Special Issue

Highlighting and Enhancing Ecosystem Services of Crops and Weeds in Agroecosystems

Message from the Guest Editors

Providing food for different organisms, hosts for pollinators and natural enemies, soil stability, nutrient cycling, soil fertility, carbon sequestration, improved water infiltration, runoff reduction and erosion prevention are some of the various ecosystem services potentially provided by crops and weeds. However, the impact of several underestimated crops (such as legumes, industrial and new crops) and natural vegetation on human well-being and climate change mitigation is usually overlooked. The aim of this Special Issue includes the identification, quantification, prioritization, and enhancement of ecosystem services and the study of their interactions and effects on the sustainability of agroecosystems. The Special Issue welcomes research and reviews on multiple aspects of ecosystem services, as well as their evaluation and further promotion. Please share your studies on any of the several topics related to various ecosystem and agroecosystem services and the effects of agronomic practices.

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Editor-in-Chief

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