

# Pulse Crop Production

Principles and Technologies



# **Pulse Crop Production Principles And Technologies**

A.S. Yadav, Narendra Kumar, Sanjay Arora, D.S. Srivastava, Hemlata Pant

## **Pulse Crop Production Principles And Technologies:**

PULSE CROP PRODUCTION MAJUMDAR, DILIP KUMAR, 2011-02 This book has been designed to provide valuable research information and learning materials for sustained and sequential development of science and technology of pulse production and advanced production technologies available for growing pulses Voluminous information is now available in some fields while information and technologies in others are greatly lacking The important one have been incorporated for benefits of students and research workers CROP PRODUCTION TECHNOLOGY (RABI FIELD CROPS) JOSHI, MUKUND, THIMMEGOWDA, M.N., 2025-10-27 This book is designed for the undergraduate students of Agricultural Sciences for their course in Crop Production Technology II as per the sixth Dean's Committee Report of ICAR The book gives a detailed information of rabi crops The teachers who teach these courses will also find this book as most handy covering all the information of a crop but limited to what can be taught and understood by the students in 22 weeks of teaching period in a semester The teachers need not search and tag a particular portion that can be taught to undergraduate students because the book contains precisely all such information needed by them Each chapter contains precise latest and readily usable information about the techniques of crop production botanical features varieties nutrient and water management weed management as well as soil and climatic requirements of each crop The photographic illustrations are provided for the students to understand the morphology of the crop clearly Recent terms concepts or advancements in each crop are highlighted in each chapter For a group of crops model questions and answers as well as practice questions are also given to instill the confidence among the students KEY FEATURES The book is conceptualised as per the Sixth Dean's Committee Report which is presently functional across 63 State Agricultural Universities SAUs in the country The information is updated with recent production practices for different regions of the country The illustrations are catchy and precise Model questions are comprehended at the end of each chapter group of crops to help students and teachers The language is kept simple for easy understanding by the students and teachers TARGET AUDIENCE B Sc Agricultural Sciences **Advances in Crop Production and Climate Change** A.S. Yadav, Narendra Kumar, Sanjay Arora, D.S. Srivastava, Hemlata Pant, 2023-01-06 This book has comprehensive coverage and advances in agriculture for sustainable development and is expected to provide valuable sources for scholars and researchers as well as serve as a guide book to the farmer s community and development agencies The book is organized into 18 chapters which include advances in production technologies of crops e g rice wheat barley maize pearl millet pulses and oilseeds sugarcane medicinal and aromatic plants vegetable crops fodder crops resource conservation technologies management of degraded and sodic lands soil biodiversity farm mechanization etc The text is illustrated with tables figures and photographs to bring out the significant findings The book provides cutting edge scientific knowledge as well as solid background information that are accessible for those who have a strong interest in agricultural research and development and want to learn more on the challenges facing the global agricultural production systems Note T F does not sell or distribute the Hardback in India Pakistan Nepal Bhutan Bangladesh and Sri Lanka This title is co published with New India Publishing Agency Potential Pulses Rahul Chandora, T. Basavaraja, Aditya Pratap, 2024-10-07 The fight against global hunger demands a fresh perspective Lesser known legumes often called potential pulses can play a pivotal role These underutilized powerhouses including adzuki bean bambara groundnut faba bean cowpea grass pea and horse gram among others are currently untapped resources. Their potential goes beyond their ability to thrive in harsh environments caused by high temperature drought etc and fix nitrogen With increased understanding of these legumes and their genetic and genomic potential we can unlock a new world of sustainable and nutritious food sources Focusing on the untapped genetic and genomic potential of these legumes this book empowers researchers breeders and policymakers to unlock a new era of food and nutritional security By leveraging the power of their genes we can transform underutilized pulses into the nutritional heroes of tomorrow Fundamentals of Field Crop Breeding Devendra Kumar Yadava, Harsh Kumar Dikshit, Gyan Prakash Mishra, Shailesh Tripathi, 2022-05-05 This book is an advanced textbook and a reference book for the post graduate plant breeding students and the plant breeders It consolidates fundamental concepts and also the latest advances in plant breeding practices including development in crop genomics It contains crop wise explanation on origin reproduction genetics of yield contributing traits biotic and abiotic stresses nutritional improvement and crop specific plant breeding procedures and techniques The chapters are planned to describe crop focused breeding procedure for the major crop plants as per their economic importance. The recent developments in breeding of field crops have been reported. The recent progress made in mapping traits of economic importance has been critically reviewed for each crop The progress made in markers assisted selected in few crops has been summarized. This book bridges the knowledge gap and bring to the researchers and students information on modern breeding tools for developing biotic and abiotic stress tolerant climate resilient and micronutrient rich varieties of field crops The chapters in book are contributed by experienced Plant Breeders

