

SPRINGER TRACTS IN MODERN PHYSICS

Volume 98

Narrow-Gap Semiconductors

G. Nimtz and B. Schlicht
Narrow-Gap Lead Salts

R. Dornhaus and G. Nimtz
The Properties and Applications of the
 $\text{Hg}_{1-x}\text{Cd}_x\text{Te}$ Alloy System



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Narrow Gap Semiconductors Springer Tracts In Modern Physics Volume 98

Daniela Niemeyer



Narrow Gap Semiconductors Springer Tracts In Modern Physics Volume 98:

Narrow-Gap Semiconductors ,2006-04-11 Device Physics of Narrow Gap Semiconductors Junhao Chu,Arden Sher,2009-10-13 Narrow gap semiconductors obey the general rules of semiconductor science but often exhibit extreme features of these rules because of the same properties that produce their narrow gaps Consequently these materials provide sensitive tests of theory and the opportunity for the design of innovative devices Narrow gap semiconductors are the most important materials for the preparation of advanced modern infrared systems Device Physics of Narrow Gap Semiconductors a forthcoming second book offers descriptions of the materials science and device physics of these unique materials Topics covered include impurities and defects recombination mechanisms surface and interface properties and the properties of low dimensional systems for infrared applications This book will help readers to understand not only semiconductor physics and materials science but also how they relate to advanced opto electronic devices The final chapter describes the device physics of photoconductive detectors photovoltaic infrared detectors super lattices and quantum wells infrared lasers and single photon infrared detectors *Narrow Gap Semiconductors 1995* J.L Reno,2020-11-25 Narrow Gap Semiconductors 1995 contains the invited and contributed papers presented at the Seventh International Conference on Narrow Gap Semiconductors held in January 1995 The invited review papers provide an overview and the contributed papers provide in depth coverage of research results across the whole field **Physics and Properties of Narrow Gap Semiconductors** Junhao Chu,Arden Sher,2007-11-21 Narrow gap semiconductors obey the general rules of semiconductor science but often exhibit extreme features of these rules because of the same properties that produce their narrow gaps Consequently these materials provide sensitive tests of theory and the opportunity for the design of innovative devices For example narrow gap semiconductors are the most important materials for the preparation of advanced modern infrared systems In this book the authors offer clear descriptions of crystal growth and the fundamental structure and properties of these unique materials Topics covered include band structure optical and transport properties and lattice vibrations and spectra A thorough treatment of the properties of low dimensional systems and their relation to infrared applications is provided In addition to covering the technology of photoconductive detectors photovoltaic detectors metal insulator semiconductor devices quantum well infrared photodetectors infrared lasers and single photon detectors Physics and Properties of Narrow Gap Semiconductors helps readers to understand semiconductor physics and related areas of materials science and how they relate to advanced opto electronic devices *Properties of Narrow Gap Cadmium-based Compounds* Peter Capper,1994 This highly structured volume contains sections on growth and device aspects of mercury cadmium telluride MCT

Narrow-gap Semiconductors and Related Materials ,1990 **Mercury Cadmium Telluride** Peter Capper,James Garland,2011-06-20 Mercury cadmium telluride MCT is the third most well regarded semiconductor after silicon and gallium arsenide and is the material of choice for use in infrared sensing and imaging The reason for this is that MCT can be tuned to

the desired IR wavelength by varying the cadmium concentration Mercury Cadmium Telluride Growth Properties and Applications provides both an introduction for newcomers and a comprehensive review of this fascinating material Part One discusses the history and current status of both bulk and epitaxial growth techniques Part Two is concerned with the wide range of properties of MCT and Part Three covers the various device types that have been developed using MCT Each chapter opens with some historical background and theory before presenting current research Coverage includes Bulk growth and properties of MCT and CdZnTe for MCT epitaxial growth Liquid phase epitaxy LPE growth Metal organic vapour phase epitaxy MOVPE Molecular beam epitaxy MBE Alternative substrates Mechanical thermal and optical properties of MCT Defects diffusion doping and annealing Dry device processing Photoconductive and photovoltaic detectors Avalanche photodiode detectors Room temperature IR detectors

