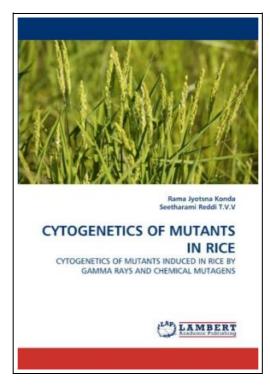
CYTOGENETICS OF MUTANTS IN RICE



Filesize: 7.69 MB

Reviews

Absolutely essential read through ebook. Better then never, though i am quite late in start reading this one. Your life span will likely be change once you total reading this article pdf. (Jody Veum)

CYTOGENETICS OF MUTANTS IN RICE



Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | CYTOGENETICS OF MUTANTS INDUCED IN RICE BY GAMMA RAYS AND CHEMICAL MUTAGENS | A study was conducted on morphological and cytogenetic changes induced by gamma rays, EB, NMU and SA on 3 indica cvs of rice viz., Aditya, Annada and IR-36. The main objectives were to assess the relative effectiveness and efficiency of the mutagens employed and to evaluate the mutational response of cvs for induction of viable morphological, cytogenetic and chlorophyll mutants. Seedling and mature plant characters, types of cytological aberrations in M1, frequency and spectrum of chlorophyll and other morphological mutants in M2 were studied. Cytological aberrations were detected in treatments with gamma rays and SA only. Varietal differences were observed reflecting on their genetic diversity. In all the cvs higher frequency of chlorophyll mutants were observed with SA treatments. The true breeding dwarfs are of considerable interest from breeding point of view. Early flowering mutants with improved seed set in all the cvs appear to be suitable for commercial utilization. This monograph is useful to the researchers in the fields of genetics, plant breeding and biotechnology. | Format: Paperback | Language/Sprache: english | 232 pp.

Read CYTOGENETICS OF MUTANTS IN RICE Online
Download PDF CYTOGENETICS OF MUTANTS IN RICE

Related Books

\rightarrow

Ne ma Goes to Daycare

AUTHORHOUSE, United States, 2015. Paperback. Book Condition: New. 216 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****. This book is about a little biracial (African American/Caucasian) girl s first day... Download eBook

Would It Kill You to Stop Doing That?

Book Condition: New. Publisher/Verlag: Little, Brown Book Group | A Modern Guide to Manners | A laugh-out-loud guide to modern manners by acclaimed humorist, author, and Vanity Fair columnist Henry Alford. | A few years... Download eBook

~

»

\rightarrow	

Violet Rose and the Surprise Party

Book Condition: New. Publisher/Verlag: Nosy Crow | With activities, 3D press-out models and over 175 stickers! Plus free games and printables online! | When busy rabbit, Violet Rose, discovers that her friend Lily has a... Download eBook

	$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $
-	≻

Learn the Nautical Rules of the Road: An Expert Guide to the COLREGS for All Yachtsmen and Mariners

Fernhurst Books Limited. Paperback. Book Condition: new. BRAND NEW, Learn the Nautical Rules of the Road: An Expert Guide to the COLREGs for All Yachtsmen and Mariners, Paul B. Boissier, Expert information for yachtsmen and... Download eBook

\rightarrow

JA] early childhood parenting :1-4 Genuine Special(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2006-01-01 Pages: 179 Publisher: the China Pictorial Our book is all... Download eBook

