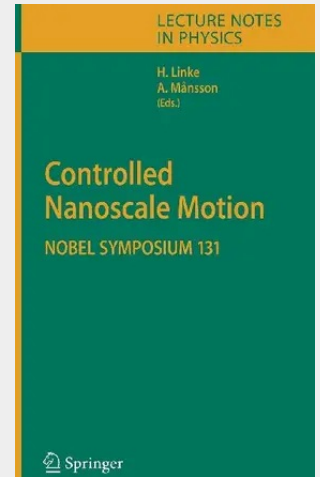


Controlled Nanoscale Motion

Nobel Symposium 131

This volume provides an introduction to the state-of-the-art of controlled nanoscale motion in biological and artificial systems. Coverage includes the control and function of protein motors, the physics of non-equilibrium Brownian motion, and the physics and fabrication of synthetic molecular motors. The chapters in this book are based on selected contributions on the 2005 Nobel Symposium on Controlled Nanoscale Motion.

This volume provides an introduction to the state-of-the-art of controlled nanoscale motion in biological and artificial systems. Coverage includes the control and function of protein motors, the physics of non-equilibrium Brownian motion, and the physics and fabrication of synthetic molecular motors. The chapters in this book are based on selected contributions on the 2005 Nobel Symposium on Controlled Nanoscale Motion.



106,99 €

99,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783540495215

Medium: Buch

ISBN: 978-3-540-49521-5

Verlag: Springer

Erscheinungstermin: 09.02.2007

Sprache(n): Englisch

Auflage: 1. Auflage 2007

Serie: Lecture Notes in Physics

Produktform: Gebunden

Gewicht: 799 g

Seiten: 405

Format (B x H): 160 x 241 mm

