Record Nr.	UNINA9910876912003321	
Titolo	Plant breeding reviews . Volume 6 / / edited by Jules Janick	
Pubbl/distr/stampa	Portland, OR, : Timber Press, 1989	
ISBN	1-118-06103-9	
Descrizione fisica	1 online resource (418 p.)	
Collana	Plant breeding review ; ; 6	
Altri autori (Persone)	JanickJules <1931->	
Disciplina	631.5305	
Soggetti	Plant breeding 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 references and indexes.	
Nota di contenuto	 PLANT BREEDING REVIEWS Volume 6; Contents; Contributors; 1 Dedication: Warren H. Gabelman- Horticultural Plant Breeder and Teacher; 2 Application of Isozymes in Plant Breeding; I. Introduction; II. Definitions; III. History of Methodology; IV. Applications: General Variation; V. Applications: Genetically Defined Variation; VI. Multilocus Analysis; VII. Conclusions; 3 Induced Mutations in Vegetatively Propagated Crops; I. Introduction; II. The Starting Material; III. Mutagenic Treatments; IV. Practical Examples; 4 Breeding Guayule; I. Introduction; II. Basic Breeding Information III. Germplasm ResourcesIV. Breeding; V. Conclusions and Summary; 5 Oat Breeding; I. Introduction; II. Botany and Genetics; III. Breeding Objectives; IV. Steps in Cultivar Development; V. Breeding Froedures; VI. Cultivars; VII. Future Prospects and Goals; 6 Breeding for Insect Resistance in Maize; I. Introduction; II. Developing Host Plant Resistance Programs; III. Genetics and Breeding; IV. Concluding Remarks; 7 Breeding Red Raspberry for Resistance to Diseases and Pest; I. Introduction; II. Virus Diseases; VI. Pests VII. Resistance Breeding StrategiesVIII. Achievements and Future Prospects; 8 Breeding for Improved Yield in Cucumber; I. Introduction; II. Yield Trials; III. Field Plots; IV. Environment; V. Considerations in Selection; VI. Selection Methods; VII. Yield Physiology; VIII. Yield Ideotype; IX. Summary; 9 Biparental Inheritance of Organelles and its Implications in Crop Improvement; I. Introduction; II. Patterns of 	

1.

Organelle Inheritance; III. Genetics of	Organelle Inheritance; IV.	
Organelle Inheritance Patterns and Cr	op Improvement; V. Conclusions;	
Subject Index; Cumulative Subject Index		
Cumulative Contributor Index		