Plant-derived Pharmaceuticals

Principles and Applications for Developing Countries

EDITED BY KATHLEEN L. HEFFERON





<u>Plant Derived Pharmaceuticals Principles And</u> <u>Applications Cabi Biotechnology Series</u>

Kathleen L Hefferon

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Plant-derived Pharmaceuticals Kathleen L Hefferon, 2014-10-29 Describing recent developments in the engineering and generation of plants as production platforms for biopharmaceuticals this book includes both vaccines and monoclonal antibodies It has a particular emphasis on targeting diseases which predominate in less developed countries encompassing the current state of technologies and describing expression systems and applications This book also includes a variety of vaccine case studies protecting against pervasive infectious diseases such as rabies influenza and HIV Pharmaceuticals Kathleen L. Hefferon, 2014 Describing recent developments in the engineering and generation of plants as production platforms for biopharmaceuticals this book includes both vaccines and monoclonal antibodies It has a particular emphasis on targeting diseases which predominate in less developed countries encompassing the current state of technologies and describing expression systems and applications This book also includes a variety of vaccine case studies protecting against pervasive infectious diseases such as rabies influenza and HIV Plant Biotechnology and Sustainable *Agriculture* Tariq Aftab, 2025-08-08 Plant biotechnology offers an array of powerful tools and techniques that can revolutionize the way we cultivate crops enhance their nutritional value and address critical challenges such as climate change pests and limited resources Through understanding the genetic makeup of plants and manipulating it using scientific techniques we can develop crops that are more resistant to pests and diseases more tolerant of abiotic stresses such as drought and salinity and more nutritious Ultimately this helps us to produce more food with fewer resources and less environmental impact As the global population continues to grow the need for sustainable and efficient agricultural practices becomes increasingly pressing This book describes the latest advances in genetic engineering molecular biology and stress physiology and explores the ethical and regulatory considerations that underpin this transformative science Breeding Technology Zeba Khan, 2024-12-26 This book highlights the latest and most exciting technological tools for plant breeding that are becoming the staple of all crop improvement programs Using case studies and an evidence based approach to examine the current status of each technique the book discusses the challenges so far uncovered and future trends The book presents a systematic guide to various genomics approaches deployed for trait discovery and improvement in crop species The chapters comprehensively cover each application its advantages and disadvantages and its potential for Yano, 2022-12-14 This book provides a comprehensive overview of plant omics and big data in the fields of plant and crop biology It discusses each omics layer individually including genomics transcriptomics proteomics and covers model and non model species In a section on advanced topics it considers developments in each specialized domain including genome editing and enhanced breeding strategies such as genomic selection and high throughput phenotyping with the aim of providing tools to help tackle global food security issues The importance of online resources in big data biology are

