

Separation Process Engineering

Includes Mass Transfer Analysis

FOURTH EDITION



Wankat Separation Process Engineering Manual

Ying Liu

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washing the Shanks system for percolation leaching eutectic systems forward osmosis microfiltration and hybrid separations A full chapter discusses economics and energy conservation including updated equipment costs Over 300 new and updated homework problems are presented all extensively tested in undergraduate courses at Purdue University New chapter on melt crystallization solid liquid phase equilibrium suspension static and falling film layer approaches and 34 questions and problems New binary VLE equations and updated content on simultaneous solutions New coverage of safety and fire hazards New material on steam distillation simple multi component batch distillation and residue curve analysis Expanded discussion of tray efficiencies packed column design and energy reduction in distillation New coverage of two hybrid extraction with distillation and the Kremser equation in fractional extraction Added sections on deicing with eutectic systems eutectic freeze concentration and scale up New sections on forward osmosis and microfiltration Expanded advanced content on adsorption and ion exchange including updated instructions for eight detailed Aspen Chromatography labs Discussion of membrane separations including gas permeation reverse osmosis ultrafiltration pervaporation and applications Thirteen up to date Aspen Plus process simulation labs adaptable to any simulator This guide reflects an up to date understanding of how modern students learn designed organized and written to be exceptionally clear and easy to use It presents detailed examples in a clear standard format using real data to solve actual engineering problems preparing students for their future Separation Process Engineering Phillip C. Wankat, 2006-08-11 The Comprehensive Introduction to Standard careers and Advanced Separation for Every Chemical Engineer Separation Process Engineering Second Edition helps readers thoroughly master both standard equilibrium staged separations and the latest new processes The author explains key separation process with exceptional clarity realistic examples and end of chapter simulation exercises using Aspen Plus The book starts by reviewing core concepts such as equilibrium and unit operations then introduces a step by step process for solving separation problems Next it introduces each leading processes including advanced processes such as membrane separation adsorption and chromatography For each process the author presents essential principles techniques and equations as well as detailed examples Separation Process Engineering is the new thoroughly updated edition of the author s previous book Equilibrium Staged Separations Enhancements include improved organization extensive new coverage and more than 75% new homework problems all tested in the author's Purdue University classes Coverage includes Detailed problems with real data organized in a common format for easier understanding Modular simulation exercises that support courses taught with simulators without creating confusion in courses that do not use them Extensive new coverage of membrane separations including gas permeation reverse osmosis ultrafiltration pervaporation and key applications A detailed introduction to adsorption chromatography and ion exchange everything students need to understand advanced work in these areas Discussions of standard equilibrium stage processes including flash distillation continuous column distillation batch distillation absorption stripping and extraction Handbook of Separation Process Technology Ronald W.

Rousseau, 1987-05-13 Surveys the selection design and operation of most of the industrially important separation processes Discusses the underlying principles on which the processes are based and provides illustrative examples of the use of the processes in a modern context Features thorough treatment of newer separation processes based on membranes adsorption chromatography ion exchange and chemical complexation Includes a review of historically important separation processes such as distillation absorption extraction leaching and crystallization and considers these techniques in light of recent developments affecting them Environmental Perspectives Neil Shifrin, 2014-06-11 This short readable book is intended as a big picture introduction overview for environmental students and lay people involved with environmental issues Every freshman in college intending to study environmental science should read it It begins with a historical perspective on waste and environmental control Basic instruction on some important fundamentals faced by environmental professionals every day such as sampling analysis data visualization risk assessment and forensic chemistry are provided in the following chapter Important regulatory fundamentals such as the National Contingency Plan which is the U S regulatory framework for addressing hazardous waste is also defined The book concludes with pertinent and provocative considerations on the future of environmental management such as alternative approaches technical impracticability the not in my backyard syndrome and the safety of chemicals in consumer products The book contains many useful facts about waste production rates energy use and recycling rates all referenced to allow substantiation and provide a springboard for further research Methods in Chemical Engineering Nayef Ghasem, 2021-11-23 While various software packages have become essential for performing unit operations and other kinds of processes in chemical engineering the fundamental theory and methods of calculation must also be understood to effectively test the validity of these packages and verify the results Computer Methods in Chemical Engineering Second Edition presents the most used simulation software along with the theory involved It covers chemical engineering thermodynamics fluid mechanics material and energy balances mass transfer operations reactor design and computer applications in chemical engineering The highly anticipated Second Edition is thoroughly updated to reflect the latest updates in the featured software and has added a focus on real reactors introduces AVEVA Process Simulation software and includes new and updated appendixes Through this book students will learn the following What chemical engineers do The functions and theoretical background of basic chemical engineering unit operations How to simulate chemical processes using software packages How to size chemical process units manually and with software How to fit experimental data How to solve linear and nonlinear algebraic equations as well as ordinary differential equations Along with exercises and references each chapter contains a theoretical description of process units followed by numerous examples that are solved step by step via hand calculation and computer simulation using Hysys UniSim PRO II Aspen Plus and SuperPro Designer Adhering to the Accreditation Board for Engineering and Technology ABET criteria the book gives chemical engineering students and professionals the tools to solve real problems involving thermodynamics and fluid phase

