

Editor: Mark Slevin UK



eISBN: 978-1-60805-131-1

Current Advances in the Medical Application of Nanotechnology

www.ebooks.benthamscience.com/book/9781608051311

About the eBook

This eBook highlights the major current uses, new technologies and future perspectives of nanotechnology in relation to medical applications. The book should be of interest to biomedical technologists, medical doctors and students of taught courses in nanotechnology at both undergraduate and post-graduate (MSc) levels.

Contents

- Potential of Nanotechnology in Vascular Imaging and Treatment of Atherosclerosis
- Nanocrystalline Silver: Use in Wound Care
- Nanomedicine and the Treatment of Coronary In-Stent Restenosis A Clinical Review
- Applications of Nanotechnology in Imaging and Therapy of Cancer
- Nanorobots for Endovascular Target Interventions in Future Medical Practice
- Role of Nanotechnology in the Diagnosis and Treatment of Alzheimer's Disease

For Sales and Advertising Inquiries: Contact: marketing@benthamscience.org

