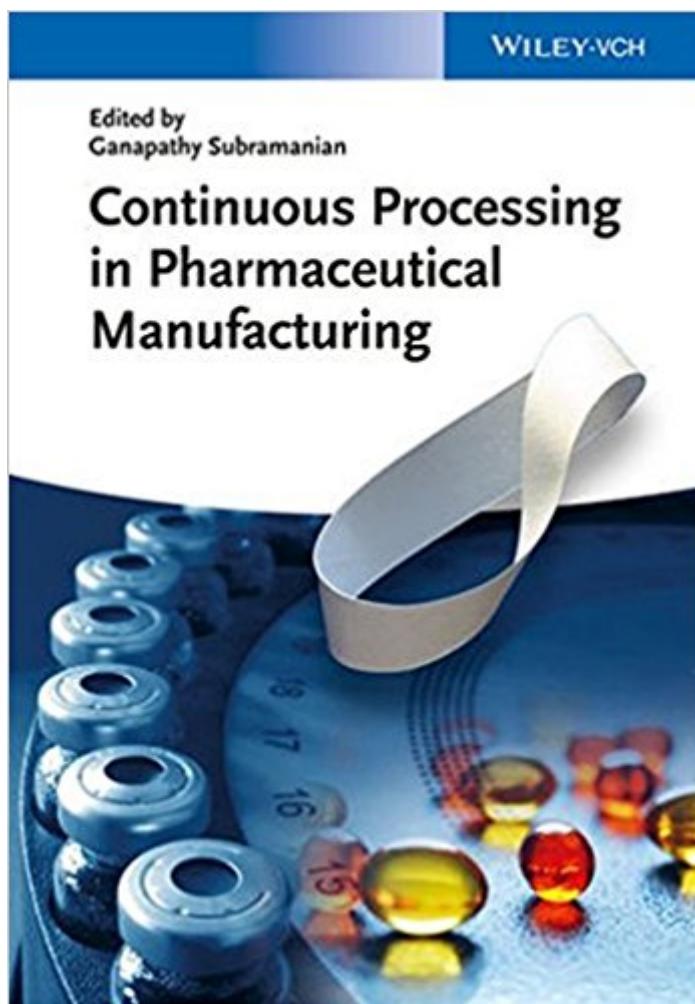


The book was found

# Continuous Processing In Pharmaceutical Manufacturing



## Synopsis

With contributions from biotechnologists and bioengineers, this ready reference describes the state of the art in industrial biopharmaceutical production, with a strong focus on continuous processes. Recent advances in single-use technology as well as application guidelines for all types of biopharmaceutical products, from vaccines to antibodies, and from bacterial to insect to mammalian cells are covered. The efficiency, robustness, and quality control of continuous production processes for biopharmaceuticals are reviewed and compared to traditional batch processes for a range of different production systems.

## Book Information

Hardcover: 528 pages

Publisher: Wiley-VCH; 1 edition (February 9, 2015)

Language: English

ISBN-10: 3527335951

ISBN-13: 978-3527335954

Product Dimensions: 6.9 x 1.2 x 9.9 inches

Shipping Weight: 2.8 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #305,611 in Books (See Top 100 in Books) #5 in Books > Medical Books > Pharmacology > Product Development #274 in Books > Textbooks > Medicine & Health Sciences > Medicine > Basic Sciences > Pharmacology #3030 in Books > Business & Money > Industries

## Customer Reviews

Dr. Ganapathy Subramanian is a biotechnology consultant with over 30 years experience in industry and academia, encompassing the application and development of processing, purification methodologies, and chromatographic systems for largescale use in environmental science, food science, perfumery, cosmetics, and pharmaceuticals. He has also taught extensively in the area of food and medical technology. A chemistry graduate from Madras, India, Dr. Subramanian was awarded his doctorate, from the University of Glasgow, for work on natural products. His main research interests lie in the utilization of natural material separation processes and bioconversions. Dr. Subramanian has written and edited a number of books and articles in the field of biotechnology. For the last 15 years, he has been organizing conferences promoting the integration and sharing of knowledge between academia and industry.

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

Continuous Processing in Pharmaceutical Manufacturing Automation and Validation of Information in Pharmaceutical Processing (Drugs and the Pharmaceutical Sciences) Continuous Color: A Month-by-Month Guide to Shrubs and Small Trees for the Continuous Bloom Garden Supply Chain Management in Manufacturing + Inventory Control in Manufacturing: 2 Books in 1 ISO 22716:2007, Cosmetics - Good Manufacturing Practices (GMP) - Guidelines on Good Manufacturing Practices Additive Manufacturing Technologies: 3D Printing, Rapid Prototyping, and Direct Digital Manufacturing Manufacturing of Pharmaceutical Proteins: From Technology to Economy Introduction to the Pharmaceutical Sciences: An Integrated Approach (Pandit, Introduction to the Pharmaceutical Sciences) Transport Processes in Pharmaceutical Systems (Drugs and the Pharmaceutical Sciences) Pharmaceutical Skin Penetration Enhancement (Drugs and the Pharmaceutical Sciences) Pharmaceutical Particulate Carriers: Therapeutic Applications (Drugs and the Pharmaceutical Sciences) Pharmaceutical Dosage Forms: Tablets, Third Edition (Three-Volume Set): Pharmaceutical Dosage Forms: Tablets, Volume 1, Second Edition The Clinical Audit in Pharmaceutical Development (Drugs and the Pharmaceutical Sciences) Polymorphism in Pharmaceutical Solids (Drugs and the Pharmaceutical Sciences) Pharmaceutical Process Validation, Second Edition (Drugs and the Pharmaceutical Sciences) Product Design for Manufacture and Assembly, Third Edition (Manufacturing Engineering and Materials Processing) Metalworking Fluids (Manufacturing Engineering and Materials Processing) Biomimetic Materials And Design: Biointerfacial Strategies, Tissue Engineering And Targeted Drug Delivery (Manufacturing Engineering & Materials Processing) Biotechnology and Biopharmaceutical Manufacturing, Processing, and Preservation (Publication / United States Catholic Conference) Discrete-Time Signal Processing (3rd Edition) (Prentice-Hall Signal Processing Series)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)