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| Collana                 | Plant Breeding Reviews ; ; v. 7  |
| Altri autori (Persone)  | JanickJules <1931->  |
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| Soggetti                | Plant breeding -- Periodicals<br>Plant breeding<br>Agriculture<br>Earth & Environmental Sciences<br>Plant Sciences<br>Electronic books.  |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Note generali           | Description based upon print version of record.  |
| Nota di contenuto       | PLANT BREEDING REVIEWS Volume 7; Contents; Contributors; Preface; 1 History and Operation of the National Plant Germplasm System; I. Introduction; II. History of the National Plant Germplasm System (NPGS); III. Operation of NPGS; IV. National and International Interactions; V. A Look to the Future; Literature Cited; 2 Information Systems; I. Record Keeping and Automation of the National Plant Germplasm System; II. A National Information System; III. International Germplasm Databases; IV. Conclusions; Literature Cited; 3 Plant Exploration; I. Introduction; II. History of Plant Exploration III. Plant Exploration OfficeIV. Resources for Planning Explorations; V. Proposals; VI. Documentation; VII. A Different Culture; VIII. Health and Safety; IX. Conclusion; Literature Cited; 4 Seed Maintenance and Storage; I. Introduction; II. Seed Increase Techniques; III. Seed Storage; IV. Genetic Considerations; Literature Cited; 5 Maintenance and Storage: Clonal Germplasm; I. Introduction; II. Policy and Operational Guidelines; III. Propagation Techniques; IV. Preservation Techniques; V. Genetic Considerations; Literature Cited; 6 Long-Term Seed Storage; I. Introduction; II. Seed Longevity III. Seed DeteriorationIV. Conventional Storage Methods; V. |

Cryopreservation; VI. Seed Storage Facilities; Literature Cited; 7  
Biotechnology and Germplasm Preservation; I. Introduction; II.  
Collection and Acquisition; III. Maintenance and Distribution; IV.  
Characterization; V. Summary; Literature Cited; 8 Evaluation and  
Enhancement; I. Introduction; II. Evaluation; III. Enhancement; IV.  
Summary; Literature Cited; Common Abbreviations Used by the U.S.  
National Plant Germplasm System; Subject Index; Cumulative Subject  
Index; Cumulative Contributor Index

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