Advances in Biochemical Engineering/Biotechnology

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Microbial Bioproducts

Virendra Bisaria

Microbial And Enzymatic Bioproducts Advances In Biochemical Engineeringbiotechnology Volume 5: 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 the rapeutic 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 Microbial Bioproducts G. P. Agarwal, 1990

Advances in Biofeedstocks and Biofuels, Production Technologies for Biofuels Lalit Kumar Singh, Gaurav Chaudhary, 2017-06-23 This second volume in the Advances in Biofeedstocks and Biofuels series focuses on the latest and most up to date technologies and processes involved in the production of biofuels Biofuels production is one of the most extensively studied fields in the energy sector that can provide an alternative energy source and bring the energy industry closer to sustainability Biomass based fuel production or renewable fuels are becoming increasingly important as a potential solution for man made climate change depleted oil reserves and the dangers involved with hydraulic fracturing or fracking The price of oil will always be volatile and changeable and as long as industry and private citizens around the world need energy there will be a need for alternative energy sources The area known as biofuels and biofeedstocks is one of the most important and quickly growing pieces of the energy pie Biofuels and biofeedstocks are constantly changing and new

processes are constantly being created changed and improved upon The area is rapidly changing and always innovative It is important therefore that books like the volumes in this series are published and the information widely disseminated to keep the industry informed of the state of the art This second volume in the Advances in Biofeedstocks and Biofuels series focuses on the production of biofuel covering all of the major biofuels such as biodiesel biohydrogen bioethanol and others This engaging text touches on all of the most important new processes and technologies providing the most up to date coverage of the science available to industry It is a must have for any engineer or scientist working with biofuel technology

Recombinant Microbes for Industrial and Agricultural Applications Yoshikatsu Murooka,2020-08-26 Bridging the gap between laboratory observations and industrial practices this work presents detailed information on recombinant micro organisms and their applications in industry and agriculture All recombinant microbes bacteria yeasts and fungi are covered

Bioprocessing Technology for Production of Biopharmaceuticals and Bioproducts Claire Komives, Weichang Zhou, 2018-12-27 Written for industrial and academic researchers and development scientists in the life sciences industry Bioprocessing Technology for Production of Biopharmaceuticals and Bioproducts is a guide to the tools approaches and useful developments in bioprocessing This important guide Summarizes state of the art bioprocessing methods and reviews applications in life science industries Includes illustrative case studies that review six milestone bio products Discuses a wide selection of host strain types and disruptive bioprocess technologies **International Books in Print**, 1997 National **Library of Medicine Current Catalog** National Library of Medicine (U.S.),1992 Books in Print .1991 Handbook of Clean Energy Systems, 6 Volume Set Jinyue Yan, 2015-06-22 The Handbook of Clean Energy Systems brings together an international team of experts to present a comprehensive overview of the latest research developments and practical applications throughout all areas of clean energy systems Consolidating information which is currently scattered across a wide variety of literature sources the handbook covers a broad range of topics in this interdisciplinary research field including both fossil and renewable energy systems. The development of intelligent energy systems for efficient energy processes and mitigation technologies for the reduction of environmental pollutants is explored in depth and environmental social and economic impacts are also addressed Topics covered include Volume 1 Renewable Energy Biomass resources and biofuel production Bioenergy Utilization Solar Energy Wind Energy Geothermal Energy Tidal Energy Volume 2 Clean Energy Conversion Technologies Steam Vapor Power Generation Gas Turbines Power Generation Reciprocating Engines Fuel Cells Cogeneration and Polygeneration Volume 3 Mitigation Technologies Carbon Capture Negative Emissions System Carbon Transportation Carbon Storage Emission Mitigation Technologies Efficiency Improvements and Waste Management Waste to Energy Volume 4 Intelligent Energy Systems Future Electricity Markets Diagnostic and Control of Energy Systems New Electric Transmission Systems Smart Grid and Modern Electrical Systems Energy Efficiency of Municipal Energy Systems Energy Efficiency of Industrial Energy Systems Consumer Behaviors Load Control and Management Electric Car and Hybrid

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Subject Guide to Children's Books in Print 1997 Bowker Editorial Staff, R R Bowker Publishing, 1996-09 **Bioproducts** Current Advances in Applied Microbiology & Biotechnology, 1997 Advances in Food Biotechnology .1986 Ravishankar Rai V,2015-10-12 The application of biotechnology in the food sciences has led to an increase in food production and enhanced the quality and safety of food Food biotechnology is a dynamic field and the continual progress and advances have not only dealt effectively with issues related to food security but also augmented the nutritional and health aspects of food Advances in Food Biotechnology provides an overview of the latest development in food biotechnology as it relates to safety quality and security The seven sections of the book are multidisciplinary and cover the following topics GMOs and food security issues Applications of enzymes in food processing Fermentation technology Functional food and nutraceuticals Valorization of food waste Detection and control of foodborne pathogens Emerging techniques in food processing Bringing together experts drawn from around the world the book is a comprehensive reference in the most progressive field of food science and will be of interest to professionals scientists and academics in the food and biotech industries The book will be highly resourceful to governmental research and regulatory agencies and those who are studying and teaching food biotechnology Handbook of Biorefinery Research and Technology: Production of Biofuels and Biochemicals Virendra Bisaria, 2024-08-31 This handbook provides a comprehensive review of the latest scientific developments through authoritative expertly validated overviews in this field It covers the basic principles upfront research accomplishments as well as successful industrial applications Each chapter is written by a domain expert which besides the in depth review of the topic also outlines an economic outlook and future directions of research of the area The book is structured in a way that is

appropriate for advanced graduate students and professionals in diverse scientific and engineering communities including biocatalysis genetic engineering metabolic engineering and bioprocess technology Subject Guide to Books in Print ,1997

