

SERIES IN SOLID STATE PHYSICAL ELECTRONICS
NICK HOLONYAK, JR., EDITOR

SOLID STATE PHYSICAL ELECTRONICS

**SECOND
EDITION**

Aldert van der Ziel

*A comprehensive and completely up-to-date
book on the theory and application
of solid-state devices*

Solid State Physical Electronics 2nd Edition

Aldert Van der Ziel



Solid State Physical Electronics 2nd Edition:

Solid State Physical Electronics. Second Edition Aldert VAN DER ZIEL, 1968 **Introduction to Solid State Electronics** F.F.Y. Wang, 2012-12-02 This textbook is specifically tailored for undergraduate engineering courses offered in the junior year providing a thorough understanding of solid state electronics without relying on the prerequisites of quantum mechanics In contrast to most solid state electronics texts currently available with their generalized treatments of the same topics this is the first text to focus exclusively and in meaningful detail on introductory material The original text has already been in use for 10 years In this new edition additional problems have been added at the end of most chapters These problems are meant not only to review the material covered in the chapter but also to introduce some aspects not covered in the text An amended Solutions Manual is in preparation Semiconductor Physical Electronics Sheng S. Li, 2012-12-06 The purpose of this book is to provide the reader with a self contained treatment of fundamental solid state and semiconductor device physics The material presented in the text is based upon the lecture notes of a one year graduate course sequence taught by this author for many years in the Department of Electrical Engineering of the University of Florida It is intended as an introductory textbook for graduate students in electrical engineering However many students from other disciplines and backgrounds such as chemical engineering materials science and physics have also taken this course sequence and will be interested in the material presented herein This book may also serve as a general reference for device engineers in the semiconductor industry The present volume covers a wide variety of topics on basic solid state physics and physical principles of various semiconductor devices The main subjects covered include crystal structures lattice dynamics semiconductor statistics energy band theory excess carrier phenomena and recombination mechanisms carrier transport and scattering mechanisms optical properties photoelectric effects metal semiconductor devices the p n junction diode bipolar junction transistor MOS devices photonic devices quantum effect devices and high speed III V semiconductor devices The text presents a unified and balanced treatment of the physics of semiconductor materials and devices It is intended to provide physicists and materials scientists with more device backgrounds and device engineers with a broader knowledge of fundamental solid state physics **Introduction to Applied Solid State Physics** R. Dalven, 2012-12-06 In addition to the topics discussed in the First Edition this Second Edition contains introductory treatments of superconducting materials and of ferromagnetism I think the book is now more balanced because it is divided perhaps 60% 40% between devices of all kinds and materials of all kinds For the physicist interested in solid state applications I suggest that this ratio is reasonable I have also rewritten a number of sections in the interest of hopefully increased clarity The aims remain those stated in the Preface to the First Edition the book is a survey of the physics of a number of solid state devices and materials Since my object is a discussion of the basic ideas in a number of fields I have not tried to present the state of the art especially in semiconductor devices Applied solid state physics is too vast and rapidly changing to cover completely and there are many references

available to recent developments For these reasons I have not treated a number of interesting areas Among the lacunae are superlattices heterostructures compound semiconductor devices ballistic transistors integrated optics and light wave communications Suggested references to those subjects are given in an appendix I have tried to cover some of the recent revolutionary developments in superconducting materials

Basic Semiconductor devices- Theory concepts and applications M. Sameh Said, 2012-01-02 Basic Semiconductor devices Theory concepts and applications Introduction to Applied Solid State Physics Richard Dalven, 2012-12-06 The aim of this book is a discussion at the introductory level of some applications of solid state physics The book evolved from notes written for a course offered three times in the Department of Physics of the University of California at Berkeley The objects of the course were a to broaden the knowledge of graduate students in physics especially those in solid state physics b to provide a useful course covering the physics of a variety of solid state devices for students in several areas of physics c to indicate some areas of research in applied solid state physics To achieve these ends this book is designed to be a survey of the physics of a number of solid state devices As the italics indicate the key words in this description are physics and survey Physics is a key word because the book stresses the basic qualitative physics of the applications in enough depth to explain the essentials of how a device works but not deeply enough to allow the reader to design one The question emphasized is how the solid state physics of the application results in the basic useful property of the device An example is how the physics of the tunnel diode results in a negative dynamic resistance Specific circuit applications of devices are mentioned but not emphasized since expositions are available in the electrical engineering textbooks given as references

Solid State Physical Electronics Aldert Van der Ziel, 1971 **Handbook Of Solid State Batteries (Second Edition)** Nancy J Dudney, William C West, Jagjit Nanda, 2015-07-09 Solid state batteries hold the promise of providing energy storage with high volumetric and gravimetric energy densities at high power densities yet with far less safety issues relative to those associated with conventional liquid or gel based lithium ion batteries Solid state batteries are envisioned to be useful for a broad spectrum of energy storage applications including powering automobiles and portable electronic devices as well as stationary storage and load leveling of renewably generated energy This comprehensive handbook covers a wide range of topics related to solid state batteries including advanced enabling characterization techniques fundamentals of solid state systems novel solid electrolyte systems interfaces cell level studies and three dimensional architectures It is directed at physicists chemists materials scientists electrochemists electrical engineers battery technologists and evaluators of present and future generations of power sources This handbook serves as a reference text providing state of the art reviews on solid state battery technologies as well as providing insights into likely future developments in the field It is extensively annotated with comprehensive references useful to the student and practitioners in the field

