



## Biotechnology of fruit and nut crops /

Litz, Richard E.

CABI Pub.,  
2005

Monografía

"This book is a comprehensive reference work on the current status of biotechnology of the major temperate, subtropical and tropical fruit and nut crop species of the world. It is a replacement for *Biotechnology of Perennial Fruit Crops* (eds Hammerschlag and Litz, CABI, 1992) and includes coverage of more fruit as well as nut crop species. Contributors are leading researchers from the Americas, Europe, Australia, Asia and Africa. This book will be of significant interest to those working within the areas of plant biotechnology, perennial plant breeding and genetics and horticulture."--Jacket

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**Contenido:** Actinidiaceae -- Actinidia spp. Kiwifruit / M. Margarida Oliveira and Lena G. Fraser -- Anacardiaceae -- Anacardium occidentale Cashew / Rajani Nadgauda, Subramanian Jayasankar and Richard E. Litz -- Mangifera indica Mango / Richard E. Litz and Miguel A. Gómez-Lim -- Pistacia vera Pistachio / Ahmet Onay, Isikalan Cigdem and Adiyaman Filiz -- Annonaceae -- Annona spp. Atemoya, Cherimoya, Soursop and Sugar Apple / Carlos Lopez Encina -- Arecaceae -- Cocos nucifera Coconut / Valérie Hocher, Jean-Luc Verdeil and Bernard Malaurie -- Elaeis guineensis Oil Palm / Alain Rival and Ghulam Kadir A. Parveez -- Phoenix dactylifera Date Palm / KENZA Loutfi and Ismail El Hadrami -- Bromeliaceae -- Ananas comosus Pineapple / M.K. Smith, H.-L. Ko, G.M. Sanewski and J.R. Botella -- Caricaceae -- Carica papaya Papaya / Maureen M.M. Fitch -- Clusiaceae -- Garcinia mangostana Mangosteen / Sompong Te-chato and Mongkol Lim -- Ericaceae -- Vaccinium spp. Blueberry / Lisa J. Rowland and Freddi A. Hammerschlag -- Vaccinium spp. Cranberry / Brent H. McCown and Eric L. Zeldin -- Fagaceae -- Castanea spp. Chestnut / F. Javier Viéitez and Scott A. Merkle -- Juglandaceae -- Carya illinoensis Pecan / Wagner Vendrame and Hazel Wetzstein -- Juglans regia Walnut / Abhaya Dandekar, Chuck Leslie and Gale McGranahan -- Lauraceae -- Persea americana Avocado / Richard E. Litz, Witjaksono, Simon Raharjo, Darda Efendi, Fernando Pliego-Alfaro and A. Barceló-Muñoz -- Moraceae -- Ficus carica Fig, Artocarpus spp. Jackfruit and Breadfruit and Morus spp. Mulberry / Vishwas A. Bapat and Minal Mhatre -- Musaceae -- Musa spp. Banana and Plantain / M.K. Smith, S.D. Hamill, D.K. Becker and J.L. Dale -- Myrtaceae -- Psidium guajava

Guava / Uma Jaiswal and V.S. Jaiswal -- Oleaceae -- Olea europea Olive / Eddo Rugini and Luciana Baldoni -- Oxalidaceae -- Averrhoa carambola Carambola / Richard E. Litz and John L. Griffis, Jr -- Passifloraceae -- Passiflora spp. Passionfruit / Maria Lucia C. Vieira and Monalisa Sampaio Carneiro -- Rosaceae -- Fragaria Strawberry / Julie Graham -- Malus x domestica Apple / Susan K. Brown and Kevin E. Maloney -- Prunus spp. Almond, Apricot, Cherry, Nectarine, Peach and Plum / C. Srinivasan, Isabel M.G. Padilla and Ralph Scorza -- Pyrus spp. Pear and Cydonia spp. Quince / Elisabeth Chevreau and Richard Bell -- Rubus spp. Cane Fruit / Robert M. Skirvin, Sergio Motoike, Matthew Coyner and M.A. Norton -- Rutaceae -- Citrus Grapefruit, Lemon, Lime, Orange, etc. / Gloria A. Moore, Jude W. Grosser and Frederick G. Gmitter -- Sapindaceae -- Dimocarpus longan Longan and Litchi chinensis Litchi / Richard E. Litz and Simon Raharjo -- Sterculiaceae -- Theobroma cacao Cacao / Antonio Figueira and Laurence Alemanno -- Vitaceae -- Vitis spp. Grape / Dennis J. Gray, S. Jayasankar and Z. Li

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