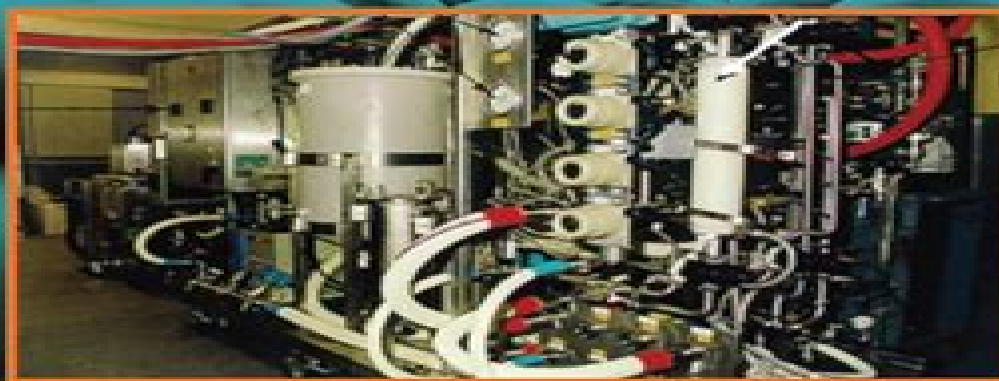


SECOND EDITION

# *Handbook of* **Membrane Separations** Chemical, Pharmaceutical, Food, and Biotechnological Applications



Edited by  
**Anil K. Pabby**  
**Syed S.H. Rizvi**  
**Ana Maria Sastre**



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**Handbook Of Membrane Separations Chemical  
Pharmaceutical Food And Biotechnological Applications  
Second Edition**

**Andrew Proctor**



## **Handbook Of Membrane Separations Chemical Pharmaceutical Food And Biotechnological Applications Second Edition:**

Handbook of Membrane Separations Anil K. Pabby, Syed S.H. Rizvi, Ana-Maria Sastre, 2015-04-09 The Handbook of Membrane Separations Chemical Pharmaceutical Food and Biotechnological Applications Second Edition provides detailed information on membrane separation technologies from an international team of experts The handbook fills an important gap in the current literature by providing a comprehensive discussion of membrane application *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 Handbook of Membrane Separations Anil K. Pabby, 2008 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 chemical pharmaceutical and biotechnological applications of membrane processes ranging from selective separation to solvent and material recovery This text also presents in depth knowledge of membrane separation mechanisms transport models membrane permeability computations membrane types and modules as well as membrane reactors **Alternatives to Conventional Food Processing 2nd Edition** Andrew Proctor, 2018-01-17 This updated edition provides a review of the current major technologies that reduce energy cost and reduce environmental impact while maintaining food safety and quality **Application of Low Cost Ceramic Membranes in Wastewater Treatment** Sibdas Bandyopadhyay, 2025-05-01 This book reviews the status of developing tailor made low cost membranes and membrane based separation processes for applications in wastewater treatment It also presents an overview of industry specific case studies upholding the waste to resource strategy for utilization of low cost ceramic membranes in industrial wastewater treatment This book highlights methods results and examples demonstrating that low cost ceramic membranes possess similar features and advantages comparable to the commercially available ceramic membranes thereby minimizing the prohibitive cost of their usage in

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technology in an advanced level

**Hollow Fiber Membrane Contactors** Anil K. Pabby, S. Ranil Wickramasinghe, Kamallesh K. Sirkar, Ana-Maria Sastre, 2020-11-23 This book on hollow fiber contractors presents an up to date compilation of the latest developments and milestones in this membrane technology Hollow Fiber Membrane Contactors Module Fabrication Design and Operation and Potential Applications provides a comprehensive discussion of hollow fiber membrane applications including a few case studies in biotechnology chemical food and nuclear engineering The chapters in this book have been classified using the following based on different ways of contacting fluids with each other Gas liquid contacting Liquid liquid contacting Supported liquid membrane Supported gas membrane Fluid fluid contacting Other features include Discusses using non dispersive solvent extraction hollow fiber strip dispersion hollow fiber supported liquid membranes and role of process intensification in integrated use of these processes Provides technical and economic perspectives with several case studies related to specific scenarios Demonstrates module fabrication design operation and maintenance of hollow fiber contactors for different applications and performance Presents discussion on newer concepts like membrane emulsification membrane nanoprecipitation membrane crystallization and membrane condenser Special focus on emerging areas such as the use of hollow fiber contactor in back end of nuclear fuel cycle membrane distillation dehumidification of air and gas absorption and stripping Discusses theoretical analysis including computational modeling of different hollow fiber membrane processes and presents emphasis on newly developed area of hollow fiber membrane based analytical techniques Presents discussion on upcoming area dealing with hollow fiber contactors based technology in fermentation and enzymatic transformation and in chiral separations This book is equally suited for newcomers to the field as well as for engineers and scientists that have basic knowledge in this field but are interested in obtaining more information about specific future applications

