



## Effect of Climatic Factors on the Phenological Properties of Horticulture Cultivars

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Deadline for manuscript  
submissions:

**closed (25 February 2023)**

### Message from the Guest Editor

Dear Colleagues,

Phenology is the study of periodic biological events in the plant world that are influenced by the environment. Plant phenology is a fundamental bioindicator of climate change. The observed and predicted changes in plant distribution and phenology have major implications for various ecological and evolutionary phenomena, including ecosystem productivity, species interactions, community structure, and the conservation of biodiversity. Horticultural crops are an important resource for the study of phenology. The purpose of this Special Issue is to contribute to the dissemination of new knowledge and results related to the effect of climatic factors on the phenological properties of horticultural crops. New contributions are expected with regard to the behavior of some horticultural species and varieties, cultivated in different areas, regarding their phenology and response to climate change. New results, from robust varieties to climate change and the current needs of society, are welcome. Current requirements include the adaptability of varieties in order to achieve sustainable and competitive ecosystems.

Prof. Dr. Sina Cosmulescu

*Guest Editor*





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## Message from the Editor-in-Chief

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