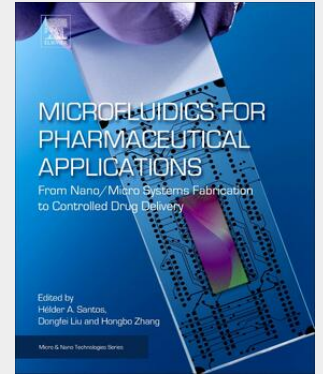


Santos / Liu / Zhang

Microfluidics for Pharmaceutical Applications

From Nano/Micro Systems Fabrication to Controlled Drug Delivery

Microfluidics for Pharmaceutical Applications: From Nano/Micro Systems Fabrication to Controlled Drug Delivery is a concept-orientated reference that features case studies on utilizing microfluidics for drug delivery applications. It is a valuable learning reference on microfluidics for drug delivery applications and assists practitioners developing novel drug delivery platforms using microfluidics. It explores advances in microfluidics for drug delivery applications from different perspectives, covering device fabrication, fluid dynamics, cutting-edge microfluidic technology in the global drug delivery industry, lab-on-chip nano/micro fabrication and drug encapsulation, cell encapsulation and delivery, and cell- drug interaction screening. These microfluidic platforms have revolutionized the drug delivery field, but also show great potential for industrial applications.



164,50 €

153,74 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9780128126592

Medium: Buch

ISBN: 978-0-12-812659-2

Verlag: William Andrew Publishing

Erscheinungstermin: 18.10.2018

Sprache(n): Englisch

Auflage: Erscheinungsjahr 2018

Serie: Micro & Nano Technologies

Produktform: Kartoniert

Gewicht: 1018 g

Seiten: 495

Format (B x H): 234 x 192 mm

