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Comparative Genomics and Functional Genomics Analysis of Horticulture Plants 2022

Guest Editors:

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Deadline for manuscript submissions:

closed (30 December 2023)

Message from the Guest Editors

Dear Colleagues,

Horticultural plants have a highly diverse and complex genome, usually with a high degree of heterozygosity and high ploidy due to their long and complicated history of evolution and domestication. Along with the genome sequencing of horticultural plants, a large number of omics datasets have been released, such as pan-genomics, transcriptomics, proteomics, and metabolomics, which has greatly promoted the development of horticultural plant genetics and breeding.

Herein, we are pleased to invite you to participate in this Special Issue of IJMS on "Comparative Genomics and Functional Genomics Analysis in Horticulture Plant 2022". In this Issue, a wide range of research aimed at comparative and functional genomics, plant breeding and the genetic improvement of horticultural plants is welcomed. The associated horticultural plants include, but are not limited to, flowers, fruits, vegetables, and beverages. Research articles and up-to-date review articles are welcome.













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Editor-in-Chief

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Message from the Editor-in-Chief

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