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Beverage Crops Breeding: For Wine, Tea, Juices, Cocoa and Coffee

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Message from the Guest Editors

Beverage crops (Wine, Tea, Juices, Cocoa and Coffee) are among the most important agricultural commodities of great economic value to the world. However, the future of beverage crops is threatened by increasing damage caused by plant pathogens, insect pests and various abiotic stresses such as cold, heat, dry conditions, etc.

This Special Issue aims to collect original research as well as review articles exploring different aspects of beverage crops breeding for genetic resources improvement, stress biology, plant metabolism and quality improvement, climate change mitigation, and other related aspects. The key topics include, but not limited to, new findings or technical advances in areas of:

1) The innovation and utilization of new methods and technologies in beverage crops breeding.

2) The utilize of genetic resources for yield or quality improvement.

3) The genetic regularities and regulatory mechanisms of beverage crops agronomic, quality, and resistance traits.

4) The physiological and ecological response of crop varieties to severe abiotic/biotic stresses.

5) The research on improving crop nutrients utilization efficiency.

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6) Cultivation technol





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Message from the Editor-in-Chief

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