

# Special Issue

## The Role of Transcription Factors in Horticultural Plants

### Message from the Guest Editors

In the field of plant sciences, great efforts have been devoted to the identification and functional characterization of transcription factors (TFs), and to the investigation of the complex regulatory networks they are part of. The role of TFs has been extensively explored for many model organisms and crop species, shedding much light on the regulation of all aspects related to plant development, metabolism, and responsive physiology. All studies related to the translation—and expansion—of this body of knowledge, from model organisms to horticultural species, have therefore had enormous impact on the field's improvement, both in terms of meeting the interests of producers and consumers, and in addressing the challenges represented by climate change and the growing need for agricultural sustainability. This Special Issue welcomes your contributions to the study of TFs in horticultural species, and aims to explore the subject by means of a multidisciplinary approach related to plant development, basic genetics and breeding, physiology and agronomy.

### Guest Editors

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### Deadline for manuscript submissions

closed (15 June 2023)



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## About the Journal

### Message from the Editor-in-Chief

Horticultural plants and their products provide sustenance, health, and beauty. A confluence of factors is putting increasing pressure on horticultural production to evolve, and innovative research is addressing these challenges. *Horticulturae* provides a venue to communicate research results in a rapid manner with open access, allowing everyone the opportunity to stay abreast of leading research addressing horticulture. I invite you to consider publishing the results of your research in this high quality, peer-reviewed journal.

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### Editor-in-Chief

Prof. Dr. Luigi De Bellis  
Department of Biological and Environmental Sciences and  
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