

## Special Issue

# Multiple-Scale Geodiversity: Determination, Classification and Implications

### Message from the Guest Editors

Geodiversity is defined as the natural heterogeneity of geological, geomorphic, and soil characteristics, and demonstrates the complexity of natural systems. It seems that geodiversity affects natural cycles, environmental sustainability, and ecosystem services. Recent studies have highlighted the ameliorative impact of geodiversity on the susceptibility of water-limited ecosystems to climatic change. This Special Issue will encompass studies dealing with the entire range of spatial and temporal scales, as well as with all biomes and land uses, where geodiversity is relevant. Field and experimental studies and modeling and conceptual studies are welcomed.

- climate change
- water limited systems
- ecological modelling
- ecosystem services and functions
- surface heterogeneity
- land use and management
- Natural vs. anthropogenic impact
- Spatial analysis

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### Guest Editors

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### Deadline for manuscript submissions

closed (20 July 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.

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### Editor-in-Chief

Prof. Dr. Christine Fürst  
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