Physics of Semiconductor Devices K. N. Bhat,A. Dasgupta,2004
Contributed papers of the workshop held at IIT Madras in 2003 *Encyclopedia of Plasma Technology - Two Volume Set* J. Leon Shohet,2016-12-12 Technical plasmas have a wide range of industrial applications The Encyclopedia of Plasma Technology covers all aspects of plasma technology from the fundamentals to a range of applications across a large number of industries and disciplines Topics covered include nanotechnology solar cell technology biomedical and clinical applications electronic materials sustainability and clean technologies The book bridges materials science industrial chemistry physics and engineering making it a must have for researchers in industry and academia as well as those working on application oriented plasma technologies Also Available Online This Taylor E mail e reference taylorandfrancis com International Tel 44 0 20 7017 6062 E mail online sales tandf co uk Field Effect in Semiconductor-Electrolyte Interfaces Pavel P. Konorov,Adil M. Yafyasov,Vladislav B. Bogevolnov,2021-01-12 This book presents a state of the art understanding of semiconductor electrolyte interfaces It provides a detailed study of semiconductor electrolyte interfacial effects focusing on the physical and electrochemical foundations that affect surface charge capacitance conductance quantum effects and other properties both from the point of view of theoretical modeling and metrology The wet dry interface where solid state devices may be in contact with electrolyte solutions is of growing interest and importance This is because such interfaces will be a key part of hydrogen energy and solar cells and of sensors that would have wide applications in medicine genomics environmental science and bioterrorism prevention The field effect presented here by Pavel Konorov Adil Yafyasov and Vladislav Bogevolnov is a new method one that allows investigation of the physical properties of semiconductor and superconductor surfaces Before the development of this method it was impossible to test these surfaces at room temperature The behavior of electrodes in electrolytes under such realistic conduction conditions has been a major problem for the technical realization of systems that perform measurements in wet environments This book also describes some material properties that were unknown before the development of the field effect method This book will be of great interest to students and engineers working in semiconductor surface physics electrochemistry and micro and nanoelectronics Advances in Infrared

Photodetectors ,2011-05-03 Semiconductors and Semimetals has distinguished itself through the careful selection of well known authors editors and contributors Originally widely known as the Willardson and Beer Series it has succeeded in publishing numerous landmark volumes and chapters The series publishes timely highly relevant volumes intended for long term impact and reflecting the truly interdisciplinary nature of the field The volumes in Semiconductors and Semimetals have been and will continue to be of great interest to physicists chemists materials scientists and device engineers in academia scientific laboratories and modern industry Written and edited by internationally renowned experts Relevant to a wide readership physicists chemists materials scientists and device engineers in academia scientific laboratories and modern industry **Characterization in Compound Semiconductor Processing** Yale Strausser, Gary E. McGuire, 2010

Characterization in Compound Semiconductor Processing is for scientists and engineers working with compound semiconductor materials and devices who are not characterization specialists Materials and processes typically used in R D and in the fabrication of GaAs GaAlAs InP and HgCdTe based devices provide examples of common analytical problems The book discusses a variety of characterization techniques to provide insight into how each individually or in combination might be used in solving problems associated with these materials The book will help in the selection and application of the appropriate analytical techniques by its coverage of all stages of materials or device processing substrate preparation epitaxial growth dielectric film deposition contact formation and dopant introduction P 4 of cover *Handbook of Optical Constants of Solids, Five-Volume Set* Edward D. Palik, 1997-12-10 This set of five volumes four volumes edited by Edward D Palik and a volume by Gorachand Ghosh is a unique resource for any science and technology library It provides materials researchers and optical device designers with reference facts in a context not available anywhere else The singular functionality of the set derives from the unique format for the three core volumes that comprise the Handbook of Optical Constants of Solids The Handbook satisfies several essential needs first it affords the most comprehensive database of the refractive index and extinction or loss coefficient of technically important and scientifically interesting dielectrics This data has been critically selected and evaluated by authorities on each material Second the dielectric constant database is supplemented by tutorial chapters covering the basics of dielectric theory and reviews of experimental techniques for each wavelength region and material characteristic As an additional resource two of the tutorial chapters summarize the relevant characteristics of each of the materials in the database The data in the core volumes have been collected and analyzed over a period of twelve years with the most recent completed in 1997 The volumes systematically define the dielectric properties of 143 of the most engaging materials including metals semiconductors and insulators Together the three Palik books contain nearly 3 000 pages with about 2 3 devoted to the dielectric constant data The tutorial chapters in the remaining 1 3 of the pages contain a wealth of information including some dielectric data Hence the separate volume Index to Handbook of Optical Constants of Solids which is included as part of the set substantially enhances the utility of the Handbook and in

