Record Nr. UNINA9910877173203321 Horticultural reviews . Volume 37 [[electronic resource] /] / edited by **Titolo** Jules Janick Pubbl/distr/stampa Hoboken,: Wiley-Blackwell, 2010 **ISBN** 1-282-70752-3 9786612707520 0-470-54367-1 0-470-54365-5 Edizione [2nd ed.] 1 online resource (423 p.) Descrizione fisica Collana Horticultural reviews;; v. 37 Altri autori (Persone) JanickJules <1931-> Disciplina 635 Soggetti Horticulture - Research Agriculture 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 referenes and index. HORTICULTURAL REVIEWS Volume 37; Contents; Contributors; Nota di contenuto Dedication: Irwin L. Goldman; 1. Common Bean Rust: Pathology and Control: Abbreviations and Acronyms; I. Introduction; II. Pathogen Nomenclature, Morphology, and Life Cycle; III. Symptoms; IV. Host Range; V. Distribution; VI. Epidemiology; VII. Economic Importance; VIII. Pathogenic Variation; IX. Manipulation of the Fungus; X. Disease Management; XI. Conclusions; Acknowledgments; Literature Cited; 2. Bitter Gourd: Botany, Horticulture, Breeding; I. Introduction; II. Botany; III. Horticulture: IV. Breeding: V. Conclusions Literature Cited3. Dynamics of Carbohydrate Reserves in Cultivated Grapevines; I. Introduction; II. Carbohydrate Reserves; III. Accumulation of Carbohydrate Reserves; IV. Photoassimilation and Storage Processes; V. Mobilization and Utilization of Carbohydrate Reserves: VI. Viticultural Management of Carbohydrate Reserves; VII. Summary and Conclusions; Literature Cited; 4. Elderberry: Botany, Horticulture, Potential; I. Introduction; II. Botany; III. Horticulture; IV. Propagation; V. Uses; VI. Concluding Remarks; Literature Cited; 5. Modified Humidity Packaging of Fresh Produce

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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.