

Plant Genetic Resources: Foodgrain Crops

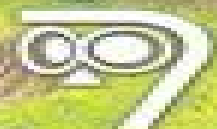
Editors

B.S. Dhillon

S. Saxena

A. Agrawal

R.K. Tyagi



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Plant Genetic Resources Foodgrain Crops Foodgrain Crops:

Plant Genetic Resources B. S. Dhillon, 2006 Food is the basic need of human beings The increasing population and enhanced standard of living are placing greater demands on food related requirements in terms of quantity quality and diversity The Green Revolution which significantly enhanced productivity of important food crops nevertheless resulted in certain fallouts as genetic erosion soil degradation chemical pollution and aquifer depletion Amongst these decrease in plant genetic diversity is an irreversible loss As the basic raw material for future plant breeding plant genetic resources of foodgrains are the key to future food security Though plant breeding has attracted the attention of many authors plant genetic resources remain somewhat neglected This book gives an overall perspective current status of genetic resource of important foodgrain crops wheat rice maize barley sorghum millets pulses and legumes and underutilized crops It provides a comprehensive compilation on current status of information on origin taxonomy diversity collection exchange evaluation utilization molecular characterization and conservation for food grain crops Eminent scientists and crop specialists have critically analyzed the information in view of the present and future research priorities In addition management issue related to plant genetic resources are also discussed At present such information on these crops is lacking and this book fills in the void It shall serve as reference for genetic resource managers researchers teachers students and policy makers in biology and agriculture

Heat Stress In Food Grain Crops: Plant Breeding and Omics Research Uday C. Jha, Harsh Nayyar, Sanjeev Gupta, 2020-10-07 Heat Stress In Food Grain Crops Plant Breeding and Omics Research is a timely compilation of advanced research on heat stress affecting crop yield plant growth development of common food grain and cereal crops Chapters in the book cover several aspects of crop science including the identification of potential gene donors for heat tolerance physiological mechanisms of adaptation to heat stress the use of conventional and modern tools of breeding for imparting tolerance against terminal temperature stress and precise mapping of heat tolerant QTLs through biparental and genome wide association mapping The use of genomics and phenomics methods is focused on through chapters dedicated to important crops such as groundnut pearl millet maize chickpea mungbean and wheat Authors of the respective chapters explain the importance of harnessing a diverse crop gene pool for sustaining crop production under conditions of increasing heat stress Readers will be able to understand the relevance of functional genomics in elucidating candidate genes and their regulatory functions contributing to heat tolerance

Sustainable Horticultural Systems Dilip Nandwani, 2014-10-14 Sustainable horticulture is gaining increasing attention in the field of agriculture as demand for the food production rises to the world community Sustainable horticultural systems are based on ecological principles to farm optimizes pest and disease management approaches through environmentally friendly and renewable strategies in production agriculture It is a discipline that addresses current issues such as food security water pollution soil health pest control and biodiversity depletion Novel environmentally friendly solutions are proposed based on integrated knowledge from

sciences as diverse as agronomy soil science entomology ecology chemistry and food sciences Sustainable horticulture interprets methods and processes in the farming system to the global level For that horticulturists use the system approach that involves studying components and interactions of a whole system to address scientific economic and social issues In that respect sustainable horticulture is not a classical narrow science Instead of solving problems using the classical painkiller approach that treats only negative impacts sustainable horticulture treats problem sources

Broadening the Genetic Base of Grain Legumes Mohar Singh, Ishwari Singh Bisht, Manoranjan Dutta, 2014-10-28 Grain legumes play significant and diverse role in the farming systems and provide nutrition security to the largely vegetarian and relatively poorer people around the world These are ideal crops for achieving three simultaneous developmental goals viz reducing poverty improving human health and nutrition and enhancing ecosystem resilience Globally grain legumes are the second most important crop group next only to cereals but a large proportion of area of it is under rainfed low input systems as compared to cereals contributing to lower yields The other important factor responsible for reduced yield in grain legumes is the narrow genetic base of the present day pulse varieties In order to break the yield barriers of these cultivars new sources of genes alleles need to be identified and suitably incorporated into the adapted background The information on various aspects of grain legume improvement although has been considerable in the recent past these information are highly scattered and not available at one place The present book consists of comprehensive and latest crop wise information on important grain legumes of the world including their distribution gene pool systematics status of genetic and genomic resources production constraints traits of importance crop improvement methodologies both conventional as well as contemporary and future strategies to be adopted for comprehensive grain legume improvement in various agro ecological target areas of the globe The chapters have been contributed by eminent crop experts from across the world engaged in research in their respective crops for the past several years thus providing a rare insight into the crop specific constraints and prospects drawing from their rich overall experience The book therefore will be a useful source of information to the grain legume researchers students policy planners and developmental experts alike

