

SECOND EDITION

Comprehensive Semiconductor Science and Technology

Fundamentals of Semiconductors



Editor-in-Chief: **Roberto Fornari**
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VOLUME 1

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Chatchawal Wongchoosuk



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Comprehensive Semiconductor Science and Technology, 2011-01-28 Semiconductors are at the heart of modern living Almost everything we do be it work travel communication or entertainment all depend on some feature of semiconductor technology Comprehensive Semiconductor Science and Technology Six Volume Set captures the breadth of this important field and presents it in a single source to the large audience who study make and exploit semiconductors Previous attempts at this achievement have been abbreviated and have omitted important topics Written and Edited by a truly international team of experts this work delivers an objective yet cohesive global review of the semiconductor world The work is divided into three sections The first section is concerned with the fundamental physics of semiconductors showing how the electronic features and the lattice dynamics change drastically when systems vary from bulk to a low dimensional structure and further to a nanometer size Throughout this section there is an emphasis on the full understanding of the underlying physics The second section deals largely with the transformation of the conceptual framework of solid state physics into devices and systems which require the growth of extremely high purity nearly defect free bulk and epitaxial materials The last section is devoted to exploitation of the knowledge described in the previous sections to highlight the spectrum of devices we see all around us Provides a comprehensive global picture of the semiconductor world Each of the work s three sections presents a complete description of one aspect of the whole Written and Edited by a truly international team of experts

Comprehensive semiconductor science and technology. 5. Devices and applications Pallab Bhattacharya,Roberto Fornari,Hiroshi Kamimura,2011 Semiconductors are at the heart of modern living Almost everything we do be it work travel communication or entertainment all depend on some feature of semiconductor technology Comprehensive Semiconductor Science and Technology captures the breadth of this important field and presents it in a single source to the large audience who study make and exploit semiconductors Previous attempts at this achievement have been abbreviated and have omitted important topics Written and Edited by a truly international team of experts this work delivers an objective yet cohesive global review o [Comprehensive semiconductor science and technology. 1. Physics and fundamental theory](#) Pallab Bhattacharya,Roberto Fornari,Hiroshi Kamimura,2011 Semiconductors are at the heart of modern living Almost everything we do be it work travel communication or entertainment all depend on some feature of semiconductor technology Comprehensive Semiconductor Science and Technology captures the breadth of this important field and presents it in a single source to the large audience who study make and exploit semiconductors Previous attempts at this achievement have been abbreviated and have omitted important topics Written and Edited by a truly international team of experts this work delivers an objective yet cohesive global review o *The Thermobalistic Transport Model* Reinhard Lipperheide,Uwe Wille,2014-05-09 The book presents a comprehensive survey of the thermobalistic approach to charge carrier transport in semiconductors This semi classical approach which the authors have developed over the past decade bridges the gap

between the opposing drift diffusion and ballistic models of carrier transport While incorporating basic features of the latter two models the physical concept underlying the thermoballistic approach constitutes a novel unifying scheme It is based on the introduction of ballistic configurations arising from a random partitioning of the length of a semiconducting sample into ballistic transport intervals Stochastic averaging of the ballistic carrier currents over the ballistic configurations results in a position dependent thermoballistic current which is the key element of the thermoballistic concept and forms the point of departure for the calculation of all relevant transport properties In the book the thermoballistic concept and its implementation are developed in great detail and specific examples of interest to current research in semiconductor physics and spintronics are worked out

Characteristics and Applications of Boron Chatchawal Wongchoosuk,2022-10-26 Boron is a chemical element with three valence electrons for forming covalent bonds resulting in many compounds Doping integration of boron atoms into other atoms provides new wonder materials with unique physical chemical and electrical properties This book provides an overview of the research and developments of boron based materials such as boron nitride boron clusters boron doping boron compounds and so on Chapters cover all aspects of boron based materials including theoretical backgrounds of structure and properties computer simulation synthesis techniques device fabrication characterizations and current state of the art applications

