



## Progress in Horticultural Crops—From Genotype to Phenotype—2nd Edition

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Deadline for manuscript submissions:

**31 January 2025**

### **Message from the Guest Editors**

Following the success of the first Special Issue “Progress in Horticultural Crops—from Genotype to Phenotype” ([https://www.mdpi.com/journal/agronomy/special\\_issues/R2ZC](https://www.mdpi.com/journal/agronomy/special_issues/R2ZC)) we are pleased to announce the launch of a second series of the Special Issue.

In recent years, new technologies are increasingly being used to bridge the genotype–phenotype gap in crop selection. This Special Issue focuses on the progress addressing phenotype variation and its underlying genotype basis in horticultural crops, including the following themes:

- All types of omics, including genomics, transcriptomics, proteomics, metabolomics and phenomics;
- Genetic engineering and genome editing;
- Organ formation and development, and the relevant genetic basis;
- Genetic analysis of tolerance or resistance;
- Genome biology and evolution;
- Genetic basis of quality and production;
- Stable and transient transformation technology.





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## Message from the Editor-in-Chief

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