

Microbial Biopesticides

Amitava Rakshit, Vijay Singh Meena, P.C. Abhilash, B.K. Sarma, H B Singh, Leonardo Fraceto, Manoj Parihar, Anand Kumar Singh

Microbial Biopesticides:

Microbial Biopesticides Opender Koul, G. S. Dhaliwal, 2001-10-25 Biotechnological research has provided key developments in pest control agents focusing on pathogens of insect pests as formulated biological pesticides Emphasis has been placed on bacteria and viruses as they are well understood and easily manipulated Microbial Biopesticides provides a comprehensive overview of the advances made in the use of b Formulation of Microbial Biopesticides H.D. Burges, 1998-10-31 Sound formulation is a vital aspect of microbial products used to protect plants from pests and diseases and to improve plant performance Formulation of Microbial Biopesticides is an in depth treatment of this vitally important subject Written by experts and carefully edited this important title brings together a huge wealth of information for the first time within the covers of one book The book is broadly divided into five sections covering principles of formulation organisms with peroral and contact modes of action organisms with the power of search and future trends Each section contains comprehensive chapters written by internationally acknowledged experts in the areas covered the book also includes three very useful appendices cataloguing formulation additives spray application criteria and terminology This outstanding book is a vitally important reference work for anyone involved in the formulation of microbial biopesticides and should find a place on the shelves of agriculture and plant scientists microbiologists and entomologists working in academic and commercial agrochemical situations and in the libraries of all research establishments and companies where this exciting subject is researched studied or taught Biopesticides Amitava Rakshit, Vijay Singh Meena, P.C. Abhilash, B.K. Sarma, H.B. Singh, Leonardo Fraceto, Manoj Parihar, Anand Kumar Singh, 2021-11-17 Biopesticide Volume Two the latest release in the Advances in Bioinoculant series provides an updated overview on the active substances utilized in current bioinsecticides along with information on which of them can be used for integrated pest management programs in agro ecosystems The book presents a comprehensive look at the development of novel solutions against new targets also introducing new technologies that enhance the efficacy of already available active substances Finally readers will find insights into the advanced molecular studies on insect microbial community diversity that are opening new frontiers in the development of innovative pest management strategies This book will be valuable to those prioritizing agro biodiversity management to address optimal productizing and enhanced food security Explores the increasing number of newly introduced and improved products that can be used alone or in rotation or combination with conventional chemicals Promotes the importance of and tactics for managing the agro ecosystem surrounding food security Provides state of the art description of various approaches and techniques for the real world application of biopesticides Microbial Products Mamtesh Singh, Gajendra Pratap Singh, Shivani Tyaqi, 2022-11-16 Microbial Products Applications and Translational Trends offers complete coverage of the production of microbial products including biopolymers biofuels bioactive compounds and their applications in fields such as bioremediation agriculture medicine and other industrial settings This book focuses on multiple processes including

upstream procedures and downstream processing and the tools required for their production Lab scale development processes may not be as efficient when aiming for large scale industrial production so it is necessary to utilize in silico modeling tools for bioprocess design to ensure success at translational levels Therefore this book presents in silico and mathematical simulations and approaches used for such applications Further it examines microbial products produced from bacteria fungi and algae These major microbial categories have the capacity to produce various diverse secondary metabolites bioactive compounds enzymes biopolymers biofuels probiotics and more The bioproducts examined in the book are of great social medical and agricultural benefit and include examples of biodegradable polymers biofuels biofertilizers and drug delivery agents Presents approaches and tools that aid in the design of eco friendly efficient and economic bioprocesses Utilizes in silico and mathematical simulations for optimal bioprocess design Examines approaches to be used for bioproducts from the lab scale to widely applied microbial biotechnologies Presents the latest trends and technologies in the production approaches for microbial bio products manufacture and application This book is ideal for both researchers and academics as it provides up to date knowledge of applied microbial biotechnology approaches for bio products

Microbial Biotechnology in Crop Protection Manoj Kaushal,Ram Prasad,2021-05-29 This edited volume is a comprehensive account of plant diseases and insect pests plant protection and management for various crops using microbial and biotechnological approaches The book elucidates the role of biotechnology for the enhancement of crop productivity and management of bacterial and fungal diseases via eco friendly methods It discusses crop pest pathogen interaction and utilizing this interaction in a beneficial and sustainable way This book is of interest to teachers researchers plant scientists and plant pathologists Also the book serves as additional reading material for undergraduate and graduate students of agriculture forestry ecology soil science and environmental sciences

