# Special Issue

# **Advance in Fruit Development**

## Message from the Guest Editors

Fruit is a rich resource of many essential nutrients in the human diet, including vitamins and dietary fiber. Knowledge from studies on the formation, growth and ripening of the fruit has not only advanced our understanding on the genetic and molecular regulation of fruit development but also has helped breeders to create new varieties of high quality and yield. Many aspects of the complex fruit development process are being dissected using new technology and tools, and new genetic and genomic data are rapidly accumulating, especially in these fruit-bearing plant species that have limited genetic tools and genomic information. This Special Issue of *Plants* will highlight the advances in our understanding on the genetic and molecular basis of fruit formation and growth, ripening, and the diversity of fruit development across various plant species.

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### Deadline for manuscript submissions

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## Message from the Editor-in-Chief

Plants is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and commentaries on topics of interest to the plant research community.

### Editor-in-Chief

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