
SEPARATIONS TECHNOLOGY



Pharmaceutical and Biotechnology Applications

**Edited by
Wayne P. Olson**



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Separations Technology Pharmaceutical And Biotechnology Applications

William K. Wang



Separations Technology Pharmaceutical And Biotechnology Applications:

Separations Technology Wayne P. Olson, 2020-02-03 Authored by a team of respected scientists and technologists this book covers many pharmaceutical and biotechnology separations methods currently in use Practical applications and descriptions are offered for air elutriation microporous filtration ultrafiltration phase partitioning crystallization and chromatographic technologies such as adsorption affinity chelate ion exchange size exclusion template hydrophobic interaction biotransformations and chiral separations Containing hundreds of references and a complete index this book is designed for research and development scientists process optimization engineers and quality control laboratory scientists as well as quality assurance professionals and others needing to understand current separation techniques Membrane

Separations in Biotechnology William K. Wang, 2001-04-03 This text details the relationship between membrane technology and bioprocesses discussing applications This second edition refines and optimizes key features of the first edition and features new illustrative case studies The book examines advantages and disadvantages of using standard and new membrane technologies analyzes a wide range of a *Handbook of Membrane Separations* Anil K. Pabby, S. Ranil Wickramasinghe, Ana-Maria Sastre, 2023-12-22 The third edition of the Handbook of Membrane Separations Chemical Pharmaceutical Food and Biotechnological Applications provides a comprehensive discussion of membrane applications Fully updated to include the latest advancements in membrane science and technology it is a one of its kind overview of the existing literature This fully illustrated handbook is written by experts and professionals in membrane applications from around the world Key Features Includes entirely new chapters on organic solvent resistant nanofiltration membrane condensers membrane reactors in hydrogen production membrane materials for haemodialysis and integrated membrane distillation Covers the full spectrum of membrane technology and its advancements Explores membrane applications in a range of fields from biotechnological and food processing to industrial waste management and environmental engineering This book will appeal to both newcomers to membrane science as well as engineers and scientists looking to expand their knowledge on upcoming advancements in the field **Gene Transfer and Expression in Mammalian Cells** S.C.

Makrides, 2003-10-24 The production of proteins in mammalian cells is an important tool in numerous scientific and commercial areas For example proteins for human therapy vaccination or diagnostic applications are typically produced in mammalian cells Gene cloning protein engineering biochemical and biophysical characterization of proteins also require the use of gene expression in mammalian cells Other applications in widespread use involve screening of libraries of chemical compounds in drug discovery and the development of cell based biosensors This book presents a state of the art comprehensive coverage of the technical aspects of gene expression in mammalian cells written by experienced scientists working at the forefront of the field **Sterilization of Drugs and Devices** Fred M. Nordhauser, Wayne P.

Olson, 2018-03-29 Editors Fred M Nordhauser and Wayne P Olson have gathered a team of 18 experts from multi national

and leading edge companies to explore the advantages and disadvantages of current sterilization technologies They cover the theory behind the technology the practical concerns of installation from engineering and product development perspectives the how to validate concern and the pragmatics of implementation in a manner that will satisfy the regulatory agencies The broad range of in depth information on numerous technologies will help readers design sterile manufacturing processes cost effectively and efficiently

