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Conservation Agriculture, an Alternative for Sustainable Farming

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Message from the Guest Editors

Conservation agriculture (CA) is an agro-ecological approach that aims to achieve the sustainable and profitable intensification of agricultural systems through the application of three inter-linked principles, based on locally-formulated practices: minimal soil disturbance, permanent soil cover, and crop rotation.

The obstacles to the adoption of CA farming systems need to be analyzed and removed. Advantages in economics, environmental and soil-quality aspects over conventional farming systems have also been evaluated. CA holds tremendous potential for all sizes of farms and agroecological systems.

This Special Issue intends to cover recent progress in different aspects related to the implementation of CA in a wide range of cropping systems across different agroecologies in the Mediterranean area.

Deadline for manuscript submissions:

closed (28 April 2023)











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Message from the Editor-in-Chief

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