

MICRODEVICES
Physics and Fabrication Technologies

Semiconductor Materials

An Introduction to
Basic Principles

B. G. Yacobi

Semiconductor Materials An Introduction To Basic Principles

N.B. Singh



Semiconductor Materials An Introduction To Basic Principles:

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

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critically compare the data using the reference information contained in the book Engineers who design and improve semiconductor devices researchers in physics and chemistry and students of materials science and electronics will find this a valuable guide

Optical Properties of Crystalline and Amorphous Semiconductors Sadao Adachi, 2012-12-06 Optical Properties of Crystalline and Amorphous Semiconductors Materials and Fundamental Principles presents an introduction to the fundamental optical properties of semiconductors This book presents tutorial articles in the categories of materials and fundamental principles Chapter 1 optical properties in the reststrahlen region Chapter 2 those in the interband transition region Chapters 3 and 4 and at or below the fundamental absorption edge Chapter 5 Optical Properties of Crystalline and Amorphous Semiconductors Materials and Fundamental Principles is presented in a form which could serve to teach the underlying concepts of semiconductor optical properties and their implementation This book is an invaluable resource for device engineers solid state physicists material scientists and students specializing in the fields of semiconductor physics and device engineering

CRC Concise Encyclopedia of Nanotechnology Boris Ildusovich Kharisov, Oxana Vasilievna Kharissova, Ubaldo Ortiz-Mendez, 2016-01-06 The CRC Concise Encyclopedia of Nanotechnology sets the standard against which all other references of this nature are measured As such it is a major resource for both skilled professionals and novices to nanotechnology The book examines the design application and utilization of devices techniques and technologies critical to research at the

Optoelectronics: A Formula Handbook N.B. Singh, Optoelectronics A Formula Handbook is a concise and indispensable guide that compiles essential formulas and concepts in the field of optoelectronics Covering topics such as semiconductor physics optical devices light matter interactions and photonic systems this handbook provides quick access to key equations and principles needed for understanding and designing optoelectronic devices and systems Whether you re a student researcher or industry professional this book serves as a valuable reference for navigating the complexities of optoelectronics and harnessing light based technologies for various applications

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Semiconductor Materials B. G. Yacobi, 2014-01-15

Handbook of Semiconductor Technology, Volume 1 Kenneth A. Jackson, Wolfgang Schröter, 2000-08-15 Covering the structure and properties of semiconductors this volume places particular emphasis on concepts relevant to semiconductor technology Of interest to physicists and engineers in research and in the electronics industry this is a valuable reference source and state of the art review by the world s top authors

Semiconductor Physics And Devices Donald Neamen, 2012 Provides a basis for understanding the characteristics operation and limitations of semiconductor devices This title deals with the electrical properties and characteristics of semiconductor materials and devices It intends to bring together quantum mechanics the quantum theory of solids and

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Semiconductor Physics and Devices Donald A. Neamen, MathSoft, Inc. Staff, 1996-12-31 Semiconductor Physics and Devices Basic Principles Second Edition provides the fundamentals necessary to understand semiconductor device characteristics operations and limitations Neamen's book reveals the fundamentals by establishing for the student a sound understanding of quantum mechanics and an introduction to the quantum theory of solids This background permits the student to develop a deeper understanding of how essential physics semiconductor material physics and semiconductor device physics interrelate Espousing neither the intuitive approach of many textbooks nor the highly technical characteristics of handbooks Semiconductor Physics and Devices Basic Principles provides students with a resource that is engaging and understandable and instructors with a textbook that offers teachability without sacrificing technical exactitude **Courses and Programs** Iowa State University, 1999 *New Technologies for Engineering Research and Design in Industry* Wen Pei Sung, Jimmy Chih Ming Kao, 2014-06-25 Selected peer reviewed papers from the 2014 International conference on Mechatronics and Intelligent Materials MIM 2014 May 18 19 2014 LiJiang China **The British National Bibliography** Arthur James Wells, 2003 Materials, Properties and Preparation Trevor Simpson Moss, Seymour P. Keller, 1980 **Advances in Optical Information Processing III** Dennis R. Pape, 1988 **Advances in Optical Information Processing**, 1988 *Integrated Circuits* R. G. Hibberd, 1969

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