



BIOSURFACTANTS:
A BOON TO HEALTHCARE,
AGRICULTURE & ENVIRONMENTAL
SUSTAINABILITY

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Biosurfactants And Bioengineering

Naim Kosaric, Fazilet Vardar Sukan



Biosurfactants And Bioengineering:

Biosurfactants and Biotechnology Kosaric, 2017-11-22 Here is the first comprehensive reference to examine microbial surface active agents biosurfactants and biological emulsifiers as applied in biotechnology and other industries Biosurfactants and Biotechnology highlights state of the art uses of these agents and incorporates a wealth of ideas for future research and development related to feedstocks production and processing The book delineates the chemistry biochemistry mechanisms and properties of biosurfactants and biological emulsifiers critically assesses their role in enhanced oil recovery and other industrial applications and includes numerous references to the literature Biosurfactants and Biotechnology is an invaluable guide for physical surface and colloid chemists working on or with surfactants interfacial phenomena and cell surface physiology petrochemical chemical biochemical petroleum and pollution control engineers pharmacologists cosmetic scientists food scientists and microbiologists It is also an important resource for graduate students in these fields

Biosurfactants Naim Kosaric, Fazilet Vardar Sukan, 2014-11-03 Stresses the Potential Applications of Biosurfactants in Various Industries Environmental concerns and a demand for sustainable chemical production have become important issues in recent years As a result microbial biosurfactant producing systems are gaining momentum as potential replacements for chemical surfactants Biosurfactants Production and Utilization Processes Technologies and Economics explores the production utilization and industrial economic use of biosurfactants in modern biotechnology This book represents comprehensive material developed by contemporary experts in the field Focusing on research and developments within the last 20 years it highlights relevant changes in the industry It provides a detailed account of the current applications of biosurfactants considers the potential for further environmental biological and industrial applications and concentrates on surfactants and organisms with possibilities for future use Emphasizes Process Scale Up and Commercialization Factoring in the industrial application of biosurfactant production based on renewable resources the book determines how biosurfactants can enhance or replace the properties of chemically synthesized surface active agents It discusses moving beyond the laboratory scale of research and development and on to the industrial scale of commercial interest The book consists of 17 chapters and features expert authors discussing topics that include Understanding the regulatory processes controlling the production of biosurfactants Strategies for feasible commercial biosurfactant production Examples of cost analysis based on published information The viability of industrial applications in food cosmetics and pharmaceuticals Patents for future trends Biosurfactants Production and Utilization Processes Technologies and Economics contains special sections devoted to the overview and evaluation of specific patents relating to biosurfactants and methods for production of biosurfactants on a laboratory and industrial commercial scale It also presents novel and proven applications for biosurfactants from a number of biotechnology laboratories and research facilities around the world In addition it introduces the reader to a variety of real world industry techniques readily applicable for practical use

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New and Future Developments in Microbial Biotechnology and Bioengineering Alexandre Gomes Rodrigues, 2020-06-10 New and Future Developments in Microbial Biotechnology and Bioengineering Microbial Biomolecules Properties Relevance and Their Translational Applications presents a concise review on microbial biotechnology along with impacts and recent results from research centers small companies and large enterprises The book brings the most relevant information on how we can use resources in this case from microorganisms and technology to develop solutions in fields like biofuels food cosmetics and medicine It covers case studies of start ups in the field and explains how scientists have moved their ideas into profitable bio based products that are necessary for our current living standards In addition the book

describes strategic governmental programs designed to exploit biomass in a sustainable way along with detailed information on research in several high impact worldwide laboratories It gives concrete examples of ongoing research from molecules to methods such as L asparaginase extremophiles new diagnostics tools and the analytical methods that have raised the quality of the data obtained thereby boosting the so called bioeconomy Comprises a unique source of information on the various applications of microbial biomolecules Provides resourceful material for new ideas and strong rational application oriented stories Discusses biotech companies in various areas biofuel food medicine etc who are actively using microbial biomolecules Outlines scientific discoveries and their translation into profitable products Gives an insight perspective of institutional and governmental strategic research programs aiming to preserve explore and generate benefits from microbial biomolecules

