Jameel M. Al-Khayri · Shri Mohan Jain Dennis V. Johnson *Editors*

Advances in Plant Breeding Strategies: Agronomic, Abiotic and Biotic Stress Traits

Volume 2



Advances In Plant Breeding Strategies Agronomic Abiotic And Biotic Stress Traits

Khaled F. M. Salem, Jameel M. Al-Khayri, Shri Mohan Jain

Advances In Plant Breeding Strategies Agronomic Abiotic And Biotic Stress Traits:

Advances in Plant Breeding Strategies: Agronomic, Abiotic and Biotic Stress Traits Jameel M. Al-Khayri, Shri Mohan Jain, Dennis V. Johnson, 2016-03-29 The basic concept of this book is to examine the use of innovative methods augmenting traditional plant breeding towards the development of new crop varieties under different environmental conditions to achieve sustainable food production This book consists of two volumes Volume 1 subtitled Breeding Biotechnology and Molecular Tools and Volume 2 subtitled Agronomic Abiotic and Biotic Stress Traits This is volume 2 which contains 18 chapters highlighting breeding strategies for specific plant traits including improved nutritional and pharmaceutical properties as well as enhanced tolerance to insects diseases drought salinity and temperature extremes expected under predicted global climate change **Advances in Plant Breeding Strategies: Cereals** Jameel M. Al-Khayri, Shri Mohan Jain, Dennis V. Johnson, 2019-10-11 This book examines the development of innovative modern methodologies towards augmenting conventional plant breeding in individual crops for the production of new crop varieties under the increasingly limiting environmental and cultivation factors to achieve sustainable agricultural production enhanced food security in addition to providing raw materials for innovative industrial products and pharmaceuticals This Volume 5 subtitled Cereals focuses on advances in breeding strategies using both traditional and modern approaches for the improvement of individual crops It addresses important staple food crops including barley fonio finger millet foxtail millet pearl millet proso millet guinoa rice rye tef triticale and spelt wheat The volume is contributed by 53 internationally reputable scientists from 14 countries Each chapter comprehensively reviews the modern literature on the subject and reflects the authors own experience Advances in Plant Breeding Strategies: Industrial and Food Crops Jameel M. Al-Khayri, Shri Mohan Jain, Dennis V. Johnson, 2019-10-14 This book examines the development of innovative modern methodologies towards augmenting conventional plant breeding in individual crops for the production of new crop varieties under the increasingly limiting environmental and cultivation factors to achieve sustainable agricultural production enhanced food security in addition to providing raw materials for innovative industrial products and pharmaceuticals This is Vol 6 subtitled Industrial and Food Crops which consists of two parts Included in Part I are 11 industrial plant species utilized as sources of raw materials for the production of industrial products including pulp and wood crops acacia fiber cotton jute and ramie rubber quayule and rubber tree oil jojoba and flax biofuels and pharmaceutical agave and sugar source sugarcane Part II covers 7 food plants selected for their utilization in food industries for the production of chocolate cacao cooking oil oil palm safflower sesame and sunflower and natural flavors and aroma saffron and vanilla This volume is contributed by 60 internationally reputable scientists from 14 countries Each chapter comprehensively reviews the modern literature on the subject and reflects the authors own experience Advances in Plant Breeding Strategies: Fruits Jameel Al-Khayri, Shri Mohan Jain, Dennis V. Johnson, 2018-07-20 This book examines the development of innovative modern methodologies towards