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processes biochemical and membrane separation processes and chemical plant safety practices with accident case histories Chemical Engineering Progress, 2008 Perry's Chemical Engineers' Handbook, Eighth Edition Don W. Green, Robert H. Perry, 2007-11-13 Get Cutting Edge Coverage of All Chemical Engineering Topics from Fundamentals to the Latest Computer Applications First published in 1934 Perry's Chemical Engineers Handbook has equipped generations of engineers and chemists with an expert source of chemical engineering information and data Now updated to reflect the latest technology and processes of the new millennium the Eighth Edition of this classic guide provides unsurpassed coverage of every aspect of chemical engineering from fundamental principles to chemical processes and equipment to new computer applications Filled with over 700 detailed illustrations the Eighth Edition of Perry's Chemcial Engineering Handbook features Comprehensive tables and charts for unit conversion A greatly expanded section on physical and chemical data New to this edition the latest advances in distillation liquid liquid extraction reactor modeling biological processes biochemical and membrane separation processes and chemical plant safety practices with accident case histories Inside This Updated Chemical Engineering Guide Conversion Factors and Mathematical Symbols Physical and Chemical Data Mathematics Thermodynamics Heat and Mass Transfer Fluid and Particle Dynamics Reaction Kinetics Process Control Process Economics Transport and Storage of Fluids Heat Transfer Equipment Psychrometry Evaporative Cooling and Solids Drying Distillation Gas Absorption and Gas Liquid System Design Liquid Extraction Operations and Equipment Adsorption and Ion Exchange Gas Solid Operations and Equipment Liquid Solid Operations and Equipment Solid Operations and Equipment Size Reduction and Size Enlargement Handling of Bulk Solids and Packaging of Solids and Liquids Alternative Separation Processes And Many Other Topics Dynamic Process Modeling, 2013-10-02 Inspired by the leading authority in the field the Centre for Process Systems Engineering at Imperial College London this book includes theoretical developments algorithms methodologies and tools in process systems engineering and applications from the chemical energy molecular biomedical and other areas It spans a whole range of length scales seen in manufacturing industries from molecular and nanoscale phenomena to enterprise wide optimization and control As such this will appeal to a broad readership since the topic applies not only to all technical processes but also due to the interdisciplinary expertise required to solve the challenge The ultimate reference work for years to come Process Synthesis and Process Intensification Ben-Guang Rong, 2017-09-25 Process synthesis and process intensification are becoming state of the art scientific fields that provide the methods and tools to improve process technologies in terms of high energy efficiency low capital investment low emissions improved safety and less hazardous byproducts to achieve sustainable products and processes The book covers manufacturing processes from both fossil and biomass based feedstocks for graduate students Separation Processes in Biotechnology Juan A. Asenjo, 2020-08-26 Edited to avoid duplication and favor comprehensiveness 20 contributors detail the

recovery separation and purification operations of bioprocess technology Individual chapters in this classic yet still highly

