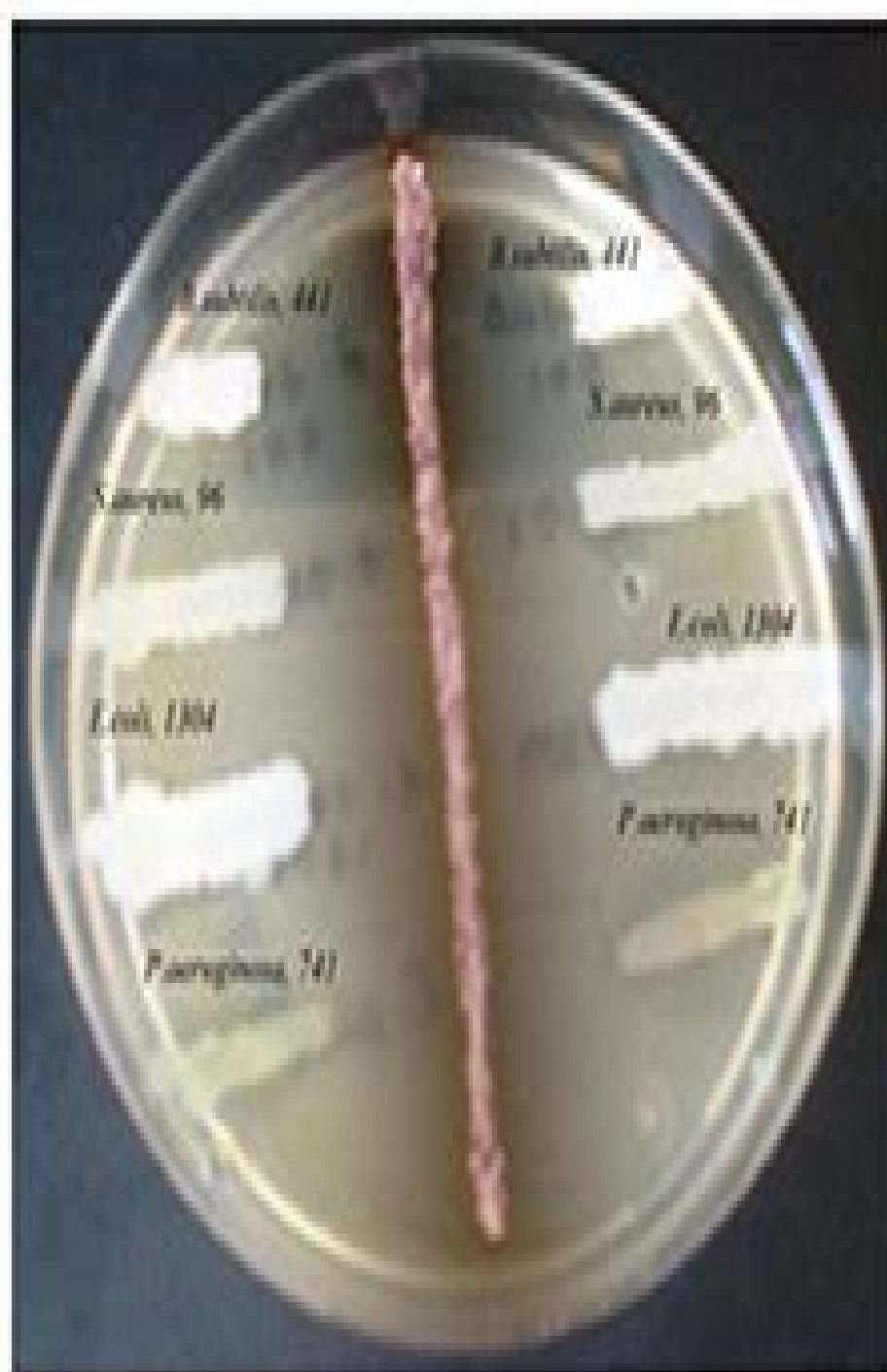




Isolation Screening And Identification Of Fungal

Shanthipriya Ajmera



Isolation Screening And Identification Of Fungal:

