### **Get Book**

# MICRONANO-CHIP ELECTROKINETICS



Mdpi AG. Paperback. Condition: New. Dimensions: 9.6in. x 6.7in. x 0.6in.Micronanofluidic chips have found increasing applications in the analysis of chemical and biological samples over the past two decades. Electrokinetics has become the method of choice in these micronano-chips for transporting, manipulating and sensing ions, (bio)molecules, fluids and (bio)particles, etc., due to the high maneuverability, scalability, sensitivity, and integrability. The involved phenomena, which cover electroosmosis, electrophoresis, dielectrophoresis, electrohydrodynamics, electrothermal flow, diffusioosmosis, diffusiophoresis, streaming potential, current, etc., arise from...

## Read PDF MicroNano-Chip Electrokinetics

- · Authored by -
- · Released at -



Filesize: 9.34 MB

#### Reviews

Comprehensive guideline! Its this kind of great go through. it had been writtern really properly and beneficial. I discovered this publication from my dad and i recommended this book to discover.

-- Constance Considine IV

This pdf is so gripping and exciting. It can be full of knowledge and wisdom I am just effortlessly could get a enjoyment of reading a published pdf.

-- Henri Gutkowski

## **Related Books**

- The Life of a Geisha
- Learning Java through Alice 3: 3rd Edition
- Clinical Companion To Medical Surgical Nursing 9Ed (Pb 2014) (Short Discount)
- Elements of Ecology (9th Global Edition)
  Unusual World Coins: Companion Volume to Standard Catalog of World Coins
- (Paperback or Softback)