

1. Record Nr.	UNINA9910446320003321
Autore	Robinson J. C (John Charles), <1943->
Titolo	Bananas and plantains // John C. Robinson and Victor Galan Sauco
Pubbl/distr/stampa	Cambridge, MA, : CABI, 2010
ISBN	9786612893506 1-84593-738-4
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (319 p.)
Collana	Crop production science in horticulture series ; ; no. 19
Altri autori (Persone)	Galan SaucoVictor
Disciplina	634/.772
Soggetti	Bananas Plantago
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	Contents; 1 Distribution and Importance; 2 Taxonomic Classification, Cultivars and Breeding; 3 Morphological Characteristics and Plant Development; 4 Climatic Requirements and Problems; 5 Phenological and Physiological Responses; 6 Site Selection, Soil Requirements and Soil Preparation; 7 Establishing a Plantation; 8 Systems of Cultivating Bananas and Product Certifications; 9 Nutritional Requirements; 10 Water Requirements and Irrigation; 11 Horticultural Management; 12 Diseases; 13 Pests; 14 Harvesting and Fruit Handling; 15 Ripening, Biochemistry and Uses; References; Index
Sommario/riassunto	Bananas and plantains are major fruit crops in the tropics and subtropics, making a vital contribution to the economies of many countries. In the last 15 years, substantial changes have occurred in banana production, among them the increased importance of fungal and viral diseases and their serious impact on Cavendish export cultivars, smallholder plantains and cooking bananas. Changes in production systems such as protected greenhouse cultivation, organic, fair-trade and integrated cultivation and their respective certification schemes have also become prominent. This book provides an accessi