Isolation screening and selection of Aspergillus niger cultures for citric acid fermentation Prem Jose Vazhacharickal, John Joseph, Sooraj S Nair, 2017-11-21 The present study deal with the isolation screening and selection of Aspergillus niger cultures for citric acid fermentation The organism was isolated from onion and garlic peels which were collected from local market Pour plate method using Czapak Dos Agar medium was used for isolation The agar plates were incubated at room temperature for 7 days Maximum sporulation were obtained and then stored in a refrigerator at 4 C for maintenance and further screening for citric acid fermentation The cultural conditions and nutritional requirements for citric acid production by the selected culture were optimized in 250 ml Erlenmeyer flasks by submerged mould culture technique prior to scale up studies in a stirred fermenter Two types of fermentation were succeeded they are solid and submerged state fermentation In solid state fermentation basal medium for citric acid production were prepared in 7 conical flasks of about 100 ml each containing 30 g of samples like wastes of apple pineapple carrot beetroot sugarcane mosambi and grape and whereas in submerged state fermentation basal medium The basal medium for citric acid production were prepared in 2 conical flask of about 100 ml each containing 15 ml of samples like date syrup and sugarcane juice were added in 2 conical flasks and 3.5 g of corn flour was also taken in separate flask containing the same amount of basal medium These samples were then sterilized in an autoclave for 121 C for 15 lbs at 15 mins These samples were cooled down and were inoculated with Aspergillus niger isolates which were obtained from Czapak Dos Agar medium These flasks were then kept for incubation at room temperature for further studies This comparative study of citric acid production in various medium were studied at each intervals up to 14 days of incubation Pineapple and date syrup have shown an extreme citric acid production when compared to other samples

Biodiversity, Bioengineering, and Biotechnology of Fungi Chakravarthula Manoharachary, Harikesh Bahadur Singh, Sanjay Singh, Yash Pal Sharma, 2025-04-02 Biodiversity Bioengineering and Biotechnology of Fungi examines various fungi genera and their biotechnological applications The book covers the most common genera of fungi their structure their taxonomy the maintenance and organization of a permanent study collection with associated databases and their application in diverse sectors including industrial applications in the food environment bioenergy biorefinery and biopharma sectors Compiled by an international team of fungal biologists Biodiversity Bioengineering and Biotechnology of Fungi provides a wealth of information particularly on the diversity of fungal genera and their biotechnological contributions The book is a valuable resource for scientists researchers health practitioners nutritionists industry professionals advanced students and all those who wish to broaden their knowledge in the allied field Covers all fungal genera from molds and mushrooms to slime molds Describes the taxonomy of each group of fungi Explores the relationship between fungi and their host Discusses the potential biotechnological applications of different fungal genera

Green Synthesis of Silver Nanoparticles and Their Applications Dr. (Smt.) Jyothi Hiremath, 2022-01-01

Nanotechnology is the ability to observe measure manipulate and manufacture things at the nanometer scale A nanometer nm is an SI unit of length 10^{-9} or a distance of one billionth of a meter Nano science is well recognized as a revolutionary step in various fields of science and a logical field of study for researchers in the coming years as it is the study of fundamental principles of molecules and structures between one nanometer and 100 nanometers in size Richard Smalley was the foremost leader in Nanotechnology He has often been noted as the Father of Nanotechnology Richard Smalley was a Rice University Professor who won the Nobel Prize in Chemistry in 1996 Richard Smalley is mostly known for his work with carbon nanotubes known as the Buckyballs He believed the potential for nanotechnology to benefit humanity was virtually limitless and he abided by the mantra Be a scientist save the world In 1999 the Rice University Center for Nanoscale Science and Technology CNST was renamed the Richard E Smalley Institute for Nanoscale Science and Technology in his honor John Mongillo 2007 Miniaturization is a concept nurtured by nature since the process of evolution and with time the control of biological processes at small length scales has become immaculate The origin of the field of nanoscience and nanotechnology has primarily been a motivation to mimic the programmed synthesis and manipulation of materials at similar length scale an art perfected by nature Figure 1 1 sums the success of the man in competition to nature on fabrication of materials at small scale routinely www.forbeswolfe.com *Microbiome and Microbial Informatics* Zheng Zhang, Juntao Liu, Pengfei Ding, Ivan Erill, Zhenhua Ming, 2022-11-24

