

<u>Semiconductor Interfaces Microstructures And Devices</u> <u>Properties And Applications</u>

Zhe Chuan Feng

Semiconductor Interfaces Microstructures And Devices Properties And Applications:

Semiconductor Interfaces, Microstructures and Devices Zhe Chuan Feng, 1993-01-01 A semiconductor interface is the contact between the semiconductor itself and a metal The interface is a site of change and it is imperative to ensure that the semiconducting material is sealed at this point to maintain its reliability. This book examines various aspects of interfaces showing how they can affect microstructures and devices such as infrared photodetectors as used in nightsights and blue diode lasers It presents various techniques for examining different types of semiconductor material and suggests future potential commercial applications for different semiconductor devices Written by experts in their fields and focusing on metallic semiconductors Cadmium Telluride and related compounds this comprehensive overview of recent developments is an essential reference for those working in the semiconductor industry and provides a concise and comprehensive introduction to those new to the field The VLSI Handbook Wai-Kai Chen, 2019-07-17 Over the years the fundamentals of VLSI technology have evolved to include a wide range of topics and a broad range of practices To encompass such a vast amount of knowledge The VLSI Handbook focuses on the key concepts models and equations that enable the electrical engineer to analyze design and predict the behavior of very large scale integrated circuits It provides the most up to date information on IC technology you can find Using frequent examples the Handbook stresses the fundamental theory behind professional applications Focusing not only on the traditional design methods it contains all relevant sources of information and tools to assist you in performing your job This includes software databases standards seminars conferences and more The VLSI Handbook answers all your needs in one comprehensive volume at a level that will enlighten and refresh the knowledge of experienced engineers and educate the novice This one source reference keeps you current on new techniques and procedures and serves as a review for standard practice It will be your first choice when looking for a solution

Raman Scattering on Emerging Semiconductors and Oxides Zhe Feng, 2024-09-16 Raman Scattering on Emerging Semiconductors and Oxides presents Raman scattering studies It describes the key fundamental elements in applying Raman spectroscopies to various semiconductors and oxides without complicated and deep Raman theories Across nine chapters it covers SiC and IV IV semiconductors III GaN and nitride semiconductors III V and II VI semiconductors ZnO based and GaO based semiconducting oxides Graphene ferroelectric oxides and other emerging materials Wide bandgap semiconductors of SiC GaN and ZnO and Ultra wide gap semiconductors of AlN Ga2O3 and graphene Key achievements from the author and collaborators in the above fields are referred to and cited with typical Raman spectral graphs and analyses Written for engineers scientists and academics this comprehensive book will be fundamental for newcomers in Raman spectroscopy Zhe Chuan Feng has had an impressive career spanning many years of important work in engineering and tech including as a professor at the Graduate Institute of Photonics establishing the Science Exploring Lab joining Kennesaw State University as an adjunct professor part time and at the Department of Electrical and Computer Engineering Southern Polytechnic College

