

Special Issue

Conservation Agriculture, an Alternative for Sustainable Farming

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 agro-ecological 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 agro-ecologies in the Mediterranean area.

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Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, scholarly and scientific open access journal publishing peer-reviewed research papers, review articles, communications and short notes that reflect the breadth and interdisciplinarity of agriculture.

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