1. Record Nr. UNINA9910877477603321 Titolo Horticultural reviews . Volume 36 / / edited by Jules Janick Hoboken, NJ,: Wiley-Blackwell, 2010 Pubbl/distr/stampa **ISBN** 1-282-48175-4 9786612481758 0-470-52723-4 0-470-52722-6 Descrizione fisica 1 online resource (395 p.) Collana Horticultural reviews::36 Altri autori (Persone) **JanickJules** Disciplina 635 Soggetti Horticulture Horticulture - Research Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto HORTICULTURAL REVIEWS Volume 36; Contents; Contributors; Dedication: Donald N. Maynard; 1. The Global Flower Bulb Industry: Production, Utilization, Research; I. Introduction; II. Historical Perspectives; III. Globalization of the World Flower Bulb Industry; IV. Major Areas of Research; V. Major Flower Bulb Organizations; VI. Conclusions and Future Research; Acknowledgments; Literature Cited; 2. The Bananas: Botany, Origin, Dispersal; I. Introduction; II. Botany; III. Origin and Evolution; IV. Dispersal; V. Summary and Inferences; Acknowledgments: Literature Cited 3. Genetic Diversity of Cucumis Melol. Introduction; II. Origin and Domestication; III. Historical Records; IV. Classification; V. Molecular Polymorphism; VI. Variability in Fruit Characteristics; VII. Variation in Response to Diseases; VIII. Prospects; Acknowledgments; Literature Cited; 4. Dogroses: Botany, Horticulture, Genetics, and Breeding; I. Introduction; II. Taxonomy; III. Utilization; IV. Production; V. Genetics and Breeding; VI. Summary; Literature Cited; 5. Biochemical and Practical Views of Arbuscular Mycorrhizal Fungus-Host Association in Horticultural Crops; I. Introduction II. Life Cycle of AM FungiIII. Chemical Analyses of the Presymbiotic

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Sommario/riassunto

Horticultural Reviews presents state-of-the-art reviews on topics in horticultural science and technology covering both basic and applied research. Topics covered include the horticulture of fruits, vegetables, nut crops, and ornamentals. These review articles, written by world authorities, bridge the gap between the specialized researcher and the broader community of horticultural scientists and teachers.