

Special Issue

Conservation on The Move: Towards Sustainable Conservation and Use of Crop Wild Relatives

Message from the Guest Editor

Crop wild relatives (CWRs) have been widely used in crop improvement, for example, to enhance disease resistance, improve tolerance to abiotic constraints, or to improve quality. We will need CWRs in the future more than ever as sources for novel traits that will make our crops climate robust and suitable for future food systems while delivering other ecosystem services. The use of CWRs will most likely also become more productive and easier with the further development of novel breeding techniques, provided they are available for such use. At the same time, CWRs are threatened by global change, including changes in current land cover, loss of habitats caused by urbanization, and changing rainfall patterns. There is an urgent need to act for worldwide conservation of what is left of crop wild relatives and their habitats based on a thorough gap analyses. This Special Issue welcomes papers on trends in the dynamics of wild populations, ecological spread, conservation, availability, and use of crop wild relatives.

Guest Editor

Prof. Dr. Paul C. Struik

Department of Plant Sciences, Centre for Crop Systems Analysis,
Wageningen University & Research (WUR), Anna van Saksenlaan 51,
2593 HW Den Haag, The Netherlands

Deadline for manuscript submissions

closed (30 April 2020)



Agronomy

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 6.7



mdpi.com/si/31144

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), GEOBASE, PubAg, AGRIS, and other databases.

Journal Rank:

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