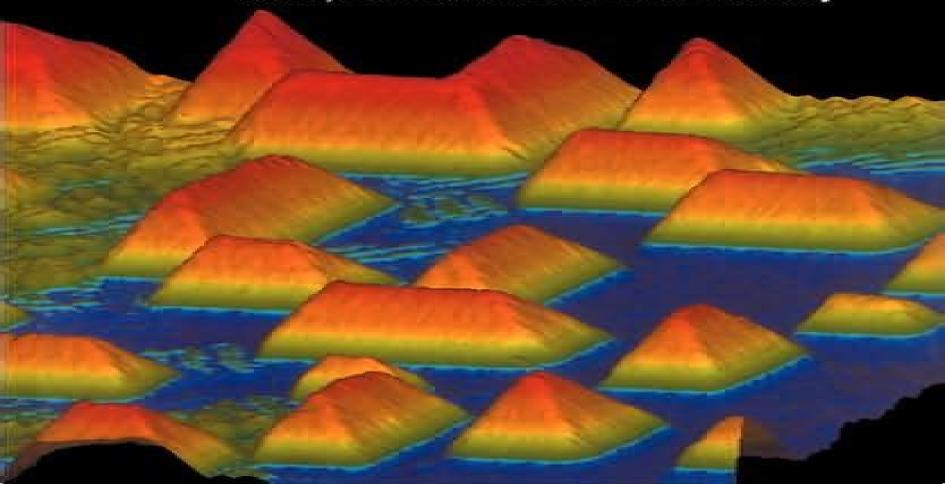
LOW-DIMENSIONAL semiconductor structures

Fundamentals and device applications

Edited by Keith Barnham and Dimitri Vvedensky



Norbert H. Nickel

Low-Dimensional Semiconductor Structures Keith Barnham, Dimitri Vvedensky, 2001-07-12 Low Dimensional Semiconductor Structures offers a seamless atoms to devices introduction to the latest quantum heterostructures It covers their fabrication electronic optical and transport properties role in exploring new physical phenomena and utilization in devices The authors describe the epitaxial growth of semiconductors and the physical behavior of electrons and phonons in low dimensional structures They then go on to discuss nonlinear optics in quantum heterostructures The final chapters deal with semiconductor lasers mesoscopic devices and high speed heterostructure devices. The book contains many exercises and Devices Based on Low-Dimensional Semiconductor Structures M. Balkanski, 2012-12-06 comprehensive references Low dimensional semiconductor quantum structures are a major high technological development that has a considerable industrial potential. The field is developing extremely rapidly and the present book represents a timely guide to the latest developments in device technology fundamental properties and some remarkable applications. The content is largely tutorial and the book could be used as a textbook The book deals with the physics fabrication characteristics and performance of devices based on low dimensional semiconductor structures It opens with fabrication procedures The fundamentals of quantum structures and electro optical devices are dealt with extensively Nonlinear optical devices are discussed from the point of view of physics and applications of exciton saturation in MOW structures Wavequide based devices are also described in terms of linear and nonlinear coupling The basics of pseudomorphic HEMT technology device physics and materials layer design are presented Each aspect is reviewed from the elementary basics up to the latest developments Audience Undergraduates in electrical engineering graduates in physics and engineering schools Useful for active scientists and engineers wishing to update their knowledge and understanding of recent developments **Isotope Low-Dimensional Structures** Vladimir G. Plekhanov, 2012-05-08 This Briefs volume describes the properties and structure of elementary excitations in isotope low dimensional structures Without assuming prior knowledge of quantum physics the present book provides the basic knowledge needed to understand the recent developments in the sub disciplines of nanoscience isotopetronics novel device concepts and materials for nanotechnology It is the first and comprehensive interdisciplinary account of the newly developed scientific discipline isotopetronics **Device Applications of Low-dimensional** The Electrical Engineering Handbook - Six **Semiconductor Structures** James Michael Alexander Gilman, 1991 **Volume Set** Richard C. Dorf, 2018-12-14 In two editions spanning more than a decade The Electrical Engineering Handbook stands as the definitive reference to the multidisciplinary field of electrical engineering Our knowledge continues to grow and so does the Handbook For the third edition it has grown into a set of six books carefully focused on specialized areas or fields of study Each one represents a concise yet definitive collection of key concepts models and equations in its respective domain thoughtfully gathered for convenient access Combined they constitute the most comprehensive authoritative

