

1. Record Nr.	UNINA9910830423603321
Titolo	Microbial safety of fresh produce [[electronic resource] /] / Xuetong Fan, Brendan A. Niemira, Christopher J. Doona, Florence E. Feeheerry, Robert B. Gravani, editors
Pubbl/distr/stampa	Ames, : Wiley-Blackwell, 2009
ISBN	1-118-85238-9 1-282-25946-6 9786612259463 1-4443-1934-5 0-8138-0596-1
Descrizione fisica	1 online resource (465 p.)
Collana	The IFT press series
Altri autori (Persone)	FanXuetong NiemiraBrendan A DoonaChristopher J FeeherryFlorence E GravaniRobert B
Disciplina	363.19/29 664.001579
Soggetti	Fruit - Microbiology Vegetables - Microbiology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Microbial Safety of Fresh Produce; Contents; Contributors; Preface; Section I: Microbial Contamination of Fresh Produce; Section II: Preharvest Strategies; Section III: Postharvest Interventions; Section IV: Produce Safety during Processing and Handling; Section V: Public, Legal, and Economic Perspectives; Section VI: Research Challenges and Directions; Index
Sommario/riassunto	Microbial Safety of Fresh Produce covers all aspects of produce safety including pathogen ecology, agro-management, pre-harvest and post-harvest interventions, and adverse economic impacts of outbreaks. This most recent edition to the IFT Press book series examines the current state of the problems associated with fresh produce by reviewing the

recent, high-profile outbreaks associated with fresh-produce, including the possible internalization of pathogens by plant tissues, and understanding how human pathogens survive and multiply in water, soils, and fresh fruits and vegetables

---