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Postharvest Storage and Preservation of Fruits and Vegetables

Guest Editors:

Dr. Chihyao Hou

Department of Seafood Science,
National Kaohsiung University of
Science and Technology,
Kaohsiung City 811, Taiwan

Dr. Yushen Liang

Department of Plant Industry,
National Pingtung University of
Science and Technology,
Pingtung 912, Taiwan

Dr. Ming-Kuei Shih

Graduate Institute of Food
Culture and Innovation, National
Kaohsiung University of
Hospitality and Tourism, No.1,
Songhe Rd., Xiaogang Dist.,
Kaohsiung City, Taiwan

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Message from the Guest Editors

Dear Colleagues,

Recent academic research on "Postharvest storage and preservation of fruits and vegetables" covers a number of important topics and related areas.

Improvements in storage technologies and methods, reducing the weight loss, spoilage, and nutrient loss of fruits and vegetables during storage and transportation, through appropriate storage conditions and handling methods. Understanding of biological and physiological mechanisms.

Application of new technologies: Emerging technologies such as non-destructive testing, genetic improvement, and gene editing are being applied to improve the storage and preservation effects of fruits and vegetables.

Research on post-storage treatment technology: Researchers are also paying attention to the development of post-storage treatment technology to further extend the storage life of the product and maintain its quality.

These research topics cover a wide range from basic science to applied technology, helping to improve the later storage and preservation of fruits and vegetables and ensuring the safety and sustainability of the food supply.

Dr. Chihyao Hou
Dr. Yushen Liang
Dr. Ming-Kuei Shih

Special Issue



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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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Contact Us

Foods Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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