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Biosystems Engineering I

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 Springer

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Christiana Cordes

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Biosystems Engineering I Christoph Wittmann, Rainer Krull, 2010-09-03 Integration of Systems Biology with Bioprocess Engineering L Threonine Production by Systems Metabolic Engineering of Escherichia Coli By Sang Yup Lee and Jin Hwan Park Analysis and Engineering of Metabolic Pathway Fluxes in Corynebacterium glutamicum By Christoph Wittmann Systems Biology of Industrial Microorganisms Marta Papini Margarita Salazar and Jens Nielsen De Novo Metabolic Engineering and the Promise of Synthetic DNA By Daniel Klein Marcuschamer Vikramaditya G Yadav Adel Ghaderi and Gregory N Stephanopoulos Systems Biology of Recombinant Protein Production in Bacillus megaterium Rebekka Biedendieck Boyke Bunk Tobias F rich Ezequiel Franco Lara Martina Jahn and Dieter Jahn Extending Synthetic Routes for Oligosaccharides by Enzyme Substrate and Reaction Engineering By Jürgen Seibel Hans Joachim Jördening and Klaus Buchholz Regeneration of Nicotinamide Coenzymes Principles and Applications for the Synthesis of Chiral Compounds By Andrea Weckbecker Harald Gröger and Werner Hummel **Biological Reaction Engineering** Elmar Heinzle, Irving J. Dunn, John Ingham, Jiří E. Přenosil, 2021-04-06 Die Dynamik biotechnologischer Produktionsprozesse ist u erst komplex Ziel des Buches ist es diese Vorgänge durch systematische Modellbildung und Computersimulation verständlich und durchschaubar zu machen Es werden ohne viel mathematisches Rüstzeug Grundprinzipien erklärt und anhand von zahlreichen praxisrelevanten Beispielen alle wichtigen Aspekte der Bioverfahrenstechnik ausführlich beschrieben Modellerte biologische Systeme reichen vom einzelnen Enzym bis zu ganzen metabolischen Netzwerken und Multi Organismen Systemen Die kinetischen Modelle werden mit Reaktormodellen kombiniert was oft mit verschiedenen Konfigurationen von Zu- und Abflüssen und Stofftransportprozessen kombiniert ist In vielen Beispielen werden Regelung und Optimierung der Prozesse behandelt Die Simulationsbeispiele reichen von theoretischen Schulbeispielen bis zu aktuellen Forschungsarbeiten Die verwendete Simulationssprache Berkeley Madonna erlaubt nach einer sehr kurzen Einarbeitung ein schnelles interaktives Benutzen Der Leser kann die vorgegebenen Beispiele beliebig verändern um sie seinem Problemfall anzupassen Die langjährige Lehrerfahrung der Autoren an Hochschulen und Weiterbildungskursen spiegelt sich in dem Buch wider und macht es geeignet für alle Biochemiker Biotechnologen Bioingenieure und Verfahrenstechniker die an Modellierung und Simulation interessiert sind Die eingesetzte Software Berkeley Madonna für Mac und PC kann direkt von der Berkeley Madonna Webseite bezogen werden www.berkeleymadonna.com Zusätzliches Online Material der Programme für alle Simulationsbeispiele eine kurze Beschreibung der Verwendung der eingesetzten Simulationssoftware Berkeley Madonna und Lösungen von Übungsaufgaben kann als Zusatzmaterial Zip Datei direkt von dieser Webseite heruntergeladen werden Alle Beispiele können auch mit der kostenlosen Demo Version von Berkeley Madonna benutzt werden Für Käufer des Buches ist Berkeley Madonna zu einem reduzierten Preis erhältlich Hinweise dazu gibt es im Anhang des Buches Industrial Biocatalysis Peter Grunwald, 2014-12-11 Biocatalysis has become an essential tool in the chemical industry and is the core of industrial biotechnology also known as white

biotechnology making use of biocatalysts in terms of enzymes or whole cells in chemical processes as an alternative to chemical catalysts This shift can be seen in the many areas of daily life where biocatalysts with **Biosystems Engineering II** Christiana Cordes,2010-09-02 Biosystems Engineering I explores all aspects of biotechnology which blends aspects of chemistry biochemistry microbiology genetics chemical engineering and computer sciences Topics include the systems biology of industrial microorganisms modeling languages for biochemical network simulation and more

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