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Edited by
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Semiconductor Micromachining

Ming Yang



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M. Ng, A. G. Baca, 2004 *Semiconductor Gas Sensors* Raivo Jaanisoo, Ooi Kiang Tan, 2013-08-31 Semiconductor gas sensors have a wide range of applications in safety process control environmental monitoring indoor or cabin air quality and medical diagnosis This important book summarises recent research on basic principles new materials and emerging technologies in this essential field The first part of the book reviews the underlying principles and sensing mechanisms for n and p type oxide semiconductors introduces the theory for nanosize materials and describes the role of electrode semiconductor interfaces The second part of the book describes recent developments in silicon carbide and graphene based gas sensors wide bandgap semiconductor gas sensors and micromachined and direct thermoelectric gas sensors Part 3 discusses the use of nanomaterials for gas sensing including metal oxide nanostructures quantum dots single walled carbon nanotubes and porous silicon The final part of the book surveys key applications in environmental monitoring detecting chemical warfare agents and monitoring gases such as carbon dioxide Semiconductor gas sensors is a valuable reference work for all those involved in gas monitoring including those in the building industry environmental engineers defence and security specialists and researchers in this field Provides an overview of resistor and non resistor sensors Reviews developments in gas sensors and sensing methods including graphene based sensors and direct thermoelectric sensors Discusses the use of nanomaterials in gas sensing **Physics Of Semiconductors, The - Proceedings Of The 24th International Conference (With Cd-rom)** David Gershoni, 1999-03-12 The proceedings of this important conference consist of plenary and invited papers published in hard copy and CD ROM versions The contributed oral and poster presentations are included in the CD ROM version only Porous Semiconductors: A Symposium Held in Memory of Vitali Parkhutik and Volker Lehmann P. Schmuki, 2008-10 This is a special issue of ECS Transactions published by ECS in memory of Volker Lehmann and Vitali Parkhutik two key scientists in the field of porous semiconductors who recently passed away Topics in this issue aim at a more detailed understanding of growth mechanisms and the physical and chemical properties of all types of porous semiconductors The papers address research in the various sub fields of porous semiconductors such as semiconductor electrochemistry deposition into pores matrix materials optical spectroscopy and transdisciplinary approaches to the topic as well as work relevant to the formation of advanced materials such as for example porous silicon matrix composites and nanoclusters and their applications such as chemical and biological sensors **Micromachining** , 2024-05-29 In this volume Micromachining New Trends and Applications researchers from distant parts of the world have combined efforts and contributed their ideas and research work on micromachining Their chapters will give you the opportunity to learn about materials techniques applications challenges and recent advancements in micromachining technology as well as about the state of the current micromachining market Chapters also discuss concepts of micro scale electronic component manufacturing advancements in micromachining techniques of micro electromechanical system MEMS piezoresistive pressure sensors to minimize offset drift due to humidity and temperature the principles and classifications of force

measuring systems with zero compliance suspension and triangular microcavity fabrication using micro electrical discharge machining

Micro- and Nanotechnology for Space Systems Henry Helvajian, Ernest Y. Robinson, 1997 Microengineering and microelectromechanical systems MEMS are a subject of considerable current interest involving research and development throughout the world This first volume of a series on this topic reviews and evaluates micro and nanotechnologies applicable to U S Air Force and commercial space systems It introduces the concept of application specific integrated microinstrument ASIM an intelligent microinstrument

Electroceramic-Based MEMS Nava Setter, 2006-03-30 The book is focused on the use of functional oxide and nitride films to enlarge the application range of MEMS microelectromechanical systems including micro sensors micro actuators transducers and electronic components for microwaves and optical communications systems Applications emerging applications fabrication technology and functioning issues are presented and discussed The book covers the following topics Part A Applications and devices with electroceramic based MEMS Chemical microsensors Microactuators based on thin films Micromachined ultrasonic transducers Thick film piezoelectric and magnetostrictive devices Pyroelectric microsystems RF bulk acoustic wave resonators and filters High frequency tunable devices MEMS for optical functionality Part B Materials fabrication technology and functionality Ceramic thick films for MEMS Piezoelectric thin films for MEMS Materials and technology in thin films for tunable high frequency devices Permittivity tunability and loss in ferroelectrics for reconfigurable high frequency electronics Microfabrication of piezoelectric MEMS Nano patterning methods for electroceramics Soft lithography emerging techniques The book is addressed to engineers scientists and researchers of various disciplines device engineers materials engineers chemists physicists and microtechnologists who are working and or interested in this fast growing and highly promising field The publication of this book follows a Special Issue on electroceramic based MEMS that was published in the Journal of Electroceramics at the beginning of 2004 The ten invited papers of that special issue were adapted by the authors into chapters of the present book and five additional chapters were added

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[Electrochemistry of Nanomaterials](#) Gary Hodes, 2008-07-11 Engineering of nanophase materials and devices is of vital interest in electronics semiconductors and optics catalysis ceramics and magnetism Research associated with nanoparticles has widely spread and diffused into every field of scientific research forming a trend of nanocrystal engineered materials Electrochemical methods are widely used for the preparation of nanoparticles and the electrochemical properties of such nanomaterials are most relevant for their applications This comprehensive reference work will appeal to advanced graduate students and researchers in the field specialized in electrochemistry materials physics and materials science

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Infrared and Terahertz Detectors, Third Edition Antoni Rogalski, 2019-01-10 This new edition of Infrared and Terahertz Detectors provides a comprehensive overview of infrared and terahertz detector technology from fundamental science to materials and fabrication techniques It contains a complete overhaul of the contents including several new chapters and a new section on terahertz detectors and systems It includes a new tutorial introduction to technical aspects that are fundamental for basic understanding The other dedicated sections focus on thermal detectors photon detectors and focal plane arrays

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