augmenting conventional plant breeding for the production of new crop varieties under the increasingly limiting environmental and cultivation factors to achieve sustainable agricultural production and enhanced food security Two volumes of Advances in Plant Breeding Strategies were published in 2015 and 2016 respectively Volume 1 Breeding Biotechnology and Molecular Tools and Volume 2 Agronomic Abiotic and Biotic Stress Traits This is Volume 3 Fruits which is focused on advances in breeding strategies for the improvement of individual fruit crops It consists of 23 chapters grouped into three parts according to distribution classification of fruit trees Part I Temperate Fruits Part II Subtropical Fruits and Part III Tropical Fruits Each chapter comprehensively reviews the modern literature on the subject and reflects the authors own Advances in Plant Breeding Strategies: Vegetable Crops Jameel M. Al-Khayri, S. Mohan Jain, Dennis V. experience Johnson, 2021-08-25 This book examines the development of innovative modern methodologies towards augmenting conventional plant breeding in individual crops for the production of new crop varieties under the increasingly limiting environmental and cultivation factors to achieve sustainable agricultural production enhanced food security in addition to providing raw materials for innovative industrial products and pharmaceuticals This Volume 9 subtitled Vegetable Crops Fruits and Young Shoots consists of 12 chapters focusing on advances in breeding strategies using both traditional and modern approaches for the improvement of individual vegetable crops Chapters are arranged in 2 parts according to the edible vegetable parts Part I Fruits Bell Pepper Capsicum annuum L var grossum Sendt Chili pepper Capsicum frutescens L Bitter gourd Momordica charantia L Bottle gourd Lagenaria siceraria Molina Standl Eggplant Solanum spp Okra Abelmoschus esculentus L Plantain Musa paradisiaca L Sweet gourd Cucurbita moschata Duch ex Poir Melon Cucumis melo L Groups Dudaim and Flexuosus Tomato Solanum lycopersicum L and Zucchini Cucurbita pepo L and Part II Young shoots Asparagus Asparagus officinalis L The chapters were contributed by 43 internationally reputable scientists from 11 countries Each chapter comprehensively reviews the modern literature on the subject and reflects the authors own experience

Plant Abiotic Stress Physiology Tariq Aftab, Khalid Rehman Hakeem, 2022-02-16 This two volume set highlights the various innovative and emerging techniques and molecular applications that are currently being used in plant abiotic stress physiology Volume 1 Responses and Adaptations focuses on the responses and adaptations of plants to stress factors at the cellular and molecular levels and offers a variety of advanced management strategies and technologies Volume 2 Molecular Advancements introduces a range of state of the art molecular advances for the mitigation of abiotic stress in plants With contributions from specialists in the field Volume 1 first discusses the physiology and defense mechanisms of plants and the various kinds of stress such as from challenging environments climate change and nutritional deficiencies It goes on to discuss trailblazing management techniques that include genetics approaches for improving abiotic stress tolerance in crop plants along with CRISPR CAS mediated genome editing technologies Volume 2 discusses how plants have developed diverse physiological and molecular adjustments to safeguard themselves under challenging conditions and how emerging new

technologies can utilize these plant adaptations to enhance plant resistance These include using plant environment interactions to develop crop species that are resilient to climate change applying genomics and phenomics approaches from the study of abiotic stress tolerance and more Agriculture today faces countless challenges to meet the rising need for sustainable food supplies and guarantees of high quality nourishment for a quickly increasing population To ensure sufficient food production it is necessary to address the difficult environmental circumstances that are causing cellular oxidative stress in plants due to abiotic factors which play a defining role in shaping yield of crop plants These two volumes help to meet these challenges by providing a rich source of information on plant abiotic stress physiology and effective management Breeding and Biotechnology of Grass and Bast Fiber Crops Khaled F. M. Salem, Jameel M. Al-Khayri, Shri Mohan Jain, 2025-10-13 The basic concept of this book is to study the use of both innovative and conventional plant breeding methods to develop new varieties of grass and bast fiber crops under different environmental conditions for sustainable fiber production The book covers 19 genera including Dendrocalamus Hordeum Zea Avena Sorghum Saccharum Triticum Musa Linum Cannabis Apocynum Corchorus Hibiscus Opuntia Pongamia Crotalaria Cissus Areca and Acacia Chapters are written by internationally respected scholars and go through a review process to ensure quality presentation and scholarly accuracy Each chapter begins with an introduction covering relevant backgrounds and provides an in depth discussion of the topic supported by high quality color photographs illustrations and relevant data The chapter concludes with recommendations for future research directions and a comprehensive list of relevant references to facilitate further reading The book will be an excellent reference resource for breeders involved in fiber crop breeding programs that involve biotechnology and molecular tools alongside conventional breeding It is suitable for both undergraduate and advanced graduate students majoring in agriculture biotechnology and molecular breeding Handbook of Plant and Crop Physiology Mohammad Pessarakli, 2021-07-12 Continuous discoveries in plant and crop physiology have resulted in an abundance of new information since the publication of the third edition of the Handbook of Plant and Crop Physiology Following its predecessors the fourth edition of this well regarded handbook offers a unique comprehensive and complete collection of topics in the field of plant and crop physiology Divided into eleven sections for easy access of information this edition contains more than 90 percent new material substantial revisions and two new sections The handbook covers the physiology of plant and crop growth and development cellular and molecular aspects plant genetics and production processes The book presents findings on plant and crop growth in response to climatic changes and considers the potential for plants and crops adaptation exploring the biotechnological aspects of plant and crop improvement This content is used to plan implement and evaluate strategies for increasing plant growth and crop yield Readers benefit from numerous tables figures case studies and illustrations as well as thousands of index words all of which increase the accessibility of the information contained in this important handbook New to the Edition Contains 37 new chapters and 13 extensively revised and expanded

