LOW-DIMENSIONAL SEMICONDUCTORS MATERIALS, PHYSICS TECHNOLOGY, DEVICES

M. J. KELLY

Low Dimensional Semiconductors Materials Physics Technology Devices

Kamakhya Prasad Ghatak

Low Dimensional Semiconductors Materials Physics Technology Devices:

Low-dimensional Semiconductors M. J. Kelly, 1995-11-23 This text is a first attempt to pull together the whole of semiconductor science and technology since 1970 in so far as semiconductor multilayers are concerned Material technology physics and device issues are described with approximately equal emphasis and form a single coherant point of view The subject matter is the concern of over half of today s active semiconductor scientists and technologists the remainder working on bulk semiconductors and devices It is now routine to design and the prepare semiconductor multilayers at a time with independent control over the dropping and composition in each layer In turn these multilayers can be patterned with features that as a small as a few atomic layers in lateral extent The resulting structures open up many new ares of exciting solid state and quantum physics They have also led to whole new generations of electronic and optoelectronic devices whose superior performance relates back to the multilayer structures The principles established in the field have several decades to go advancing towards the ultimate of materials engineering the design and preparation of solids atom by atom The book should appeal equally to physicists electronic engineers and materials scientists **Low-dimensional Semiconductors** Michael J. Kelly, 1995 It is now routine to design and prepare semiconductor multilayers one atomic layer at a time with independent control over the doping and composition approaching atomic scale resolution in each layer In turn these multilayers can be patterned with features that are as small as only a few atomic layers in lateral extent These resulting structures not only have led to new generations of electronic and optoelectronic devices offering superior performance but also have opened up many new areas of exciting solid state and quantum physics. This book collates the whole of semiconductor science and technology relating to semiconductor multilayers since 1970 and points the way towards the ultimate of materials engineering the design and preparation of solids atom by atom Materials technology physics and device issues are covered in detail making this work ideal for physicists electronic engineers and materials scientists alike

Semiconductors John H. Davies,1998 The composition of modern semiconductor heterostructures can be controlled precisely on the atomic scale to create low dimensional systems These systems have revolutionised semiconductor physics and their impact on technology particularly for semiconductor lasers and ultrafast transistors is widespread and burgeoning This book provides an introduction to the general principles that underlie low dimensional semiconductors As far as possible simple physical explanations are used with reference to examples from actual devices The author shows how beginning with fundamental results from quantum mechanics and solid state physics a formalism can be developed that describes the properties of low dimensional semiconductor systems Among numerous examples two key systems are studied in detail the two dimensional electron gas employed in field effect transistors and the quantum well whose optical properties find application in lasers and other opto electronic devices The book includes many exercises and will be invaluable to

undergraduate and first year graduate physics or electrical engineering students taking courses in low dimensional systems or heterostructure device physics Devices Based on Low-Dimensional Semiconductor Structures M. Balkanski, 2012-12-06 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 MQW 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 **Effective Electron Mass** in Low-Dimensional Semiconductors Sitangshu Bhattacharya, Kamakhya Prasad Ghatak, 2012-10-06 This book deals with the Effective Electron Mass EEM in low dimensional semiconductors The materials considered are quantum confined non linear optical III V II VI GaP Ge PtSb2 zero gap stressed Bismuth carbon nanotubes GaSb IV VI Te II V Bi2Te3 Sb III V II VI IV VI semiconductors and quantized III V II VI IV VI and HqTe CdTe superlattices with graded interfaces and effective mass superlattices The presence of intense electric field and the light waves change the band structure of optoelectronic semiconductors in fundamental ways which have also been incorporated in the study of the EEM in quantized structures of optoelectronic compounds that control the studies of the quantum effect devices under strong fields The importance of measurement of band gap in optoelectronic materials under strong electric field and external photo excitation has also been discussed in this context The influence of crossed electric and quantizing magnetic fields on the EEM and the EEM in heavily doped semiconductors and their nanostructures is discussed This book contains 200 open research problems which form the integral part of the text and are useful for both Ph D aspirants and researchers in the fields of solid state sciences materials science nanoscience and technology and allied fields in addition to the graduate courses in modern semiconductor nanostructures The book is written for post graduate students researchers and engineers professionals in the fields of solid state sciences materials science nanoscience and technology nanostructured materials and condensed matter physics