A Primer on Earth Pollution: Pollution Types and Disposal J. Senthil Kumar, P. Ponmurugan, A. Vinoth Kanna, 2020-12-23 A Primer on Earth Pollution Pollution Types and Disposal is an encyclopedia of important research articles and short essays on pollution Chapters in the initial half provide information about a wide variety of pollutants dyes and microplastics and contributing factors thermal pollution and the impact of GM plants for instance Each chapter explains the nature of polluting agents and presents notes and references on preventive measures Notes on the associated clinical complications due to exposure are also provided where applicable such as the case of MDR bacteria in marine environments The latter chapters of the book cover the biotechnology of medical waste disposal using microbes as well as nanotechnology used for limiting the spread of COVID 19 The volume is a handy reference for students and trainees in the field of environmental science as it brings a balance of basic and applied information on the subject of pollution

Sustainable Utilization of Fungi in Agriculture and Industry Shanthipriya Ajmera, 2022-07-21 Sustainable Utilization of Fungi in Agriculture and Industry covers current knowledge about different fungal microorganisms including economically important filamentous fungi and yeasts 22 chapters summarize information about scientific investigations and the application of fungi in the production of industrial enzymes organic acids citric acid lactic acid etc biofuel ethanol and hydrogen and bioactive compounds for sustainable processes in agriculture bioremediation and the industrial production of pharmaceuticals Each chapter gives an updated and detailed account on fungal microbes and their sustainable utilization in agriculture white biotechnology and other valuable industrial applications Contributions are written by experts in mycology

and industrial biotechnology presenting a broad perspective of the field in a simple yet engaging style Sustainable Utilization of Fungi in Agriculture and Industry is an informative reference for general readers trainees interested in sustainability measures in agriculture and industry The book also serves as a resource for scholars students and teachers involved in botany microbiology biotechnology and life sciences courses New and Future Developments in Microbial Biotechnology and Bioengineering Harikesh Bahadur Singh, Anukool Vaishnav, 2021-11-03 This book provides a comprehensive overview of different agriculturally important microorganisms and their role as plant biostimulants Arbuscular Mycorrhizal Fungi Trichoderma Cyanobacteria Endophytes and Plant growth promoting rhizobacteria have the potential to promote plant growth disease management nutrient acquisition stress alleviation and soil health management Presenting an all inclusive collection of information this book will be important for students academicians researchers working in the field of sustainable agriculture microbial technology and biochemical engineers It will also be of use for policymakers in the area of food security and sustainable agriculture Introduces new microorganisms as plant biostimulants Describes potential mechanisms of plant microbe interaction for stress alleviation and crop improvement Provides information about different microbial formulations consortium and their application to the alleviation of different abiotic stresses salt drought nutrient deficiency heavy metal etc in plants Discusses about psychrophilic microbes endophytic microbes and total plant microbiome and their uses as biostimulants for improving plant health **Industrially Important Fungi for Sustainable Development** Ahmed M. Abdel-Azeem, Ajar Nath Yadav, Neelam Yadav, Minaxi Sharma, 2021-12-02 Fungi are an essential fascinating and biotechnologically useful group of organisms with an incredible biotechnological potential for industrial exploitation Knowledge of the world s fungal diversity and its use is still incomplete and fragmented There are many opportunities to accelerate the process of filling knowledge gaps in these areas The worldwide interest of the current era is to increase the tendency to use natural substances instead of synthetic ones The increasing urge in society for natural ingredients has compelled biotechnologists to explore novel bioresources which can be exploited in industrial sector Fungi due to their unique attributes and broad range of their biological activities hold great promises for their application in biotechnology and industry Fungi are an efficient source of antioxidants enzymes pigments and many other secondary metabolites The large scale production of fungal pigments and their utility provides natural coloration without creating harmful effects on entering the environment a safer alternative use to synthetic colorants The fungal enzymes can be exploited in wide range of industries such as food detergent paper and also for removal toxic waste This book will serve as valuable source of information as well as will provide new directions to researchers to conduct novel research in field of mycology Volume 2 of Industrially Important Fungi for Sustainable Development provides an overview to understanding bioprospecting of fungal biomolecules and their industrial application for future sustainability It encompasses current advanced knowledge of fungal communities and their potential biotechnological applications in industry and allied sectors The book will be useful to

scientists researchers and students of microbiology biotechnology agriculture molecular biology and environmental biology

