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Nanoscale Imaging, Sensing, and Actuation for Biomedical Applications XXI

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Nanotechnology For The Regeneration Of Hard And Soft Tissues Thomas J Webster,2007-09-03 Nanotechnology is an emerging and exciting area in the field of implants Numerous promising developments have been elucidated regarding the use of nanotechnology to regenerate tissues This important book highlights the potential of nanophase materials to improve hard and soft tissue applications In all cases increased tissue regeneration has been observed for bone cartilage vascular bladder and central peripheral nervous system tissues

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Nano Biophotonics Hiroshi Masuhara,Satoshi Kawata,Fumio Tokunaga,2007-02-16 This third volume in the series represents the Proceedings of the 3rd International Nanophotonics Symposium July 6 8 2006 Icho Kaikan Osaka University Osaka Japan Over a two day symposium distinguished scientists from around the world convened to discuss the latest progress in this field and the conclusions have been summarised in Nano Biophotonics Science and Technology The contents of this book have been compiled by invited lecturers research members of the relevant projects program and some of general participants The book has 27 chapters which are classified into 4 parts nano bio spectroscopy nano bio dynamics nano bio processing and nano bio devices Bridges the gap between conventional photophysics photochemistry and nanoscience Continuing the series that focuses on hot areas of photochemistry optics material science and bioscience

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Handbook of Tissue Optical Clearing Valery V. Tuchin,Dan Zhu,Elina A. Genina,2022-02-08 Biomedical photonics is currently one of the fastest growing fields connecting research in physics optics and electrical engineering coupled with medical and biological applications It allows for the structural and functional analysis of tissues and cells with resolution and contrast unattainable by any other methods However the major challenges of many biophotonics techniques are associated with the need to enhance imaging resolution even further to the sub cellular level as well as translate them for in vivo studies The tissue optical clearing method uses immersion of tissues into optical clearing agents OCAs that reduces the scattering of tissue and makes tissue more transparent and this method has been successfully used ever since This book is a self contained introduction to tissue optical clearing including the basic principles and in vitro biological applications from in vitro to in vivo tissue optical clearing methods and combination of tissue optical clearing and various optical imaging for diagnosis The chapters cover a wide range of issues related to the field of tissue optical clearing mechanisms of tissue

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