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# The Physiology, Molecular Biology, Biochemistry and PhotoChemistry in Horticultural Plant

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Deadline for manuscript submissions:

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# **Message from the Guest Editors**

We are pleased to invite you to the Special Issue of Horticulturae on "The Physiology, Molecular Biology, Biochemistry and Photochemistry in Horticultural Plant". This Special Issue of Horticulturae will focus on the molecular biochemical aspects of development across the diversity of agricultural plants, the mechanisms underlying high productivity, and stress Understanding the mechanisms underlying the physiology, molecular biology, biochemistry, and photochemistry of agricultural plants is pivotal for shaping future crop yields and ultimately food security. Articles are invited for publication in this Special Issue, which are devoted to modern ideas about the most important biochemical transformations of substances and energy, water metabolism, mineral nutrition, regulatory mechanisms of growth and development of crops, as well as plant adaptation to various growing conditions.











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# Message from the Editor-in-Chief

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