Biopesticides in Horticultural Crops Rajeshwari R.,Vikram Appanna,2021-11-17 This book is a compendium of information related to innovations commercialization and registration of biopesticides recent advances in mass production formulation extension of shelf life delivery systems of antagonists and entomopathogens and synergistic and antagonistic response of biopesticides with agrochemicals The information on all the important laboratory protocols and techniques in isolation identification selection culturing mass production formulation enhancement of shelf life and biosafety issues of bioinoculants used as biopesticides in horticulture crops have been included for the benefit of research scientists teachers research scholars and students working in the field of biopesticides Note T F does not sell or distribute the hardback in India Pakistan Nepal Bhutan Bangladesh and Sri Lanka

Biopesticides Handbook Leo M.L. Nollet, Hamir Singh Rathore, 2015-01-22 The need to feed an ever growing global population combined with increasing demand for sustainable agricultural practices has generated a significant rise in demand for biopesticides By responding concurrently to the interests of farming forestry and industrial sectors biopesticides offer a considerable potential for utilization in sustainable

New and Future Developments in Microbial

Biotechnology and Bioengineering Ali Asghar Rastegari, Ajar Nath Yadav, Neelam Yadav, 2020-05-16 New and Future Developments in Microbial Biotechnology and Bioengineering Trends of Microbial Biotechnology for Sustainable Agriculture and Biomedicine Systems Diversity and Functional Perspectives describes how specific techniques can be used to generalize the metabolism of bacteria that optimize biologic improvement strategies and bio transport processes Microbial biotechnology focuses on microbes of agricultural environmental industrial and clinical significance This volume discusses several methods based on molecular genetics systems and biology of synthetic genomic proteomic and metagenomics Recent developments in our understanding of the role of microbes in sustainable agriculture and biotechnology have created a highly potential research area The soil and plant microbiomes have a significant role in plant growth promotion crop yield soil health and fertility for sustainable developments The microbes provide nutrients and stimulate plant growth through different mechanisms including solubilization of phosphorus potassium and zinc biological nitrogen fixation production of siderophore ammonia HCN and other secondary metabolites which are antagonistic against pathogenic microbes This new book provides an indispensable reference source for engineers bioengineers biochemists biotechnologists microbiologists agrochemists and researchers who want to know about the unique properties of this microbe and explore its sustainable agriculture future applications Introduces the principles of microbial biotechnology and its application in plant growth and soil health for sustainable agriculture Explores various plant microbiomes and their beneficial impact on plant growth for crop improvement Explains the mechanisms of plant microbe interaction and plant growth promotion Includes current applications of microbial consortium for enhance production of crop in eco friendly manners **Agriculturally Important** Microorganisms Harikesh Bahadur Singh, Birinchi Kumar Sarma, Chetan Keswani, 2016-11-18 The main focus of this book is to survey the current status of research development and use of agriculturally important microorganisms in Asian countries and develop a strategy for addressing critical issues various policy constraints due to which bio pesticides have found limited applications In this book the editors have tried to develop a consensus on issues of such as quality requirements quality control regulatory management commercialization and marketing of agriculturally important microorganisms in Asian countries All these issues are discussed at national level by competent authorities of Asian countries including India China Malaysia Iran Taiwan Israel Sri Lanka Vietnam and Philippines **New and Future Developments in Microbial** Biotechnology and Bioengineering Jay Shankar Singh, DP Singh, 2019-03-19 New and Future Developments in Microbial Biotechnology and Bioengineering Microbial Biotechnology in Agro environmental Sustainability describes in detail the various roles of microbial resources in the management of crop diseases and how microbes can be used as a source of income for biomass and bioenergy production In addition the book covers microbial inoculants as bio fertilizers to enhance crop productivity along with degraded land restoration Users will find the latest information in the field of microbial biotechnology and its further applications in bio fertilizers bio pesticides its generation as an alternative source of energy restoration

