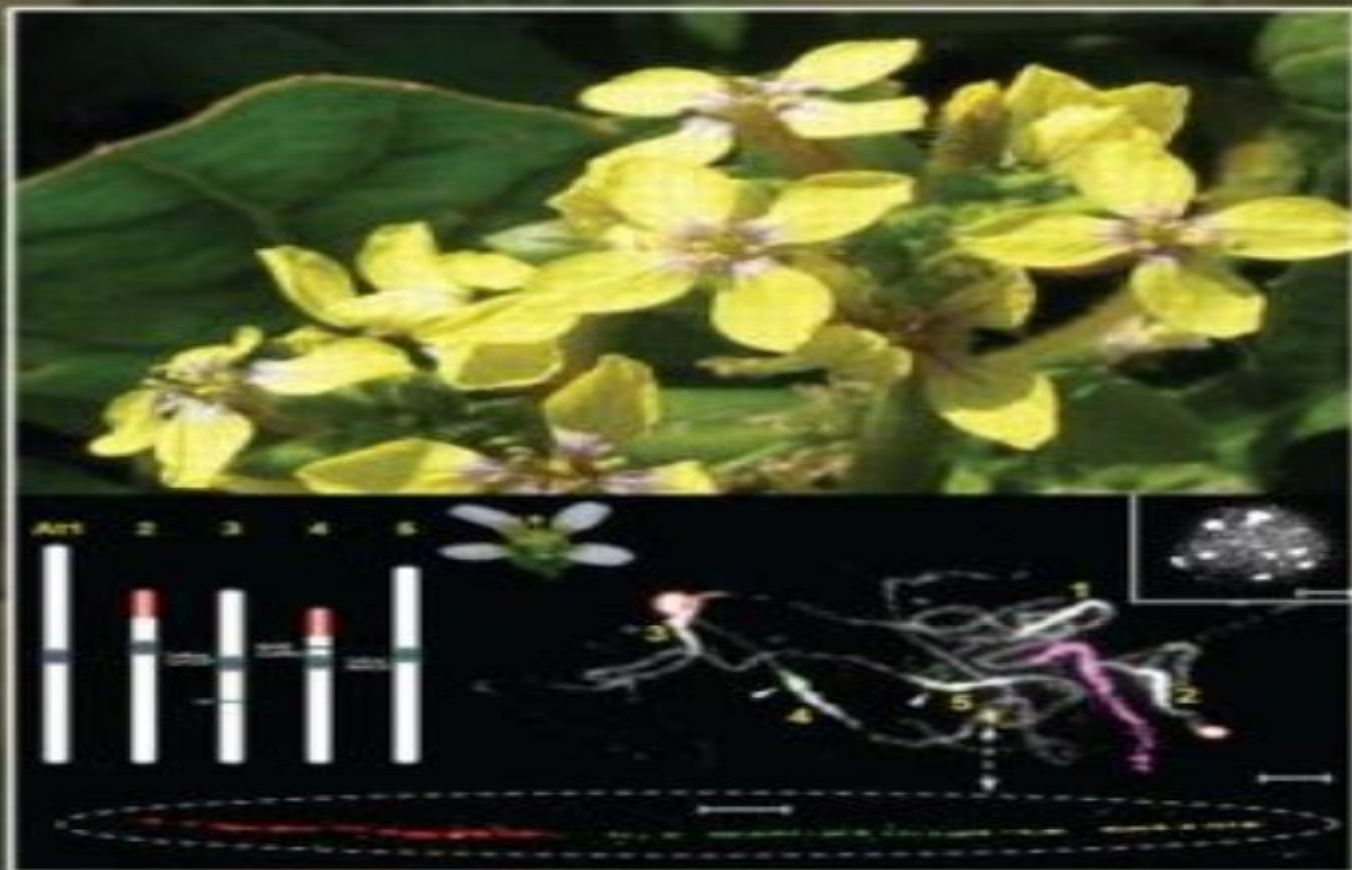


Biology and Breeding of Crucifers

Edited by **Surinder Kumar Gupta**



CRC Press
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Biology And Breeding Of Crucifers

Erika Kothe,Ajit Varma



Biology And Breeding Of Crucifers:

Biology and Breeding of Crucifers Surinder Kumar Gupta, 2016-04-19 Considerable interest has developed in recent years in crucifers and particularly in their wild relatives as they contain genetic material that may be utilized for further evolution of superior crop varieties through introgression and distant hybridization Until now there has been no single volume that focuses exclusively on the biology and breeding *Canola* James K. Daun, Michael N.A. Eskin, Dave Hickling, 2015-08-13 This book gives a complete picture of the canola crop including its history botany genetics distribution breeding and biotechnology production processing composition nutritional properties and utilization of the seed oil and meal as well as an economic profile While the main focus in this book is on canola of Canadian origin its cousin crop oilseed rape will also be discussed to a lesser extent The work provides up to date information on the crop and highlights areas where research and development is either needed or is in process Provides extensive information on the canola plant including breeding genetic engineering for trait development and seed morphology and composition Editors and contributors are global leaders in canola research and application Offers a comprehensive overview of canola oil and meal composition nutrition and utilization