highlighted in a section summarizing both wet and dry biological portals This section introduces biological resources datasets online bioinformatics tools and approaches that are in the public domain This book is for students engineers researchers and academics in plant biology genetics biotechnology and bioinformatics **Plant Gene Silencing** Tamas Dalmay, 2017-05-29 Plant gene silencing is a crucially important phenomenon in gene expression and epigenetics. This book describes the way small RNA is produced and acts to silence genes its likely origins in defence against viruses and also its potential to improve plants Plant gene silencing can be used to improve industrial traits make plants more nutritious or more valuable to consumers to remove allergens and to improve resistance to weeds and pathogens Algal Biotechnology Oiang Wang, 2023-12-13 Algae are sunlight driven cell factories and can efficiently absorb CO2 and convert light energy to chemical energy such as lipid starch and other carbohydrates and release O2 Algal feedstock is a promising resource for bioproduct production given its high photosynthetic efficiency for producing biomass compared to conventional crops Microalgae can be used for flue gas and wastewater bioremediation This book highlights recent breakthroughs in the multidisciplinary areas of algal biotechnology and the chapters feature recent developments from cyanobacteria to eukaryotic algae from theoretical biology to applied biology It also includes the latest advancements in algal based synthetic biology including metabolic engineering artificial biological system construction and green chemicals production With contributions by leading authorities in algal biotechnology research it is a valuable resource for graduate students and researchers in the field and those involved in the study of photosynthesis and green cell factories Transgenic Insects, 2nd Edition Mark O. Benedict, Maxwell J. Scott, 2022-10-31 Technology for modifying the genotypes and phenotypes of insects and other arthropods has steadily progressed with the development of more precise and powerful methods most prominently transgenic modification For many insect pests there is now almost unlimited ability to modify phenotypes to benefit human health and agriculture Precise DNA modifications and gene drive have the power to make wild type populations less harmful in ways that could never have been performed with previous transgenic approaches. This transition from primarily laboratory science to greater application for field use has also necessitated greater development of modeling ethical considerations and regulatory oversight The 2nd Edition of Transgenic Insects contains chapters contributed by experts in the field that cover technologies and applications that are now possible This edition includes increased attention to associated challenges of risk assessment regulation and public engagement This book will be very valuable to students and researchers in entomology molecular biology genetics public health and agriculture and will also appeal to practitioners who are implementing the technology and to regulators stakeholders and ethicists Molecular Pharming Allison R. Kermode, Liwen Jiang, 2018-05-08 A single volume collection that surveys the exciting field of plant made pharmaceuticals and industrial proteins This comprehensive book communicates the recent advances and exciting potential for the expanding area of plant biotechnology and is divided into six sections The first three sections look at the current status of the field and advances in plant platforms

and strategies for improving yields downstream processing and controlling post translational modifications of plant made recombinant proteins Section four reviews high value industrial and pharmacological proteins that are successfully being produced in established and emerging plant platforms The fifth section looks at regulatory challenges facing the expansion of the field The final section turns its focus toward small molecule therapeutics drug screening plant specialized metabolites and plants as model organisms to study human disease processes Molecular Pharming Applications Challenges and Emerging Areas offers in depth coverage of molecular biology of plant expression systems and manipulation of glycosylation processes in plants plant platforms subcellular targeting recovery and downstream processing plant derived protein pharmaceuticals and case studies regulatory issues and emerging areas It is a valuable resource for researchers that are in the field of plant molecular pharming as well as for those conducting basic research in gene expression protein quality control and other subjects relevant to molecular and cellular biology Broad ranging coverage of a key area of plant biotechnology Describes efforts to produce pharmaceutical and industrial proteins in plants Provides reviews of recent advances and technology breakthroughs Assesses realities of regulatory and cost hurdles Forward looking with coverage of small molecule technologies and the use of plants as models of human disease processes Providing wide ranging and unique coverage Molecular Pharming Applications Challenges and Emerging Areas will be of great interest to the plant science plant biotechnology protein science and pharmacological communities **Endophyte Biotechnology Alexander** Schouten, 2019-10-19 Most plants are colonized by endophytes bacterial and fungal microorganisms without visible disease symptoms With state of the art knowledge on their discovery qualities and roles this book describes endophyte diversity their value exploitation and future challenges It explains how beneficial endophytes colonize plants and how they might help mitigate climate change effects assist pest control and interact with mycorrhizal fungi to boost yield Endophytes can facilitate the access to nutrients produce particular metabolites and change the plant's chemistry physiology and defense responses Endophyte biosynthetic pathways can alone or in combination with the plant s yield novel chemicals with yet to be discovered pharmacological characteristics as well The book describes how functional metagenomics can explore and boost Forest Genomics and Biotechnology Richard Meilan, Matias Kirst, 2019-12-19 vields of useful endophyte products Developments in genomics and biotechnology are opening up new avenues for accelerating the domestication of forest trees in a climate change driven world This book presents an authoritative update of forest tree biotechnology and genomics methodologies procedures and accomplishments from basic biological science to applications in forestry and related sciences It gives expert evaluation of achievements and discussion about the impact that novel forest biotechnological and genomics approaches are having on traditional breeding for improvement of forest tree species and production of forest based products It also describes the legal and regulatory aspects of forest biotechnology with an emphasis on biosafety It is a reference for forest biologists including basic and applied scientists involved in forest tree breeding and biotechnology bioenergy research