degraded and marginal lands the mitigation of global warming gases and more Describes microbial biotechnology and its applications in sustainable agriculture Provides information on the use of a variety of microbes for crop production Outlines microbe based separation techniques for the removal of metal contaminants from soil Describes the role of microbial agents in the generation of alternative sources of energy Includes microbial tools and technologies for the restoration of degraded and marginal lands the mitigation of global warming gases and the bioremediation of polluted sites Sustainable Development Chetan Keswani, 2019-10-14 The current era of incredible innovations has made science and technology one of the most powerful tools to meet the goals of incremental prosperity for humans and sustainable development The development of the biotech industry in any given country is shaped by the characteristics of the technology particularly its close relation to scientific knowledge and by country specific factors the level and nature of the scientific knowledge base the institutional set up and the role assumed by the government which influence the country's ability to exploit new opportunities and appropriate the respective results This book presents an integrated approach for sustained innovation in various areas of biotechnology Focusing mainly on the industrial socio economic and legal implications of biotechnological advances it examines in detail not only the implications of IPR in omics based research but also the ethical and intellectual standards and how these can be developed for sustained innovation Integrating science and business it offers a peek behind the scenes of the biotech industry and provides a comprehensive analysis of the foundations of the present day industry for students and professionals alike The book is divided into three parts Food and Agricultural BiotechnologyIndustrial BiotechnologyPharmaceutical Biotechnology **New and Future Development in Biopesticide** Research: Biotechnological Exploration Surajit De Mandal, G. Ramkumar, S. Karthi, Fengliang Jin, 2022-05-03 This book discusses different approaches for successful pest management through biotechnological interventions Pest management is directly associated with the agricultural productivity. The book introduces the reader to various kinds of biopesticides that have been developed and are being developed for field application Chemical pesticides have been widely used to control pests and these induce pesticide resistance as well as other environmental problems This book discusses the necessity to develop alternate pest control strategies especially environment friendly and target specific biopesticides against destructive pests The book describes important aspects such as microbial biopesticides plant based biopesticides natural products that act against pests and the various other biotechnological advances and limitations of these biopesticides It provides an in depth knowledge of the latest research and development in the area of biopesticides This informative book is meant for students and researchers in the fields of biotechnology agriculture and applied microbiology Recent Developments in Microbial Technologies Ram Prasad, Vivek Kumar, Joginder Singh, Chandrama Prakash Upadhyaya, 2020-12-07 This book focuses on the application of microorganisms in various aspects of life such as plant protection and improvement environmental remediation and the improvement of plant human health Various applications of microorganisms are examined in depth e g applied microbiology in agriculture microbes in the environment the development of new microbial enzymes and microbes in human health In turn the book shares insights into the diverse microorganisms that have been explored and exploited in the development of various applications for agricultural improvements It also discusses the detection and exploitation of microorganisms in the diagnosis of human diseases which offer potential holistic approaches to health Presenting the latest information and findings on the applications of microbial biotechnology the book offers a valuable Plant Nematode Biopesticides Anwar L. Bilgrami, Anish Khan, 2022-05-26 Plant Nematode Biopesticides presents the most current knowledge on various categories of biopesticides used in the management of nematode pests of crops or those that have significant potential as biological control agents. This book presents an exploratory and investigatory compilation and explanation of the actions and potentials of predatory nematodes microbial agents plant and other organic products nanobiopesticides and predatory invertebrates as biopesticides of nematode pests of agricultural crops It is of unique importance and value as the only currently available single volume resource focusing on plant parasitic nematodes as the pests and biopesticides In addition the book addresses common reservations in using biopesticides either alone or in integrated pest management programs providing advanced insights on various biopesticidal agents and products Biopesticides may be microbial nematodes bacteria fungi virus herbs etc plant incorporated protectants PIPs plant products citronella oil neem oil capsaicin pyrethrin etc synthetic biochemical molecules pheromones semio chemicals plant extracts or nanobiopesticides Includes emerging areas of nanobiopesticides chemical aspects of biopesticides and plant exudates Presents strategies for researching nematodal biological control Addresses problems related to the mass production manufacture and formation of biopesticides from both animal and plant products Nano-Biopesticides Today and Future Perspectives Opender Koul, 2019-03-16 Nano Biopesticides Today and Future Perspectives is the first single volume resource to examine the practical development implementation and implications of combining the environmentally aware use of biopesticides with the potential power of nanotechnology While biopesticides have been utilized for years researchers have only recently begun exploring delivery methods that utilize nanotechnology to increase efficacy while limiting the negative impacts traditionally seen through the use of pest control means Written by a panel of global experts the book provides a foundation on nano biopesticide development paths plant health and nutrition formulation and means of delivery Researchers in academic and commercial settings will value this foundational reference of insights within the biopesticide realm Provides comprehensive insights including relevant information on environmental impact and safety technology development implementation and intellectual property Discusses the role of nanotechnology and its potential applications as a nanomaterial in crop protection for a cleaner and greener agriculture Presents a strategic comprehensive and forward looking approach Biopesticides and their role in crop protection Dr. Krishna Kumar Verma, 2025-02-11 The growing concern over the adverse effects of synthetic pesticides on human health and the environment has led to an increasing

