1. Record Nr. UNINA9910876743003321 **Titolo** Horticultural reviews . Volume 8 / / edited by Jules Janick Westport, CT,: Avi Publishing Co., 1986 Pubbl/distr/stampa **ISBN** 1-118-06081-4 Descrizione fisica 1 online resource (409 p.) Collana Horticultural reviews::8 Altri autori (Persone) JanickJules <1931-> Disciplina 631.5305 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 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. Translocation of Nitrogen Compounds; V. Storage Nitrogen; VI.

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