

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.

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Deadline for manuscript submissions

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Editor-in-Chief

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