South Asia Network on Plant Genetic Resources (SANPGR) International Plant Genetic Resources Institute, 1999 *Genetic and Genomic Resources of Grain Legume Improvement* Mohar Singh, Hari D. Upadhyaya, I. S. Bisht, 2013-07-18 Grain legumes including common bean chickpea pigeonpea pea cowpea lentil and others form important constituents of global diets both vegetarian and non vegetarian Despite this significant role global production has increased only marginally in the past 50 years The slow production growth along with a rising human population and improved buying capacity has substantially reduced the per capita availability of food legumes Changes in environmental climate have also had significant impact on production creating a need to identify stable donors among genetic resources for environmentally robust genes and designing crops resilient to climate change Genetic and Genomic Resources of Grain Legume Improvement is the first book to bring together the latest resources in

plant genetics and genomics to facilitate the identification of specific germplasm trait mapping and allele mining to more effectively develop biotic and abiotic stress resistant grains This book will be an invaluable resource for researchers crop biologists and students working with crop development Explores origin distribution and diversity of grain legumes Presents information on germplasm collection evaluation and maintenance Offers insight into pre breeding germplasm enhancement efforts Integrates genomic and genetic resources in crop improvement Internationally contributed work *Breeding, Biotechnology and Seed Production of Field Crops* Bidhan Roy, 2013-01-15 In modern days crop improvement is a multidisciplinary division of agriculture In this book entitled *Breeding Biotechnology and Seed Production of Field Crops* emphasis has been given on principles methods and practices in plant breeding biotechnology in crop improvement and seed production of field crops The book has been written for all sections of learners educators and staff members of seed industries Particular importance has been underlined for postgraduate students who specialize in plant breeding and seed science Each chapter of the book has been designed as per the recommended syllabus of Indian Council of Agricultural Research for the postgraduate students of various Agricultural Universities in our country This book has been divided into two major parts i Principles of crop breeding and ii Methods and practices of crop improvement and seed production of individual field crop The book contains total of 18 chapters First three chapters are related to shed light on the basic principles and remaining chapters deal with methods and practices of individual crop for improvement and seed production We hope that the book will be ready to lend a hand to the advanced undergraduate students doing plant breeding in elective postgraduate students who opted plant breeding teachers researchers and staff members of private seed companies of this field of specialization Genetic and Genomic Resources of Grain Legume Improvement Ishwari Singh Bisht, Mohar Singh, 2013-07-18 The Asian Vigna in the subgenus *Ceratotropis* with several recognized species distributed across Asia constitute an economically important group of cultivated and wild species for which a rich diversity occurs in India and other parts of Asia Taxonomically cultigen and conspecific wild forms are recognized in all major cultivated Asiatic pulses mung bean *V radiata* urd bean *V mungo* rice bean *V umbellata* and azuki bean *V angularis* except for moth bean *V aconitifolia* which has retained a wild type morphology The cultivated species *V radiata* and *V mungo* are of Indian origin The domestication of *V aconitifolia* is also apparently Indian whereas that of *V angularis* and *V umbellata* is Far Eastern A comprehensive review on origin distribution diversity evaluation and utilization including genomic resources of Asian Vigna species is described in the chapter The compilation will be a valuable reference for agriculturists conservationists taxonomists and other researchers interested in the genetic and genomic resources management of Asian Vigna species

FUTURE SMART FOOD Food and Agriculture Organization of the United Nations, 2018-10-09 This publication demonstrates the benefits of neglected and underutilized species including amaranth sorghum and cowpea and their potential contribution to achieving Zero Hunger in South and Southeast Asia *Plant Genetic Resources and Climate*

