

Special Issue

Inheritance and Breeding of Important Agronomic Traits in Barley

Message from the Guest Editors

Barley is the fourth largest cereal crop in the world, which is not only widely used for food and feed, but also used for malting and brewing. Agronomic traits affect the yield and quality of crop production. This Special Issue, "Inheritance and Breeding of Important Agronomic Traits in Barley", plans to address important agronomic traits that affect crop production. We hope this Special Issue will contribute to the knowledgebase on the loci of QTLs/genes controlling important agronomic traits and the development of molecular markers, as well as the breeding varieties for sustainable and environmentally friendly crop production. We encourage submissions that focus on the phenomics, genetics, transcriptomics, proteomics, and multi-omics approach for comparative studies of agronomic traits in barley, including reviews, perspectives, comprehensive reports, and research articles.

Guest Editors

Prof. Dr. Ganggang Guo

Institute of Crop Sciences, Chinese Academy of Agricultural Sciences, Beijing, China

Dr. Baojian Guo

Agricultural College of Yangzhou University, Yangzhou 225009, China

Deadline for manuscript submissions

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

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Editor-in-Chief

Prof. Dr. Leslie A. Weston

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

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