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Semiconductor Physics And Applications

Karlheinz Seeger



Semiconductor Physics And Applications:

Semiconductor Physics and Applications M. Balkanski, Richard Fisher Wallis, 2000-08-31 This textbook covers the basic physics of semiconductors and their applications to practical devices with emphasis on the basic physical principles upon which these devices operate Extensive use of figures is made to enhance the clarity of the presentation and to establish contact with the experimental side of the topic Graduate students and lecturers in semiconductor physics condensed matter physics electromagnetic theory and quantum mechanics will find this a useful textbook and reference work

Semiconductor Physics and Applications Minko Balkanski, 2000 This textbook combines a thorough theoretical treatment of the basic physics of semiconductors with applications to practical devices by putting special emphasis on the physical principles upon which these devices operate Topics treated are the detailed band structure of semiconductors the effect of impurities on electronic states and semiconductor statistics Also discussed are lattice dynamical transport and surface properties as well as optical magneto optical and electro optical properties The applied part of the book treats p n junctions bipolar junction transistors semiconductor lasers and photo devices after which the subject of heterostructures and superlattices is taken up with coverage of electronic lattice dynamical optical and transport properties The book concludes with treatments of metal semiconductor devices such as MOSFETs and devices based on heterostructures Graduate students and lecturers in semiconductor physics condensed matter physics electromagnetic theory and quantum mechanics will find this a useful textbook and reference work R sum de l diteur **Physics and Applications of Semiconductor**

Microstructures Milan Jaros, 1989 Textbook for third year undergraduate to first year graduate students in physics and microelectronics Outlines concepts concerning the description and applications of novel semiconductor microstructures such as quantum wells superlattices and heterojunction microdevices in general e g lasers transistors optical detectors and switches Annotation copyrighted by Book News Inc Portland OR The Physics of Semiconductors Marius

Grundmann, 2015-12-24 The 3rd edition of this successful textbook contains ample material for a comprehensive upper level undergraduate or beginning graduate course guiding readers to the point where they can choose a special topic and begin supervised research The textbook provides a balance between essential aspects of solid state and semiconductor physics on the one hand and the principles of various semiconductor devices and their applications in electronic and photonic devices on the other It highlights many practical aspects of semiconductors such as alloys strain heterostructures nanostructures that are necessary in modern semiconductor research but typically omitted in textbooks Coverage also includes additional advanced topics such as Bragg mirrors resonators polarized and magnetic semiconductors nanowires quantum dots multi junction solar cells thin film transistors carbon based nanostructures and transparent conductive oxides The text derives explicit formulas for many results to support better understanding of the topics The Physics of Semiconductors requires little or no prior knowledge of solid state physics and evolved from a highly regarded two semester course In the third edition

several topics are extended and treated in more depth including surfaces disordered materials amorphous semiconductors polarons thermopower and noise More than 1800 references guide the reader to historic and current literature including original and review papers and books **Modern Semiconductor Physics and Device Applications** Vitalii

Dugaev, Vladimir Litvinov, 2021-11-14 This textbook provides a theoretical background for contemporary trends in solid state theory and semiconductor device physics It discusses advanced methods of quantum mechanics and field theory and is therefore primarily intended for graduate students in theoretical and experimental physics who have already studied electrodynamics statistical physics and quantum mechanics It also relates solid state physics fundamentals to semiconductor device applications and includes auxiliary results from mathematics and quantum mechanics making the book useful also for graduate students in electrical engineering and material science Key Features Explores concepts common in textbooks on semiconductors in addition to topics not included in similar books currently available on the market such as the topology of Hilbert space in crystals Contains the latest research and developments in the field Written in an accessible yet rigorous manner Fundamentals of Semiconductor Physics and Devices ,1997 This book is an introduction to the principles of

semiconductor physics linking its scientific aspects with practical applications It is addressed to both readers who wish to learn semiconductor physics and those seeking to understand semiconductor devices It is particularly well suited for those who want to do both The Physics of Semiconductors Kevin F. Brennan, 1999-02-13 Modern fabrication techniques have made it possible to produce semiconductor devices whose dimensions are so small that quantum mechanical effects dominate their behavior This book describes the key elements of quantum mechanics statistical mechanics and solid state physics that are necessary in understanding these modern semiconductor devices The author begins with a review of elementary quantum mechanics and then describes more advanced topics such as multiple quantum wells He then discusses equilibrium and nonequilibrium statistical mechanics Following this introduction he provides a thorough treatment of solid state physics covering electron motion in periodic potentials electron phonon interaction and recombination processes The final four chapters deal exclusively with real devices such as semiconductor lasers photodiodes flat panel displays and MOSFETs The book contains many homework exercises and is suitable as a textbook for electrical engineering materials science or physics students taking courses in solid state device physics It will also be a valuable reference for practising engineers in optoelectronics and related areas **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.

