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# **Control of Flowering Time and Their Environmental Regulation in Crops**

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Deadline for manuscript submissions:

closed (20 January 2023)

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

Flowering time is considered as one of the crucial agronomic traits that is strictly controlled by both endogenous programs and environmental signals. Altering the seasonal timing of reproduction to produce novel varieties that can adapt to local, marginal, or future environments has been a key focus of plant breeding efforts. The important regulators of floral transition have been extensively studied in model species. e.g., Arabidopsis thaliana. Moreover, there have been rapid advances in applying this knowledge to a wide range of important crop species. This knowledge is further being used for targeted genetic modification to improve breeding efficiency in crops. Therefore, in this Special Issue on "Control of Flowering Time and Their Environmental Regulation in Crops", we invite original research articles as well as reviews on the molecular mechanisms involved in controlling flowering time and environmental regulation of flowering in crop plants.













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### **Editor-in-Chief**

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## **Message from the Editor-in-Chief**

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