of Engineering and Engineering Technology Currently he is focusing on materials research for LED III nitrides SiC ZnO other semiconductors oxides and nanostructures and has devoted time to materials research and growth of III V and II VI compounds LED III nitrides SiC ZnO GaO and other semiconductors oxides Professor Feng has also edited and published multiple review books in his field alongside authoring scientific journal papers and conference proceeding papers He has organized symposiums and been an invited speaker at different international conferences and universities. He has also served as a quest editor for special journal issues Heteroepitaxy of Semiconductors John E. Ayers, 2018-10-08 Heteroepitaxy has evolved rapidly in recent years With each new wave of material substrate combinations our understanding of how to control crystal growth becomes more refined Most books on the subject focus on a specific material or material family narrowly explaining the processes and techniques appropriate for each Surveying the principles common to all types of semiconductor materials Heteroepitaxy of Semiconductors Theory Growth and Characterization is the first comprehensive fundamental introduction to the field This book reflects our current understanding of nucleation growth modes relaxation of strained layers and dislocation dynamics without emphasizing any particular material Following an overview of the properties of semiconductors the author introduces the important heteroepitaxial growth methods and provides a survey of semiconductor crystal surfaces their structures and nucleation With this foundation the book provides in depth descriptions of mismatched heteroepitaxy and lattice strain relaxation various characterization tools used to monitor and evaluate the growth process and finally defect engineering approaches Numerous examples highlight the concepts while extensive micrographs schematics of experimental setups and graphs illustrate the discussion Serving as a solid starting point for this rapidly evolving area Heteroepitaxy of Semiconductors Theory Growth and Characterization makes the principles of heteroepitaxy easily accessible to anyone preparing to enter the field **RF and Microwave Semiconductor Device** Handbook Mike Golio, 2017-12-19 Offering a single volume reference for high frequency semiconductor devices this handbook covers basic material characteristics system level concerns and constraints simulation and modeling of devices and packaging Individual chapters detail the properties and characteristics of each semiconductor device type including Varactors Schottky diodes transit time devices BJTs HBTs MOSFETs MESFETs and HEMTs Written by leading researchers in the field the RF and Microwave Semiconductor Device Handbook provides an excellent starting point for programs involving development technology comparison or acquisition of RF and wireless semiconductor devices Handbook of Silicon **Carbide Materials and Devices** Zhe Chuan Feng, 2023-05-31 This handbook presents the key properties of silicon carbide SiC the power semiconductor for the 21st century It describes related technologies reports the rapid developments and achievements in recent years and discusses the remaining challenging issues in the field The book consists of 15 chapters beginning with a chapter by Professor W I Choyke the leading authority in the field and is divided into four sections The topics include presolar SiC history vapor liquid solid growth spectroscopic investigations of 3C SiC Si developments and

challenges in the 21st century CVD principles and techniques homoepitaxy of 4H SiC cubic SiC grown on 4H SiC SiC thermal oxidation processes and MOS interface Raman scattering NIR luminescent studies Mueller matrix ellipsometry Raman microscopy and imaging 4H SiC UV photodiodes radiation detectors and short wavelength and synchrotron X ray diffraction This comprehensive work provides a strong contribution to the engineering materials and basic science knowledge of the 21st century and will be of interest to material growers designers engineers scientists postgraduate students and Introduction to Optical and Optoelectronic Properties of Nanostructures Vladimir V. Mitin, Viacheslav A. Kochelap, Mitra Dutta, Michael A. Stroscio, 2019-03-21 Get to grips with the fundamental optical and optoelectronic properties of nanostructures This comprehensive guide makes a wide variety of modern topics accessible and includes up to date material on the optical properties of monolayer crystals plasmonics nanophotonics UV quantum well lasers and wide bandgap materials and heterostructures The unified multidisciplinary approach makes it ideal for those in disciplines spanning nanoscience physics materials science and optical electrical and mechanical engineering Building on work first presented in Quantum Heterostructures Cambridge 1999 this volume draws on years of research and teaching experience Rigorous coverage of basic principles makes it an excellent resource for senior undergraduates and detailed mathematical derivations illuminate concepts for graduate students researchers and professional engineers The examples with solutions included in the text and end of chapter problems allows the students to use this text to enhance their Computational Electronics Dragica Vasileska, Stephen M. Goodnick, Gerhard Klimeck, 2017-12-19 Starting understanding with the simplest semiclassical approaches and ending with the description of complex fully quantum mechanical methods for quantum transport analysis of state of the art devices Computational Electronics Semiclassical and Quantum Device Modeling and Simulation provides a comprehensive overview of the essential techniques and methods for effectively analyzing transport in semiconductor devices With the transistor reaching its limits and new device designs and paradigms of operation being explored this timely resource delivers the simulation methods needed to properly model state of the art nanoscale devices The first part examines semiclassical transport methods including drift diffusion hydrodynamic and Monte Carlo methods for solving the Boltzmann transport equation Details regarding numerical implementation and sample codes are provided as templates for sophisticated simulation software The second part introduces the density gradient method quantum hydrodynamics and the concept of effective potentials used to account for quantum mechanical space quantization effects in particle based simulators Highlighting the need for quantum transport approaches it describes various quantum effects that appear in current and future devices being mass produced or fabricated as a proof of concept In this context it introduces the concept of effective potential used to approximately include quantum mechanical space quantization effects within the semiclassical particle based device simulation scheme Addressing the practical aspects of computational electronics this authoritative resource concludes by addressing some of the open questions related to quantum transport not

