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Titolo	La resistenza tedesca 1933-1945 / a cura di Claudio Natoli ; saggi di M. Broszat...et al.
Pubbl/distr/stampa	Milano : F. Angeli, 1989
ISBN	88-204-3329-X
Descrizione fisica	275 p ; 22 cm
Collana	Studi e ricerche storiche ; 133
Disciplina	943.086
Soggetti	Germania -- Storia -- 1933-1945
Collocazione	COLL. ECU 133
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Livello bibliografico	Monografia
Note generali	Contiene i testi delle conferenze tenute a Roma nel 1987, in occasione dell'amostra documentaria e fotografica "La Resistenza in Germania 1933-1945"

2. Record Nr.	UNINA9910807051203321
Autore	Prabhakaran Nair K. P
Titolo	The agronomy and economy of turmeric and ginger : the invaluable medicinal spice crops // K.P. Prabhakaran Nair, Director, Rallis India Ltd (a Tata Group), India
Pubbl/distr/stampa	London, : Elsevier, 2013 London : , : Elsevier, , 2013
ISBN	1-299-22444-X 0-12-394824-X
Descrizione fisica	1 online resource (xx, 514 pages) : illustrations
Collana	Elsevier insights Gale eBooks
Disciplina	633.83
Soggetti	Turmeric - Therapeutic use Ginger - Therapeutic use Turmeric - Economic aspects Ginger - Economic aspects
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	Front Cover; The Agronomy and Economy of Turmeric and Ginger; Copyright Page; Contents; Acknowledgments; 1 Turmeric: Origin and History; Area and Production; Global Turmeric Scenario; References; 2 The Botany of Turmeric; Origin and Distribution; Turmeric Taxonomy; Taxonomic Investigations in Curcuma; Use of Isoenzymes; Molecular Markers; Morphology of Turmeric; Habit; Leaves; Epidermis; Hypodermis; Mesophyll; Vascular Bundles; Leaf Sheath; Rhizome; Nodes and Internodes; Aerial Shoot; Shoot Apex; Roots; Root Epidermis and Cortex Originate from Single Tier of Common Initials Turmeric Rhizome-its Developmental AnatomyInflorescence, Flower, Fruit, and Seed Set; Germination of Seed and Establishment of Seedling Progenies; The Curcuma Cytology; The Curcuma Karyomorphology; The Curcuma Meiotic Investigations; The Curcuma Nuclear DNA Content; Chromosome Number in Curcuma Seedling Progenies; Turmeric Crop Improvement; Clonal Selection in Turmeric; Turmeric Improvement by Seedling Selection; Mutation and Selection Induced Crop Improvement

in Turmeric; Hybridization and Selection in Turmeric; References; 3 Genetics of Turmeric; The Diversity of Turmeric Species Curcuma spp.-Its CharacterizationMolecular Characterization; The Diversity in Turmeric Cultivars; Genetic Variability in Turmeric; The Conservation and Management of Turmeric Genetic Resources; Biodiversity and GIS Technology; Turmeric and Intellectual Property Rights; Controversial Patent Cases Involving Turmeric and Traditional Knowledge; Protection of Plant Varieties; Geographical Indications; References; 4 The Chemistry of Turmeric; Turmeric Oil; Turmeric Oleoresin; Microencapsulation of Oleoresin; Volatiles of Turmeric; The Constituents of Volatile Oils; Turmeric Turmerones Turmeric CurcuminoidsSpecific Beneficial Properties of Curcuminoids; Extraction and Estimation of Curcumin; Biosynthesis of Curcuminoids; References; 5 The Biotechnology of Turmeric; Tissue Culture; Explants and Media; Callus Induction; In Vitro Screening; Exchange of Turmeric Germplasm and In Vitro Conservation; Cryopreservation; In Vitro Mutagenesis; In Vitro Pollination; Microrhizomes; Molecular Markers; Molecular Characterization and Diversity Investigations; Checking Adulteration and Purity Assessment; Genetic Fidelity and Identification of SCV; Early Flowering; Genetic Transformation References6 The Agronomy of Turmeric; Soil and Climate Suitability; Propagation of the Crop; Seed Rhizome; Size of the Seed; Rate of the Seed; Transplantation; Crop Season; Planting; Treating the Seed Stock; Preparatory Tillage; Planting Method; Depth of Planting; Plant Geometry; Intercultivation Practices; Mulching Practices; Hilling; Weed Management; Cropping Pattern; Harvesting; Storage of Seed Rhizome; References; Soil Tests and Nutrient Availability; Nutrient Requirement and Uptake; 7 Nutrition and Nutrient Management in Turmeric; Manuring of Turmeric; Inorganic Fertilization Effect of Micronutrients on Turmeric Production

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Sommario/riassunto

Turmeric has been used as a medicine, a condiment, and a dye since at least 600 B.C., while ginger has been used extensively throughout history for its medicinal purposes. The Agronomy and Economy of Turmeric and Ginger brings these two important plants together in one reference book, explaining their history, production techniques, and nutritional and medicinal properties in detail. This book is intuitively organized by plant and use, allowing quick access to information. It puts the uniquely Indian use and history of turmeric and ginger plants into a global context of produc

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