

1. Record Nr.	UNINA9910130940203321
Titolo	Anelasticity in the earth
Pubbl/distr/stampa	[Place of publication not identified], : American Geophysical Union, 1981
ISBN	1-118-66994-0
Collana	Geodynamics series Anelasticity in the earth
Disciplina	551.1/16
Soggetti	Elasticity Geology Earth & Environmental Sciences Dynamic & Structural Geology Earth (Planet) Mantle
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph

2. Record Nr.	UNINA9910780315903321
Titolo	Managing plant genetic diversity [[electronic resource] /] / edited by Johannes M.M. Engels ...[et al.]
Pubbl/distr/stampa	Oxon, UK, : CABI Pub., c2002
ISBN	1-280-82915-X 9786610829156 0-85199-886-0
Descrizione fisica	1 online resource (506 p.)
Altri autori (Persone)	EngelsJan
Disciplina	333.95/34
Soggetti	Germplasm resources, Plant - Management Crops - Germplasm resources - Management
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.
Nota di contenuto	Contributors; Foreword; Jack Hawkes: Plant Collector, Researcher, Educator and Visionary; The Evolution of Plant Genetic Resources and the Work of O.H. Frankel; 1 The History of ex situ Conservation and Use of Plant Genetic Resources; 2 The Past, Present and Future Contributions of Farmers to the Conservation and Development of Genetic Diversity; 3 The Impact of Gene Technologies on the Use of Genetic Resources; 4 The New Genetic Era: Will it Help us in Managing Genetic Diversity?; 5 DNA Polymorphisms in Accessions of Nephelium lappaceum L. 6 Molecular Analysis of Phylogenetic Relationships among Coconut Accessions 7 Molecular Characterization of Gossypium Germplasm for Cotton Improvement; 8 Molecular Analysis of the Origin and Domestication of Theobroma cacao L.; 9 Technologies and Strategies for ex situ Conservation; 10 The Establishment of a Regional Germplasm Centre in the Pacific Island Region; 11 Accession Management Strategies: Splitting and Lumping; 12 The Deployment and Management of Genetic Diversity in Agroecosystems; 13 Combining Static and Dynamic Management of PGR: a Case Study of Beta Genetic Resources 14 Rice, Farmers and Genebanks: a Case Study in the Cagayan Valley, Philippines 15 A Study on the On-farm Maintenance of Farmers'

Varieties of Sorghum in Malawi; 16 The Role of Bioinformatics in Germplasm Conservation and Use; 17 Distributed Databases Retrieval Systems in Germany as a National Approach in an International Context; 18 The Potential Role of Passport Data in the Conservation and Use of Plant Genetic Resources; 19 In situ Conservation of Wild Species Related to Crop Plants: the Case of Turkey  
20 Metapopulation Dynamics of Lima Bean (*Phaseolus lunatus* L.) in the Central Valley of Costa Rica 21 Inventories for in situ Conservation of Broad-leaved Forest Genetic Resources in South-eastern Europe; 22 Forest Genebanks: a New Approach to Conserving Forest Tree Genetic Resources; 23 Human Impacts on the *Coffea arabica* Gene pool in Ethiopia and the Need for its in situ Conservation; 24 Indicators for Sustainable Management of Plant Genetic Resources: How Well are we Doing?; 25 Decision-making Strategies for Conservation and Use of Forest Genetic Resources  
26 Germplasm Enhancement to Sustain Genetic Gains in Crop Improvement 27 Genetic Base Broadening in Autogamous Crops: *Lycopersicon esculentum* Mill. as a Model; 28 An Enhancement Strategy for Rice Germplasm: DNA Marker-assisted Identification of Beneficial QTL for Resistance to Rice Blast; 29 Prebreeding in Sugarcane with an Emphasis on the Programme of the Mauritius Sugar Industry Research Institute; 30 Underutilized Crops: Trends, Challenges and Opportunities in the 21st Century; 31 An Initiative in Exploration and Management of Plant Genetic Diversity in Saudi Arabia  
32 Mushroom Breeding and Cultivation Enhances ex situ Conservation of Mediterranean *Pleurotus* Taxa

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Sommario/riassunto

This text contains edited and revised papers from a conference on "Science and Technology for Managing Plant Genetic Diversity in the 21st Century" held in Malaysia in June 2000, organised by the International Plant Genetic Resources Institute (IPGRI).

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