Record Nr. UNISA990000313210203316 AULETTA, Gennaro Autore **Titolo** Foundations and interpretation of quantum mechanics: in the light of a critical-historical analysis of the problems and of a synthesis of the results / Gennaro Auletta Singapore: World Scientific, c2000 Pubbl/distr/stampa **ISBN** 981-02-4039-2 Descrizione fisica XXXII, 981 p.: ill.; 30 cm 530.12 AUL Collocazione Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Record Nr. UNINA9910736023003321 Floriculture and Ornamental Plants [[electronic resource] /] / edited by Titolo S. K Datta, Youdh Chand Gupta Singapore:,: Springer Singapore:,: Imprint: Springer,, 2020 Pubbl/distr/stampa **ISBN** 981-15-1554-9 Descrizione fisica 1 online resource (X, 933 p.) Collana Handbooks of Crop Diversity: Conservation and Use of Plant Genetic Resources Disciplina 631.52 660.6 Soggetti Plant breeding **Plants Biodiversity** 

Plant anatomy

Agriculture Floricultura

Plants - Development

Plantes ornamentals

Llibres electrònics

Plant Breeding/Biotechnology

Plant Anatomy/Development

Plant Systematics/Taxonomy/Biogeography

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Marigold Bougainvillea Carnation Chrysanthemum Gladiolus Lilium Alstroemeria Rose Tulip Annuals Traditional bulbous plants Pot plants Orchids Landscaping Gerbera Jasmine Tuberose Hibiscus Modern techniques for plant breeding in ornamentals Dischidia, Medinilla and Nepenthes Value Addition: Dehydration of Flowers and Foliage and Floral Craft.
Sommario/riassunto	The volume on oilseed crops is developed as a part of a series on "Handbook of Agrobiodiversity: Conservation and Use of Plant Genetic Resources". The handbook would function as a ready reference book for availability of PGR globally, along with specific source, wherefrom they can be procured, and used breeding programs, particularly to overcome various crop production constraints and to improve productivity and quality. The volume on floriculture and ornamental plants will be the source of basic information on origin and evolution and global dispersal of cultivated species of ornamentals. Presently, floriculture has established its credibility in improving income through increased productivity, generating employment and in enhancing exports. All research and developmental activities on ornamental crops are essentially multi-disciplinary in nature recognizing local issues as well as country issue. Floriculture is developing as an area of high technology based frontier interdisciplinary area on scientific excellence. Floriculture has progressed both scientifically and commercially due to concentrated efforts made on multidisciplinary research. It is developing as an area of high technology based frontier interdisciplinary area on scientific excellence. The volume will contain all information about different ornamentals. This shall be put together to develop a complete documentation of the results of the research and demonstrations conducted by different scientists. The volume will provide an illustrated horto-taxonomical account of important ornamental species and cultivars, germplasm status and their usages, propagation, nursery management, techno-economics, conventional breeding, induced mutagenesis, new varieties, cytogenetics, tissue culture, characterization of varieties, dehydration of flowers etc. This volume will give a coherent and concise account on recent developments. It will deal with all the important and relevant aspects of floriculture. The publication of this volume is planned to reveal multifar

technocrats and planners. The volume will be an invaluable asset to

floriculture scientists.