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Emerging Technologies for Reducing Postharvest Loss of Fruits and Vegetables

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Deadline for manuscript submissions:

closed (28 February 2023)

Message from the Guest Editors

Reducing postharvest loss of fruits and vegetables is of great significance to ensure food security and innovative and emerging technologies for reducing postharvest loss of fruits and vegetables are very desirable and needed by food industry.

This special issue call for high-quality research and review papers on the following topics:

- Emerging storage technologies for reducing postharvest loss of fruits and vegetables;
- Emerging packaging and cold chain transportation technologies for E-commerce fruits and vegetables;
- Emerging chemical (e.g. electrolyzed water, ozone, organic acids) and physical disinfection technologies (e.g. cold plasma, UV-light, pulsed light, high hydrostatic pressure) for fresh-cut fruits and vegetables;
- Emerging drying technologies for reducing postharvest loss of fruits and vegetables;
- New technologies of fruits and vegetable juice processing;
- New technologies for extracting bioactive ingredients from fruits and vegetables

We hope this special issue will be a platform for the exchange of new technologies and achievements of postharvest loss reduction of fruits and vegetables, so as to jointly respond to and solve food security issues.











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Editor-in-Chief

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Message from the Editor-in-Chief

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