

Special Issue

Intercropping Solutions for Sustainable Agro-Ecosystems

Message from the Guest Editors

Dear colleagues, The current food crisis requires innovations in agricultural systems based on new practices and technologies oriented toward sustainable intensification of agro-ecosystems. Intercropping is based on two or more crop species, or genotypes, growing together and coexisting for a time placed in strips, mixed, or in relay intercropping. In addition, intercropping supports a series of ecological advances that include a better understanding of plant interactions, competitive systems against weeds, the mechanisms behind disease and pest avoidance, in addition to possible crop production sustainability in the context of climate change. The main objective of this Special Issue is to collect original research or reviews that report the benefits obtained from the adoption of intercropping systems and address practical problems derived from their application in agro-ecosystems. Therefore, to achieve this goal, the submission of relevant articles is welcome and encouraged.

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closed (31 March 2023)



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