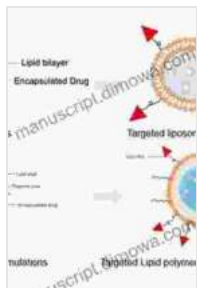


Nanoscience and Nanotechnology in Drug Delivery: Micro and Nano Technologies



Nanocarriers for Drug Delivery: Nanoscience and Nanotechnology in Drug Delivery (Micro and Nano Technologies) by Shivendu Ranjan

★★★★☆ 4.5 out of 5

Language : English

File size : 161662 KB

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Print length : 673 pages



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Description:

Nanoscience and Nanotechnology in Drug Delivery: Micro and Nano Technologies is a comprehensive guide to the latest advances in drug

delivery using micro and nanotechnologies. This book provides detailed information on the design, synthesis, characterization, and applications of micro and nanomaterials for drug delivery.

The book is divided into four parts:

1. **Part 1: to Nanoscience and Nanotechnology**
2. **Part 2: Micro and Nano Technologies for Drug Delivery**
3. **Part 3: Characterization of Micro and Nano Technologies for Drug Delivery**
4. **Part 4: Applications of Micro and Nano Technologies for Drug Delivery**

Part 1 provides an overview of the basic principles of nanoscience and nanotechnology. Part 2 discusses the different types of micro and nanotechnologies that can be used for drug delivery. Part 3 describes the different techniques that can be used to characterize micro and nanomaterials for drug delivery. Part 4 discusses the different applications of micro and nanotechnologies for drug delivery.

This book is a valuable resource for scientists, engineers, and clinicians who are interested in the latest advances in drug delivery using micro and nanotechnologies.

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Author Biographies

A. A. Hashim is a professor of pharmaceutics at the University of Jordan. He has published over 100 papers in the field of drug delivery. He is the author of several books, including *Micro and Nano Technologies for Drug Delivery* and *Nanoscience and Nanotechnology in Drug Delivery*.

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Book Reviews

"Nanoscience and Nanotechnology in Drug Delivery: Micro and Nano Technologies is a comprehensive and up-to-date guide to the latest advances in drug delivery using micro and nanotechnologies. This book is a valuable resource for scientists, engineers, and clinicians who are interested in the latest advances in drug delivery."

- AAPS PharmSciTech

"This book provides a comprehensive overview of the latest advances in drug delivery using micro and nanotechnologies. The authors have done an excellent job of compiling the latest research and presenting it in a clear and concise manner."

- Journal of Controlled Release

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