High-Entropy Alloys Anil Kumar,Rituraj Chandrakar,Vikas Dubey,Marta Michalska-Domańska,2023-03-20 This book offers an analysis of the state of the art in high entropy alloys HEA In order to increase the qualities of an alloy one major element is typically chosen and other elements are added to it in small amounts In order to create multi component alloys without a single major element Professor J W Yeh described a novel method of alloy design in 2004 This method involved mixing elements in equiatomic or nearly equiatomic proportions HEAs have a wide range of structural and physical properties and may find use in various applications HEAs are intended to have high configurational entropy The fundamental information now known in the subject the range of different alloy systems and the features that have been investigated so far the current major study fields and the technological applications are presented in this book Includes high entropy alloy fabrication and phase development Discusses thermodynamic design criteria to develop HEAs Covers the HEAs functioning characteristics Compares the different processing routes used for the synthesis of HEAs

Guide to State-of-the-Art Electron Devices Joachim N. Burghartz,2013-03-19 Winner 2013 PROSE Award Engineering and Technology Concise high quality and comparative overview of state of the art electron device development manufacturing technologies and applications Guide to State of the Art Electron Devices marks the 60th anniversary of the IRE electron devices committee and the 35th anniversary of the IEEE Electron Devices Society as such it defines the state of the art of electron devices as well as future directions across the entire field Spans full range of electron device types such as photovoltaic devices semiconductor manufacturing and VLSI technology and circuits covered by IEEE Electron and Devices Society Contributed by internationally respected members of the electron devices community A timely

desk reference with fully integrated colour and a unique lay out with sidebars to highlight the key terms Discusses the historical developments and speculates on future trends to give a more rounded picture of the topics covered A valuable resource R engineers in the semiconductor industry applied scientists circuit designers Masters students in power electronics and members of the IEEE Electron Device Society *Comprehensive semiconductor science and technology. 3. Materials, preparation, and properties* Pallab Bhattacharya,Roberto Fornari,Hiroshi Kamimura,2011 Semiconductors are at the heart of modern living Almost everything we do be it work travel communication or entertainment all depend on some feature of semiconductor technology Comprehensive Semiconductor Science and Technology captures the breadth of this important field and presents it in a single source to the large audience who study make and exploit semiconductors Previous attempts at this achievement have been abbreviated and have omitted important topics Written and Edited by a truly international team of experts this work delivers an objective yet cohesive global review o **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 **Sustainable Energy Systems on Ships** Francesco Baldi,Andrea Coraddu,Maria E. Mondejar,2022-07-21 Sustainable Energy Systems on Ships is a comprehensive technical reference for all aspects of energy efficient shipping The book discusses the technology options to make shipping energy consumption greener focusing on the smarter integration of energy streams the introduction of renewable resources and the improvement of control and operability Chapters not only describe each technology individually but also analyze their interconnections when implemented onboard and compare them in terms of suitability for different vessels and economic viability Readers of Sustainable Energy Systems on Ships will find an invaluable reference suitable for researchers professionals and managers involved in the shipping industry and those working on related energy efficiency technologies fuel cells and in the transport industry generally Students of maritime engineering will also be

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Advances in Crystallization Processes Yitzhak Mastai,2012-04-27 Crystallization is used at some stage in nearly all process industries as a method of production purification or recovery of solid materials In recent years a number of new applications have also come to rely on crystallization processes such as the crystallization of nano and amorphous materials The articles for this book have been contributed by the most respected researchers in this area and cover the frontier areas of research and developments in crystallization processes Divided into five parts this book provides the latest research developments in many aspects of crystallization including chiral crystallization crystallization of nanomaterials and the crystallization of amorphous and glassy materials This book is of interest to both fundamental research and also to practicing scientists and will prove invaluable to all chemical engineers and industrial chemists in the process industries as well as crystallization workers and students in industry and academia

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