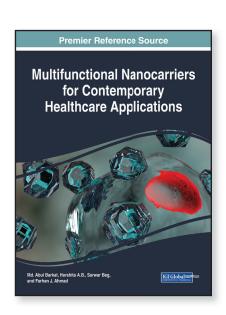
Multifunctional Nanocarriers for Contemporary Healthcare Applications

Part of the Advances in Medical Technologies and Clinical Practice Book Series

Md. Abul Barkat (K.R. Mangalam University, India), Harshita A.B. (K.R. Mangalam University, India), Sarwar Beg (Jubilant Generics, India) and Farhan J. Ahmad (Jamia Hamdard, India)

Description:

Advances in technology permeates every aspect of life, including the healthcare system. Nanotechnology based systems have gained popularity based upon their promise, size, and other characteristics.



Multifunctional Nanocarriers for Contemporary Healthcare

Applications is a critical academic publication that explores advancements in nanostructured systems, applications of these systems in healthcare, and biomedical applications of these systems. Featuring coverage on a wide range of topics, such as hydrogels, controlled drug delivery systems, and nanomedicine, this book is geared toward researchers, students, and academicians seeking current research on advancements and applications of nanostructured systems in the healthcare industry.

ISBN: 9781522547815 Release Date: January, 2018 Copyright: 2018 Pages: 335

Topics Covered:

- Biopolymers
- Controlled Drug Delivery Systems
- Hydrogels
- Lipid Nanocarriers

- Nanocarriers
- Nanomedicine
- Nanotherapeutic Systems
- Quantum Dots

Hardcover: \$265.00 E-Book: \$265.00

Hardcover + E-Book: \$320.00

Order Information

Phone: 717-533-8845 x100
Toll Free: 1-866-342-6657
Fax: 717-533-8661 or 717-533-7115
Online Bookstore: www.igi-global.com
Mailing Address: 701 East Chocolate Avenue, Hershey, PA 17033, USA