Microbial Secondary Metabolites: Recent Developments and Technological Challenges Bhim Pratap

Singh, Mostafa E. Rateb, Susana Rodriguez-Couto, Maria de Lourdes Teixeira de Moraes Polizeli, Wen-Jun Li, 2019-08-02

Research on microbes plays an essential role in the improvement of biotechnological and biomedical areas. It has turned into a subject of expanding significance as new organisms and their related biomolecules are being characterized for several applications in health and agriculture. Microbial biomolecules confer the ability of microbes to cope with a range of adverse conditions. However, these biomolecules have several advantages over the plant origin which makes them a suitable target in drug discovery and development. The reasons could be that microbial sources can be genetically engineered to enhance the production of desired natural products by large scale fermentation. The interaction between microbes and their biotic and abiotic environment is fundamental to numerous processes taking place in the biosphere. The natural environments and hosts of these microorganisms are extremely diverse being reflected by the fact that microbes are widespread and occur in nearly every biological community on Earth. This metabolic versatility makes microbes interesting objects for a range of economically important biotechnological applications. Most of the biotechniques are established but inefficient genetic engineering strategies are still a bottleneck for selected microbe producing industrial scale biomolecules. Therefore, untapped microbial biodiversity and related metabolomics give a noteworthy wellspring of biologicals for the advancement of medicines, immunizations, enhanced plants and for other natural applications. The present eBook volume contains articles on microbial secondary metabolites, microbial biosynthetic potential including biosynthetic gene expression and metagenomics obtained from microorganism isolated unique from habitats like marine sources, endophytes, thermal springs, deserts etc.

Bioprospecting of Multi-tasking Fungi for Therapeutic Applications Kiran Babu Uppuluri, Rangabhashyam

Selvasembian, 2025-03-30 This book covers the multi-tasking nature of fungi for therapeutic applications. It emphasizes the simultaneous metabolic activities and functions of fungi for producing enzyme inhibitors, therapeutic molecules and other biomedical utilities like polymers, nano-composites and biosensors. The fungi are involved in the production of many therapeutically potent secondary metabolites and polymers. The recent research on fungal bioprospecting is more focused on sustainable solutions for diverse industries and markets for the circular economy. This book also offers current and future research perspectives of fungal bioprospecting. The potential of fungi to act as a bioresource for antimicrobial, antiviral, anticancer, antiprotozoal and antituberculosis compounds has also been discussed. This book is a reference material for undergraduate students for gaining in-depth knowledge on fungal bioprospecting, particularly fungi's multi-tasking nature.

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Current Developments in Biotechnology and Bioengineering Mohammad Taherzadeh, Jorge Ferreira, Ashok Pandey, 2022-11-18 Filamentous Fungi Biorefinery the latest release in the Current Developments in Biotechnology and Bioengineering series builds on knowledge on the classification of filamentous fungi and presence and roles played in ecosystems The importance of filamentous fungi is then further corroborated through a description of their present applications in biotechnological processes Knowledge on fungal biology is extended through discussion on structure and composition together with a description of growth potentialities of filamentous fungi in on a wide range of substrates In addition the morphology of filamentous fungi is then described and its implications during integration in industrial processes is discussed The book then provides an overview on the use of filamentous fungi for the production of a wide range of value added products including feed and food products alcohols organic acids pigments enzymes antibiotics and biopolymers All provided state of arts are extended to a description of the present degree of application of filamentous fungi towards the production of those products using low value substrates identification of research gaps and proposes future research avenues Presents the first book dedicated to the use of filamentous fungi for process development within waste management Discusses the transfer of research knowledge into industrial processes and marketable products Includes industrial applications of filamentous fungi towards valorization of low value substrates Provides up to date knowledge on research and application fields that can benefit from the integration of filamentous fungi

