



Geological Environment Monitoring and Early Warning Systems

Guest Editor:

Prof. Dr. Aidi Huo

School of Water & Environmental,
Chang'an University, Xi'an
710054, China

Deadline for manuscript
submissions:

30 November 2024

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.

Prof. Aidi Huo

Guest Editor





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

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. *Sustainability* publishes original research articles, review 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.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [Scopus](#), [SCIE](#) and [SSCI \(Web of Science\)](#), [GEOBASE](#), [GeoRef](#), [Inspec](#), [AGRIS](#), [RePEc](#), [CAPlus / SciFinder](#), and [other databases](#).

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (*Geography, Planning and Development*)

Contact Us

Sustainability Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
[X@Sus_MDPI](#)