



## Exploring Cereal Biodiversity for Climate Change Mitigation in Agricultural Production

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submissions:

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### Message from the Guest Editor

Agriculture is an economic activity which relies heavily on the climate in order to produce the food and bioindustrial materials necessary to sustain human life. Global food security and a sustainable agriculture system can be ensured by improving cereal production through agronomic management, the proper use of PGR in breeding of climate-adapted cereal cultivars and increasing cereal genetic biodiversity in sustainable agricultural landscape. The genetic diversity of cereal varieties will allow adaptation to changing climatic conditions in agricultural ecosystems and overcome threats to food security caused by biotic (pests, diseases) and abiotic factors.

This Special Issue focuses on the role cereal biodiversity in climate change mitigation in agricultural production. For this reason, we welcome highly interdisciplinary, high-quality studies from disparate research fields including agriculture, crop protection, ecology, landscaping, environmentalism, PGR conservation and characterisation, genetics and plant breeding. Original research articles, communications and reviews (including mini-reviews) are accepted.





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## Message from the Editor-in-Chief

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