Biosurfactants for a Sustainable Future Hemen Sarma, Majeti Narasimha Vara Prasad, 2021-04-16 Biosurfactants for a Sustainable Future Explore the state of the art in biosurfactant technology and its applications in environmental remediation biomedicine and biotechnology Biosurfactants for a Sustainable Future explores recent developments in biosurfactants and their use in a variety of cutting edge applications The book opens a window on the rapid development of microbiology by explaining how microbes and their products are used in advanced medical technology and in the sustainable remediation of emerging environmental contaminants The book emphasizes the different techniques that are used for the production of biosurfactants from microorganisms and their characterization Various aspects of biosurfactants including structural characteristics developments production bio economics and their sustainable use in the environment and biomedicine are addressed and the book also presents metagenomic strategies to facilitate the discovery of novel biosurfactants producing microorganisms Readers will benefit from the inclusion of A thorough introduction to the state of the art in biosurfactant technology techniques and applications An exploration of biosurfactant enhanced remediation of sediments contaminated with organics and inorganics A discussion of perspectives for biomedical and biotechnological applications of biosurfactants A review of the antiviral antimicrobial and antibiofilm potential of biosurfactants against multi drug resistant pathogens An examination of biosurfactant inspired control of methicillin resistant *Staphylococcus aureus* Perfect for academic researchers and scientists working in the petrochemical industry pharmaceutical industry and in the agroindustry Biosurfactants for a Sustainable Future will also earn a place in the libraries of scientists working in environmental biotechnology environmental science and biomedical engineering *Microbial Biotechnology* Pankaj Chowdhary, Sujata Mani, Preeti Chaturvedi, 2022-09-27 A holistic approach covering a wide range of environmental microbial applications along with current and future trends In *Microbial Biotechnology Role in Ecological Sustainability and Research* a team of distinguished researchers delivers an authoritative overview of the role of microbial biotechnology in the pursuit of environmental and ecological sustainability The book provides readers with compelling presentations of microbial technology including its applications in the removal of environmental pollutants and sustainable agriculture using microbial biocontrol

agents or bio fertilizers Readers will also be able to explore the microbial reduction of greenhouse gases and a wide range of other cutting edge applications including the removal of various toxic environmental contaminants such as antibiotics pesticides dyes and heavy metals Microbial Biotechnology provides A thorough introduction to microorganisms their metabolic engineering the human microbiome and other foundational topics An in depth exploration of environmental management including bioremediation through a nexus approach A fulsome treatment of current trends in microbial biotechnology and its role in sustainable production Perfect for professionals in applied microbiology biotechnology environmental engineering green chemistry and soil science Microbial Biotechnology Role in Ecological Sustainability and Research will also earn a place in the libraries of research scholars scientists and academicians with an interest in environmental microbiology and ecology

Microbial Products Mamtesh Singh, Gajendra Pratap Singh, Shivani Tyagi, 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

Biosurfactants and Biotechnology Kosaric, 1987-03-27

Journal of Bioscience and Bioengineering, 2002

Biosurfactants Naim Kosaric, Fazilet Vardar Sukan, 1993-02-17 Providing comprehensive discussions of the physical and chemical properties manufacture and industrial uses of biosurfactants this reference offers first hand accounts of biosurfactant research of leading biotechnology laboratories It introduces promising possible uses of biosurfactants in medicine in environmental control and for marine organisms In contributions of more than 30 leading international experts the text reviews the biosynthetic mechanisms for surfactants and their precursor molecules explicates the biophysics of

microbial surfactants and examines the production of immobilized biocatalysts lipopeptides and rhamnolipids It also presents information on the economics of biosurfactants Biosurfactants and Biotechnology Naim Kosaric,William L. Cairns,Neil C. C. Gray,1987 Here is the first comprehensive reference to examine microbial surface active agents biosurfactants and biological emulsifiers as applied in biotechnology and other industries Biosurfactants and Biotechnology highlights state of the art uses of these agents and incorporates a wealth of ideas for future research and development related to feedstocks production and processing The book delineates the chemistry biochemistry mechanisms and properties of biosurfactants and biological emulsifiers critically assesses their role in enhanced oil recovery and other industrial applications and includes numerous references to the literature Biosurfactants and Biotechnology is an invaluable guide for physical surface and colloid chemists working on or with surfactants interfacial phenomena and cell surface physiology petrochemical chemical biochemical petroleum and pollution control engineers pharmacologists cosmetic scientists food scientists and microbiologists It is also an important resource for graduate students in these fields Provided by publisher

