

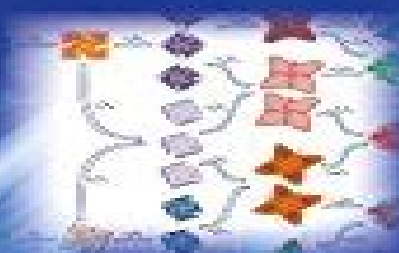
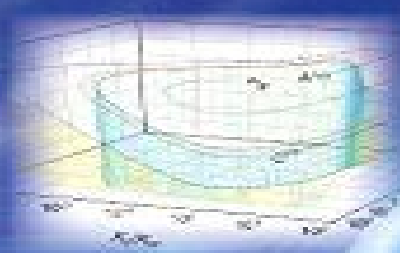
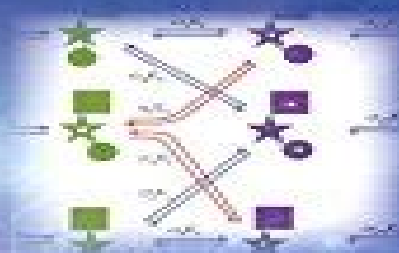


SECOND EDITION

Bioprocess Engineering

Kinetics, Sustainability,
and Reactor Design

Shijie Liu



Bioprocess Engineering Manual By Shijie Liu

Yan Bai



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Bioprocess Engineering Shijie Liu, 2012-11-21 Bioprocess Engineering involves the design and development of equipment and processes for the manufacturing of products such as food feed pharmaceuticals nutraceuticals chemicals and polymers and paper from biological materials It also deals with studying various biotechnological processes Bioprocess Kinetics and Systems Engineering first of its kind contains systematic and comprehensive content on bioprocess kinetics bioprocess systems sustainability and reaction engineering Dr Shijie Liu reviews the relevant fundamentals of chemical kinetics including batch and continuous reactors biochemistry microbiology molecular biology reaction engineering and bioprocess systems engineering introducing key principles that enable bioprocess engineers to engage in the analysis optimization design and consistent control over biological and chemical transformations The quantitative treatment of bioprocesses is the central theme of this book while more advanced techniques and applications are covered with some depth Many theoretical derivations and simplifications are used to demonstrate how empirical kinetic models are applicable to complicated bioprocess systems Contains extensive illustrative drawings which make the understanding of the subject easy Contains worked examples of the various process parameters their significance and their specific practical use Provides the theory of bioprocess kinetics from simple concepts to complex metabolic pathways Incorporates sustainability concepts into the various bioprocesses

Bioprocess Engineering Shijie Liu, 2020-04-07 Bioprocess Engineering Kinetics Sustainability and Reactor Design Third Edition is a systematic and comprehensive textbook on bioprocess kinetics molecular transformation bioprocess systems sustainability and reaction engineering The book reviews the relevant fundamentals of chemical kinetics batch and continuous reactors biochemistry microbiology molecular biology reaction engineering and bioprocess systems engineering introducing key principles that enable bioprocess engineers to engage in the analysis optimization selection of cultivation methods design and consistent control over molecular biological and chemical transformations The quantitative treatment of bioprocesses is the central theme in this text however more advanced techniques and applications are also covered Includes biological molecules and chemical reaction basics cell biology and genetic engineering Describes kinetics and catalysis at molecular and cellular levels along with the principles of fermentation Covers advanced topics and treatise in interactive enzyme and molecular regulations also covering solid catalysis Explores bioprocess kinetics mass transfer effects reactor analysis control and design

Solutions Manual Pauline M. Doran, 1997

High-solid and Multi-phase Bioprocess Engineering Hongzhang Chen, 2018 This book provides a comprehensive description of theories and applications of high solid and multi phase bioprocess engineering which is considered as an important way to address the challenges of high energy consumption high pollution and high emissions in bio industry It starts from specifying the solid phase matrix properties that contribute to a series of solid effects on bioprocess including mass transfer restrictions in porous media water binding effects rheological changes Then it proposes the new principles of

periodic intensification which combines the normal force and physiologic characteristics of microorganism for the bioprocess optimization and scale up Further breakthroughs in key periodic intensification techniques such as periodic peristalsis and gas pressure pulsation are described in detail which provide an industrialization platform and lay the foundation for high solid and multi phase bioprocess engineering This book offers an excellent reference and guide for scientists and engineers engaged in the research on both the theoretical and practical aspects of high solid and multi phase bioprocess

Bioprocess Engineering Pau Loke Show, Chien Wei Ooi, Tau Chuan Ling, 2019-05-24 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

Bioprocess Engineering for Bioremediation Manuel Jerold, Santhiagu Arockiasamy, Velmurugan Sivasubramanian, 2020-09-23 This volume provides an overview of recent trends in bioremediation techniques Gathering contributions by a multi disciplinary team of authors it reviews the available methodologies for the remediation of various types of waste e g e waste wastewater municipal solid waste and algal blooms Bioprocessing techniques are not only used for environmental cleanup but also for the production of valuable added products from waste biomass Accordingly this book provides the reader with an update on current valorization techniques for biofuels algal biorefineries and the hydrothermal conversion of biomass Given its interdisciplinary scope the book offers a valuable asset for students researchers and engineers working in biotechnology environmental engineering wastewater management chemical engineering and related areas

Bioprocess Engineering Bjorn K. Lydersen, Nancy A. D'Elia, Kim L. Nelson, 1994-04-18 Divided into four sections the first and third reflect the fact that there are two types of equipment required in the plant one in which the actual product is synthesized or processed such as the fermentor centrifuge and chromatographic columns and the other that supplies support for the facility or process including air conditioning water and waste systems Part two describes such components as pumps filters and valves not limited to a certain type of equipment Lastly it covers planning and designing the entire facility along with requirements for containment and validation of the process

Introduction to Bioprocess Engineering Wageningen University Bioprocess Engineering, 2010

Fundamentals of Modern Bioprocessing Sarfaraz K. Niazi, Justin L. Brown, 2017-07-27 Biological drug and vaccine manufacturing has quickly become one of the highest value fields of bioprocess engineering and many bioprocess engineers are now finding job opportunities that have traditionally gone to

chemical engineers Fundamentals of Modern Bioprocessing addresses this growing demand Written by experts well established in the field this book connects the principles and applications of bioprocessing engineering to healthcare product manufacturing and expands on areas of opportunity for qualified bioprocess engineers and students The book is divided into two sections the first half centers on the engineering fundamentals of bioprocessing while the second half serves as a handbook offering advice and practical applications Focused on the fundamental principles at the core of this discipline this work outlines every facet of design component selection and regulatory concerns It discusses the purpose of bioprocessing to produce products suitable for human use describes the manufacturing technologies related to bioprocessing and explores the rapid expansion of bioprocess engineering applications relevant to health care product manufacturing It also considers the future of bioprocessing the use of disposable components which is the fastest growing area in the field of bioprocessing to replace traditional stainless steel In addition this text Discusses the many types of genetically modified organisms Outlines laboratory techniques Includes the most recent developments Serves as a reference and contains an extensive bibliography Emphasizes biological manufacturing using recombinant processing which begins with creating a genetically modified organism using recombinant techniques Fundamentals of Modern Bioprocessing outlines both the principles and applications of bioprocessing engineering related to healthcare product manufacturing It lays out the basic concepts definitions methods and applications of bioprocessing A single volume comprehensive reference developed to meet the needs of students with a bioprocessing background it can also be used as a source for professionals in the field

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