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capability to control matter on the nanometer scale A truly extraordinary research effort by scientists engineers technologists of all disciplines in nations large and small throughout the world is directed and vigorously pressed to develop a full understanding of the properties of matter at the nanoscale and its possible applications to bring to fruition the promise of nanostructures to introduce a new generation of electronic and optical devices The physics of low dimensional semiconductor structures including heterostructures superlattices quantum wells wires and dots is reviewed and their modeling is discussed in detail The truly exceptional material Graphene is reviewed its functionalization and Van der Waalsinteractions are included here Recent research on optical studies of quantum dots and on the physical properties of one dimensional quantum wires is also reported Chapters on fabrication of nanowire based nanogap devices by the dielectrophoretic assembly approach The broad spectrum of research reported here incorporates chapters on nanoengineering and nanophysics In its presentation of tutorial chapters as well as advanced research on nanostructures this book is ideally suited to meet the needs of newcomers to the field as well as experienced researchers interested in viewing colleagues recent advances

Introduction to Isotopic Materials Science Vladimir G. Plekhanov, 2018-12-05 This book describes new trends in the nanoscience of isotopic materials science Assuming a background in graduate condensed matter physics and covering the fundamental aspects of isotopic materials science from the very beginning it equips readers to engage in high level professional research in this area The book s main objective is to provide insight into the question of why solids are the way they are either because of how their atoms are bonded with one another because of defects in their structure or because of how they are produced or processed Accordingly it explores the science of how atoms interact connects the results to real materials properties and demonstrates the engineering concepts that can be used to produce or improve semiconductors by design In addition it shows how the concepts discussed are applied in the laboratory The book addresses the needs of researchers graduate students and senior undergraduate students alike Although primarily written for materials science audience it will be equally useful to those teaching in electrical engineering materials science or even chemical engineering or physics curricula In order to maintain the focus on materials concepts however the book does not burden the reader with details of many of the derivations and equations nor does it delve into the details of electrical engineering topics Micro and Nano Machined Electrometers Yong Zhu, 2020-02-13 This book reviews advances in cutting edge micro nano electrometers and discusses the technological challenges involved in their practical implementation. The detection of electrostatic charge has a wide range of applications in ionization chambers bio analyte and aerosol particle instruments mass spectrometers scanning tunneling microscopes and even quantum computers Designing micro nano electrometers also known as charge sensors for electrometry is considered vital because of the charge sensitivity and resolution issues at micro nano scales The remarkably dynamic microelectromechanical systems MEMSs nanoelectromechanical systems NEMSs and advances in solid state electronics hold considerable potential for the design and fabrication of extremely sensitive charge

Theory of Electron Transport in Semiconductors Carlo Jacoboni, 2010-09-05 This book originated out of a sensors desire to provide students with an instrument which might lead them from knowledge of elementary classical and guantum physics to moderntheoreticaltechniques for the analysis of electron transport in semiconductors. The book is basically a textbook for students of physics material science and electronics Rather than a monograph on detailed advanced research in a speci c area it intends to introduce the reader to the fascinating eld of electron dynamics in semiconductors a eld that through its applications to electronics greatly contributed to the transformation of all our lives in the second half of the twentieth century and continues to provide surprises and new challenges. The eld is so extensive that it has been necessary to leave aside many subjects while others could be dealt with only in terms of their basic principles. The book is divided into ve major parts Part I moves from a survey of the fundamentals of classical and quantum physics to a brief review of basic semiconductor physics Its purpose is to establish a common platform of language and symbols and to make the entire treatment as far as pos ble self contained Parts II and III respectively develop transport theory in bulk semiconductors in semiclassical and quantum frames Part IV is devoted to semiconductor structures including devices and mesoscopic coherent s tems Finally Part V develops the basic theoretical tools of transport theory within the modern nonequilibrium Green function formulation starting from an introduction to second quantization formalism **Effect of Static Electric Fields on**

The Electronic And Optical Properties of Layered Semiconductor Nanostructures Volodya A.

Harutyunyan, 2015-11-04 This volume investigates the theory of the effect of static electric fields on one electron states in nanocylindrical and nanospherical heterolayers and quantized semiconductor films Homogeneous external electrostatic field for all these structures has been considered as a universal modulating factor For structures with radial symmetry a study on the influence of radial static field and the electric field of a charged ring on one electron states is presented Chapters focusing on homogeneous field effect on low dimensional excitonic states in the quantized films and quantum wires in both wide bandgap and narrowband semiconductors are also included Other contents include calculations weak moderate and strong electric fields quantum mechanical approximation and perturbation theory the quasi classical approximation WKB method Readers will benefit from the varied methodological to the subject which gives them a concrete analytical framework to solve problems related to nanoscale semiconductor design The reference should prove to be useful to academics and professionals working in semiconductor nanoelectronics research and development Sensors, Nanoscience, Biomedical Engineering, and Instruments Richard C. Dorf, 2018-10-03 In two editions spanning more than a decade The Electrical Engineering Handbook stands as the definitive reference to the multidisciplinary field of electrical engineering Our knowledge continues to grow and so does the Handbook For the third edition it has expanded into a set of six books carefully focused on a specialized area or field of study Each book represents a concise yet definitive collection of key concepts models and equations in its respective domain thoughtfully gathered for convenient access Sensors Nanoscience Biomedical

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