Semiconductor Devices Jasprit Singh, 2000-08-03. This introductory text designed for the first course in semiconductor physics presents a well balanced coverage of semiconductor physics and device operation and shows how devices are optimized for applications. The text begins with an exploration of the basic physical processes upon which all semiconductor devices diodes transistor light emitters and detectors are based. Topics such as bandstructure effective masses holes doping carrier transport and lifetimes are discussed. Next the author focuses on the operation of the important semiconductor devices along with issues relating to the optimization of device performance. Issues such as how doping device dimensions and parasitic effects influence device operation are also included. The book is appropriate for the following courses: Device Physics, Semiconductor Devices, Device Electronics, Physics of Semiconductor Devices, Integrated Circuit Devices, Device Electronics, Solid State Devices. *The Physics of Semiconductors* Marius Grundmann, 2010-02-12. Brings the reader to an overview of the subject as a whole and to the point where they can specialize and enter supervised laboratory research. Provides a balance between aspects of solid state and semiconductor physics and the concepts of various semiconductor devices and their applications in electric and photonic devices. Proffers explicit formulas with the help of Mathematica for as many as possible results going beyond current textbook equations thus makes easier to understand for undergrads.

Semiconductor Physics Karlheinz Seeger, 2013-06-29. The first edition of Semiconductor Physics was published in 1973 by Springer Verlag Wien New York as a paperback in the Springer Study Edition. In 1977 a Russian translation by Professor Yu K Pozhela and coworkers at Vilnius USSR was published by Izdatelstvo MIR Moscow. Since then new ideas have been developed in the field of semiconductors such as electron hole droplets, dangling bond saturation in amorphous silicon by hydrogen or the determination of the fine structure constant from surface quantization in inversion layers. New techniques such as molecular beam epitaxy which has made the realization of the Esaki superlattice possible, deep level transient spectroscopy and refined Hall techniques have evolved. Now that the Viennese edition is about to go out of print Springer Verlag Berlin Heidelberg New York is giving me the opportunity to include these new subjects in a monograph to appear in the Solid State Sciences series. Again it has been the intention to cover the field of semiconductor physics comprehensively although some chapters such as diffusion of hot carriers and their galvanomagnetic phenomena as well as superconducting degenerate semiconductors and the appendices had to go for commercial reasons. The emphasis is more on physics than on

semiconductor devices It will cover the entire spectrum of devices we see all around us for telecommunications computing automation displays illumination and consumer electronics Provides a comprehensive global picture of the semiconductor world Written and Edited by an international team of experts Compiles the most important semiconductor knowledge into one comprehensive resource Moves from fundamentals and theory to more advanced knowledge such as applications allowing readers to gain a deeper understanding of the field

High Magnetic Fields in Semiconductor Physics III

Gottfried Landwehr, 2012-12-06 High magnetic fields have for a long time been an important tool in the investigation of the electronic structure of semiconductors In recent years studies of heterostructures and superlattices have predominated and this emphasis is reflected in these proceedings The contributions concentrate on experiments using transport and optical methods but recent theoretical developments are also covered Special attention is paid to the quantum Hall effect including the problem of edge currents the influence of contacts and Wigner condensation in the fractional quantum Hall effect regime The 27 invited contributions by renowned experts provide an excellent survey of the field that is complemented by numerous contributed papers

Advanced Semiconductors Shadia Ikhmayies, 2025-08-21 This book presents comprehensive reviews on the synthesis characterization properties and applications of advanced semiconducting materials It explores modern inorganic organic and hybrid semiconductors and semiconductor physics through density functional theory Topics include morphology dependent properties in inorganic semiconductors and methods for tuning the electron transport properties of nanotube semiconductors Readers will also find discussions on earth abundant and environmentally friendly chalcogenide nanomaterials for photovoltaics the use of chalcogenides and oxide semiconductors in photoelectrochemical reactions and insights into defect formation during ion implantation in diamond and c BN thin films A thermomechanical response model for photothermal diffusion waves in rotating magnetized semiconductors is also presented This book provides readers with a solid foundation in recent developments and current technologies for producing and characterizing semiconductors as well as theoretical and computational tools

Ultrashort Laser Pulses and Applications

Wolfgang Kaiser, 2013-03-14 Ten years ago Stanley L Shapiro edited the book entitled Ultrashort Light Pulses Topics Appl Phys Vol 18 which was written by eight experts in the field Six years later Charles V Shank added a bibliography 1980 1983 in the second edition with approximately one thousand new references During the past decade the field has grown so rapidly that a completely new book had to be written In particular the reduction of the time scale of light pulses into the femtosecond range has opened up new experimental possibilities never even foreseen in the preceding literature The vast literature with countless ideas and applications makes it impossible for a single person to write a comprehensive review Nine scientists actively working in the field since its beginning have decided to join forces to prepare a new book describing the present state of the art Emphasis is placed on the generation and numerous applications of ultrashort laser pulses This book covers a wide area of science physics engineering chemistry and biology The various chapters and sections are prepared in each case such that the reader

is given a brief introduction to the specific subject Ample references for a more detailed study are given at the end of each chapter

Resonant Tunneling in Semiconductors Leroy L. Chang, E. E. Mendez, C. Tejedor, 1991 Forty nine contributions from the May 1990 meeting begin with an introduction followed by discussions of different material systems with various band structure effects Properties associated with dynamic processes are then described including electron scattering and charge storage Specific situati

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