

**OPTOELECTRONIC  
PROPERTIES of  
SEMICONDUCTORS  
and SUPERLATTICES**

**M. O. Manasreh, *series editor***

**Volume 8**

**SEMICONDUCTOR  
QUANTUM WELLS  
INTERMIXING**

*Edited by*

**E. Herbert Li**

# Semiconductor Quantum Well Intermixing Material Properties And Optoelectronic Applications

**I. Buyanova, W. Chen**



## **Semiconductor Quantum Well Intermixing Material Properties And Optoelectronic Applications:**

**Semiconductor Quantum Well Intermixing** J. T. Lie, 2000-01-18 Semiconductor Quantum Well Intermixing is an international collection of research results dealing with several aspects of the diffused quantum well DFQW ranging from Physics to materials and device applications The material covered is the basic interdiffusion mechanisms of both cation and anion groups as well as the properties of band structure      Strained-Layer Quantum Wells and Their Applications M. O. Manasreh, 1997-12-23 Semiconductor devices based on lattice mismatched heterostructures have been the subject of much study This volume focuses on the physics technology and applications of strained layer quantum wells and superlattices featuring chapters on aspects ranging from theoretical modeling of quantum well lasers to materials characterization and assessment by the most prominent researchers in the field It is an essential reference for both researchers and students of semiconductor lasers sensors and communications      Structural and Optical Properties of Porous Silicon Nanostructures G. Amato, C. Delerue, H. J. VonBardeleben, 1998-02-25 This volume provides a comprehensive review of the experimental and theoretical aspects of the optical and transport properties of nanoporous silicon their relation to the microscopic structure of nanocrystals and the application of porous silicon in optical devices As porous silicon is an ideal substance for the modelling of optical processes in nanocrystalline materials this volume also is an excellent reference source on the more general subject of the structural and optical properties of nanocrystalline semiconductors      **GaN and Related Materials** Stephen J. Pearton, 1997-10-29 Presents views on current developments in heat and mass transfer research related to the modern development of heat exchangers Devotes special attention to the different modes of heat and mass transfer mechanisms in relation to the new development of heat exchangers design Dedicates particular attention to the future needs and demands for further development in heat and mass transfer GaN and related materials are attracting tremendous interest for their applications to high density optical data storage blue green diode lasers and LEDs high temperature electronics for high power microwave applications electronics for aerospace and automobiles and stable passivation films for semiconductors In addition there is great scientific interest in the nitrides because they appear to form the first semiconductor system in which extended defects do not severely affect the optical properties of devices This series provides a forum for the latest research in this rapidly changing field offering readers a basic understanding of new developments in recent research Series volumes feature a balance between original theoretical and experimental research in basic physics device physics novel materials and quantum structures processing and systems      Antimonide-Related Strained-Layer Heterostructures M. O. Manasreh, 2019-08-16 Interest in antimonide related heterostructures is burgeoning due to their applications as light sources diode lasers modulators filters switches nonlinear optics and field effect transistors This volume featuring contributions from leading researchers in the field is the first book to focus on antimonide related topics It offers to both the beginning student and the advanced researcher a comprehensive review of the state of the art in this exciting new area of research      **GaN**

**and Related Materials II** Stephen J. Pearton, 2000-10-31 The first GaN and Related Materials covered topics such as a historical survey of past research optical electrical and microstructural characterization theory of defects bulk crystal growth and performance of electronic and photonic devices This new volume updates old research where warranted and explores new areas such as UV detectors microw      Selected Papers on Quantum Well Intermixing for Photonics E. Herbert Li, 1998 SPIE Milestones are collections of seminal papers from the world literature covering important discoveries and developments in optics and photonics      **Microprobe Characterization of Optoelectronic Materials** Juan Jimenez, 2024-11-01 Each chapter in this book is written by a group of leading experts in one particular type of microprobe technique They emphasize the ability of that technique to provide information about small structures i e quantum dots quantum lines microscopic defects strain layer composition and its usefulness as diagnostic technique for device degradation Different types of probes are considered electrons photons and tips and different microscopies optical electron microscopy and tunneling It is an ideal reference for post graduate and experienced researchers as well as for crystal growers and optoelectronic device makers

II-VI Semiconductor Materials and their Applications MariaC. 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      **Defects in Optoelectronic Materials** Kazumi Wada, 2022-09-16 Defects in Optoelectronic Materials bridges the gap between device process engineers and defect physicists by describing current problems in device processing and current understanding of these defects based on defect physics The volume covers defects and their behaviors in epitaxial growth in various processes such as plasma processing deposition and implantation and in device degradation This book also provides graduate students cutting edge information on devices and materials interaction      *Physics and Applications of Dilute Nitrides* I. Buyanova, W. Chen, 2004-08-30 Since their development in the 1990s it has been discovered that diluted nitrides have intriguing properties that are not only distinct from those of conventional semiconductor materials but also are conducive to various applications in optoelectronics and photonics The book examines these applications and presents a broad and in depth look at t      *III-V Nitride Semiconductors* Edward T. Yu, 2022-10-30 The concepts in this book will provide a comprehensive overview of the current state for a broad range of nitride semiconductor devices as well as a detailed introduction to selected materials and processing issues of

general relevance for these applications This compilation is very timely given the level of interest and the current stage of research in nitride semiconductor materials and device applications This volume consists of chapters written by a number of leading researchers in nitride materials and device technology addressing Ohmic and Schottky contacts AlGaInN multiple quantum well laser diodes nitride vertical cavity emitting lasers and ultraviolet photodetectors This unique volume provides a comprehensive review and introduction to application and devices based on GaN and related compounds for newcomers to the field and stimulus to further advances for experienced researchers

