BIOPROCESS ENGINEERING PRINCIPLES

Third Edition



Pauline M. Doran, Kate Morrissey, and Ross P. Carlson



Bioprocess Engineering Principles Second Edition

Michael L. Shuler, Fikret Kargı

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Kargi, 1992 Textbook for junior and senior level majors in chemical engineering covering the field of biochemical engineering Biochemical Engineering Debabrata Das, Debayan Das, 2019-07-15 All engineering disciplines have been developed from the basic sciences Science gives us the information on the reasoning behind new product development whereas engineering is the application of science to manufacture the product at the commercial level Biological processes involve various biomolecules which come from living sources It is now possible to manipulate DNA to get the desired changes in biochemical processes This book provides students the knowledge that will enable them to contribute in various professional fields including bioprocess development modeling and simulation and environmental engineering It includes the analysis of different upstream and downstream processes The chapters are organized in broad engineering subdisciplines such as mass and energy balances reaction theory using both chemical and enzymatic reactions microbial cell growth kinetics transport phenomena different control systems used in the fermentation industry and case studies of some industrial fermentation processes Each chapter begins with a fundamental explanation for general readers and ends with in depth scientific details suitable for expert readers The book also includes the solutions to about 100 problems 31st European Symposium on Computer Aided Process Engineering Metin Türkay, Rafiqul Gani, 2021-07-22 The 31st European Symposium on Computer Aided Process Engineering ESCAPE 31 Volume 50 contains the papers presented at the 31st European Symposium of Computer Aided Process Engineering ESCAPE event held in Istanbul Turkey It is a valuable resource for chemical engineers chemical process engineers researchers in industry and academia students and consultants in the chemical industries

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