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Recent Trends in Genomics and Transcriptomics of Field Crops

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Deadline for manuscript submissions: **closed (15 June 2022)**

Message from the Guest Editors

This Special Issue of Plants journal will provide a platform to the scientific and breeding community to share their research and review studies regarding the genomic, transcriptomic and biotechnological aspects of field crops. This Special Issue will cover a wide variety of areas including:

- Germplasm characterization of field crops;
- Genomic and genetic advancement in field crops;
- Identifiction of genomic regions for trait of interest in field crops;
- Transcriptomics and RNAseq of field crops;
- Gene expression and genome editing of field crops for trait of interest:
- Tissue culture and gene transformation in field crops;
- Genomic prediction and marker-assisted breeding for trait of interest;
- High-throughput phenotyping and big data analysis in field crops.













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Editor-in-Chief

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Message from the Editor-in-Chief

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