1. Record Nr. UNINA9910133452403321 Autore Janick Jules <1931-> Titolo Horticultural Reviews . Volume 8 [[electronic resource]] Pubbl/distr/stampa Hoboken,: John Wiley & Sons, 1986 **ISBN** 1-118-06081-4 Descrizione fisica 1 online resource (409 p.) Collana Horticultural Reviews;; v. 8 631.5305 Disciplina Soggetti Plant breeding -- Periodicals Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di contenuto Horticultural Reviews, Volume 8; Contents; Contributors; Dedication; 1 Gaseous Air Pollution and Horticultural Crop Production; I. Introduction; II. Plant Responses; III. Genetic and Plant Factors Affecting Sensitivity; IV. Environmental Factors Affecting Sensitivity; V. Interactions among Gaseous Air Pollutants; VI. Combined Effects with Other Stresses; VII. Protection against Injury; VIII. Volatile Pesticides as Gaseous Air Pollutants; IX. Acidic Precipitation-A By-Product of Gaseous Air Pollution; X. Research Methodology and Data Interpretation; XI. Conclusions: Literature Cited 2 Edible Aroids: Botany and Horticulturel. Botany; II. Production; III. Utilization; Literature Cited; 3 The Effect of Controlled-Atmosphere Storage on the Sensory and Nutritional Quality of Fruits and Vegetables: I. Introduction; II. Sensory Qualities; III. Nutritional Quality; IV. Physiological Basis of Nutritional Quality Changes; Literature Cited; 4 The Navel Orange; I. Introduction; II. World Production; III. Morphology and Anatomy; IV. Effects of Climate; V. Fruit Set; VI. Fruit Drop; VII. Mutations and Cultivars; VIII. Planting Density and Rootstocks; IX. **Cultural Practices** X. Postharvest Physiology and Fruit QualityXI. Conclusions; Literature Cited; 5 Nitrogen Metabolism and Utilization in Citrus; I. Introduction; II. Nitrogen Uptake and Nutrition; III. Nitrogen Assimilation; IV.

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