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Postharvest Physiology of Fruit and Vegetables-the Second Edition

Guest Editors:

Dr. Reinaldo Campos-Vargas

Centro de Estudios Postcosecha,
Departamento de Producción
Agrícola, Facultad de Ciencias
Agronómicas, Universidad de
Chile, Santiago 8831314, Chile

Dr. Romina Pedreschi

School of Agriculture, Faculty of
Agricultural and Food Sciences,
Pontificia Universidad Católica
de Valparaíso, Calle San
Francisco s/n, La Palma, Quillota,
Chile

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Message from the Guest Editors

Dear Colleagues,

Fruits and vegetables constitute an essential part of human nutrition as important sources of macro- and micronutrients. The production and quality of fruits and vegetables are highly dependent on the physiology of the plant, which is highly influenced by its immediate environment. This Special Issue of *Plants* welcomes research papers that focus on the underlying physiological and molecular mechanisms that drive the manifestation of desired and undesired quality traits after harvest. Studies concerning the use of omics platforms (e.g., genomics and epigenetics, transcriptomics, metabolomics, and proteomics), comprehensive phenotyping, biochemical assays, and modeling are welcome.

Dr. Reinaldo Campos-Vargas

Dr. Romina Pedreschi

Guest Editors



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Special Issue



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Editor-in-Chief

Prof. Dr. Dilantha Fernando

Department of Plant Science,
University of Manitoba, Winnipeg,
MB R3T 2N2, Canada

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.

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Plants Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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