# **Special Issue**

# Industrial Crops Production in Mediterranean Climate

## Message from the Guest Editors

Industrial crops have a long history in Mediterranean regions, where different species have been cultivated for their economic, industrial, and ecological value. In recent decades, crops such as Ricinus communis L. and Linum usitatissimum L., to name but a few, have regained interest due to their potential for sustainable production and contribution to the bio-economy. Since the early 1990s, the cultivation of various industrial crops has expanded significantly, driven by advances in breeding, variety adaptation, and agronomic practices suitable for large-scale production in the region. The increasing focus on economic, social, and environmental sustainability has fostered innovations in mechanization, processing, and the valorization of crop residues and by-products. Industrial crops are also promising for carbon farming, sequestering CO2, improving soil health, and providing renewable materials that can help mitigate climate change. Their integration into sectors such as construction, bioenergy, and agroindustry enhances their environmental and economic contributions.

## **Guest Editors**

## Dr. Alessandro Suardi

Council for Agricultural Research and Economics (CREA), Research Centre for Engineering and Agro-Food Processing, Via della Pascolare, 16, Monterotondo, 00015 Rome, Italy

#### Dr. Antonio Scarfone

Council for Agricultural Research and Economics (CREA), Research Centre for Engineering and Agro-Food Processing, Via della Pascolare, 16, Monterotondo, 00015 Rome, Italy

## Deadline for manuscript submissions

31 August 2025



# **Agronomy**

an Open Access Journal by MDPI

Impact Factor 3.4 CiteScore 6.7



mdpi.com/si/222646

Agronomy
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
agronomy@mdpi.com

mdpi.com/journal/agronomy





an Open Access Journal by MDPI

Impact Factor 3.4 CiteScore 6.7



## **About the Journal**

## 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

Gulbali Centre for Agriculture, Water and Environment Research, Charles Sturt University, Wagga Wagga, NSW 2678, Australia

## **Author Benefits**

## **Open Access:**

free for readers, with article processing charges (APC) paid by authors or their institutions.

## **High Visibility:**

indexed within Scopus, SCIE (Web of Science), PubAg, AGRIS, and other databases.

## **Journal Rank:**

JCR - Q1 (Agronomy) / CiteScore - Q1 (Agronomy and Crop Science)

