levels) will also be considered.

Furthermore, contributions encompassing socio-economic and behavioral dimensions and drivers, as well as policy actions related to land degradation and measures to correct it, will also be acknowledged.

We look forward to receiving your contributions.

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### Guest Editors

Dr. Jaime Martínez-Valderrama

Dr. Elsa Varela

Dr. Francisco Javier Alcalá

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### Deadline for manuscript submissions

closed (10 May 2023)



Land

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CiteScore 5.9



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## 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.

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### Editor-in-Chief

Prof. Dr. Christine Fürst  
Department Sustainable Landscape Development, Institute for  
Geosciences and Geography, University of Halle, Halle, Germany

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