biomaterial product development It is a comprehensive text for graduate level students in the areas of Plant Biology and Forest Genetics Silviculture and Agroforestry and Bioenergy Science and Technology Aquaculture and Fisheries Biotechnology Rex A. Dunham, 2023-02-28 The genetic improvement of fish for aquaculture and related fisheries has seen huge advances over recent years Building upon the previous two editions of Aquaculture and Fisheries Biotechnology Genetic Approaches this 3rd edition offers a presentation of traditional selective breeding modern genetic biotechnology genomics gene transfer and gene editing and the latest developments in genetic biotechnology such as epigenetics xenogenesis and genome wide association study coupled with commercial application the impact of government regulation and expectations for the future It provides a firm grounding in relevant aspects of classical genetics before focusing on particular aspects such as sex reversal and breeding as applied in aquaculture and fisheries It also explores how more recent molecular genetics genomics and biotechnology techniques can be used and combined in improvement programmes for fish and aquaculture species A glossary explains the latest terminology used in biotechnology and genetics This book will be useful for research scientists and students in marine biotechnology aquaculture biotechnology and fish genetics and breeding

High-Throughput Plant Metabolomics Jen-Tsung Chen, 2025-06-27 This book summarizes the current achievements of metabolomics in revealing the roles of primary and secondary metabolisms of plants both used as major crops and for the production of medicines It presents methods and applications of metabolomics for the exploration of stress responses which may pave the way for obtaining climate smart and stress tolerant crops able to face biotic and abiotic stressors in a globally changing climate These technologies can advance the exploration of plant physiology as well as precision crop breeding for future anti stress high quality and high yield plants and in doing so can achieve sustainable agriculture and therefore support the Sustainable Development Goals the Paris Agreement and the vision of sustainable agriculture This book is an ideal reference for students researchers teachers professors and experts in the field of plant science and crop breeding It provides an effective overview of the critical topic of plant science and will help to inspire and assist researchers as they design new experiments and methods Genetic Engineering of Vegetable Crops Pritam Kalia, 2024-12-20 Conventional plant breeding alone can no longer sustain the rising global demand for food Genetic engineering technology makes it possible to develop new crop varieties with improved yield performance specific quality attributes external and internal in vegetable crops resistance to diseases and insect pests and environmental stresses Genetic engineering technology for developing GM crops is complementary to genome editing and other breeding technologies In addition to food requirements transgenic crops have the possibility to carry edible vaccines and therapeutic proteins to help combat human disease and malnutrition This book reviews the importance and safety of transgenic vegetable crops and covers a wide variety of crops and different technologies This book is suitable for researchers in horticulture plant science and agricultural biotechnology as well as practitioners in vegetable breeding and seed production Next-generation Sequencing and Agriculture Philipp

