Biomedical applications of nanotechnology

Deskripsi Lengkap: https://lib.ui.ac.id/detail?id=20395797&lokasi=lokal

Abstrak

This reference provides a comprehensive review of various nanotechnologies with a view to their biomedical applications. With chapters contributed by distinguished scientists from diverse disciplines, Biomedical applications of nanotechnology :

- Reviews recent advances in the designing of various nanotechnologies based on nucleic acids, polymers, biomaterials, and metals
- Discusses biomedical nanotechnology in areas such as drug and gene delivery
- Covers advanced aspects of imaging and diagnostics
- Includes a chapter on the issue of nanotoxicology

Complete with figures and tables.