Mutations in plant breeding - proceedings of a panel on co-ordination of research on the production and use of induced mutations in plant breeding, held in Vienna, 17-21 January 1966.

International Atomic Energy Agency - MUTATIONS IN PLANT BREEDING. Panel Proceedings Series. Proceedings of a Panel held in Vienna, 17



Description: -

-Mutations in plant breeding - proceedings of a panel on coordination of research on the production and use of induced mutations in plant breeding, held in Vienna, 17-21 January 1966.

CIB report -- no.21

Panel proceedings series / International Atomic Energy AgencyMutations in plant breeding - proceedings of a panel on coordination of research on the production and use of induced mutations in plant breeding, held in Vienna, 17-21 January 1966. Notes: English text, 1 paper in French.

Notes: English text, 1 paper in Frenc This edition was published in 1966



Filesize: 42.910 MB

Tags: #Holdings: #Polyploidy #and #induced #mutations #in #plant #breeding

PDF Mutations In Plant Breeding 1 Proceedings Of A Panel On Co Ordination Of Research On The Production And Use Of Induced Mutations In Plant Breeding 1966 In Vienna Download Full

Written by a global team of authors the book is an indispensable tool for all scientists working on crop breeding in industry and academia. Book Reviews: The Use of Induced Mutations in Plant Breeding Author: Walton C. In this way, genotypes can be selected in which the mutant gene is able to express its action without showing negative by-effects.

Download PDF use of induced mutations in plant breeding Ebook

Muller in 1927 was a major milestone in enhancing variation, and also indicated the potential applications of mutagenesis in plant improvement. In this way, genotypes can be selected in which the mutant gene is able to express its action without showing negative by-effects.

MUTATIONS IN PLANT BREEDING. II. Panel Proceedings Series. Proceedings of a Research Co

Limitations of mutagenesis as a plant breeding technique. Stem rust resistant variants in ir panel on coordination of research on the production radiated populations - mutations or field hybrids? Technical Meeting on the Use of Induced Mutations in Plant Breeding Rome:. Now, as the techniques of molecular biology become more widely adopted by plant breeders, this comprehensive summary sets mutation breeding in a contemporary context and relates it to other breeding techniques, including the most recently developed.

Very often the desired variation is un available in the right combination, or simply does not exist at all. About 61% of these were induced by.

MUTATIONS IN PLANT BREEDING. Panel Proceedings Series. Proceedings of a Panel held in Vienna, 17

Publication Date: 1966-01-01 Research Org. Selected significant successes of mutation breeding.

Mutations in plant breeding: proceedings of a panel on co

Very often the desired variation is un available in the right combination, or simply does not exist at all. Publication Date: 1968-01-01 Research Org. The peanut NC4X, a Success in mutation breeding would appear to milestone in crop breeding.

MUTATIONS IN PLANT BREEDING. II. Panel Proceedings Series. Proceedings of a Research Co

Proceedings peanut Arachis hypogaea L.

MUTATIONS IN PLANT BREEDING. II. Panel Proceedings Series. Proceedings of a Research Co

The book is divided into 23 chapters in which information is presented on the following: methods of inducing mutations; selection of mutant genes; seed production of mutants; use of mutants in cross Cited by: Polyploidy and Induced Mutations in Plant Breeding. Molecular techniques for enhancing efficiency of induced mutagenesis.

Related Books

- Leicestershire and South Derbyshire Coalfields Rural Partnership Area a request to the Rural Devel
- Risālat tuḥfat Baghdād.
- My Cats Weird
- Historia necesaria mujeres en Chile, 1973-1990
- Introduzione a Bononi