Change Michael Jackson, Brian Ford-Lloyd, Martin Parry, 2013-12-13 This book will address the current state of climate change predictions and how climate change will affect conservation and use of crop germplasm both ex situ and in situ In addition specific examples of germplasm research related to climate change threats will be highlighted Such activities need to take place under a regime of access to and use of germplasm through international conventions and treaties *Genetic Resources, Chromosome Engineering, and Crop Improvement* Ram J. Singh, Prem P. Jauhar, 2005-03-16 The first book in this new series discusses grain legumes which rank only second to cereals in supplying calories and protein to the world's population With each chapter written by an internationally renowned scientist the book reviews the role of alien germplasm for the domestication of each major legume crop Discussion for each crop covers or *Neglected and Underutilized Crops - Towards Nutritional Security and Sustainability* Sajad Majeed Zargar, Antonio Masi, Romesh Kumar Salgotra, 2021-09-29 This book covers important topics on various neglected and underutilised crops vegetables cereals fruit crops It gives an overview of the potential availability of genetic and genomic resources and the future prospects of these food crops The book presents different chapters on the importance of underutilised crops with respect to sustainable agriculture and describes the approaches that must be followed for improving the yield and production of these crops It covers a wide range of food crops such as millet buckwheat underutilised spices underutilised vegetables and underutilised fruit crops It also provides insights on what smart foods are And whether these neglected crops qualify as smart foods This up to date and informative book is meant for food scientists geneticists breeders and biotechnologists It is of interest to students researchers and course instructors in these fields [The Indian Journal of Agricultural Sciences](#) ,2012-07 **PLANT BREEDING METHODS** MAHABAL RAM, 2014-10-01 This comprehensive book provides a detailed account of the plant breeding methodology covering particularly pre and post Green Revolution era It elaborates on plant breeding and gene manipulation utilization of self incompatibility in developing hybrids different plant breeding methods for development of crop varieties and hybrids in self and cross pollinated crops nature of gene action and genotype environment interaction The text discusses gene manipulation in the crop plant and transfer of genes from wild species to cultivated crops application of biotechnology in plant breeding and genetic engineering and transgenic molecular markers as breeding tools and their limitations It concludes with a discussion on physiologic breeding approach and new plant ideotype concepts which are new and emerging areas of interest in plant breeding research The book will be of immense use to undergraduate and postgraduate students of Agricultural Sciences and Botany for their course study Besides research scholars and professionals will also find the book as an excellent source of reference **Plant Stress Physiology** Akbar Hossain, 2021-01-20 Due to the changing climate food security for the increasing population has raised a great threat globally Therefore it is imperative to find alternate solutions for enhancing agricultural sustainability through plant stress physiology The concept of plant stress physiology has been well established over the past 60 years due to the increasing trends of environmental stress Researchers have found that crop

stress physiology has an association with two main areas one is concerned with agronomy the other concerned with plant breeding The contents of the current book emphasize the integration of both breeding and agronomy strategies to ensure agricultural productivity and environmental safety under changing climate

Biology and Breeding of Food Legumes

Aditya Pratap, Jitendra Kumar, 2011-03-01 Food legumes are important constituents of the human diet and animal feed where they are crucial to a balanced diet supplying high quality proteins These crops also play an important role in low input agricultural production systems by fixing atmospheric nitrogen Despite systematic and continuous breeding efforts through conventional methods substantial genetic gains have not been achieved With the rise in demand for food legumes pulses and increased market value of these crops research has focused on increasing production and improving the quality of pulses for both edible and industrial use

Genetics, Physiology and Cultivation of Moth Bean, Cowpea and Horse Gram Rakesh Pathak, 2023-05-26

