Special Issue

Effective Soil and Water Conservation Practices in Agriculture—2nd Edition

Message from the Guest Editor

Following the success of the first Special Issue titled "Effective Soil and Water Conservation Practices in Agriculture" in Agronomy, the Editorial Office is pleased to launch a second edition. Soil and water resources are being degraded through agricultural expansion and intensification by means of a range of natural and anthropogenic factors, which create a non-balanced system and decreases its sustainability. To tackle these challenges, different strategies have been investigated and used by scientists and crop producers to improve soil and water management for resource conservation. A range of practices are used to improve crop selection to enhance their abiotic and biotic stress tolerance and increase their resilience. In addition, work is carried out to utilize the available land resources more efficiently in order to improve and increase the crop productivity per unit of input (e.g., water and crop nutrients). Finally, there is focus on the efficient use of surface and groundwater, protection of natural ecosystems, soil protection, erosion control associated with different tillage practices, reducing sediment transport, and cover cropping.

Guest Editor

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Message from the Editor-in-Chief

Agronomy draws together researchers from diverse areas of agricultural research with a common aim of enhancing agricultural productivity globally. The journal provides unlimited free access to all those interested in advancing agricultural science from both the research and general community. Papers are released immediately after acceptance through the internet. Agronomy is supported by our authors and their institutes through low article processing charges (APC) for accepted papers. We hope you will support the journal by becoming one of our authors.

Editor-in-Chief

Prof. Dr. Leslie A. Weston

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