interest in sustainable pest management solutions Biopesticides derived from natural sources offer a promising alternative by providing effective pest control while ensuring ecological balance This book was written to provide a comprehensive overview of biopesticides from their origins to their evolving role in modern agriculture It covers the science behind these natural pest control agents their development processes and their applications across different agricultural landscapes The focus is on making the subject accessible to both beginners and experienced professionals offering practical knowledge alongside scientific research By integrating recent advancements and real world case studies this book aims to provide a well rounded understanding of biopesticides The goal is to equip readers with the necessary knowledge to explore sustainable pest management solutions and contribute to the global movement towards environmentally responsible agriculture Whether you are a researcher student or practitioner in the field this book will serve as a valuable resource for understanding and implementing biopesticide strategies effectively Biopesticides for sustainable agriculture Prof Nick Birch, Professor Travis Glare, 2020-03-24 Reviews key steps in biopesticide product development Comprehensive coverage of the range of biopesticides from microbial to natural substance based biopesticides Strong focus on pheromone and allelochemical semiochemicals as well as peptide based biopesticides **Biorationals and Biopesticides** Ravendra Kumar, Mozaniel Santana de Oliveira, Eloisa Helena de Aguiar Andrade, Deep Chandra Suyal, Ravindra Soni, 2024-04-22 Biorationals or biopesticides are pest control agents of biological origin Biopesticides are emerging alternatives to harmful chemical pest control agents The book provides essential information on botanical biological originated insecticidal herbicidal fungicidal nematicidal agents insect growth hormones insect pheromones and plant growth regulators. It will help researchers and students to develop new strategies for pest management Bio-prospecting of Novel Microbial Bioactive Compounds for Sustainable Development Kartika Sharma, 2025-04-26 This book discusses current developments and upcoming trends in the microbial synthesis of various bioactive compounds from waste product which have a very good market worldwide The extraction of biologically active compounds from microorganisms is still essential for the creation of novel pharmaceuticals and agricultural chemicals and has underpinned their application as drugs and functional food ingredients The demand of pharmaceuticals nutraceuticals and agrochemicals is rising globally for the multi billion dollar market of human disease prevention and treatment However the limitations and issues associated with the extraction of these bioactive compounds from natural resources such as plants animals or fungi limit the large scale use of pharmaceuticals nutraceuticals and agrochemicals The microbial production of agrochemicals nutraceuticals and pharmaceuticals by utilizing by utilizing waste product is now thought to be an environmentally benign process The major goal of this book is to draw attention to excellent original research and review articles that contain cutting edge characterization techniques and novel bioactive chemicals production that make important contributions to the field with many prospective applications. In this book the potential for using microbial bioactive compounds which have positive health effects in their entirety is highlighted. This book is written by

eminent scientists from around the world and seasoned researchers thoroughly discusses current developments and patterns in the microbial synthesis of bioactive compounds Academicians scientists researchers graduate and post graduate students who work in the highly dynamic and competitive fields of pharmaceuticals nutraceuticals and agrochemicals discovery will find this book to be ideal **Development and Commercialization of Biopesticides** Opender Koul, 2023-03-23 Development and Commercialization of Biopesticides Costs and Benefits provides a uniquely comprehensive view of the commercial production of biopesticides from research to application featuring case studies in various developed and developing countries of the world The book offers guidance for future strategies to researchers along with considerations for the industry's economic concerns i e costs and benefits compared to conventional pesticides future perspectives for application strategies bioavailability and environmental safety and impacts on intellectual property issues during commercialization Finally the book covers why the development of this industry must be strategic comprehensive and forward looking in order to be an accepted safe and sustainable There is no doubt that biopesticides are now in large scale use and a variety of novel techniques have been used to improve or modify existing biopesticides which will further accelerate their development Presents case studies of commercial biopesticide programs in developed and developing countries Provides insights into the risks and rewards of biopesticide production Enables realistic assessments and guides readers through steps from research to regulation

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