Semiconductor Materials B.G. Yacobi,2006-04-18 The technological progress is closely related to the developments of various materials and tools made of those materials Even the different ages have been defined in relation to the materials used Some of the major attributes of the present day age i e the electronic materials age are such common tools as

computers and fiber optic telecommunication systems in which semiconductor materials provide vital components for various mic electronic and optoelectronic devices in applications such as computing memory storage and communication The field of semiconductors encompasses a variety of disciplines This book is not intended to provide a comprehensive description of a wide range of semiconductor properties or of a continually increasing number of the semiconductor device applications Rather the main purpose of this book is to provide an introductory perspective on the basic principles of semiconductor materials and their applications that are described in a relatively concise format in a single volume Thus this book should especially be suitable as an introductory text for a single course on semiconductor materials that may be taken by both undergraduate and graduate engineering students This book should also be useful as a concise reference on semiconductor materials for researchers working in a wide variety of fields in physical and engineering sciences *Nanoelectronics:* Physics, Materials and Devices Angsuman Sarkar, Chandan Kumar Sarkar, Arpan Devasi, Debashis De, Arezki Benfdila, 2023-01-03 Approx 528 pages Approx 528 pages Fundamentals of Solid State Engineering Manijeh Razeghi, 2006-06-12 Fundamentals of Solid State Engineering 2nd Edition provides a multi disciplinary introduction to Solid State Engineering combining concepts from physics chemistry electrical engineering materials science and mechanical engineering Basic physics concepts are introduced followed by a thorough treatment of the technology for solid state engineering Topics include compound semiconductor bulk and epitaxial thin films growth techniques current semiconductor device processing and nano fabrication technologies Examples of semiconductor devices and a description of their theory of operation are then discussed including transistors semiconductor lasers and photodetectors Revised throughout this second edition includes new chapters on the reciprocal lattice optical properties of semiconductors semiconductor heterostructures semiconductor characterization techniques and an introduction to lasers Additions and improvements have been made to the material on photodetectors and quantum mechanics as well as to the problem sections Handbook of Nanofabrication ,2010-05-25 Many of the devices and systems used in modern industry are becoming progressively smaller and have reached the nanoscale domain Nanofabrication aims at building nanoscale structures which can act as components devices or systems in large quantities at potentially low cost Nanofabrication is vital to all nanotechnology fields especially for the realization of nanotechnology that involves the traditional areas across engineering and science Includes chapters covering the most important Nanofabrication techniques which aids comprehensive understanding of the latest manufacturing technologies encountered in the field of nano level manufacturing which is essential for preparing for advanced study and application in nanofabrication techniques by enabling thorough understanding of the entire nanofabrication process as it applies to advanced electronic and related manufacturing technologies Each chapter covers a nanofabrication technique comprehensively which allows the reader to learn to produce nanometer level products as well as collect process and analyze data improve process parameters and how to assist engineers in research development and manufacture of the same

Includes contributions from recognized experts from around the globe making the reader aware of variations in similar techniques applied in different geographical locations and is better positioned to establish all possible global applications

