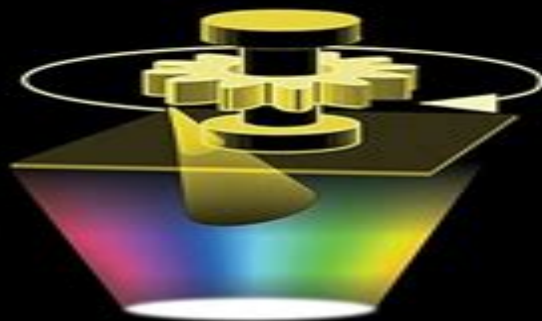


Optical Nano and Micro Actuator Technology




Edited by
George K. Knopf
Yukitoshi Otani



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Optical Nano And Micro Actuator Technology

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2004, Maastricht, The Netherlands**



Optical Nano And Micro Actuator Technology:

Optical Nano and Micro Actuator Technology George K. Knopf, Yukitoshi Otani, 2017-12-19 In Optical Nano and Micro Actuator Technology leading engineers material scientists chemists physicists laser scientists and manufacturing specialists offer an in depth wide ranging look at the fundamental and unique characteristics of light driven optical actuators They discuss how light can initiate physical movement and control a variety of mechanisms that perform mechanical work at the micro and nanoscale The book begins with the scientific background necessary for understanding light driven systems discussing the nature of light and the interaction between light and NEMS MEMS devices It then covers innovative optical actuator technologies that have been developed for many applications The book examines photoresponsive materials that enable the design of optically driven structures and mechanisms and describes specific light driven technologies that permit the manipulation of micro and nanoscale objects It also explores applications in optofluidics bioMEMS and biophotonics medical device design and micromachine control Inspiring the next generation of scientists and engineers to advance light driven technologies this book gives readers a solid grounding in this emerging interdisciplinary area It thoroughly explains the scientific language and fundamental principles provides a holistic view of optical nano and micro actuator systems and illustrates current and potential applications of light driven systems *Optomechatronic Micro/nano Devices and Components* ,2006 Device and Process Technologies for MEMS and Microelectronics ,2001 Journal of Micro/nanolithography, MEMS, and MOEMS ,2008 **Automation Equipment and Systems** Wen Zhe Chen, Pin Qiang Dai, Yong Lu Chen, Ding Ning Chen, Zheng Yi Jiang, 2012-02-27 Selected peer reviewed papers from the 3rd international Conference on Manufacturing Science and Engineering ICMSE 2012 March 27 29 2012 Xiamen China **Proceedings of the CANEUS2006 MNT for Aerospace Applications** Milind Pimprikar, Minoo Dastoor, 2006 **Integrated Optics: Theory and Applications** Tadeusz Pustelny, Paul V. Lambeck, Christophe Gorecki, 2005 Proceedings of SPIE present the original research papers presented at SPIE conferences and other high quality conferences in the broad ranging fields of optics and photonics These books provide prompt access to the latest innovations in research and technology in their respective fields Proceedings of SPIE are among the most cited references in patent literature **Advanced Topics in Optoelectronics, Microelectronics, and Nanotechnologies** ,2005 Optomechatronic Actuators, Manipulation, and Systems Control Yukitoshi Otani, Farrokh Janabi-Sharifi, 2006 Proceedings of SPIE present the original research papers presented at SPIE conferences and other high quality conferences in the broad ranging fields of optics and photonics These books provide prompt access to the latest innovations in research and technology in their respective fields Proceedings of SPIE are among the most cited references in patent literature **Nanosensors, Microsensors, and Biosensors and Systems** 2007 V. K. Varadan, 2007 Proceedings of SPIE present the original research papers presented at SPIE conferences and other high quality conferences in the broad ranging fields of optics and photonics These books provide prompt access to

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