

## Special Issue

# Geological Environment Monitoring and Early Warning Systems

### Message from the Guest Editor

Dear Colleagues: We would like to invite scientists involved in this research subject area to contribute to this Special Issue, which will focus broadly on analysis, experiments or simulations of hydrological processes that lead to erosion and infiltration, as well as analysis of early warning definitions based on rainfall or soil hydrological monitoring. Therefore, manuscripts on the evolution of hydrological processes of erosion and infiltration in loess areas through analysis, monitoring and modeling, as well as studies aimed at assessing changes in seepage, aquifer changes and other indicators that can reflect erosion and infiltration due to human activities, are welcome. I look forward to receiving your contributions.

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### Guest Editor

Prof. Dr. Aidi Huo

School of Water and Environment, Chang'an University, Xi'an 710054, China

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### Deadline for manuscript submissions

closed (31 May 2025)



## Sustainability

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# About the Journal

## Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

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## Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University,  
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