The Brassica juncea Genome Chittaranjan Kole, Trilochan Mohapatra, 2022-03-08 This book is the first comprehensive compilation of deliberations on elucidation and augmentation of the genome of Brassica juncea one of the leading oilseed crops of the world popularly called as brown mustard Indian mustard Chinese mustard or Oriental mustard It includes discussions on gene pools genetic diversity and its characterization classical genetic and traditional breeding basics and application of heteroploidy techniques and applications of introgressive hybridization in vitro culture for micro propagation somatic mutation somatic embryogenesis and somatic hybridization genetic engineering including genetic transformation and gene silencing and molecular genetic mapping and mapping of genes and comprehensive delineations on genome sequencing and comparative genomics resequencing for elucidation of origin and diversity large scale genome analysis plastid genome sequence transcriptomics metabolomics proteomics evolutionary genomics role of regulatory genes in development and adaptation and their utilization in trait improvement precise breeding for yield quality and resistance to biotic and abiotic stresses and prospects of genome editing Genetics and Genomics of the Brassicaceae Renate Schmidt, Ian Bancroft, 2010-12-03 The Genetics and Genomics of the Brassicaceae provides a review of this important family commonly termed the mustard family or Cruciferae The family contains several cultivated species including radish rocket watercress wasabi and horseradish in addition to the vegetable and oil crops of the Brassica genus There are numerous further species with great potential for exploitation in 21st century agriculture particularly as sources of bioactive chemicals These opportunities are reviewed in the context of the Brassicaceae in agriculture More detailed descriptions are provided of the genetics of the cultivated Brassica crops including both the species producing most of the brassica vegetable crops B rapa and B oleracea and the principal species producing oilseed crops B napus and B juncea The Brassicaceae also include

important model plant species Most prominent is *Arabidopsis thaliana* the first plant species to have its genome sequenced Natural genetic variation is reviewed for *A. thaliana* as are the genetics of the closely related *A. lyrata* and of the genus *Capsella* Self incompatibility is widespread in the Brassicaceae and this subject is reviewed Interest arising from both the commercial value of crop species of the Brassicaceae and the importance of *Arabidopsis thaliana* as a model species has led to the development of numerous resources to support research These are reviewed including germplasm and genomic library resources and resources for reverse genetics metabolomics bioinformatics and transformation Molecular studies of the genomes of species of the Brassicaceae revealed extensive genome duplication indicative of multiple polyploidy events during evolution In some species such as *Brassica napus* there is evidence of multiple rounds of polyploidy during its relatively recent evolution thus the Brassicaceae represent an excellent model system for the study of the impacts of polyploidy and the subsequent process of diploidisation whereby the genome stabilises Sequence level characterization of the genomes of *Arabidopsis thaliana* and *Brassica rapa* are presented along with summaries of comparative studies conducted at both linkage map and sequence level and analysis of the structural and functional evolution of resynthesised polyploids along with a description of the phylogeny and karyotype evolution of the Brassicaceae Finally some perspectives of the editors are presented These focus upon the Brassicaceae species as models for studying genome evolution following polyploidy the impact of advances in genome sequencing technology prospects for future transcriptome analysis and upcoming model systems

The Plant Family Brassicaceae Naser A. Anjum, Iqbal Ahmad, M. Eduarda Pereira, Armando C. Duarte, Shahid Umar, Nafees A. Khan, 2012-04-07 With the advent of the industrial revolution the biosphere has been continuously polluted with a myriad of contaminants that urgently need global attention In this perspective most of the genera of the plant family Brassicaceae Cruciferae or the mustard family are a significant part of the plants and associated microbes based strategies adopted for the cleanup of varied contaminants from environmental compartments Important genus such as *Alyssum* *Arabidopsis* *Brassica* and *Thlaspi* from Brassicaceae which besides acting as an attractive genetic model well represent the metal hyperaccumulation among approximately 0.2% of all angiosperms and thus play a key role in the phytoremediation technology This book i provides an exhaustive evaluation of the current status of contaminants metals metalloids addition to varied environmental compartments and its consequences ii offers comprehensive and state of the art information on the significance of the plants from the family Brassicaceae in solving environmental pollution issues iii examines the physiological biochemical and molecular genetic strategies adopted by the plants from Brassicaceae for the remediation of and tolerance to varied environmental contaminants and iv supplies a broad reference to the field of environmental science and related disciplines As a pioneer work and significant addition to the Environmental Pollution book series the current volume promises to be a useful asset for researchers students other academicians and policy makers involved in sustainable remediation of varied environmental compartments

