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Research Advances of Disease Control, Preservation, Quality and Safety Control of Fruits and Vegetables

Guest Editors:

Dr. Lin Chen

Food, Nutrition and Health, Faculty of Land and Food Systems, The University of British Columbia, Vancouver, BC, Canada

Dr. Rui Li

School of Horticulture, Hainan University, Haikou, China

Deadline for manuscript submissions:

closed (29 February 2024)

Message from the Guest Editors

Dear Colleagues,

Postharvest fruits and vegetables are subject to various physiological and biochemical changes, eventually leading to quality deterioration (browning, softening, loss of nutritional value, etc.). Moreover, they are rich in nutrients that provide favorable conditions for the growth of microorganisms. As a result, they are highly susceptible to pathogens throughout their life cycles. Recently, various new technologies and approaches (physical, chemical, and biological) have been applied in postharvest studies of disease, quality and safety control. Many have exhibited promising results and practice. In this Special Issue, the objective is to highlight the different innovative findings in postharvest preservation, food nutrition control, the regulation mechanisms of fruit disease resistance, and the control of foodborne pathogens. This Special Issue also welcomes any research that utilizes big data analytics (e.g., foodomics, machine learning) to address a comprehensive understanding of postharvest control.

Dr. Lin Chen Dr. Rui Li *Guest Editors*













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Editor-in-Chief

Prof. Dr. Arun K. Bhunia

1. Department of Food Science, Purdue University, West Lafayette, IN, USA 2. Department of Comparative Pathobiology (Courtesy), Purdue University, West Lafayette, IN, USA

Message from the Editor-in-Chief

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