

1. Record Nr.	UNISALENT0991001301369707536
Autore	Nissman, Joan Lee
Titolo	Florentine baroque art from American collections : catalogue of paintings : The Metropolitan Museum of Art, New York City / by Joan Nissman ; introduction by Howard Hibbard
Pubbl/distr/stampa	New York : The Metropolitan Museum of Art, 1969
Descrizione fisica	83 p., 21 c. di tav. : ill. ; 24 cm
Altri autori (Persone)	Hibbard, Howard
Altri autori (Enti)	Metropolitan museum of art <New York>
Disciplina	709.4551
Soggetti	Arte barocca - Pittura - Firenze - Cataloghi
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	In testa al front.: Columbia University, department of art history and archaeology

2. Record Nr.	UNINA9910910499703321
Autore	Thakur Monika
Titolo	Advances in Postharvest and Analytical Technology of Horticulture Crops // edited by Monika Thakur, Tarun Belwal
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024
ISBN	9789819772476 9819772478
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (0 pages)
Altri autori (Persone)	BelwalTarun
Disciplina	630
Soggetti	Agriculture Food science Biology - Technique Food Science Biological Techniques
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Part I. Introduction -- Chapter 1. Advances in Postharvest and Analytical Technology of Horticulture Crops: A Review -- Chapter 2. Market Driven Innovative Horticultural Products -- Chapter 3. Recent Trends in Postharvest Treatments for Fruits and Vegetables -- Part II: Advances in Postharvest Technology of Horticulture Crops -- Chapter 4. Storage Technologies for Horticulture Crops -- Chapter 5. Drying of Horticultural Produce: Mechanization, Challenges and Opportunities -- Chapter 6. Packaging Technologies for Horticulture Crops -- Chapter 7. Extraction Technologies for Horticultural Crops -- Chapter 8. Natural Bio-stimulants as an Integrated Management Strategy for Horticulture Crops -- Chapter 9. The Role of BIOCHAR in Improving the Soil Quality and Horticulture Crop Performance -- Part III: Advances in Analytical Technology for Horticulture Crops -- Chapter 10. Nutrients and Secondary Metabolites Analysis of Horticulture Crops -- Chapter 11. Detection of Pesticides and Other Contaminants in Horticultural Crops -- Chapter 12. Detection of Freshness and Other Quality Attributes of Horticultural Crops -- Chapter 13. Online Quality Control of Horticultural Crops During Processing -- Part IV: Challenges in

Postharvest and Analytical Technology of Horticulture Crops -- Chapter 14. Development of On-farm Storage and Processing Technologies for Horticulture Produce -- Chapter 15. Food Safety and Security Issues (HACCP and HAZOP) with the New Post-harvesting Technologies and their Uses -- Chapter 16. Effective Supply Chain Management: A Way Forward for Sustainability and Enhancing Farmer's Income -- Chapter 17. Development of Institutional-Industrial Partnership in the Development of Postharvest and Analytical Technology for Horticulture Crops -- Chapter 18. A Critical Look at Challenges and Future Scopes of Phytonutrients in Horticultural Crops -- Chapter 19. Sustainable Management of Soil-borne Diseases of Horticultural Crops.

---

#### Sommario/riassunto

This book discusses advances in postharvest and analytical technology for horticulture crops and challenges to meet future needs. The horticulture crops (fruits and vegetables) need a systematic and scientific postharvest handling and management system for securing both physical and chemical attributes while prolonging their shelf life. Postharvest technologies include storage, drying, packaging, extraction of components, and preparation of juice and wine from the collected fruits and vegetables. All these postharvest technologies have emerged and evolved with time to provide meaningful solutions to minimize food loss, maintain quality, and provide fast processing of horticulture crops. Parallel development of analytical techniques has also evolved to monitor the quality of fruits and vegetables during postharvest processing and thus provide a rapid and efficient method for delivering safer food products. This book provides an overview of different postharvest technologies, their mechanisms, and their effect on the quality of horticulture crops. It also emphasizes the assessment of each advanced technology, including its limitations and advantages. Overall, this book provides techniques, research, mechanisms, advances, and challenges of postharvest and analytical technologies for horticulture crops, along with recommendations for future research directions. .

---