



land



an Open Access Journal by MDPI

Drought Monitoring, Soil Water Conservation and Hydrological Connectivity

Guest Editors:

Dr. Milena Kercheva

Department of Physics, Erosion, Soil Biota, Institute of Soil Science, Agrotechnologies and Plant Protection “N. Poushkarov”, 1331 Sofia, Bulgaria

Dr. Gregor Gregorič

Meteorology and Hydrology Office, Slovenian Environment Agency (ARSO), Vojkova 1b, 1000 Ljubljana, Slovenia

Deadline for manuscript submissions:

closed (3 June 2024)

Message from the Guest Editors

The goal of this Special Issue is to collect papers (original research articles and review papers) to provide insights into drought monitoring, soil and water conservation and hydrological connectivity.

We welcome papers on the following topics:

- Advanced methods for monitoring different types and characteristics of drought;
- Effects of drought occurrence on soil functions under different land uses;
- Impact of drought on hydrological connectivity within watersheds;
- Drought mitigation measures for improving soil water regimes;
- Interrelations of drought, soil hydraulic properties, and land cover;
- Drought and water supply in urban areas and industrial regions.



mdpi.com/si/161723

Special Issue

an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Christine Fürst

Institute for Geosciences and
Geography, Department
Sustainable Landscape
Development, University of Halle,
Von-Seckendorff-Platz 4, 06120
Halle, Germany

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. I strongly recommend *Land* for your best research publications for a fast dissemination of your research.

Author Benefits

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

High Visibility: indexed within Scopus, SSCI (Web of Science), PubAg, AGRIS, GeoRef, RePEc, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Nature and Landscape Conservation)

Contact Us

Land Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/land
land@mdpi.com
X@Land_MDPI