Plasma Etching M. Sugawara, 1998-05-28 The focus of this book is the remarkable advances in understanding of low pressure RF radio frequency glow discharges A basic analytical theory and plasma physics are explained Plasma diagnostics are also covered before the practicalities of etcher use are explored *Ouantum Wells, Wires and Dots* Paul Harrison, Alex Valavanis, 2016-06-13 Quantum Wells Wires and Dots provides all the essential information both theoretical and computational to develop an understanding of the electronic optical and transport properties of these semiconductor nanostructures The book will lead the reader through comprehensive explanations and mathematical derivations to the point where they can design semiconductor nanostructures with the required electronic and optical properties for exploitation in these technologies This fully revised and updated 4th edition features new sections that incorporate modern techniques and extensive new material including Properties of non parabolic energy bands Matrix solutions of the Poisson and Schr dinger equations Critical thickness of strained materials Carrier scattering by interface roughness alloy disorder and impurities Density matrix transport modelling Thermal modelling Written by well known authors in the field of semiconductor nanostructures and quantum optoelectronics this user friendly guide is presented in a lucid style with easy to follow steps illustrative examples and questions and computational problems in each chapter to help the reader build solid foundations of understanding to a level where they can initiate their own theoretical investigations Suitable for postgraduate students of semiconductor and condensed matter physics the book is essential to all those researching in academic and industrial laboratories worldwide Instructors can contact the authors directly p harrison shu ac uk a valavanis leeds ac uk for Solutions to the problems Einstein Relation in Compound Semiconductors and Their Nanostructures Kamakhya Prasad Ghatak, Sitangshu Bhattacharya, Debashis De, 2008-11-16 Focusing only on the Einstein relation in compound semiconductors and their nanostructures this book deals with open research problems from carbon nanotubes to quantum wire superlattices with different band structures and other field assisted systems **Inelastic Light Scattering of Semiconductor** Nanostructures Christian Schüller, 2006-09-14 The field of semiconductor nanostructures is of enormous and still growing research interest On one hand they are already realized in mass products such as high electron mobility field effect transistors and quantum well lasers On the other hand they allow in specially tailored systems the investigation of fundamental properties such as many particle interactions of electrons in reduced dimensions. This book bridges the gap between general semiconductor textbooks and research articles **Dispersion Relations in Heavily-Doped Nanostructures** Kamakhya Prasad Ghatak, 2015-10-26 This book presents the dispersion relation in heavily doped nano structures The materials considered are III V II VI IV VI GaP Ge Platinum Antimonide stressed GaSb Te II V HgTe CdTe superlattices and Bismuth Telluride semiconductors The dispersion relation is discussed under magnetic quantization and on the basis of carrier energy spectra. The influences of magnetic field magneto inversion and magneto nipi structures on nano structures is analyzed The band structure of optoelectronic materials changes with photo excitation in a fundamental way according to newly formulated electron dispersion laws They control the quantum effect in optoelectronic devices in the presence of light The measurement of band gaps in optoelectronic materials in the presence of external photo excitation is displayed The influences of magnetic quantization crossed electric and quantizing fields intense electric fields on the on the dispersion relation in heavily doped semiconductors and super lattices are also discussed This book contains 200 open research problems which form the integral part of the text and are useful for graduate students and researchers. The book is written for post graduate students researchers and engineers *Ouantum-based Electronic Devices and Systems Mitra* Dutta, Michael A. Stroscio, 1998 This volume includes highlights of the theories and experimental findings that underlie essential phenomena occurring in quantum based devices and systems as well as the principles of operation of selected novel quantum based electronic devices and systems A number of the emerging approaches to creating new types of quantum based electronic devices and systems are also discussed Quantum-based Electronic Devices And Systems, Selected Topics In Electronics And Systems, Vol 14 Mitra Dutta, 1998-10-23 This volume includes highlights of the theories and experimental findings that underlie essential phenomena occurring in quantum based devices and systems as well as the principles of operation of selected novel quantum based electronic devices and systems A number of the emerging approaches to creating new types of quantum based electronic devices and systems are also discussed Characterization of Carbon Nanotube Based Composites under Consideration of Defects Moones Rahmandoust, Majid R. Ayatollahi, 2015-10-14 This volume presents the characterization methods involved with carbon nanotubes and carbon nanotube based composites with a more detailed look at computational mechanics approaches namely the finite element method Special emphasis is placed on studies that consider the extent to which imperfections in the structure of the nanomaterials affect their mechanical properties These defects may include random distribution of fibers in the composite structure as well as atom vacancies perturbation and doping in the structure of individual carbon nanotubes **Debye Screening Length** Kamakhya Prasad Ghatak, Sitangshu Bhattacharya, 2013-11-05 This monograph solely investigates the Debye Screening Length DSL in semiconductors and their nano structures The materials considered are quantized structures of non linear optical III V II VI Ge Te Platinum Antimonide stressed materials Bismuth GaP Gallium Antimonide II V and Bismuth Telluride respectively The DSL in opto electronic materials and their quantum confined counterparts is studied in the presence of strong light waves and intense electric fields on the basis of newly formulated electron dispersion laws that control the studies of such quantum effect devices The suggestions for the experimental determination of 2D and 3D DSL and the importance of measurement of band gap in optoelectronic materials under intense built in electric field in nano devices and strong external photo excitation for measuring photon induced physical properties have also been discussed in this context The influence of crossed electric

and quantizing magnetic fields on the DSL and the DSL in heavily doped semiconductors and their nanostructures has been investigated This monograph contains 150 open research problems which form the integral part of the text and are useful for both PhD students and researchers in the fields of solid state sciences materials science nano science and technology and allied fields in addition to the graduate courses in modern semiconductor nanostructures

Magneto Thermoelectric Power in Heavily Doped Quantized Structures Kamakhya Prasad Ghatak,2016 This pioneering monograph solely deals with the Magneto Thermoelectric Power MTP in Heavily Doped HD Quantized Structures The materials considered range from HD quantum confined nonlinear optical materials to HgTe CdTe HD superlattices with graded interfaces and HD effective mass superlattices under magnetic quantization An important concept of the measurement of the band gap in HD optoelectronic materials in the presence of external photo excitation has been discussed in this perspective The influences of magnetic quantization crossed electric and quantizing fields the intense electric field on the TPM in HD semiconductors and superlattices are also discussed This book contains 200 open research problems which form the integral part of the text and are useful for both PhD aspirants and researchers in the various fields for which this particular series is dedicated

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