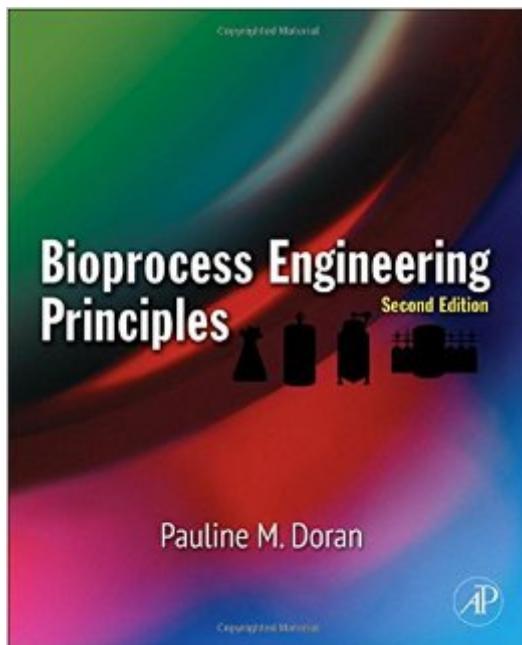


The book was found

Bioprocess Engineering Principles, Second Edition



Synopsis

This welcome new edition discusses bioprocess engineering from the perspective of biology students. It includes a great deal of new material and has been extensively revised and expanded. These updates strengthen the book and maintain its position as the book of choice for senior undergraduates and graduates seeking to move from biochemistry/microbiology/molecular biology to bioprocess engineering. All chapters thoroughly revised for current developments, with over 200 pgs of new material, including significant new content in: Metabolic Engineering, Sustainable Bioprocessing, Membrane Filtration, Turbulence and Impeller Design, Downstream Processing, Oxygen Transfer Systems. Over 150 new problems and worked examples. More than 100 new illustrations.

Book Information

Paperback: 525 pages

Publisher: Academic Press; 2 edition (May 30, 2012)

Language: English

ISBN-10: 012220851X

ISBN-13: 978-0122208515

Product Dimensions: 7.5 x 1.8 x 9.2 inches

Shipping Weight: 3.7 pounds (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars. See all reviews. (4 customer reviews)

Best Sellers Rank: #111,091 in Books (See Top 100 in Books) #12 in Books > Engineering & Transportation > Engineering > Bioengineering > Biomedical Engineering #12 in Books > Science & Math > Biological Sciences > Biophysics #34 in Books > Textbooks > Engineering > Chemical Engineering

Customer Reviews

This is a good book it was required for one of my courses but does a good job of explaining concepts. However it is very technical, cold and dry so if you need something else to learn with this is not the book for you!

Great book. Info is not only easy to find, but plentiful. I recommend it to anyone going into biological engineering.

I bought the kindle version. Do not make the same mistake. Equations don't show properly, tables

are too small, book index is a pain. Simply: don't do this to yourself.

I love it!!

[Download to continue reading...](#)

Bioprocess Engineering Principles, Second Edition Bioprocess Engineering Principles Bioreaction Engineering, Bioprocess Monitoring (Volume 3) G.Dieter's Li.Schmidt's Engineering 4th (Fourth) edition(Engineering Design (Engineering Series) [Hardcover])(2008) The Complete Works of Herbert Spencer: The Principles of Psychology, The Principles of Philosophy, First Principles and More (6 Books With Active Table of Contents) Occupational Ergonomics: Engineering and Administrative Controls (Principles and Applications in Engineering) Tissue Engineering: Engineering Principles for the Design of Replacement Organs and Tissues Earthquake Engineering: From Engineering Seismology to Performance-Based Engineering Fundamentals of Earthquake Engineering (Civil engineering and engineering mechanics series) Tissue Engineering I: Scaffold Systems for Tissue Engineering (Advances in Biochemical Engineering/Biotechnology) (v. 1) Pavement Engineering: Principles and Practice, Second Edition Chemical Engineering Design, Second Edition: Principles, Practice and Economics of Plant and Process Design Handbook of Fire and Explosion Protection Engineering Principles, Second Edition: for Oil, Gas, Chemical and Related Facilities Principles of Molecular Virology (Standard Edition), Fourth Edition (Cann, Principles of Molecular Virology) Rambam: The 13 Principles of Faith - Principles 8 & 9 - The Slager Edition (The Gutnick Library of Jewish Classics) Kol Menachem Principles of Highway Engineering and Traffic Analysis, 5th Edition Electrical Engineering: Principles & Applications (6th Edition) Principios de ingenieria de cimentaciones / Principles Of Fundation Engineering (Spanish Edition) Principles of Tissue Engineering, 4th Edition Control Engineering, 2nd Edition (Tutorial Guides in Electronic Engineering)

[Dmca](#)