Biotechnology Fundamentals Third Edition Firdos Alam Khan, 2020-03-04 After successful launching of first and second editions of Biotechnology Fundamentals we thought let us find out the feedbacks from our esteemed readers faculty members and students about their experiences and after receiving their suggestions and recommendation we thought it would be great idea to write 3rd edition of the book Being a teacher of biotechnology I always wanted a book which covers all aspects of biotechnology right from basics to applied and industrial levels In our previous editions we have included all topics of biotechnology which are important and fundamentals for students learning One of the important highlights of the book that it has dedicated chapter for the career aspects of biotechnology and you may agree that many students eager to know what are career prospects they have in biotechnology There are a great number of textbooks available that deal with molecular biotechnology microbial biotechnology industrial biotechnology agricultural biotechnology medical biotechnology or animal biotechnology independently however there is not a single book available that deals with all aspects of biotechnology in one book Today the field of biotechnology is moving with lightening speed It becomes very important to keep track of all those new information which affect the biotechnology field directly or indirectly In this book I have tried to include all the topics which are directly or indirectly related to fields of biotechnology The book discusses both conventional and modern aspects of biotechnology with suitable examples and gives the impression that the field of biotechnology is there for ages with different names you may call them plant breeding cheese making in vitro fertilization alcohol fermentation is all the fruits of biotechnology The primary aim of this book is to help the students to learn biotechnology with classical and modern approaches and take them from basic information to complex topics There is a total of 21 chapters in this textbook covering topics ranging from an introduction to biotechnology genes to genomics protein to proteomics recombinant DNA technology microbial biotechnology agricultural biotechnology animal biotechnology environmental biotechnology medical biotechnology nanobiotechnology product development in biotechnology industrial biotechnology forensic science regenerative medicine biosimilars synthetic biology biomedical engineering computational biology ethics in biotechnology careers in biotechnology and laboratory tutorials All chapters begin with a brief summary followed by text with suitable examples Each chapter illustrated by simple line diagrams pictures and tables Each chapter concludes with a question session assignment and field trip information I have included laboratory tutorials as a separate chapter to expose the students to various laboratory techniques and laboratory protocols This practical information would be an added advantage to the students while they learn the theoretical aspects of biotechnology

Practical HPLC Method

Development Lloyd R. Snyder, Joseph J. Kirkland, Joseph L. Glajch, 2012-12-03 This revision brings the reader completely up to date on the evolving methods associated with increasingly more complex sample types analyzed using high performance liquid chromatography or HPLC The book also incorporates updated discussions of many of the fundamental components of HPLC systems and practical issues associated with the use of this analytical method This edition includes new or expanded treatments of sample preparation computer assisted method development as well as biochemical samples and chiral separations

Analytical Techniques in Biosciences Chukwuebuka Egbuna, Kingsley C. Patrick-Iwuanyanwu, Muhammad Ajmal Shah, Jonathan C. Ifemeje, Azhar Rasul, 2021-10-21 Analytical Techniques in Biosciences From Basics to Applications presents comprehensive and up to date information on the various analytical techniques obtainable in bioscience research laboratories across the world This book contains chapters that discuss the basic bioanalytical protocols and sample preparation guidelines Commonly encountered analytical techniques their working principles and applications were presented Techniques considered in this book include centrifugation techniques electrophoretic techniques chromatography titrimetry spectrometry and hyphenated techniques Subsequent chapters emphasize molecular weight determination and electroanalytical techniques biosensors and enzyme assay protocols Other chapters detail microbial techniques statistical methods computational modeling and immunology and immunochemistry The book draws from experts from key institutions around the globe who have simplified the chapters in a way that will be useful to early stage researchers as well as advanced scientists It is also carefully structured and integrated sequentially to aid flow consistency and continuity This is a must have reference for graduate students and researchers in the field of biosciences Presents basic analytical protocols and sample preparation guidelines Details the various analytical techniques including centrifugation spectrometry chromatography and titrimetry Describes advanced techniques such as hyphenated techniques electroanalytical techniques and the application of biosensors in biomedical research Presents biostatistical tools and methods and basic computational models in biosciences

Ultrafiltration and Microfiltration Handbook Munir Cheryan, 1998-01-26 Soon after its publication in 1987 the first edition of Ultrafiltration Handbook became recognized as the leading handbook on ultrafiltration technology Reviews in professional journals praised it as an authoritative and substantive information resource on this technology Now a completely updated and expanded edition is available under the title Ultrafiltration and Microfiltration Handbook This practical handbook systematically covers the basics of this technology from its scientific fundamentals to a wide range of industrial applications The presentation is clear and concise with the emphasis on practical use Many schematics and micrographs illustrate membranes equipment and processes Numerous tables and graphs provide useful data on specifications and performance The updated information is useful to all those involved in the use of separation and filtration in industrial processes

