









# [MOBI] Postharvest Biology And Technology Of Tropical And Subtropical Fruits Fundamental Issues Woodhead Publishing Series In Food Science Technology And Nutrition

## Postharvest Biology And Technology Of

Postharvest Biology and Technology: An Overview

Postharvest Biology and Technology: An Overview Add A Kader Losses in quantity and quality affect horticultural crops between harvest and consumption The magnitude of postharvest losses in fresh fruits and vegetables is an estimated 5 to 25% in developed countries and 20 to 50% in developing countries, depending upon the com

Postharvest Biology and Technology

G Tiwari et al / Postharvest Biology and Technology 86 (2013) 221-229 223 illumination on the fruit surface by the optical beam was about 7 cm<sup>2</sup>

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24 J Qin et al / Postharvest Biology and Technology 71 (2012) 21-31 tomato cultivar used in this study The tomato pericarp was placed on a Teflon slab ...

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LA Honaas et al Postharvest Biology and Technology 149 (2019) 27-41 28 were retrieved from Phytosome (phytozomejgidoegov) In pilot read mapping experiments, gene expression estimates using the mRNAs as a reference compared to the whole genome showed better agreement

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Teles et al / Postharvest Biology and Technology 89 (2014) 32-39 33 long distance (Droby and Lichter, 2004) Despite its efficacy at controlling gray mold, the SO<sub>2</sub> technology may compromise fruit taste, cause damage to berries (evident as hairline cracks and bleaching), contribute to air pollution, and potentially be corrosive to

Postharvest Biology and Technology of Fruits, Vegetables ...

1 Postharvest Biology and Technology: An International Perspective 1 GopinadhanPaliyath, DennisPMurr, AvtarKHanda, and SusanLurie 2 Common Fruits, Vegetables, Flowers, and Their Quality Characteristics 8 GopinadhanPaliyath and DennisPMurr 3 Biochemistry of Fruits 19 GopinadhanPaliyath and DennisPMurr 4 Biochemistry of Flower Senescence 51 AjayArora

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Cantín et al / Postharvest Biology and Technology 67 (2012) 84-91 85 et al, 2011), banana (Williams et al, 2003), lemon (Smilanick et al, 1995), or apple (Chen et al, 2004) However, to our knowledge, the efficacy of SO<sub>2</sub> as a postharvest treatment on quality attributes of fresh blueberries has not been previously reported Because

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L Kou et al / Postharvest Biology and Technology 91 (2014) 96-103 measured directly on the baby spinach leave using a colorimeter (Konica Minolta CR-410 Chroma Meter, Ramsey, NJ) with a 50mm diameter viewing aperture The instrument was calibrated with a white tile (Y=940, x=03130 and y=03191) Color was measured at 10 random locations

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Sep 19, 2014 · of Food Science and Technology, University California, One Shields Ave, Davis, CA 95616, USA Department of Plant Sciences, University of California, One Shields Ave, Davis, CA 95616, USA A R T I C L E I N F O Article history: Received 19 September 2014 Received in revised form 24 March 2015 Accepted 26 March 2015 Keywords: Aroma Consumer An International Journal POSTHARVEST BIOLOGY AND ...

Postharvest Biology and Technology The journal is devoted exclusively to the publication of original papers, review articles and frontiers articles on biological and technological postharvest research This includes the areas of postharvest storage, treatments and underpinning mechanisms, quality evaluation, packaging, handling and

Postharvest Technology of Horticultural Crops - An ...

Postharvest Technology of Horticultural Crops - An Overview from Farm to Fork Adel A Kader Department of Plant Sciences, University of California Davis, CA 95616, USA E-mail:

aaakader@ucdavis.edu ABSTRACT Temperature management ...

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Beckles / Postharvest Biology and Technology 63 (2012) 129-140 131 research objectives for fruit quality based on chemical analyses for these reasons (Mattheis and Fellman, 1999) 3

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Haff et al / Postharvest Biology and Technology 86 (2013) 23-28 25 Fig 2 Original image with pixel intensity profile along the dotted line (left) and the same image with the background removed surface Some versions of the algorithm use an approximation of a paraboloid of rotation instead of a ball The radius of the ball is an

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T Fadji et al / Postharvest Biology and Technology 111 (2016) 286-296 24 Bruise damage measurement and analysis For full development of bruises and for the bruises to become more apparent, the apples were left at room temperature for 24h after being dropped Bruise dimensions (major and ...

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R Sinha et al Postharvest Biology and Technology 135 (2018) 83-92 84 analysis The detailed working of the experimental module has been reported in Sinha et al (2017a) In the potato study, sterile water (50 ml) was put in a petri dish at the bottom of each jar to keep the

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Mar 27, 2018 · Postharvest Biology and Technology 146 (2018) 124-133 0925-5214/ Published by Elsevier BV T 1 Introduction Immersion-based fresh-cut produce washing in chlorinated water has been widely used in the United States, since the inception of the fresh-cut produce industry However, this process generally requires

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G Romanazzi et al / Postharvest Biology and Technology 63 (2012) 141-147 Elmer and Reglinski, 2006; Lichter et al, 2006) However, interest in this subject remains high and significant research progress in this field has occurred in the meantime, although practical applications are still relatively few The objectives of this review are

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G Romanazzi et al / Postharvest Biology and Technology 113 (2016) 69-76 other organic matters, air-dispersed or commonly water-dispersed in flumes in packinghouses (Sutton et al, 2014) In addition, there is substantial evidence indicating an important role of insects in mediating

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T Fadji et al / Postharvest Biology and Technology 118 (2016) 111 -119 2 Materials and methods 21 Fruit supply 'Golden Delicious' apples were purchased during commercial harvest from a packhouse in Grabouw, Western Cape, South Africa (34 48 01400S, 19 02 5000E)

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