covered in most books Complete with self study problems and numerous examples throughout this book supplies readers with the practical understanding required to create their own simulators **Nanomaterials Handbook** Yury Gogotsi, 2017-08-09 This title features 11 new chapters unique to this edition including chapters on grain boundaries in graphene 2D metal carbides and carbonitrides mechanics of carbon nanotubes and nanomaterials biomedical applications oxidation and purification of carbon nanostructures sintering of nanoceramics hydrothermal processing nanofibers and nanomaterials safety It offers a comprehensive approach with a focus on inorganic and carbon based nanomaterials including fundamentals applications synthesis and characterization This book also provides a unique angle from the nanomaterial point of view on application synthesis and characterization not found in any other nanomaterials book on the market **Carbon Nanomaterials, Second Edition** Yury Gogotsi, Volker Presser, 2013-10-24 This book provides information on synthesis properties and applications of carbon nanomaterials With novel materials such as graphene atomically flat carbon or carbon onions carbon nanospheres the family of carbon nanomaterials is rapidly growing This book provides a state of the art overview and in depth analysis of the most important carbon nanomaterials Each chapter is written by a leading expert in the field which ensures that both a review on the subject along with emerging perspectives are provided to the reader

Quantum Heterostructures Vladimir Vasil'evich Mitin, Viacheslav Kochelap, Michael A. Stroscio, 1999-07-13 Quantum Heterostructures provides a detailed description of the key physical and engineering principles of quantum semiconductor heterostructures Blending important concepts from physics materials science and electrical engineering it also explains clearly the behavior and operating features of modern microelectronic and optoelectronic devices. The authors begin by outlining the trends that have driven development in this field most importantly the need for high performance devices in computer information and communications technologies They then describe the basics of quantum nanoelectronics including various transport mechanisms In the latter part of the book they cover novel microelectronic devices and optical devices based on quantum heterostructures The book contains many homework problems and is suitable as a textbook for undergraduate and graduate courses in electrical engineering physics or materials science It will also be of great interest to those involved in research or development in microelectronic or optoelectronic devices **Delta-doping of Semiconductors** E. F. Schubert, 1996-03-14 This book is the first to give a comprehensive review of the theory fabrication characterisation and device applications of abrupt shallow and narrow doping profiles in semiconductors Such doping profiles are a key element in the development of modern semiconductor technology After an introductory chapter setting out the basic theoretical and experimental concepts involved the fabrication of abrupt and narrow doping profiles by several different techniques including epitaxial growth is discussed The techniques for characterising doping distributions are then presented followed by several chapters devoted to the inherent physical properties of narrow doping profiles The latter part of the book deals with specific devices The book will be of great interest to graduate students researchers and engineers in

the fields of semiconductor physics and microelectronic engineering **Introduction to Nanomaterials and Devices** Omar Manasreh, 2011-12-13 An invaluable introduction to nanomaterials and their applications Offering the unique approach of applying traditional physics concepts to explain new phenomena Introduction to Nanomaterials and Devices provides readers with a solid foundation on the subject of quantum mechanics and introduces the basic concepts of nanomaterials and the devices fabricated from them Discussion begins with the basis for understanding the basic properties of semiconductors and gradually evolves to cover quantum structures including single multiple and quantum wells and the properties of nanomaterial systems such as quantum wires and dots Written by a renowned specialist in the field this book features An introduction to the growth of bulk semiconductors semiconductor thin films and semiconductor nanomaterials Information on the application of quantum mechanics to nanomaterial structures and quantum transport Extensive coverage of Maxwell Boltzmann Fermi Dirac and Bose Einstein stastistics An in depth look at optical electrical and transport properties Coverage of electronic devices and optoelectronic devices Calculations of the energy levels in periodic potentials quantum wells and quantum dots Introduction to Nanomaterials and Devices provides essential groundwork for understanding the behavior and growth of nanomaterials and is a valuable resource for students and practitioners in a field full of possibilities for innovation and invention <u>Ultrathin Magnetic Structures III</u> J.A.C. Bland, Bretislav Heinrich, 2005-12-06 The ability to understand and control the unique properties of interfaces has created an entirely new field of magnetism which already has a profound impact in technology and is providing the basis for a revolution in electronics. The last decade has seen dramatic progress in the development of magnetic devices for information technology but also in the basic understanding of the physics of magnetic nanostructures This volume describes thin film magnetic properties and methods for characterising thin film structure topics that underpin the present spintronics revolution in which devices are based on combined magnetic materials and semiconductors Volume IV deals with the fundamentals of spintronics magnetoelectronic materials spin injection and detection micromagnetics and the development of magnetic random access memory based on GMR and tunnel junction devices Together these books provide readers with a comprehensive account of an exciting and rapidly developing field The treatment is designed to be accessible both to newcomers and to experts already working in this field who would like to get a better understanding of this very diversified area of research
Diffraction Analysis of the Microstructure of Materials Eric J. Mittemeijer, Paolo Scardi, 2013-11-21 Diffraction Analysis of the Microstructure of Materials provides an overview of diffraction methods applied to the analysis of the microstructure of materials Since crystallite size and the presence of lattice defects have a decisive influence on the properties of many engineering materials information about this microstructure is of vital importance in developing and assessing materials for practical applications The most powerful and usually non destructive evaluation techniques available are X ray and neutron diffraction The book details among other things diffraction line broadening methods for determining crystallite size and atomic scale strain due e g to dislocations and

