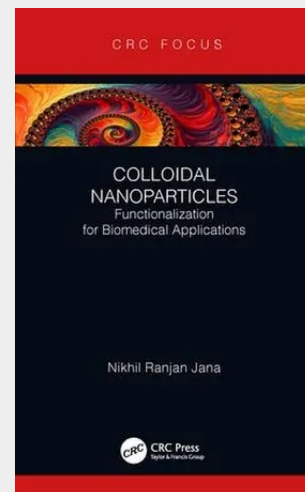


Jana

Colloidal Nanoparticles

Functionalization for Biomedical Applications

This book will focus on synthesis, coating and functionalization chemistry of selected nanoparticles that are most commonly used in various biomedical applications. Apart from standard selected chemical synthetic methods, it focusses on design consideration of functionalization, selected coating chemistry for transforming as synthesized nanoparticle, selected conjugation chemistries and purification approach for such nanoparticles. It also includes state-of-art/future prospect of nanodrugs suitable for clinical applications. There will material on general application potential of these nanoparticles, importance of functionalization and common problems faced by non-chemists.



64,50 €

60,28 € (zzgl. MwSt.)

Nicht mehr lieferbar

Artikelnummer: 9781138337602

Medium: Buch

ISBN: 978-1-138-33760-2

Verlag: Taylor & Francis Ltd

Erscheinungstermin: 18.03.2019

Sprache(n): Englisch

Auflage: 1. Auflage 2019

Produktform: Gebunden

Gewicht: 306 g

Seiten: 156

Format (B x H): 223 x 146 mm