relevant work emphasize concepts that are becoming more and more important when applied to the large scale versions of techniques that are considered well established Aside from fully discussing processes Separation Processes in Biotechnology includes sections on concentration separation and operation purification operations and product release and recovery It also discusses plant operation and equipment and delves into economic considerations **Separation Process Engineering** Phillip Wankat, 2011 The Definitive Fully Updated Guide to Separation Process Engineering Now with a Thorough Introduction to Mass Transfer Analysis Separation Process Engineering Third Edition is the most comprehensive accessible guide available on modern separation processes and the fundamentals of mass transfer Phillip C Wankat teaches each key concept through detailed realistic examples using real data including up to date simulation practice and new spreadsheet based exercises Wankat thoroughly covers each of today's leading approaches including flash column and batch distillation exact calculations and shortcut methods for multicomponent distillation staged and packed column design absorption stripping and more In this edition he also presents the latest design methods for liquid liquid extraction This edition contains the most detailed coverage of membrane separations and of sorption separations adsorption chromatography and ion exchange available Updated with new techniques and references throughout Separation Process Engineering Third Edition also contains more than 300 new homework problems each tested in the author's Purdue University classes This new edition includes Modular up to date process simulation examples and homework problems based on Aspen Plus and easily adaptable to any simulator Extensive new coverage of mass transfer and diffusion including both Fickian and Maxwell Stefan approaches Detailed discussions of liquid liquid extraction including McCabe Thiele triangle and computer simulation analyses mixer settler design Karr columns and related mass transfer analyses Thorough introductions to adsorption chromatography and ion exchange designed to prepare students for advanced work in these areas Complete coverage of membrane separations including gas permeation reverse osmosis ultrafiltration pervaporation and key applications A full chapter on economics and energy conservation in distillation Excel spreadsheets offering additional practice with problems in distillation diffusion mass transfer and membrane separation Author bio Phillip C Wankat is Clifton L Lovell Distinguished Professor of Chemical Engineering and director of undergraduate degree programs at Purdue University's School of Engineering Education His current research interests include adsorption large scale chromatography simulated moving bed systems and distillation as well as improvements in engineering education He rece Chemical Engineering Education .1993 **Chemical Process Equipment** Stanley M. Walas, 1988 Wales chemical and petroleum engineering U of Kansas presents a minimum of essential theory with numerical examples to illustrate the more involved procedures Emphasis is placed on short cut methods rules of thumb and data for design by analogy a short chapter on costs of equipment is included The introductory chapters will provide a general background to process design flowsheeting and process control Annotation copyrighted by Book News Inc Portland OR **Extracting Bioactive Compounds for Food Products** M. Angela A.

Meireles, 2008-12-16 The demand for functional foods and neutraceuticals is on the rise leaving product development companies racing to improve bioactive compound extraction methods a key component of functional foods and neutraceuticals development From established processes such as steam distillation to emerging techniques like supercritical Advances in Intelligent Data Analysis and Applications Jeng-Shyang Pan, Valentina Emilia Balas, Chien-Ming Chen, 2021-11-25 This book constitutes the Proceeding of the Sixth International Conference on Intelligent Data Analysis and Applications October 15 18 2019 Arad Romania This edition is technically co sponsored by Aurel Vlaicu University of Arad Romania Southwest Jiaotong University Fujian University of Technology Chang an University Shandong University of Science and Technology Fujian Provincial Key Lab of Big Data Mining and Applications and National Demonstration Center for Experimental Electronic Information and Electrical Technology Education Fujian University of Technology China Romanian Academy and General Association of Engineers in Romania Arad Section The book covers a range of topics Machine Learning Intelligent Control Pattern Recognition Computational Intelligence Signal Analysis Modeling and Visualization Multimedia Sensing and Sensory Systems Signal control Imaging and Processing Information System Security Cryptography and Cryptanalysis Databases and Data Mining Information Hiding Cloud Computing Information Retrieval and Integration Robotics Control Agents Command Control Communication and Computers C4 Swarming Technology Sensor Technology Smart cities The book offers a timely board snapshot of new development including trends and challenges that are yielding recent research directions in different areas of intelligent data analysis and applications. The book provides useful information to professors researchers and graduated students in area of intelligent data analysis and applications **Encyclopedia of Environmental Analysis and Remediation, Volume 1** Robert A. Meyers, 1998-03-23 This encyclopedia is composed of an eight volume set that provides an overview of the field of environmental analysis. The contents are divided into major content areas including air pollution control environmental law and environmental sampling Thevolumes are organized alphabetically with each article signed by the author's The individual articles begin with a summary of the topic heading and then divide the text into subtopics indicated by boldface headings The articles are written clearly however the authors assume a basic knowledge of chemistry and math on the part of the reader For example the acid mine drainage article refers to the Arrhenius equation but does not clarify this statement in the text Each article contains graphs as well as pictures to illustrate points made in the text The articles are long and provide a detailed explanation of each topic The authors also provide a bibliography at the end of each article Special features of the encyclopedia include a list of contributors a table of conversion factors and a list of abbreviations and acronyms The preface outlines the general contents of the encyclopedia The preface also includes sections that suggest the target audience and recommended usages for the set The final volume of the set contains an alphabetic index to the topics contained in the volumes

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