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SECOND EDITION
**BIOPROCESS
ENGINEERING**
BASIC CONCEPTS

MICHAEL L. SHULER | FIKRET KARGI

Title Bioprocess Engineering Basic Concepts 2nd Edition

Xiaolong Qi



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Bioprocess Engineering Michael L. Shuler, Fikret Kargi, 2002 This concise yet comprehensive text introduces the essential concepts of bioprocessing internal structure and functions of different types of microorganisms major metabolic pathways enzymes microbial genetics kinetics and stoichiometry of growth and product information to traditional chemical engineers and those in related disciplines It explores the engineering principles necessary for bioprocess synthesis and design and illustrates the application of these principles to modern biotechnology for production of pharmaceuticals and biologicals solution of environmental problems production of commodities and medical applications

Bioprocess Engineering Michael L. Shuler, Fikret Kargi, 1992 Textbook for junior and senior level majors in chemical engineering covering the field of biochemical engineering

Integrated Bioprocess Engineering Clemens Posten, 2024-07-01 Bioprocess engineering employs microorganisms to produce biological products for medical and industrial applications The book covers engineering tasks around the cultivation process in bioreactors including media design feeding strategies or cell harvesting All aspects are described from the conceptual considerations to technical realization and provide insight by detailed explanations drawings formulas and example processes

Bioprocess Engineering : Basic Concepts Michael L. Shuler, 2018

Books in Print, 1994

Chemical Engineering Progress, 2009

Chemical and Bioprocess Engineering Ricardo Simpson, Sudhir K. Sastry, 2013-12-04 The goal of this textbook is to provide first year engineering students with a firm grounding in the fundamentals of chemical and bioprocess engineering However instead of being a general overview of the two topics Fundamentals of Chemical and Bioprocess Engineering will identify and focus on specific areas in which attaining a solid competency is desired This strategy is the direct result of studies showing that broad based courses at the freshman level often leave students grappling with a lot of material which results in a low rate of retention Specifically strong emphasis will be placed on the topic of material balances with the intent that students exiting a course based upon this textbook will be significantly higher on Bloom s Taxonomy knowledge comprehension application analysis and synthesis evaluation creation relating to material balances In addition this book also provides students with a highly developed ability to analyze problems from the material balances perspective which leaves them with important skills for the future The textbook consists of numerous exercises and their solutions Problems are classified by their level of difficulty Each chapter has references and selected web pages to vividly illustrate each example In addition to engage students and increase their comprehension and rate of retention many examples involve real world situations

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