Bioreactor Design Concepts for Viral Vaccine Production Surajbhan Sevda, Sachin Kumar, 2024-05-12 Bioreactor Design Concepts for Viral Vaccine Production covers a range of interdisciplinary chapters from the engineering

perspective of bioreactor design to the biotechnological perspectives of vector design for vaccine development The book covers bioreactor concepts such as static systems single use systems stirred tanks perfusion wave and packed beds It reviews options for efficient and economical production of human vaccines and discusses basic factors relevant for viral antigen production in mammalian cells avian cells and insect cells This book will be a great resource for those interested in implemented novel bioreactor design or experimental schemes towards intensified or and enhanced vaccine production Covers the fundamentals of bioreactor designs Provides strategies for designing a successful vector based vaccine Discusses the applications of biological kinetics thermodynamics and basic substrate requirements for viral vaccine production

Guide to Microbiological Control in Pharmaceuticals and Medical Devices, Second Edition Stephen P. Denyer, Rosamund M. Baird, 2006-12-26 Microbiological matters continue to exercise considerable influence on product quality In both the pharmaceutical and medical device industries products of greater sophistication along with evolving regulatory requirements are elevating the challenges related to maintaining microbiological integrity Updated to reflect technological and regulatory changes the *Guide to Microbiological Control in Pharmaceuticals and Medical Devices Second Edition* covers those principal aspects of microbiology that are relevant to the preformulation formulation manufacturing and license application stages involved with the production of pharmaceuticals and medical devices In recognition of the diverse disciplines involved in pharmaceutical and medical device production this work provides a brief introduction to microbiology geared towards the nonmicrobiologist Covering good manufacturing practice in the control of contamination the text explores quality control the preservation of formulations and principles of sterilization including microbiological specific considerations for biotechnological products and other medical devices It also provides additional materials on package integrity and contamination risks in clean rooms The editors have produced a companion text the *Handbook of Microbiological Quality Control in Pharmaceuticals and Medical Devices* see reverse which when paired with the *Guide* offers a complete theoretical and practical treatment of microbiological control This book provides a comprehensive distillation of information concerning methodology and regulations that would otherwise remain scattered throughout the literature It allows scientists from many fields to address potential problems in advance and implement suitable strategies at the earliest stages of development

Handbook of Membrane Separations Anil Kumar Pabby, Syed S.H. Rizvi, Ana Maria Sastre Requena, 2008-07-07 The *Handbook of Membrane Separations Chemical Pharmaceutical and Biotechnological Applications* provides detailed information on membrane separation technologies as they have evolved over the past decades To provide a basic understanding of membrane technology this book documents the developments dealing with these technologies It explores

Basic Biotechniques for Bioprocess and Bioentrepreneurship Arvind Kumar Bhatt, Ravi Kant Bhatia, Tek Chand Bhalla, 2023-02-03 *Basic Biotechniques for Bioprocess and Bioentrepreneurship* deals with the entire field of industrial biotechnology starting from the basic laboratory techniques to scale up process development demonstration and finally its

commercialization The book compiles currently scattered materials on this topic and updates this information based on practical experience and requirements The book will be an ideal source for new entrepreneurs who wish to start their own commercial units Offers guidance for readers researchers start ups entrepreneurs on how to develop new microbiological and biotechnical processes Focuses on basic knowledge and possible solutions to the practical difficulties at all levels in one place through understanding of basic techniques in lab during bioprocess development commercialization technology transfer marketing and others which is presently not available in the field Provides multifaceted coverage with industry insights from experienced practitioners and leaders in the field Gives possible best solutions to the practical difficulties at all levels i e lab scaleup and commercial stage Addresses ethical and other regulatory issues *Membrane Separation in Wastewater Purification and Biotechnology Application* Dwaipayan Sen, Ankita Mazumder, 2025-09-02 The book addresses fundamental principles of the membrane separation technology along with an insight of the modern membrane separation process Conventional membrane processes are discussed in several books advanced membrane separation processes like ionexchange membrane separation etc are fragmentally discussed in several scientific journals and patents Therefore here the discussion is made on most advanced membrane applications from sensing biomarkers to tissue engineering along with different case studies It will benefit heterogeneous audience including practitioners process engineers researchers and students from chemical engineering biochemical engineering and environmental engineering The most interesting feature that may attract is the inclusion of machine learning in predicting and designing the membrane processes This book can be referred by someone who wishes to learn about the fundamental principles and a general area of application along with scholars seeking more detailed information about the recent advancement in membrane separation technologies