Handbook of Industrial Chemistry and Biotechnology James A. Kent, Tilak V. Bommaraju, Scott D. Barnicki, 2017-08-01 This widely respected and frequently consulted reference work provides a wealth of information and quidance on industrial chemistry and biotechnology Industries covered span the spectrum from salt and soda ash to advanced dyes chemistry the nuclear industry the rapidly evolving biotechnology industry and most recently electrochemical energy storage devices and fuel cell science and technology Other topics of surpassing interest to the world at large are covered in chapters on fertilizers and food production pesticide manufacture and use and the principles of sustainable chemical practice referred to as green chemistry Finally considerable space and attention in the Handbook are devoted to the subjects of safety and emergency preparedness It is worth noting that virtually all of the chapters are written by **Lignocellulosic Biomass and** individuals who are embedded in the industries whereof they write so knowledgeably **Enzymes** Rajeev Kumar Kapoor, Kalavathy Rajan, 2025-05-26 This book aims to offer comprehensive insights into biomass pretreatment and utilization for recovering value added products The book focuses on various topics including lignocellulosic biorefinery challenges lignolytic enzymes bioprocess advancements and emerging industrial applications It also serves as a knowledge repository on the use of lignocellulosic biomass and enzymes in biotechnological processes bio composites development pulp and paper processing bio energy production biomass detoxification and more Chapters of this book cover a broad focus on enzyme technologies treatment strategies and the application of industrially important enzymes Chapters cover the unique features like the focus on economically feasible treatment strategies and highlight the book s emphasis on practicality The book includes aspects of microbial enzymes and biomass overview advancements in biomass pretreatment metabolic and genetic engineering approaches improved process and recovery strategies eco friendly bio bleaching in the pulp and paper industry bioethanol production and lignocellulose biorefinery. This book is targeted towards a diverse audience including undergraduates postgraduates and researchers in academia and industries Sustainable Microbial Technologies for Valorization of Agro-Industrial Wastes Jitendra Kumar Saini, Surender Singh, Lata Nain, 2022-09-30 This book provides an overview of the different aspects of microbial bioconversion methodologies for valorization of underutilized wastes of varied nature It covers microbiological biotechnological aspects environmental concerns bioprocess development scale up aspects challenges and opportunities in microbial valorization at commercial scale It explains sustainable microbiological processes for bioconversion and valorization of the wastes for production of various products of commercial interests including biofuels bioenergy and other platform chemicals The book presents potential biotechnological topics and strategies for the valuation of agricultural waste materials provides technical concepts on the production of various commercially significant bioproducts introduces various microbial bioprocesses to sustainably valorize various potential

wastes as renewable feedstocks for production of biofuels and biochemicals explores the relevant scale up opportunities commercialization aspects and critical technological advances and explains concepts and recent trends in life cycle analyses in waste valorization It is aimed at researchers and graduate students in bioengineering biochemical engineering microbial technology microbiology environmental engineering and biotechnology **Process Biotechnology** S. N. Mukhopadhyay, 2012-01-01 Rapid progress has been made in the discipline of biochemical engineering and biotechnology for bioprocess development during the last 50 years Process Biotechnology theory and practice has been written with the consideration that tutorial practice is as important as understanding the subject theoretically This book is an introductory tutorial book involving multidisciplinary principles Principal innovations that have been made in biosystem related developments have been emphasized through tutorials in this book The first few chapters cover theoretical aspects of biochemical and chemical engineering concerns in biotechnological advances in a concise manner The rest have been dedicated to the tutorial aspects of this multidisciplinary subject This book covers biological ecological chemical and biochemical engineering topics related to the subject It provides much needed theory based solved numerical problems for practice in quantitative evaluation of various parameters relevant to process biotechnology It will be useful for students who would like to further their careers as biotechnologists and can be used as a self study text for practicing engineers biotechnologists microbiologists and scientists involved in bioprocessing research and other related fields Advances in Food Bioproducts and Bioprocessing Technologies Monica Lizeth Chavez-Gonzalez, Nagamani Balagurusamy, Christobal N. Aguilar, 2019-10-16 The book explores and exploits the synergy and boundary between biotechnology bioprocessing and food engineering Divided into three parts Advances in Food Bioproducts and Bioprocessing Technologies includes contributions that deal with new developments in procedures bioproducts and bioprocesses that can be given quantitative expression Its 40 chapters will describe how research results can be used in engineering design include procedures to produce food additives and ingredients and discuss accounts of experimental or theoretical research and recent advances in food bioproducts and bioprocessing technologies

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