methods for the analysis of residual macroscale stress The book assumes only a basic knowledge of solid state physics and supplies readers sufficient information to apply the methods themselves Materials and Processes for Environmental Protection Materials Research Society, Meeting Symposium D., 1994 Of Panel Discussion Substrate Issues for Wide Bandgap Semiconductors Max N Yoder Peter K Bachmann Hiroyuki Matsunami and Hadis Morkoc Tight Binding Study of the 211 Sigma 3 Grain Boundary in Cubic Silicon Carbide M Kohyama and R Yamamoto Electronic Structures of beta SiC 001 Surfaces and Al beta SiC 001 Interface Xiao Hu Hong Yan and Fumio S Ohuchi Computer Simulation of Si and C Atoms on SiC Surfaces C C Matthai G J Moran and I Morrison Dynamics at a Step on the Diamond 111 Surface Brian N Davidson and Warren E Pickett Interaction of Hyperthermal Hydrogen with the Diamond Surface David Haggerty Christos Bandis and Bradford B Pate Exposure of Diamond to Atomic Hydrogen Secondary Electron Emission and Conductivity Effects D P Malta I B Posthill T P Humphreys R E Thomas G G Fountain R A Rudder G C Hudson M J Mantini and R J Markunas Surface Fermi Level Position of Diamond Treated with Plasma Takashi Sugino Yoshifumi Sakamoto Atsuhiko Furukawa and Junji Shirafuji Surface Preparation of Single Crystal C 001 Substrates for Homoepitaxial Diamond Growth T P Humphreys J B Posthill D P Malta R E Thomas R A Rudder G C Hudson and R J Markunas Theoretical Studies of C 100 Surface Reconstruction and Reaction with CH subscript 2 Z Jing and J L Whitten Surface Studies Relevant to the Initial Stages of Diamond Nucleation J M Lannon Jr J S Gold and C D Stinespring The Journal of Materials Education ,1992 Aerothermal Instrumentation Loads To Implement Aeroassist Technology in Future Robotic and Human Missions to MARS and Other Locations Within the Solar System Devendra S. Parmar, 2002 Microstructure and Properties of Micro- and Nanoscale Materials, Films, and Coatings (NAP 2019) Alexander D. Pogrebnjak, Oleksandr Bondar, 2020-01-28 This book presents the findings of experimental and theoretical including first principles molecular dynamics simulation studies of nanostructured and nanocomposite metal based materials and nanoscale multilayer coatings fabricated by physical or chemical vapor deposition magnetron sputtering electrospark alloying ionic layer absorption contact melting and high current electron beam irradiation It also discusses novel methods of nanocomposite formation as well as the structure of the deposited films coatings and other nanoscale materials their elemental and phase composition and their physical mechanical tribological magnetic and electrical properties Lastly it explores the influence of a various surface modification methods such as thermal annealing pulsed laser modification and thermomechanical and ultrasonic treatment as well as different properties of nanostructured films VLSITechnology Wai-Kai Chen, 2003-03-19 As their name implies VLSI systems involve the integration of various component systems While all of these components systems are rooted in semiconductor manufacturing they involve a broad range of technologies This volume of the Principles and Applications of Engineering series examines the technologies associated with VLSI systems including

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