**Lead Chalcogenides** D. Khokhlov, 2002-11-15 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

Silicon-Germanium Carbon Alloys S. Pantellides, 2002-07-26 Carbon C and Silicon Germanium SiGe work like a magic sauce At least in small concentrations they make everything taste better It is remarkable enough that SiGe a new material and the heterobipolar transistor a new device appear on the brink of impacting the exploding wireless market The addition of C to SiGe albeit in small concentrations looks to have breakthrough potential Here at last is proof that materials science can put a rocket booster on the silicon mind the silicon transistor Scientific excitement arises as always from the new possibilities a multicomponent materials system offers Bandgaps can be changed strains can be tuned and properties can be tailored This is catnip to the materials scientist The wide array of techniques applied here to the SiGeC system bear testimony to the ingenious approaches now available for mastering the complexities of new materials

*III-Nitride Semiconductors* Hongxing Jiang, 2002-07-26 This second part presents a comprehensive overview of fundamental optical properties of the III Nitride Semiconductor All optoelectronic applications based on III nitrides are due to their unique optical properties and characterizations of III nitrides Much information which is critical to the design and improvement of optoelectronic devices based on III nitrides has been obtained in the last several years This is the second of a two part Volume in the series Optoelectronic Properties of Semiconductors and Superlattices Part II consists of chapters with emphasis on the optical spectroscopy of highly excited group III nitrides theoretical calculations and experimental measurements of optical constants of III nitrides The remaining five chapters focus on the relationships and properties of GaN and InGaN as relating to III Nitrides This unique volume provides a comprehensive review and introduction of the defects and structural properties of GaN and related compounds for newcomers to the field and will be a stimulus to further advances for experienced researchers The chapters contained in this volume constitutes a representative sampling of the broad range of research on nitride semiconductor materials and defect issues currently being pursued in academic government and industrial laboratories worldwide

*InP and Related Compounds* M O Manasreh, 2000-08-08 InP is a key semiconductor for the production of optoelectronic and photonic devices Its related compounds such as InGaAsP alloy have

been realized as very important materials for communication in the 1.3 and 1.55 micron spectral regions. Furthermore the applications on InP and related compounds have extended to other areas that include laser diodes, light emitting diodes, photodetectors, waveguides, photocathodes, solar cells and many other applications. The topics presented in this book have been chosen to achieve a balance between the properties of bulk materials, doping, characterization, applications and devices. This unique volume featuring chapters written by experts in the field provides a good starting point for those who are new to the subject and contains detailed results and in depth discussions for those who are experts in the field.

**Nanotechnology Applications to Telecommunications and Networking** Daniel Minoli, 2005-10-24 Be a part of the nanotechnology revolution in telecommunications. This book provides a unique and thought provoking perspective on how nanotechnology is poised to revolutionize the telecommunications, computing and networking industries. The author discusses emerging technologies as well as technologies under development that will lay the foundation for such innovations as Nanomaterials with novel optical, electrical and magnetic properties. Faster and smaller non silicon based chipsets, memory and processors. New science computers based on Quantum Computing. Advanced microscopy and manufacturing systems. Faster and smaller telecom switches including optical switches. Higher speed transmission phenomena based on plasmonics and other quantum level phenomena. Nanoscale MEMS micro electro mechanical systems. The author of this cutting edge publication has played a role in the development of actual nanotechnology based communication systems. In this book he examines a broad range of the science of nanotechnology and how this field will affect every facet of the telecommunications and computing industries in both the near and far term including Basic concepts of nanotechnology and its applications. Essential physics and chemistry underlying nanotechnology science. Nanotubes, nanomaterials and nanomaterial processing. Promising applications in nanophotonics including nanocrystals and nanocrystal fibers. Nanoelectronics including metal nanoclusters, semiconducting nanoclusters, nanocrystals, nanowires and quantum dots. This book is written for telecommunications professionals, researchers and students who need to discover and exploit emerging revenue generating opportunities to develop the next generation of nanoscale telecommunications and network systems. Non scientists will find the treatment completely accessible. A detailed glossary clarifies unfamiliar terms and concepts. Appendices are provided for readers who want to delve further into the hard core science including nanoinstrumentation and quantum computing. Nanotechnology is the next industrial revolution and the telecommunications industry will be radically transformed by it in a few years. This is the publication that readers need to understand how that transformation will happen, the science behind it and how they can be a part of it.

**Selected Papers from Photonics India ...**, 1999 *Proceedings of the Tenth International Workshop on the Physics of Semiconductor Devices : (December 14 - 18, 1999) [New Delhi]*. 2(2000), 2000

**Vertical-Cavity Surface-Emitting Lasers** Julian Cheng, Niloy K. Dutta, 2000-07-06 Since first coming into existence in the early 90s the vertical cavity surface emitting laser VCSEL has made several quantum leaps in performance. The performance of VCSELs

now exceeds that of edge emitting lasers in many respects and offers a superior optical beam and much easier monolithic integrability As the VCSEL technology improves further and their number and variety multiply their potential applications will likely expand at a rapid pace Vertical cavity Surface Emitting Lasers Technology and Applications addresses two main objectives It provides the researcher and device engineer with a reference guide to understanding the physical principles as well as the practical design concepts of VCSELs Furthermore it provides the system designer or application engineer with a review of the properties of VCSELs and an overview of some of the applications in which the VCSEL has already played an important role This book features contributions from prominent researchers in the field

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