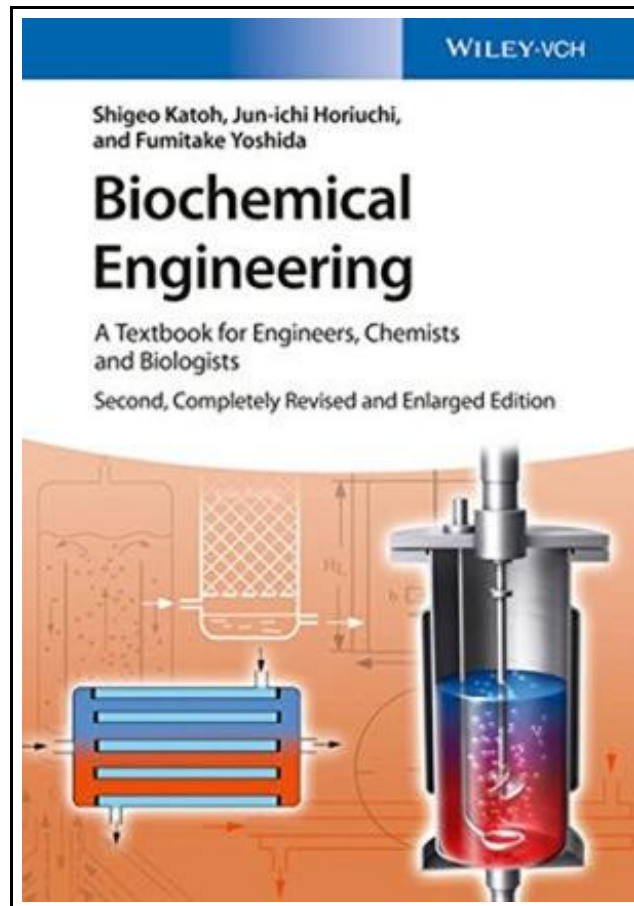


# Biochemical Engineering: A Textbook for Engineers, Chemists and Biologists (2nd, Completely Revised and Enlarged ed)



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## ***Reviews***

*Basically no words to clarify. Of course, it is perform, still an amazing and interesting literature. Its been printed in an exceptionally basic way which is only soon after i finished reading through this ebook where actually altered me, change the way i really believe.*

***(Newton Runolfsson)***

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Wiley-VCH Verlag GmbH. Paperback. Book Condition: new. BRAND NEW, Biochemical Engineering: A Textbook for Engineers, Chemists and Biologists (2nd, Completely Revised and Enlarged ed), Shigeo Katoh, Jun-Ichi Horiuchi, Fumitake Yoshida, Completely revised, updated, and enlarged, this second edition now contains a subchapter on biorecognition assays, plus a chapter on bioprocess control added by the new co-author Jun-ichi Horiuchi, who is one of the leading experts in the field. The central theme of the textbook remains the application of chemical engineering principles to biological processes in general, demonstrating how a chemical engineer would address and solve problems. To create a logical and clear structure, the book is divided into three parts. The first deals with the basic concepts and principles of chemical engineering and can be read by those students with no prior knowledge of chemical engineering. The second part focuses on process aspects, such as heat and mass transfer, bioreactors, and separation methods. Finally, the third section describes practical aspects, including medical device production, downstream operations, and fermenter engineering. More than 40 exemplary solved exercises facilitate understanding of the complex engineering background, while self-study is supported by the inclusion of over 80 exercises at the end of each chapter, which are supplemented by the corresponding solutions. An excellent, comprehensive introduction to the principles of biochemical engineering.



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