This authored book gives insight into the morphology physiology genetics plant protection and biotechnology of three important arid legumes viz moth bean cowpea and horse gram There are seven chapters for each crop that provide in depth information on cultivation genetic improvement plant protection measures management of physiological and abiotic stresses along with related genetic markers and biotechnological advances pertaining to these legumes The chapters present research findings and brief reviews concerning the advances made in the improvement of these legumes Legumes are utilized as pulses or grains aiding as an important source of protein for both human and animal consumption and also provide raw materials to the food and feed industries They are also valuable for soil building improving soil quality and biological nitrogen fixation Physiology and genetics provide an inimitable source of information on the distinct aspects of basic and applied legume research for general readers students academicians and researchers Arid legumes are crops characterized by inherent features and capabilities to withstand adverse and harsh climatic conditions significantly replenish the soil as well as provide protein and micronutrients Adaptability to several stresses including drought makes them key to agriculture in areas receiving scanty rainfall This comprehensive book disseminates significant information on the genetic diversity cultivation manipulation through mutagenic techniques molecular biology and other breeding techniques The book therefore is of importance to teachers researchers and policymakers who are interested to acquire knowledge about moth bean cowpea and horse gram It also serves as an additional reading material for MSc and PhD students of agriculture and environmental sciences The book is also useful to national and international agricultural scientists and policymakers

Plant Genetic Resources B. S. Dhillon, R. K. Tyagi, Sanjeev Saxena, 2004-01-01

Crops genetic resources are fundamental to the agricultural production and the future plant breeding which is of critical importance to meet the needs of mankind Besides providing food and fodder they make a vital contribution to agricultural economy as source of oil sugar and fibers This book presents a compilation on the current status of genetic resource of important oilseed and cash crops rapeseed mustard groundnut soyabean sunflower castor sesame niger safflower cotton jute

and allied fibers and sugarcane Eminent scientists belonging to a broad range of disciplines have compiled and analyzed comprehensive information on current research and activities in the area of crop genetic resource particularly with reference to the origin taxonomy diversity collection exchange conservation evaluation utilization and molecular characterization of these crops Research priorities and activities for future work with respect to individual crop crop group have been highlighted Issues concerning ownership access and intellectual property rights on crop genetic resources arising due to international treaties such as Convention on Biological Diversity International Treaty on Plant Genetic Resources for food and Agriculture and Trade Related Aspects of Intellectual Property Rights are also discussed There is paucity of such a kind of information in a singular treatise This book is a valuable reference for genetic resource managers researchers breeders teachers students and policy makers in biology and agriculture

Wheat Science Om Prakash Gupta, Sunil Kumar, Anamika Pandey, Mohd. Kamran Khan, Sanjay Kumar Singh, Gyanendra Pratap Singh, 2023-09-04

Globally significant work has been done to enhance our current understanding of the nutritional and anti nutritional properties processing storage bioactivity and product development of wheat opening new frontiers for further improvement Wheat Science Nutritional and Anti Nutritional Properties Processing Storage Bioactivity and Product Development addresses the topics associated with the advances in understanding the wheat biochemical nutritional and rheological quality Improving crop varieties by either conventional breeding or transgenic methods to obtain nutritionally enhanced crops has the advantage of making a one time investment in research and development to have sustainable products Features Includes topics associated with the nutritional composition and anti nutritional properties Addresses the effects of different processing technologies on flour yield and end products Reviews the effects of storage on nutritional baking and rheological quality organoleptic quality etc Processing and storage technologies have impacted the nutritional quality and the bioavailability of nutrients in wheat Due to its peculiar grain protein composition especially gluten protein wheat has extensive usage in making numerous end products eaten round the clock Researchers have demonstrated a significant effect of alteration of flour processing technologies on the rheological quality of end products This book provides a holistic understanding and covers recent developments of wheat science under one umbrella Emphasis is placed on current trends and advances in nutritional and anti nutritional properties processing storage bioactivity and product development Additionally efforts have been made to compile the available information on the application of different ingredients of wheat in the industry and pharma sectors

Lentil Shyam S.

Yadav, David McNeil, Philip C. Stevenson, 2007-09-08 The lentil was one of the first foods ever to have been cultivated This book presents the most comprehensive and up to date review of research on lentil production biotic and abiotic stress management quality seed production storage techniques and lentil growing around the world This book will be of great value to legume breeders scientists nutritionists academic researchers graduate students farmers traders and consumers in the developed and the developing world

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