Biosurfactants: New Insights in their Biosynthesis, Production and Applications Gloria Soberón-Chávez,Rudolf Hausmann,Eric Déziel,2022-01-24 Biopolymers from Polysaccharides and Agropoteins Richard A. Gross,2001 This book is part one of a 3 volume series on polymers from renewable resources The entire set focuses on gathering contributions from the leading workers in specific areas of research pertaining to this field such as agropoteins modification of natural polymers and environmentally benign synthesis and processing Each book is an up to the minute guide on a wide range of the studies in this emerging field from polysaccharides to polyesters biostable polymers to the regulatory issues that are critical to the development of new commercial biodegradable products Journal of Fermentation and Bioengineering ,1995

Bacterial Biosurfactants Bolin Kumar Konwar,2022-03-09 This new volume offers comprehensive coverage of bacterial biosurfactants the competitive new area of research that has exciting potential application in agriculture and petroleum exploration The book helps readers to understand the synthesis of biosurfactants by some specific bacteria their culture and extraction toward use in bioremediation and enhanced crude oil recovery The volume covers the gamut of topics in bacterial biosurfactants in nanostructure including their comparison to synthetic surfactants their interaction with microorganisms and their biochemistry characterization genetics of production bioremedial effects and more The volume also explores the myriad uses of bacterial biosurfactants including in laundry detergents cosmetics food production petroleum agriculture medicine and therapeutics environment metallurgy etc Attention to biosurfactants has been gradually increasing in recent years due to the possibility of their production through fermentation technology and their potential applications in environmental protection Despite their numerous advantages over synthetic chemical surfactants biosurfactants have been unable to compete with chemically synthesized surfactants due to high production costs in relation to the inefficient bioprocessing techniques poor strain productivity and use of costly substrates This volume helps to identify the factors that

need to be addressed to reduce the cost of production of biosurfactants Rhamnolipid Biosurfactants for Bioremediation Jessica Lynn Hittle,1998 **Bacterial Biosurfactants** B. K. Konwar,2022 This new volume offers comprehensive coverage of bacterial biosurfactants the competitive new area of research that has exciting potential application in agriculture and petroleum exploration The book helps readers to understand the synthesis of biosurfactants by some specific bacteria their culture and extraction toward the use in bioremediation and enhanced crude oil recovery The volume covers to the gamut of topics in bacterial biosurfactants in nanostructure including their comparison to synthetic surfactants their interaction with microorganisms their biochemistry characterization genetics of production bioremedial effects and more The volume also explores the myriad uses of bacterial biosurfactants in many sectors including laundry detergents cosmetics food petroleum agriculture medical and therapeutics environment metallurgy etc Attention to biosurfactants has been gradually increasing in recent years due to the possibility of their production through fermentation technology and their potential applications in environmental protection In spite of the numerous advantages over the synthetic chemical surfactants biosurfactants have been unable to compete with chemically synthesized surfactants due to their high production costs in relation to the inefficient bioprocessing techniques poor strain productivity and use of costly substrates The success of biosurfactant production depends on the development of cheaper processes and the use of low cost raw materials This volume helps to identify the factors that need to be addressed to reduce the cost of production of biosurfactants such as microorganisms processes growth substrate for process feed stocks and the process byproducts With this volume Bacterial Biosurfactants Isolation Purification Characterization and Industrial Applications scholars will be encouraged to take up meaningful research in the area teachers will find the book to be helpful in elucidating the intricacies of bacterial biosurfactant production and use and researchers will find the procedures described in the book helpful in deriving potential results

The Engineering Index Bioengineering and Biotechnology Abstracts ,1990 **Biotechnology in the 21st Century** ,2002

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