



an Open Access Journal by MDPI

Characterization and Use of Species from Triticeae Tribe in the Wheat Breeding

Guest Editor:

Message from the Guest Editor

Dear Colleagues,

Dr. Adoracion Cabrera Department of Genetics, University of Cordoba, Camr

University of Cordoba, Campus Rabanales, E-14071 Cordoba, Spain

Deadline for manuscript submissions: closed (31 December 2020) world. Over the past century, the search for high yielding varieties has led to narrowing of the genetic base of wheat crops. Increasing the genetic base of crops is essential for adapting wheat varieties to changing disease pressures, market demands, and climatic conditions.

Wheat is one of the most important food crops in the

This Special Issue invites original research, technology reports, methods, opinion, perspectives, reviews, and mini-reviews focusing on the genotypic and phenotypic characterization and evaluation of both the wild germplasm and derived genetic stock of primary, secondary, and tertiary genetic pool of wheat as well as methods for improving the existing system of exploring and managing germplasm collections and their associated data. In addition, the development of interspecific and intergeneric hybrids, crossing barriers, embryo rescue technolie. It for firtility conversion



mdpi.com/si/36538

IMPACT CITESCORE FACTOR 3.3 6.2

an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Leslie A. Weston Gulbali Centre for Agriculture, Water and Environment Research. Charles Sturt University, Wagga Wagga, NSW 2678. Australia

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.

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 (Plant Sciences) / CiteScore - Q1 (Agronomy and Crop Science)

Contact Us

Agronomy Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland

Tel: +41 61 683 77 34 www.mdpi.com

mdpi.com/journal/agronomy agronomy@mdpi.com X@Agronomy_Mdpi

promoting non-homologous recombination as well as the development of plant materials and populations **agronc** with introgressions etc., will be considered within the general scope of this Special Issue.