

## Special Issue

# Surface Runoff and Soil Erosion in the Mediterranean Region

### Message from the Guest Editors

Surface runoff and soil erosion are natural processes affected by natural factors and human activity. They change the landscape and affect ecosystems and the environment by influencing the soil properties, and the water composition and may cause pollutant migration. The Mediterranean region includes the lands around the Mediterranean Sea, which has mostly Mediterranean and Semi-arid climates.

In discussions about a sustainable future, the soil is increasingly understood as an important non-renewable resource that regulates food availability, the hydrological cycle, carbon cycle, and global biodiversity.

This Special Issue will welcome manuscripts that link the following themes:

Mechanisms and processes of surface runoff and soil erosion generation, frequency, and magnitude;

The effect of natural factors and human activity on surface runoff and soil loss;

Impacts of surface runoff and soil erosion on soil properties and structure, crop production, ecosystems, and the environment;

Sustainable land management and preventing negative impacts of surface runoff and soil erosion;

Monitoring and modeling the controlling factors, processes, and impacts of surface runoff and soil erosion.

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### Guest Editors

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### Deadline for manuscript submissions

closed (31 March 2025)



## Land

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

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### Editor-in-Chief

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