Physics of Semiconductors and Nanostructures Jyoti Prasad Banerjee, Suranjana Banerjee, 2019-06-11 This book is a comprehensive text on the physics of semiconductors and nanostructures for a large

spectrum of students at the final undergraduate level studying physics material science and electronics engineering It offers introductory and advanced courses on solid state and semiconductor physics on one hand and the physics of low dimensional semiconductor structures on the other in a single text book Key Features Presents basic concepts of quantum theory solid state physics semiconductors and quantum nanostructures such as quantum well quantum wire quantum dot and superlattice In depth description of semiconductor heterojunctions lattice strain and modulation doping technique Covers transport in nanostructures under an electric and magnetic field with the topics quantized conductance Coulomb blockade and integer and fractional quantum Hall effect Presents the optical processes in nanostructures under a magnetic field Includes illustrative problems with hints for solutions in each chapter Physics of Semiconductors and Nanostructures will be helpful to students initiating PhD work in the field of semiconductor nanostructures and devices It follows a unique tutorial approach meeting the requirements of students who find learning the concepts difficult and want to study from a physical perspective

Solid State Electronic Devices Ben G. Streetman,1972

Solid-State Physics James Patterson,Bernard

Bailey,2010-12-08 While the standard solid state topics are covered the basic ones often have more detailed derivations than is customary with an emphasis on crystalline solids Several recent topics are introduced as are some subjects normally included only in condensed matter physics Lattice vibrations electrons interactions and spin effects mostly in magnetism are discussed the most comprehensively Many problems are included whose level is from fill in the steps to long and challenging and the text is equipped with references and several comments about experiments with figures and tables

Fundamentals of Solid-state Electronics Chih-Tang Sah,1991 This is perhaps the most comprehensive undergraduate textbook on the fundamental aspects of solid state electronics It presents basic and state of the art topics on materials physics device physics and basic circuit building blocks not covered by existing textbooks on the subject Each topic is introduced with a historical background and motivations of device invention and circuit evolution Fundamental physics is rigorously discussed with minimum need of tedious algebra and advanced mathematics Another special feature is a systematic classification of fundamental mechanisms not found even in advanced texts It bridges the gap between solid state device physics covered here with what students have learnt in their first two years of study Used very successfully in a one semester introductory core course for electrical and other engineering materials science and physics junior students the second part of each chapter is also used in an advanced undergraduate course on solid state devices The inclusion of previously unavailable analyses of the basic transistor digital circuit building blocks and cells makes this an excellent reference for engineers to look up fundamental concepts and data design formulae and latest devices such as the GeSi heterostructure bipolar transistors

The Electronics Handbook Jerry C. Whitaker,2018-10-03 During the ten years since the appearance of the groundbreaking bestselling first edition of The Electronics Handbook the field has grown and changed tremendously With a focus on fundamental theory and practical applications the first edition guided novice and veteran engineers along the

cutting edge in the design production installation operation and maintenance of electronic devices and systems Completely updated and expanded to reflect recent advances this second edition continues the tradition The Electronics Handbook Second Edition provides a comprehensive reference to the key concepts models and equations necessary to analyze design and predict the behavior of complex electrical devices circuits instruments and systems With 23 sections that encompass the entire electronics field from classical devices and circuits to emerging technologies and applications The Electronics Handbook Second Edition not only covers the engineering aspects but also includes sections on reliability safety and engineering management The book features an individual table of contents at the beginning of each chapter which enables engineers from industry government and academia to navigate easily to the vital information they need This is truly the most comprehensive easy to use reference on electronics available **Advances in Chemical Physics, Volume 41** Ilya Prigogine, 2009-09-08 The Advances in Chemical Physics series provides the chemical physics and physical chemistry fields with a forum for critical authoritative evaluations of advances in every area of the discipline Filled with cutting edge research reported in a cohesive manner not found elsewhere in the literature each volume of the Advances in Chemical Physics series serves as the perfect supplement to any advanced graduate class devoted to the study of chemical physics *Catalog of Copyright Entries. Third Series* Library of Congress. Copyright Office, 1977 **Introduction to the Physics of Electronics** Myron F. Uman, 1974 *Lasers* Charles Blain, 2002 Developments in lasers continue to enable progress in many areas such as eye surgery the recording industry and dozens of others This book presents citations from the book literature for the last 25 years and groups them for ease of access which is also provided by subject author and titles indexes **Accessions of Unlimited Distribution Reports** , 1973-08-24 *Magnetism in the Solid State* Peter Mohn, 2002-11-13 This book presents a phenomenological approach to the field of solid state magnetism It surveys the various theories and discusses their applicability in different types of materials The text will be valuable as a text for graduate courses in magnetism and magnetic materials Electronic, Magnetic, and Optical Materials, Second Edition Pradeep Fulay, Jung-Kun Lee, 2016-11-18 This book integrates materials science with other engineering subjects such as physics chemistry and electrical engineering The authors discuss devices and technologies used by the electronics magnetics and photonics industries and offer a perspective on the manufacturing technologies used in device fabrication The new addition includes chapters on optical properties and devices and addresses nanoscale phenomena and nanoscience a subject that has made significant progress in the past decade regarding the fabrication of various materials and devices with nanometer scale features

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