

GRADUATE TEXTS IN PHYSICS

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Manuel Cardona

Fundamentals of Semiconductors

Physics and Materials
Properties

Fourth Edition

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Fundamentals of Semiconductors Peter YU, Manuel Cardona, 2010-04-07 Excellent bridge between general solid state physics textbook and research articles packed with providing detailed explanations of the electronic vibrational transport and optical properties of semiconductors The most striking feature of the book is its modern outlook provides a wonderful foundation The most wonderful feature is its efficient style of exposition an excellent book Physics Today Presents the theoretical derivations carefully and in detail and gives thorough discussions of the experimental results it presents This makes it an excellent textbook both for learners and for more experienced researchers wishing to check facts I have enjoyed reading it and strongly recommend it as a text for anyone working with semiconductors I know of no better text I am sure most semiconductor physicists will find this book useful and I recommend it to them Contemporary Physics Offers much new material an extensive appendix about the important and by now well established deep center known as the DX center additional problems and the solutions to over fifty of the problems at the end of the various chapters *Fundamentals of Semiconductors* Peter YU, Manuel Cardona, 2005-03-23 Excellent bridge between general solid state physics textbook and research articles packed with providing detailed explanations of the electronic vibrational transport and optical properties of semiconductors The most striking feature of the book is its modern outlook provides a wonderful foundation The most wonderful feature is its efficient style of exposition an excellent book Physics Today Presents the theoretical derivations carefully and in detail and gives thorough discussions of the experimental results it presents This makes it an excellent textbook both for learners and for more experienced researchers wishing to check facts I have enjoyed reading it and strongly recommend it as a text for anyone working with semiconductors I know of no better text I am sure most semiconductor physicists will find this book useful and I recommend it to them Contemporary Physics Offers much new material an extensive appendix about the important and by now well established deep center known as the DX center additional problems and the solutions to over fifty of the problems at the end of the various chapters **Fundamentals of Semiconductors** Peter YU, Manuel Cardona, 2013-03-09 We have so far received many comments and feedback on our book from all quarters including students instructors and of course many friends We are most grateful to them not only for their compliments but also for their valuable criticism We also received many requests for an instructor manual and solutions to the problems at the end of each chapter We realize that semiconductor physics has continued to evolve since the publication of this book and there is a need to continue to update its content To keep our readers informed of the latest developments we have created a Web Page for this book Its address as of the writing of this preface is <http://pauline.berkeley.edu/textbook> At this point this Web Page displays the following information 1 Content outline and an excerpt of the book 2 Reviews of the book in various magazines and journals 3 Errata to both first and second printing most have been corrected in the second edition as of this date 4 Solutions to selected problems 5 Additional supplementary problems *Fundamentals of*

Semiconductor Peter YU, Manuel Cardona, 2013-11-11 Fundamentals of Semiconductors attempts to fill the gap between a general solid state physics textbook and research articles by providing detailed explanations of the electronic vibrational transport and optical properties of semiconductors The approach is physical and intuitive rather than formal and pedantic Theories are presented to explain experimental results This textbook has been written with both students and researchers in mind Its emphasis is on understanding the physical properties of Si and similar tetrahedrally coordinated semiconductors The explanations are based on physical insights Each chapter is enriched by an extensive collection of tables of material parameters figures and problems Many of these problems lead the student by the hand to arrive at the results

Fundamentals Of Semiconductors: Physics And Materials Properties, 3E Y. Yu Peter, Manuel Cardona, 2007-03-01

