

Special Issue

Germplasm Exploitation and Product Innovation of Vegetable, Aromatic and Medicinal Plants

Message from the Guest Editor

The domestication and crop evolution have occurred for several species, but until now, not all the agrobiodiversity available has been well exploited and utilized. In addition, a great contribution could be offered by several landraces and crop wild relatives that to date have grown in several traditional agrosystems and/or conserved in several genebanks around the world. So far, there is a long list of neglected and/or underutilized species of interest for innovating and for improving vegetables and aromatic and medicinal product. The climate change constraints and the new requests of consumers for healthy foods and of growers for resilient, efficient, and sustainable new cultivars and crops have encouraged several research groups to characterize and to evaluate the collected germplasm for their agronomic, organoleptic, nutraceutical, technological, and genetic traits. The proposed Special Issue would like to point the attention to the ongoing research activities dealing with the germplasm exploitation of traditional, neglected and underutilized species for innovative vegetable, aromatic, and medicinal food supply chains.

Guest Editor

Prof. Dr. Ferdinando Branca

Department of Agricultural Sciences, Food and Environment-Di3A,
University of Catania, Via Valdisavioia n. 5, 95123 Catania, Italy

Deadline for manuscript submissions

closed (20 December 2020)



Agronomy

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 6.7



mdpi.com/si/37170

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

[mdpi.com/journal/
agronomy](https://mdpi.com/journal/agronomy)





Agronomy

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 6.7



[mdpi.com/journal/
agronomy](https://mdpi.com/journal/agronomy)



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)