



*water*



an Open Access Journal by MDPI

## Effects of Hydrology on Soil Erosion and Soil Conservation

Guest Editors:

**Dr. Xiaojun Liu**

School of Agriculture, Ningxia  
University, Yinchuan, China

**Prof. Dr. Ling Zhang**

College of Forestry, Jiangxi  
Agricultural University, Nanchang  
330045, China

Deadline for manuscript  
submissions:

**closed (20 August 2024)**

### Message from the Guest Editors

Dear Colleagues,

This Special Issue will mainly address new findings and better understanding of the processes, mechanisms of soil erosion and conservation induced by hydrology, and interrelationships between soil erosion and rainfall and water flow. The research about any one of the process that soil, soil parent material and other ground components being destroyed, eroded, transported or deposited will be considered for publication. Of course, this includes rainfall interception, raindrop splashing capacity, rainwater and runoff infiltrations, preferential flow, runoff path, hydrological connectivity, etc., and raindrop splash erosion, sheet erosion, rill erosion, gully erosion and underground leakage, and biological-, agrotechnical-, engineering measures, etc. [...]

For further reading, please follow the link to the Special Issue Website at:

[https://www.mdpi.com/journal/water/special\\_issues/973U0VGNB9](https://www.mdpi.com/journal/water/special_issues/973U0VGNB9)



[mdpi.com/si/171476](https://www.mdpi.com/si/171476)

**Special** issue



*water*



an Open Access Journal by MDPI

## Editor-in-Chief

### **Dr. Jean-Luc PROBST**

Centre de Recherche sur la Biodiversité l'Environnement (CRBE) UMR CNRS/UPS/INPT/IRD, Centre National de la Recherche Scientifique (CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane, Toulouse, France

## Message from the Editor-in-Chief

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. *Water* invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

## Author Benefits

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

**High Visibility:** indexed within Scopus, SCIE (Web of Science), Ei Compendex, GEOBASE, GeoRef, PubAg, AGRIS, CAPlus / SciFinder, Inspec, and other databases.

**Journal Rank:** JCR - Q2 (*Water Resources*) / CiteScore - Q1 (Water Science and Technology)

## Contact Us

---

Water Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/water](http://mdpi.com/journal/water)  
[water@mdpi.com](mailto:water@mdpi.com)  
[X@Water\\_MDPI](https://twitter.com/Water_MDPI)