Bayer, David Edwards, 2022-07-12 Genome sequencing has become a basic tool of plant and animal breeding Reduced costs have allowed the sequencing of thousands of plant lines or cultivars leading to previously unobtainable insights into genetic impacts during breeding and generating large numbers of novel candidate breeding genes This book summarizes the impacts that the genome sequencing revolution has had on agriculture with reference to applications across species and locations It explains new techniques and their use in understanding epigenetics breeding and conservation It is a useful resource for scientists wanting to learn how different fields of agriculture have adapted novel genome sequencing technologies to their requirements and for those wanting to transfer technologies and lessons learned from one field of agriculture to another This book is a useful resource for students and researchers in biotechnology genetics genomics and breeding **Source of Natural Antioxidants** Nawal Kishore Dubey, 2014-12-18 A comprehensive overview of both traditional and current knowledge on the health effects of plant based antioxidants this book reviews medicinal and aromatic plants from around the world It covers the different sources of antioxidants including essential oils algae and marine microorganisms as well as the role of abiotic and biotic stresses endophytes transgenic approaches in scavenging ROS and antioxidant plants used in different therapeutic systems GM Food Systems and Their Economic Impact Tatjana Brankov, Koviljko Lovre, 2018-11-09 This book includes 6 chapters examining the relevance of transgenic crops in food production prices and the environment It initially describes the historical evolution of biotechnology and defines key terms before moving on to explore transgenic technology and food regime concepts It analyses genetically modified organism GMO policy as part of overall agrarian policy considering neoregulation in the USA the EU Brazil Russia China India South Africa and Serbia as well as discussing agricultural performance support and trade relations. The effect of transgenic food production on world food prices is also examined along with food security at global and regional levels and the links between GMOs and world hunger The environmental implications of transgenic technology are considered through analysis of pesticide and fertilizer usage and efficiency and pesticide consumption in GMO and non GMO producing countries Finally the book considers the entry of transgenic ingredients into the food chain and lists GMOs approved for use in foods and products contaminated with unapproved GMOs The key features of this book include a detailed analysis of economic data a comparison of international trends including BRICS countries Brazil Russia India China and South Africa and Serbia evaluation of environmental and food security implications and glossary of important terms This book is intended for a wide range of professionals and researchers whose interests relate to all aspects of the global food system including policy makers policy advisers and analysts NGOs students and other interest groups Stress-Resilient Crops Jen-Tsung Chen, 2025-09-08 Climate change and the increase in environmental stress that it causes has made the need for more stress tolerant crops to be developed worldwide This book presents cutting edge coordinated omics CRISPR nanotechnology strategies for combating diverse stressors and complicated or multiple stress conditions experienced by crops today It covers both abiotic and biotic stresses

including salinity temperature drought heavy metals pests and pathogens and proposes ways to develop stress tolerant crops with high yield and high quality traits through the integration or coordination of three mainstream technologies multiple omics CRISPR Cas9 and nanotechnology This book is a valuable reference and guide to crucial aspects of methods applications and future directions and it opens the door for students and researchers to efficiently view these critical subtopics of plant science and technology and inspire ideas for future experiments These techniques will help create a more sustainable agriculture in line with the Sustainable Development Goals SDGs of the United Nations and the Paris Agreement

Ethical Tensions from New Technology Harvey S James Jr, 2018-08-20 The introduction of new technologies can be controversial especially when they create ethical tensions as well as winners and losers among stakeholders and interest groups While ethical tensions resulting from the genetic modification of crops and plants and their supportive gene technologies have been apparent for decades persistent challenges remain This book explores the contemporary nature type extent and implications of ethical tensions resulting from agricultural biotechnology specifically and technology generally There are four main arenas of ethical tensions public opinion policy and regulation technology as solutions to problems and older versus new technologies Contributions focus on one or more of these arenas by identifying the ethical tensions technology creates and articulating emerging fault lines and where possible viable solutions Key features include focusing on contemporary challenges created by new and emerging technologies especially agricultural biotechnology Identifying a unique perspective by considering the problem of ethical tensions created or enhanced by new technologies Providing an interdisciplinary perspective by including perspectives from sociologists economists philosophers and other social scientists This book will be of interest to academics in agricultural economics sociology and philosophy and policymakers concerned with introducing new technology into agriculture Bt Resistance Mario Soberon, Yulin Gao, Alejandra Bravo, 2015-04-24 Bacillus thuringiensis Bt bacteria use Cry proteins to kill their insect larval hosts The expression of certain Cry toxins in transgenic crops has been widely used to achieve efficient control of insect pests This book describes the use of Bt crops and the emerging problem of resistance recent progress in understanding the mechanism of action of Bt toxins different resistance mechanisms and strategies to cope with resistance in the field It describes resistant insects found in the field in different countries particularly in the developing world and ways to counter resistance such as gene stalking refuges modified toxins and gene discovery of novel toxins with different mode of action

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