essence joins all the Palik volumes into one unit. It is then of great importance to users of the set. A final volume rounds out the set. The Handbook of Thermo-Optic Coefficients of Optical Materials with Applications collects refractive index measurements and their temperature dependence for a large number of crystals and glasses. Mathematical models represent these data and in turn are used in the design of nonlinear optical devices. Unique source of extremely useful optical data for a very broad community of scientists, researchers, and practitioners. Will be of great practical applicability to both industry and research. Presents optical constants for a broadest spectral range for a very large number of materials. Palik's three volumes include 143 materials including 43 elements. Ghosh's volume includes some 70 technologically interesting crystals and many commercial glasses. Includes a special index volume that enables the user to search for the information in the three Palik volumes easily and quickly. Critique chapters in the Palik volumes discuss the data and give reference to most of the literature available for each material. Presents various techniques for measuring the optical constants and mathematical models for analytical calculations of some data.

Electronic Devices Architectures for the NANO-CMOS Era Simon DeLeonibus, 2019-05-08. In this book, internationally recognized researchers give a state-of-the-art overview of the electronic device architectures required for the nano-CMOS era and beyond. Challenges relevant to the scaling of CMOS nanoelectronics are addressed through different core CMOS and memory device options in the first part of the book. The second part reviews new device concepts for nanoelectronics beyond CMOS. The book covers the fundamental limits of core CMOS, improving scaling by the introduction of new materials or processes, new architectures using SOI multigates and multichannels, and quantum computing.

Frontiers of Thin Film Technology, 2000-11-07. Frontiers of Thin Film Technology Volume 28 focuses on recent developments in those technologies that are critical to the successful growth, fabrication, and characterization of newly emerging solid-state thin film device architectures. Volume 28 is a condensed sampler of the Handbook for use by professional scientists, engineers, and students involved in the materials design, fabrication, diagnostics, and measurement aspects of these important new devices.

Spin Orbitronics And Topological Properties Of Nanostructures - Lecture Notes Of The Twelfth International School On Theoretical Physics Vitalii K Dugaev, Igor Tralle, Andrzej Wal, Jozef Barnas, 2017-11-24. This volume presents lecture notes of the 12th International School of Theoretical Physics held in 2016 in Rzeszów, Poland. The lectures serve as an introduction for young physicists starting their career in condensed matter theoretical physics. The book provides a comprehensive overview of modern ideas and advances in theories and experiments of new materials, quantum nanostructures, as well as new mathematical methods. This lecture note is an essential source of reference for physicists and materials scientists. It is also a suitable reading for graduate students.

Physical Phenomena At High Magnetic Fields II John Robert Schrieffer, Zachary Fisk, Lev P Gor'kov, David Meltzer, 1996-05-25. The purpose of the conference was to bring together experts in research areas of science in which high magnetic fields play an important role to critically assess the current status of research in these areas and to discuss

promising new directions in science as well as applications which are at the forefront of these fields The program consisted of talks given by leading experts presenting overviews and critical assessments of certain areas including semiconductors the quantum Hall effect heavy fermions superconductivity organic solids chemical systems and the generation and use of high magnetic fields in basic and applied research *Localization and Metal-Insulator Transitions* Hellmut Fritzche,2012-12-06 This volume and its two companion volumes entitled Tetrahedrally Bonded Amorphous Semiconductors and Physics of Disordered Materials are our way of paying special tribute to Sir Nevill Mott and to express our heartfelt wishes to him on the occasion of his eightieth birthday Sir Nevill has set the highest standards as a physicist teacher and scientific leader Our feelings for him include not only the respect and admiration due a great scientist but also a deep affection for a great human being who possesses a rare combination of outstanding personal qualities We thank him for enriching our lives and we shall forever carry cherished memories of this noble man Scientists best express their thanks by contributing their thoughts and observations to a Festschrift This one honoring Sir Nevill fills three volumes with literally hundreds of authors meeting a strict deadline The fact that contributions poured in from all parts of the world attests to the international cohesion of our scientific community It is a tribute to Sir Nevill s stand for peace and understanding transcending national borders The editors wish to express their gratitude to Ghazaleh Koefod for her diligence and expertise in deciphering and typing many of the papers as well as helping in numerous other ways The blame for the errors that remain belongs to the editors **Lead Chalcogenides** D. Khokhlov,2021-12-16 Lead Chalcogenides remain one of the basic materials of modern infrared optoelectronics This volume presents the properties of lead chalcogenides including the basic physical features the bulk and epitaxial growth technique and the 2 D physics of lead chalcogenide based structures In addition the theoretical approaches for band structure and impurity state calculations are reviewed Soviet Physics ,1992

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