Fundamentals Of Semiconductors Physics And Materials Properties M. Cardona, **Fundamentals of Semiconductors** Peter Y. Yu, Manuel Cardona, 2010-09-13 **Optical Properties and Applications of Semiconductors** Inamuddin, Mohd Imran Ahamed, Rajender Boddula, Tariq Altalhi, 2022-07-18 Semiconductors with optical characteristics have found widespread use in evolving semiconductor photovoltaics where optical features are important The industrialization of semiconductors and their allied applications have paved the way for optical measurement techniques to be used in new ways Due to their unique properties semiconductors are key components in the daily employed technologies in healthcare computing communications green energy and a range of other uses This book examines the fundamental optical properties and applications of semiconductors It summarizes the information as well as the optical characteristics and applicability of semiconductors through an in depth review of the literature Accomplished experts in the field share their knowledge and examine new developments FEATURES Comprehensive coverage of all types of optical applications using semiconductors Explores relevant composite materials and devices for each application Addresses the optical properties of crystalline and amorphous semiconductors Describes new developments in the field and future potential applications Optical Properties and Applications of Semiconductors is a comprehensive reference and an invaluable resource for engineers scientists academics and industry R D teams working in applied physics *II-VI Semiconductor Materials and their Applications* Maria C. Tamargo, 2018-05-04 II VI Semiconductor Materials and Their Applications deals with II VI compound semiconductors and the status of the two areas of current optoelectronics applications blue green emitters and IR detectors Specifically the growth charactrtization materials and device issues for these two applications are described Emphasis is placed on the wide bandgap emitters where much progress has occurred recently The book also presents new directions that have potential future applications in optoelectronics for II VI materials In particular it discusses the status of dilute magnetic semiconductors for mango optical and electromagnetic devices nonlinear optical properties photorefractive effects and new materials and physics phenomena such as self organized low dimensional structures II_VI Semiconductor Materials and Their Applications is a valuable reference book for researchers in the field as well as a textbook for materials science and applied

physics courses
Cardona,2008*

A Partical Solution Manual to Fundamentals of Semiconductors Peter Y. Yu,Manuel

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 **Survey of Semiconductor Physics, Electrons and Other Particles in**

Semiconductors Karl W. Böer,2002-04-05 A comprehensive treatment of the fundamentals of semiconductor physics and materials science The first edition of the Survey of Semiconductor Physics set the standard for the multifaceted exploration of semiconductor physics Now Dr Karl B er one of the world s leading experts in solid state physics with assistance from a team of the fields top researchers expands this coverage in the Second Edition Completely updated and substantially expanded the Survey of Semiconductor Physics Second Edition covers the basic elements in the entire field of semiconductor physics emphasizing the materials and surface science involved The Second Edition uses similar theoretical approaches and analyses for the basic material classes crystalline amorphous quantum structures and organics The first volume provides thorough coverage of the structure of semiconductors including Phonons Energy bands Photons as they interact with the semiconductor and other particles Defects Generation and recombination Kinetics In both volumes extensive appendices simplify searches for important formulae and tables An elaborate word index and reference listings allow readers to use the reference in multiple ways to discover expanding literature to explore similarities and connecting principles in other fields to find out how others in adjacent fields came up with intriguing solutions to similar problems and to obtain a broad overview of the entire field of semiconductor physics **Fundamentals of Photonics** Bahaa E. A. Saleh,Malvin Carl Teich,2019-02-27

Fundamentals of Photonics A complete thoroughly updated full color third edition Fundamentals of Photonics Third Edition is a self contained and up to date introductory level textbook that thoroughly surveys this rapidly expanding area of engineering and applied physics Featuring a blend of theory and applications coverage includes detailed accounts of the primary theories of light including ray optics wave optics electromagnetic optics and photon optics as well as the interaction of light and matter Presented at increasing levels of complexity preliminary sections build toward more advanced topics such as Fourier optics and holography photonic crystal optics guided wave and fiber optics LEDs and lasers acousto optic and electro optic devices nonlinear optical devices ultrafast optics optical interconnects and switches and optical fiber communications The third edition features an entirely new chapter on the optics of metals and plasmonic devices Each chapter contains highlighted equations exercises problems summaries and selected reading lists Examples of real systems are included to emphasize the concepts governing applications of current interest Each of the twenty four chapters of the second edition has been thoroughly updated *Fundamentals of Semiconductor Physics* Mijoe Joseph,2015-05-11 Semiconductors have made an enormous impact on 20th century science and technology This is because components made from semiconductors have

very favorable properties such as low energy consumption compactness and high reliability and so they now dominate electronics and radio engineering Semiconductors are indispensable for space exploration and where the requirements of small size low weight and low energy consumption are especially stringent The book uses quantum mechanical concepts and band theory to present the theory of semiconductors in a comprehensible way It also describes how basic semiconductor devices e g diodes transistors and lasers operate The book was written for senior high school students interested in physics

