Special Issue

Soil Erosion and Water and Soil Conservation

Message from the Guest Editors

The technical measures of soil and water conservation are proposed to improve the ecological problem of soil erosion, which seriously threatens the survival and development of human beings. This topic aims to research and analyze the latest global water and soil conservation technical measures and their effects and compare the technical effects of various research areas, so as to provide better improvement strategies for global water and soil conservation technical measures. This topic focuses on the overall effectiveness and evaluation of large-scale and classic soil conservation measures that have been implemented around the world: the mechanism of soil erosion under laboratory simulated rainfall and scour conditions; the impact of soil and water conservation measures on the physical and chemical properties of soil; and the collection of targeted water and soil treatment measures and efficient technical management.

Guest Editors

Prof. Dr. Guoce Xu

Prof. Dr. Peng Shi

Dr. Lie Xiao

Deadline for manuscript submissions

closed (31 December 2023)



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Editor-in-Chief

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