Endophytes: Crop Productivity and Protection Dinesh K. Maheshwari, K. Annapurna, 2017-11-14 This book reviews the latest developments in our understanding of microbial endophytes and their potential applications in enhancing productivity and disease protection It covers all the latest discoveries regarding endophytes their interactions with plants and application in agricultural productivity and protection Our understanding of endophytes has increased exponentially in recent decades These microbes such as fungi bacteria and actinobacteria establish a symbiotic or parasitic association with plants A better understanding of endophytic microorganisms may help to elucidate their functions and potential role in developing sustainable systems of crop production and improved protection against biotic stresses Endophytes play a vital role in plant growth and health promotion Endophytic bacteria are of agrobiological interest because they create host endophyte relationships which can open exciting prospects for newer biotechnological applications Endophytes have also proven to be a beneficial and sustainable alternative

to agrochemicals due to their role in the biocontrol of pests and diseases Further endophytes are essential to the production of several secondary metabolites in grasses in the process of gummosis in trees and the production of useful metabolites such as alkaloids pestalocide cryptocandin enfumafungin subglutinols etc for the host plant They are also involved in the production of enzymes biosurfactants biocontrol agents and plant growth promoters As such it is imperative that we explore these products industrial applications in the fields of biotechnology pharmacy and agriculture This volume will offers a valuable guidance for botanists microbiologists biotechnologists molecular biologists environmentalists policymakers conservationists and those working for the protection of plant species of agricultural and medicinal importance

Microalgal Production for Biomass and High-Value Products Stephen P. Slocombe, John R. Benemann, 2017-12-19
Microalgae are a particularly interesting source of products that range from currently marketed human nutritionals and food ingredients to potential sources of biofuels and animal feeds Rapid advances in technology and commercial development are taking place worldwide Importantly algal cultivation does not compete with agriculture for land water and in some cases fertilizer resources Microalgal Production for Biomass and High Value Products covers the field from a variety of perspectives with 14 chapters contributed by recognized academic experts and industrial practitioners The book presents the latest technologies and innovations in algal biomass production from cultivation in open ponds and photobioreactors to strain selection synthetic biology pest control harvesting and processing It explores novel algal products and addresses key issues including markets supply chains business strategies legal issues current products and future prospects This book brings together the latest advances of interest to those already working in the field while providing an introduction to those beginning to learn about the promise of microalgae as a sustainable source of both specialty and commodity products It gives stimulating overviews from many different perspectives that describe how laboratory and applied research are creating advances in commercial microalgae production It also addresses the still many open questions and challenges in this field

Microbial Enzymes as Potential Biotherapeutics in Human Healthcare Dileep Francis, Sabu Abdulhameed, Jayachandran K, 2025-08-04 This book comprehensively reviews the diverse potential of microbial enzymes with therapeutic applications covering their production purification and utilization It examines their roles in combating various diseases including inflammation bacterial infections cardiovascular conditions and thrombotic disorders The book highlights their pharmaceutical applications in drug formulation and bioactive compound production with the aim of enhancing drug bioavailability stability and efficacy Furthermore the book explores the potential of microbial fibrinolytic enzymes to revolutionize treatments for thrombotic disorders It also outlines the applications of microbial enzymes in targeting cancer cells emphasizing their pivotal role in innovative treatment modalities Additionally the book presents the therapeutic applications of microbial lipases from their use in lipid lowering medications to the creation of lipase based pharmaceuticals The chapters discuss the potential of microbial uricases in managing uric acid related disorders and the

contribution of microbial enzymes in enhancing digestion and alleviating digestive disorders Finally the book delves into the vital role of regulatory authorities and intellectual property rights IPR in the commercialization of therapeutic microbial enzymes As such this book serves as a valuable resource for researchers professionals and students of microbiology biotechnology and pharmaceutical sciences Key Features Reviews the therapeutic potential of microbial enzymes and their production and purification Examines the roles of microbial enzymes in combating a wide range of diseases including inflammation bacterial infections cardiovascular conditions and thrombotic disorders Highlights the pharmaceutical applications of microbial enzymes focusing on drug formulation and the production of bioactive compounds to enhance drug bioavailability stability and efficacy Explores the therapeutic applications of microbial lipases from lipid lowering medications to the creation of lipase based pharmaceuticals Presents the vital role of regulatory authorities and intellectual property rights IPR in the commercialization of therapeutic microbial enzymes Optimization of Sustainable Enzymes Production J