chapters from the third edition of this book Includes new or modified sections on soil plant water nutrients microorganisms physiological relations and on plant growth regulators both promoters and inhibitors Additional new and modified chapters cover the physiological responses of lower plants and vascular plants and crops to metal based nanoparticles and agrichemicals and the growth responses of plants and crops to climate change and environmental stresses With contributions from 95 scientists from 20 countries this book provides a comprehensive resource for research and for university courses covering plant and crop physiological responses under normal and stressful conditions ranging from cellular aspects to whole Climate Change and Biotic Factors Ashutosh Singh, Saurabh Pandey, Amarjeet Kumar, 2025-05-07 Climate change has more impact on the world than just rising temperatures and extreme weather events It also impacts the intricate interactions between organisms including pests pathogens and other biotic factors which are critical components of the balance maintained in nature This new book delves into the intricate relationship between climate change and the interplay of biotic factors shedding light on the molecular mechanisms underlying these interactions Transgenic Technology Based Value Addition in Plant Biotechnology Usha Kiran, Malik Zainul Abdin, Kamaluddin, 2020-06-19 Transgenic Technology Based Value Addition in Plant Biotechnology discusses the principles methodology and applications of transgenic technologies With step by step methods on genome editing techniques and a range of potential applications from improving crop yield to increasing therapeutic efficacy this book is a one stop reference for plant gene editing technologies It will be of particular interest to researchers interested in plant biotechnology and plant genetics as well as agricultural scientists and those concerned with medicinal plants Includes step by step methods to assist students and researchers with genome editing and bioinformatics tools Highlights a number of applications of plant biotechnology including how to achieve desired traits such as improved crop yield Discusses principles methodology and applications of transgenic technologies

This book delves into Advances In Plant Breeding Strategies Agronomic Abiotic And Biotic Stress Traits. Advances In Plant Breeding Strategies Agronomic Abiotic And Biotic Stress Traits is a vital topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Advances In Plant Breeding Strategies Agronomic Abiotic And Biotic Stress Traits, encompassing both the fundamentals and more intricate discussions.

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- 5. In chapter 4, this book will scrutinize the relevance of Advances In Plant Breeding Strategies Agronomic Abiotic And Biotic Stress Traits in specific contexts. The fourth chapter will explore how Advances In Plant Breeding Strategies Agronomic Abiotic And Biotic Stress Traits is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, the author will draw a conclusion about Advances In Plant Breeding Strategies Agronomic Abiotic And Biotic Stress Traits. The final chapter will summarize the key points that have been discussed throughout the book. The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Advances In Plant Breeding Strategies Agronomic Abiotic And Biotic Stress Traits.

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