

Special Issue

Plant Bioinformatics

Message from the Guest Editors

In this Special Issue, we aim at presenting recent advances in the field of Plant Bioinformatics. From studies on the sequencing and annotation of genomic data to the study of molecular processes using transcriptome-wide profiling studies and to the linking of genetic variants to plant traits, as well as plant phenotyping and new high-throughput approaches to analyze and integrate data, we aim at presenting novel computational tools and resources to manage, analyze and visualize -omic data. Finally, robust data analytics pipelines for descriptive and predictive modeling are also a focus for this Special Issue.

Guest Editors

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Message from the Editor-in-Chief

Plants is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, and conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and commentaries on topics of interest to the plant research community.

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