Satya Eswari,Nisha Suryawanshi,2022-11-29 This book is designed as a reference book and presents a systematic approach to analyze evolutionary and nature inspired population based search algorithms Beginning with an introduction to optimization methods and algorithms and various enzymes the book then moves on to provide a unified framework of process optimization for enzymes with various algorithms The book presents current research on various applications of machine learning and discusses optimization techniques to solve real life problems The book compiles the different machine learning models for optimization of process parameters for production of industrially important enzymes The production and optimization of various enzymes produced by different microorganisms are elaborated in the book It discusses the optimization methods that help minimize the error in developing patterns and classifications which further helps improve prediction and decision making Covers the best performing methods and approaches for optimization sustainable enzymes production with AI integration in a real time environment Featuring valuable insights the book helps readers explore new avenues leading towards multidisciplinary research discussions The book is aimed primarily at advanced undergraduates and graduates studying machine learning data science and industrial biotechnology Researchers and professionals will also find this book useful **Postharvest Pathology of Fresh Horticultural Produce** Lluís Palou,Joseph L. Smilanick,2019-10-28

Optimal distribution of fresh horticultural products entails prolonging their freshness and nutritional quality as long as possible after harvest A major limitation to their marketing is decay after harvest which is caused primarily by fungal pathogens Postharvest Pathology of Fresh Horticultural Produce provides a comprehensive resource of information about the biology and control of postharvest diseases of many fresh horticultural products citing sources from appropriate literature of any age rather than only the most recent The etiology and symptoms of postharvest diseases and the biology of postharvest pathogens are reviewed by leading experts who are familiar with many of world s most popular fresh fruits and vegetables and the diseases that affect them Key aspects related to infection and epidemiology methods to minimize postharvest decay

losses including use of conventional fungicides and alternative management strategies harvest and handling practices and other aspects are described for the most significant temperate subtropical and tropical fruits as well as fruit like vegetables and leafy vegetables Features Provides comprehensive academic and practical reviews of postharvest diseases of fresh fruits and vegetables Discusses the economic importance etiology and epidemiology of the most significant postharvest diseases Includes quality color plates that allow the practical identification of disease symptoms Explains practical postharvest disease management actions including the use of conventional fungicides and alternatives to their use The authors summarize a massive quantity of published information and often apply their own considerable practical experience to identify and interpret the most significant information This book is a valuable and comprehensive resource for industry professionals academics educators students consultants pest control advisors regulatory personnel and others interested in this subject

Extremophilic Fungi Sanjay Sahay, 2022-04-22 This contributory volume is a comprehensive account of recent research on extremophilic fungi It brings to the readers latest information on all categories of extremophilic fungi their isolation culture and potential applications The book aims at providing the audience in depth and updated theoretical concepts also application on the field It will serve as a supplementary reading material in addition to basic mycology textbooks The book fills the gap in literature and will be useful to the postgraduate students and researchers in the field of mycology agriculture biotechnology and Microbiology

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

Phyllosphere Microbial Plant Pathogens: Detection and Crop Disease Management P. Narayanasamy, 2024-08-15 This book provides comprehensive knowledge of the methods of detection and identification of phyllosphere microbial pathogens and the management of different kinds of diseases caused by them in various crops Interactions between pathogens and host plants result in the induction of defense responses expressed via molecular signals from initiation of infection to systemic progression of pathogen invasion in susceptible plants and contrasting signals in resistant plants leading to inhibition of pathogen development through activation of preinfectious and postinfectious defense responses These are critically discussed The

author describes the intricate and complex competitive activities of the pathogens and host plants in a molecular warfare that the host plant must win to break the link in the pathogens life cycle allowing the development of disease management strategies based on the principles of exclusion eradication and immunization Integration of strategies concerning the development of cultivars resistant to pathogens through breeding and biotechnological techniques application of biotic and abiotic inducers of resistance to pathogens and use of disease free seeds and propagules that are complementary to each other along with effective cultural practices are emphasized This book presents information gathered through an extensive literature search to help researchers and graduate students in agricultural sciences identify research gaps and successfully complete their research projects

Unveiling the Magic of Words: A Report on "**Isolation Screening And Identification Of Fungal**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Isolation Screening And Identification Of Fungal**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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