Sustainable Food Futures Jessica Duncan, Megan Bailey, 2017-08-04 Securing sustainable food for everyone is one of the world's most pressing challenges but research policy and programmes remain fragmented and effective solutions have been slow to emerge This book takes on these challenges by proposing a range of solutions that can advance pathways towards sustainable food futures Complete with recipes this book is structured so that readers are taken in a logical progression through discussions of solutions highlighting the need to recognise the importance of place and the importance of participation and to challenge dominant descriptions of markets through to re designing food systems The solutions presented in this book are based on real world cases but discussions remain deliberately broad to encourage thinking in new ways Cases are drawn from Africa Asia Europe and North and South America The book is of relevance to those interested in sustainable food futures and can serve as a supplementary textbook for a wide range of courses in food studies and related disciplines

Biological and Genetic Basis of Agronomical and Seed Quality Traits in Legumes Jose C.

Jimenez-Lopez, Alfonso Clemente, Sergio J. Ochatt, Maria Carlota Vaz Patto, Eric Von Wettberg, Petr Smýkal, 2022-11-10 Resource Conservation Technology in Pulses P.K. Ghosh, Narendra Kumar, M.S. Venkatesh, K.K. Hazra, N. Nadarajan, 2014-01-01 This book will bring together all recent and updated information on RCT in pulses and pulse based cropping system which will be of immense use to researchers extension personnel students research scholars across the The Beans and the Peas Aditya Pratap, Sanjeev Gupta, 2020-11-22 The Beans and the Peas From Orphan to Mainstream Crops presents a comprehensive literature resource on the most important food legume crops previously known as orphans but which are increasingly becoming mainstream as their production opportunities have been improved through genetic improvement and biotechnology and their role as an important nutrient source gains urgency This book focuses on 12 important food legumes and discusses all relevant aspects on their economic importance crop statistics botany and their general description It also provides exhaustive information on plant genetic resources and their use genetic improvement resistance to biotic and abiotic stresses improved varieties agronomy seed system and use of information and communication tools in each individual food legume Development of innovative biotechnological tools genetic transformation and the genome sequencing information has also been covered in each chapter providing the readers with state of the art information on pulses All chapters have been supported by relevant figures illustrations and tables which make the contents accessible and easy to understand Each of the chapters has been authored by globally known scientists researchers presenting up to date information on various aspects of food legumes This book provides a current and comprehensive treatise to the readers and will be tremendously helpful in furthering their academic and research pursuits Provides a single volume resource on the most important food legumes having a prominent role in food and nutritional security Written by experts with a focus on providing foundational information for further research and development Presents both theoretical aspects and application based case studies Supported by relevant figures illustrations and tables Food Crops: Evolution, Diversity and Advances D.A. Patil, 2019-01-10 The treatise presents a wide range of information on different facets of world food crops It justifies the present state of knowledge with reference to crop history initial and latest developments with evolutionary approach based on karyotaxonomic and geographical evidence The author has endeavored to dilate attempts for crop domestication and cultivation by worldwide human societies These are supported by various considerations like ethnology philology ancient and religious treatises archaeological evidence works of pioneers various human affairs etc He further based his writing on botanical conclusions accrued from distribution number of varieties occurrence of wild types agro botanical characteristics time and place of origin and worldwide usage of each crop species. The treatise is a highly acclaimed source of information of crop plants useful to degree and post graduate students of botany agriculture and food science as a main text and reference work for researchers It is recommendable for use in any country especially in the English speaking world It will also appeal to the general reader being rich in contents In a nutshell this treatise is a history of development of food crops And therefore

a humble attempt has been made first to ascertain what was actually done or said and second to emphasize the causes of success or failure Truly it is the study of causes that makes history more fruitful and a basis for evaluating the future events with confidence

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