Natural Resource Management: Ecological Perspectives

Rajinder Peshin, Ashok K. Dhawan, 2019-03-21 This book is an outcome of the keynote lead papers presented by the experts from different disciplines in the Indian Ecological Society International Conference 2016 on Natural Resource Management Ecological Perspectives organized at the Sher e Kashmir University of Agricultural Sciences and Technology of Jammu India The book captures the essence of natural resource management from the intra and interdisciplinary perspectives of agricultural sciences entomology plant pathology plant breeding and genetics agronomy and soil sciences social sciences resource economics agricultural extension education medical sciences and environmental sciences to stimulate discussion on the ecological perspectives of natural resource management Wide ranging topics on land and water resources biodiversity integrated farming system role of microbes in agriculture climate change and its impact on human health and crop pests exploiting chemical ecology for pest management human disease causing pesticides beneficial insects like lac insects integrated pest management resistance management in insect pests and Bt cotton and diffusion and adoption of ecologically sustainable technologies at individual and organizational level are covered in the book The book will serve the professionals researchers academia government industry and students *The pollination of cultivated plants: A compendium for practitioners* Food and Agriculture Organization of the United Nations, 2018-10-15 More than twenty years ago the Food and Agriculture Organization of the United Nations contributed to the growing recognition of the role of pollination in agricultural production with the publication of *The Pollination of Cultivated Plants in the Tropics* Since that time the appreciation of pollinators has grown alongside the realization that we stand to lose them But our knowledge and understanding of crop pollination pollinator biology and best management practices has also expanded over this time This volume is the first of two compendiums for practitioners sharing expert knowledge on all dimensions of crop pollination in both temperate and tropical zones The focus in this first volume is on applied crop and system specific pollination *The Radish Genome* Takeshi Nishio, Hiroyasu Kitashiba, 2017-10-04 This book summarizes the latest information and the status quo of radish genome studies to stimulate innovations and improvements in breeding techniques and to promote further advances in the field Radish *Raphanus sativus* is a member of the Brassicaceae family and is cultivated worldwide Its varieties have been diversified in terms of size shape and the color of their roots and bio components Thanks to the development of high throughput molecular techniques using next generation sequencers complete genomes of cultivated and wild radish plants have been sequenced and published with annotations of predicted genes and single nucleotide polymorphism SNP information between radish cultivars and accessions These together with the construction of a high density genetic map of radish and profiling of expression sequences in radish organs have accelerated genetic studies such as the identification of genes or loci associated with root development pungent components and plant disease resistance Providing an overview of these advances this book is a valuable resource for scientists involved in plant genetic research and crop breeding *Alien Gene Transfer in Crop Plants, Volume 1* Aditya Pratap, Jitendra Kumar, 2013-11-01 Genetic

engineering and biotechnology along with conventional breeding have played an important role in developing superior cultivars by transferring economically important traits from distant wild and even unrelated species to the cultivated varieties which otherwise could not have been possible with conventional breeding. There is a vast amount of literature pertaining to the genetic improvement of crops over last few decades. However, the wonderful results achieved by crop scientists in food legumes research and development over the years are scattered in different journals of the world. The two volumes in the series *Alien Gene Transfer in Crop Plants* address this issue and offer a comprehensive reference on the developments made in major food crops of the world. These volumes aim at bringing the contributions from globally renowned scientists at one platform in a reader friendly manner. The 1st volume entitled *Alien Gene Transfer in Crop Plants: Innovations, Methods and Risk Assessment* will deal exclusively with the process and methodology. The contents of this volume have been designed to appraise the readers with all the theoretical and practical aspects of wide hybridization and gene transfer like processes and methods of gene transfer, role of biotechnology with special reference to embryo rescue, genetic transformation, protoplast fusion and molecular marker technology, problems such as cross incompatibility and barriers to distant hybridization and solutions to overcome them. Since wild and weedy relatives of crop plants may have negative traits associated with them, there are always possibilities of linkage drag while transferring alien alleles. Therefore, problems and limitations of alien gene transfer from these species will also be discussed in this series. Further, the associated risks with this and assessment of risks will also be given due weightage.

Bio-Geo Interactions in Metal-Contaminated Soils
Erika Kothe, Ajit Varma, 2012-01-05

Metal contamination is an increasing ecological and ecotoxicological risk. Understanding the processes involved in metal mobilization, sorption and mineralization in soils are key features for soil bioremediation. Following an introduction to the physical, chemical and biological components of contaminated soils, various chapters address the interactions of soil microorganisms, plants and the water phase necessary to transfer metals into biological systems. These include topics such as potential hazards at mining sites, rare earth elements in biotic and abiotic acidic systems, manganese redox reactions, biomineralisation, uranium in seepage water, metal resistant streptomycetes, mycorrhiza in reforestation, metal hyperaccumulation in plants, microbial metal uptake and their potential for bioremediation. This book will be of interest to soil biologists, geologists and chemists, researchers and graduate students as well as consulting companies and small enterprises involved in bioremediation.

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