III-Mn-V Ferromagnetic Semiconductors Synthesized by Ion Implantations and Pulsed-laser Melting Michael Andrew Scarpulla, 2006 Discrete-state, Object-oriented Simulation of Coupled Thermoelectric Transport Peter Paul Francis

Radkowski, 2003 *The Physics of Semiconductors* Marius Grundmann, 2006-11-22

Semiconductor devices are now a day's commonplace in every household In the

late 1940s the invention of the transistor was the start of a rapid development towards ever faster and smaller electronic components

Complex systems are built with these components The main driver of this development was the economical benefit from packing more and more wiring transistors and functionality on a single chip Now every human is left with about 100 million transistors on average Semiconductor devices have also enabled economically reasonable fiber based optical communication optical storage and high frequency amplification and have only recently revolutionized photography display technology and lighting Along with these tremendous technological developments semiconductors have changed the way we work communicate entertain and think The technological sophistication of semiconductor materials and devices is progressing continuously with a large worldwide effort in human and monetary capital partly evolutionary partly revolutionary embracing the possibilities of nanotechnology For students semiconductors offer a rich diverse and exciting field with a great tradition and a bright future This book is based on the two semester semiconductor physics course taught at Universität Leipzig The material gives the students an overview of the subject as a whole and brings them to the point where they can specialize and enter supervised laboratory research For the interested reader some additional topics are included in the book that are taught in subsequent more specialized courses The first semester contains the fundamentals of semiconductor physics Part I Chaps 1

17 *Basic Semiconductor Physics* Chihiro Hamaguchi, 2023-04-29 This textbook presents a detailed description of basic semiconductor physics covering a wide range of important phenomena in semiconductors from simple to advanced It introduces and explains four different methods of energy band calculations in the full band region and covers fundamental topics such as the effective mass approximation and electron motion in a periodic potential the Boltzmann transport equation and deformation potentials used for the analysis of transport properties The text also examines experimental and theoretical analyses of cyclotron resonance in detail and reviews essential optical and transport properties while covering optical transitions electron phonon interaction and electron mobility It presents numerical calculations of scattering rate relaxation time and mobility for typical semiconductors with bulk quantum well and HEMT structures including wideband gap materials

such as GaN and SiC in addition to IV and III V semiconductors The updated fourth edition includes coverage of new topics such as surface modulated superlattices Wannier Stark effect Bloch oscillation wide band gap semiconductors and photonic crystals Featuring full color diagrams calculated with updated physical parameters as well as chapter end problems and solutions this tried and tested textbook on the basics of semiconductors physics is the cornerstone to any graduate or upper level undergraduate course on the subject **Semiconductors: Physics, Materials and Properties** Jared

Jones, 2016-05-27 This book aims to provide a comprehensive overview of semiconductor materials and devices The objective of the text is to give an in depth analysis of semiconductor materials physical and electrical properties applications of semiconductor devices in electronics etc The various studies that are constantly contributing towards advancing technologies and evolution of this field are examined in detail The extensive content of this book provides the readers with a thorough understanding of the subject Progress in Compound Semiconductor Materials ...--electronic and Optoelectronic Applications ,2005

Reviewing **Fundamentals Of Semiconductors Physics And Materials Properties**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Fundamentals Of Semiconductors Physics And Materials Properties**," an enthralling opus penned by a very acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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