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Advances in Physiology Studies in Fruit Development and Ripening

Guest Editor:

Dr. Hui Yuan

Key Laboratory of Fruit Postharvest Biology (Liaoning Province), Key Laboratory of Protected Horticulture (Ministry of Education), National & Local Joint Engineering Research Center of Northern Horticultural Facilities Design & Application Technology (Liaoning), College of Horticulture, Shenyang Agricultural University, Shenyang 110866, China

Deadline for manuscript submissions: **10 November 2024**

Message from the Guest Editor

Dear Colleagues,

Fruit is important for horticultural plants, which can protect its seed and is helpful for seed propagation. Meanwhile, fruit is also indispensable for human life. In nature, fruit development and ripening often involve many physiological changes, including pericarp color, hormone levels, sugar content and so on. Over the years, researchers have focused on the mechanism of regulation of fruit development and ripening, and studies on fruit development and ripening also need our attention.

The purpose of this Special Issue "Advances in Physiology Studies in Fruit Development and Ripening" is to present innovative studies on fruit physiology during development and ripening. Innovative articles on physiology studies of horticultural plants are welcome in this Special Issue.

Dr. Hui Yuan *Guest Editor*



Specialsue





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Editor-in-Chief

Prof. Dr. Luigi De Bellis

Department of Biological and Environmental Sciences and Technologies, Università del Salento, Centro Ecotekne, via Provinciale Lecce Monteroni, 73100 Lecce, Italy

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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Horticulturae Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/horticulturae horticulturae@mdpi.com X@Horticul_MDPI