Membrane Technology in Separation Science Mihir K. Purkait, Randeep Singh, 2018-02-19 The book explains fundamental and advanced topics related to the field of membrane science including extensive coverage of material selection preparation characterization and applications of various membranes Explores both preparation and wide range of applications for all possible membranes contains an exclusive chapter on functionalized membranes and incorporation of stimuli responsive membranes in each type and includes exercise problems after each chapter It also discusses new membrane operations as membrane reactors and membrane contactors

Membrane Technology Sundergopal Sridhar, 2018-09-03 Contributed by multiple experts the book covers the scientific and engineering aspects of membrane processes and systems It aims to cover basic concepts of novel membrane processes including membrane bioreactors microbial fuel cell forward osmosis electro dialysis and membrane contactors Maintains a pragmatic approach involving design operation and cost analysis of pilot plants as well as scaled up counterparts Kirk-Othmer Concise Encyclopedia of Chemical Technology, 2 Volume Set Kirk-Othmer, 2007-07-16 This is an easily accessible two volume encyclopedia summarizing all the articles in the main volumes Kirk Othmer Encyclopedia of Chemical Technology Fifth Edition organized alphabetically Written by prominent

scholars from industry academia and research institutions the Encyclopedia presents a wide scope of articles on chemical substances properties manufacturing and uses on industrial processes unit operations in chemical engineering and on fundamentals and scientific subjects related to the field

Particle Separation Techniques, 2022-07-22 Particle Separation Techniques Fundamentals Instrumentation and Selected Applications presents the latest research in the field of particle separation methods This edited book authored by subject specialists is logically organized in sections grouping the separation techniques according to their preparative or analytical purposes and the particle type Along with the traditional and classical separation methods suitable for micron particles an update survey of techniques appropriate for nanoparticle characterization is presented This book fills the gap in the literature of particle suspension analysis of a synthetic but comprehensive manual helping the reader to identify and apply selected techniques It provides an overview of the techniques available to a reader who is not an expert on particle separation yet about to enter the field design an experiment or buy an instrument for his her new lab Presents a resource that is ideal for anyone preparing samples across a variety of fields including pharmaceuticals food science pollution analysis and control agricultural products and more Includes real case examples discussed by leading experts in the field Provides chapters that contain a unique common table that summarizes points of strength and the weaknesses of each technique

Bioprocess Engineering Pau Loke Show, Chien Wei Ooi, Tau Chuan Ling, 2019-06-13 Bioprocess Engineering Downstream Processing is the first book to present the principles of bioprocess engineering focusing on downstream bioprocessing It aims to provide the latest bioprocess technology and explain process analysis from an engineering point of view using worked examples related to biological systems This book introduces the commonly used technologies for downstream processing of biobased products The covered topics include centrifugation filtration membrane separation reverse osmosis chromatography biosorption liquid liquid separation and drying The basic principles and mechanism of separation are covered in each of the topics wherein the engineering concept and design are emphasized This book is aimed at bioprocess engineers and professionals who wish to perform downstream processing for their feedstock as well as students

Chemical Abstracts Service Source Index American Chemical Society. Chemical Abstracts Service, 1907 A key source to journal and conference abbreviations in the sciences Although it focuses on chemistry other scientific and engineering disciplines are also well represented In addition to the abbreviation and full title each entry also contains publishing info title changes language and frequency of publication and libraries owning that title Over 130 000 entries representing more than 70 000 publications dating back to 1907 are included

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