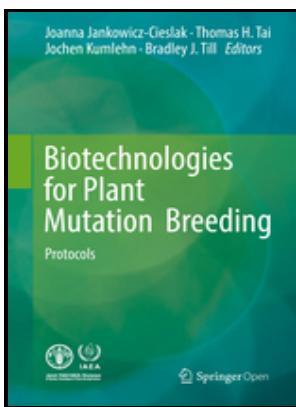


Mutations in plant breeding - proceedings of a panel on co-ordination of research on the production and use of induced mutations in plant breeding, held in Vienna, 17-21 January 1966.

International Atomic Energy Agency - [PDF] Induced Mutations In Plant Breeding



Description: -

-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.

-

CIB report -- no.21

Panel proceedings series / International Atomic Energy AgencyMutations 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.

Notes: English text, 1 paper in French.

This edition was published in 1966



Filesize: 52.92 MB

Tags: #Mutations #in #Plant #Breeding #II.: #Proceedings #of#a #Research #Co

Mutations in Plant Breeding II.: Proceedings of a Research Co

Spikes of different Adur durum mutants. 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. MILESTONES - First proof of induced mutations in plants; radium ray treatment of Datura stramonium Gager and Blakeslee.

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

This book offers 19 detailed protocols on the use of induced mutations in crop breeding and functional genomics studies, which cover topics including chemical and physical mutagenesis, phenotypic screening methods, traditional TILLING and TILLING by sequencing, doubled haploidy, targeted genome editing, and low-cost methods for the.

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

In this method I have conducted experiments on Winged bean by using chemical mutagens those are EMS and NMU and got many morphological and biochemical mutants. Plant breeders are under continuous pressure to improve and develop new cultivars for sustainable food production.

Mutations in plant breeding : proceedings of a panel on co

Genetic variability is an important parameter for plant breeders in any conventional crop improvement programme. Studies were made on the effects of x and gamma irradiation on dry cabbage seeds and the utility of artificially induced mutations in plant breeding was examined. The

interactions between mutant genes and genotypic back ground cannot be predicted.

Related Books

- [1995 performance reviews - issued by the Independent Television Commission 24 April 1996.](#)
- [Scorpion Orphée.](#)
- [Como hoy-- en Jalisco - cronología histórica](#)
- [Alfred Hitchcock's grave suspicions - anthology](#)
- [Kakuonji to Kamakura Rishshū no kenkyū](#)