
41 Industrial Microbiology

CHAPTER OVERVIEW

Industrial microbiology exploits the range of genetic resources and natural products generated by microorganisms to produce compounds with industrial or medical application. Genetically engineered microorganisms can be used to increase the efficiency of the industrial processes and to produce new or modified products. Major products of industrial microbiology is discussed, including agricultural biotechnology and microbial energy conversion.

CHAPTER OBJECTIVES

After reading this chapter you should be able to:

- discuss the sources of microorganisms for use in industrial microbiology and biotechnology
- discuss the genetic manipulation of microorganisms to construct strains that better meet the needs of an industrial or biotechnological process
- describe the design or manipulation of environments in which desired processes will be carried out
- discuss the management of growth characteristics to produce the desired product
- list the major products or uses of industrial microbiology and biotechnology
- discuss the processes and value of microbial energy conversions
- discuss the use of microorganisms in manufacturing nanotechnology, biosensors, and biopesticides

CHAPTER OUTLINE

- I. Microorganisms for Industrial Microbiology
 - A. Finding microorganisms in nature—major sources of microorganisms for use in industrial processes are soil, water, and spoiled bread and fruit; only a minor portion of microbial species in most environments have been identified and cultured
 - B. Genetic manipulation of microorganisms
 1. Mutagenesis—cultures can be improved by mutagenesis with chemical agents and UV light
 2. Protoplast fusion—involves removal of cell walls (to create protoplasts), mixing two different solutions of protoplasts, and growth in selective media
 3. Transfer of genetic information between different organisms—functional genes are cloned and inserted into new hosts where heterologous gene expression enables the production of specific proteins and products
 4. Modification of gene expression—modification of regulatory molecules can increase gene expression
 5. Directed evolution
 - a. Construction of production strains by specifically targeting genes of interest for mutagenesis
 - b. Site-directed mutagenesis changes nucleotide sequences using a PCR-based approach that uses methylation patterns to protect mutated gene copies; only a few nucleotides are changed at a time
 - c. Combinatorial biosynthesis uses knowledge of pathways to create altered nonprotein products (e.g., polyketide antibiotics)
 - d. Systematic evolution of ligands by exponential enrichment (SELEX) creates large populations of engineered RNA molecules (aptamers) for use in therapies

Chapter 2 applied And Industrial Microbiology

Institute of Brewing (Great Britain)



Chapter 2 Applied And Industrial Microbiology:

Microbial Biotechnology Farshad Darvishi Harzevili, Hongzhang Chen, 2018-10-08 Incorporates the Experiences of World Class Researchers Microbial Biotechnology Progress and Trends offers a theoretical take on topics that relate to microbial biotechnology The text uses the novel experimental experiences of various contributors from around the world designed as case studies to highlight relevant topics issues and recent developments surrounding this highly interdisciplinary field It factors in metagenomics and microbial biofuels production and incorporates major contributions from a wide range of disciplines that include microbiology biochemistry genetics molecular biology chemistry biochemical engineering and bioprocess engineering In addition it also provides a variety of photos diagrams and tables to help illustrate the material The book consists of 15 chapters and contains subject matter that addresses Microbial biotechnology from its historical roots to its different processes Some of the new developments in upstream processes Solid state fermentation as an interesting field in modern fermentation processes Recent developments in the production of valuable microbial products such as biofuels organic acids amino acids probiotics healthcare products and edible biomass Important microbial activities such as biofertilizer biocontrol biodegradation and bioremediation Students scientists and researchers can benefit from Microbial Biotechnology Progress and Trends a resource that addresses biotechnology applied microbiology bioprocess fermentation technology healthcare pharmaceutical products food innovations food processing plant agriculture crop improvement energy and environment management and all disciplines related to microbial biotechnology Issues in Animal, Marine, Food, and Industrial Biotechnology: 2013 Edition, 2013-05-01 Issues in Animal Marine Food and Industrial Biotechnology 2013 Edition is a ScholarlyEditions book that delivers timely authoritative and comprehensive information about Marine Biotechnology The editors have built Issues in Animal Marine Food and Industrial Biotechnology 2013 Edition on the vast information databases of ScholarlyNews You can expect the information about Marine Biotechnology in this book to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Issues in Animal Marine Food and Industrial Biotechnology 2013 Edition has been produced by the world's leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at <http://www.ScholarlyEditions.com>

Industrial Microbiology Anthony H. Rose, 1961 **Biofuels Production** Vikash Babu, Ashish Thapliyal, Girijesh Kumar Patel, 2013-09-09 The search for alternative sources of energy to offset diminishing resources of easy and cost effective fossil fuels has become a global initiative and fuel generated from biomass is a leading competitor in this arena Large scale introduction of biofuels into the energy mix could contribute to environmentally and economically sustainable development on a global scale The processes and methodologies presented in this volume will offer a cutting edge and comprehensive

approach to the production of biofuels for engineers researchers and students

Guide to the Literature for the Industrial Microbiologist Peter Hahn, 2012-12-06 By 1960 the scientific community began observing an ever increasing explosion in the literature embracing the many facets of industrial microbiology Many of the so called traditional areas were being replaced by more modern provocative channels of endeavor It was about this time that excellent review type annual publications such as *Advances in Applied Microbiology* *Progress in Industrial Microbiology* and *Developments in Industrial Microbiology* emerged reporting the exciting new work It was soon thereafter that the Division of Microbial Chemistry shed its probationary status to become a bona fide unit of the American Chemical Society A rash of new applied microbiological vi FOREWORD textbooks arrived on the scene The number of journals reporting the day to day scientific achievements also burgeoned Early in my industrial career I found it imperative to devise a workable key to the ever increasing volume of literature that was emerging This I compiled over the years on voluminous stacks of file cards which have in essence been reprinted here as my *Guide to the Literature for the Industrial Microbiologist* The Guide has indeed served me well and through it one can readily ascertain the state of the art of any of the many specialized subjects of industrial microbiology Logically one would first consult recent textbooks to obtain an overview of the subject being searched

Ullmann's Encyclopedia of Industrial Chemistry Fritz Ullmann, 1985 *Principles of Industrial Microbiology* Alan Rhodes, Derek Lawrence Fletcher, 1966 **Industrial Microbiology** Brinton Marshall Miller, Warren Litsky, 1976 *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

New Serial Titles, 1997 A union list of serials commencing publication after Dec 31 1949 **Journal of the Federated Institutes of Brewing** Institute of Brewing (Great Britain), 1999 *Walford's Guide to Reference Material: Science & technology* Albert John Walford, Anthony P. Harvey, H. Drubba, 1980

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University of Michigan. Library, University of Michigan. Library. Committee on Scientific and Technical Resources, 1975

Dictionary Catalog of the Research Libraries of the New York Public Library, 1911-1971 New York Public Library. Research Libraries, 1979

Influences of Sessile Primary Productivity and Methanol on Microbial Community Structure and Secondary Metabolism in an Industrial Groundwater Recharge Pond Timothy Paul Laatsch, 1998

The Microbes, Our Unseen Friends Harold William Rossmore, 1976

Chemical Engineering Education, 1969

Walford's Guide to Reference Material: Science and technology Albert John Walford, 1993 Cette bibliographie commentée touche tous les domaines du savoir humain soit de l'Art à la Zoologie elle signale les ouvrages les plus importants soit des bibliographies des index des encyclopédies des dictionnaires des guides des revues etc dont le support et l'information est soit du papier soit un cd rom soit une base de données en ligne directe soit un microforme etc L'objectif du guide Walford est de devenir la source d'information sur tout type de référence nonobstant le support technique

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