Advances in Carbon Nanostructures Adrián Silva, Sónia Carabineiro, 2016-10-05 Carbon atoms have the amazing ability to bond in remarkable different manners that can assume distinct astonishing dimensional arrangements from which absolutely diverse and interesting nanostructured carbon materials are obtained This book aims to cover the most recent advances in i Graphene and derivatives including graphene based magnetic composites membranes wafer devices and nanofibers for several applications as well as some particular properties such as light emission from graphene ii Carbon nanotubes heaters and fibers for reinforcement of cement and diamond based thin films and iii Nanofluids consisting of both graphene and carbon nanotubes apart from reporting some important case studies dealing with carbon nanostructures and their use in sensors coatings or electromagnetic wave absorbers

**Handbook Of Porous Materials: Synthesis, Properties, Modeling And Key Applications (In 4 Volumes)**, 2020-10-20 This four volume handbook gives a state of the art overview of porous materials from synthesis and characterization and simulation all the way to manufacturing and industrial applications The editors coming from academia and industry are known for their didactic skills as well as their technical expertise Coordinating the efforts of 37 expert authors in 14 chapters they construct the story of porous carbons

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**Membrane Technology in Separation Science** Mihir 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

**Imprinted Polymeric Membranes** Laura Donato, 2023-07-04 Highly efficient separation tools are increasingly required for satisfying the necessity of the modern society In this context for achieving optimized separation and purification of targeted compounds the typical features of the imprinting technology and membrane science for developing the so called imprinted membranes have been exploited Imprinted membranes are smart systems endowing selective recognition properties towards specific molecules and ions that exhibit better performance with respect to the traditional separation techniques The aim of this monography is to give a contribution in promoting the knowledge on the current research trend about this topic Starting from the concept of the molecular recognition the book introduces the reader to the fascinating world of the imprinting technology and membrane based processes up to discussing the development of imprinted polymers as well as imprinted membranes which represent their special format The different imprinting strategies as well as the theory and mechanisms of the separation are also explained Furthermore the application of molecularly imprinted polymeric membranes in different areas for the selective recognition of drugs active pharmaceutical ingredients pesticides other toxic compounds and proteins is discussed The attention is also devoted to their employment in enantiomeric separation sensors technology and controlled drug delivery Finally the production and application of ion imprinted membranes in the separation of metal ions rare earth element and anions and the role of cyclodextrins in the imprinting technology are discussed

**Petrochemical Catalyst Materials, Processes, and Emerging Technologies** Al-Megren, Hamid, Xiao, Tiancun, 2016-02-17 Technological advancements are leading the way for innovation within the petrochemical industry New materials discovery and application process modification and automation and market and demand changes are just a few of the many changes occurring as a result of technology innovation and integration Petrochemical Catalyst Materials Processes and Emerging Technologies addresses the latest research on emerging technological applications catalyst materials for fuel upgrading in addition to safety concerns and considerations within the petrochemical industry Emphasizing critical research and emerging developments in the field this publication is an essential resource for engineers researchers and graduate level engineering students in the fields of chemical and petroleum engineering

**Encyclopedia of Analytical Science**, 2019-04-02 The third edition of the Encyclopedia of Analytical Science Ten Volume Set is a definitive collection of articles covering the latest technologies in application areas such as medicine environmental science food science and geology Meticulously organized clearly written and fully interdisciplinary the Encyclopedia of Analytical Science Ten Volume Set provides foundational knowledge across the scope of modern analytical chemistry linking fundamental topics with the latest methodologies Articles will cover three broad areas analytical techniques e g mass spectrometry liquid chromatography atomic spectrometry areas of application e g

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*Polymer Engineering*  
Bartosz Tylkowski, Karolina Wieszczycka, Renata Jastrzab, 2017-09-25. Polymer Engineering focuses on the preparation and application of polymers in several hot topics such as artificial photosynthesis, water purification by membrane technologies and biodiesel production from wastewater plants. The authors not only describe the latest developments in polymer science but also support these experimental results by computational chemistry and modelling studies.

Membrane Engineering in the Circular Economy  
Adolfo Iulianelli, Alfredo Cassano, Carmela Conidi, Konstantinos Petrotos, 2022-04-12. Membrane Engineering in the Circular Economy: Renewable Sources Valorization in Energy and Downstream Processing in Agro food Industry describes the modification of the general concept of waste including waste valorization as added value products that are useful for energy production and biotechnology industries. Speaking to the relevance of this new vision, the book highlights the fundamentals of membrane operations in the exploitation of renewable sources for energy production and the valorization of agro food waste at the industrial level. This book is an excellent resource for researchers, biologists, membranologists and engineers in chemistry, biochemical engineering, food sciences and the agro food refinery industry. Discusses membrane engineering for agro food wastes transformation into added value products. Presents circular and zero waste economy principles pursued by membrane technology and applied to the agro food industry. Includes potentialities of agro food wastes for renewable and energy production via membrane operations.



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