

SEMICONDUCTOR GROWTH, SURFACES AND INTERFACES

Edited by
G. J. DAVIES AND R. H. WILLIAMS



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Semiconductor Growth Surfaces And Interfaces

P. Grosse



Semiconductor Growth Surfaces And Interfaces:

Semiconductor Growth, Surfaces and Interfaces G.J. Davies, R.H. Williams, 1994-03-31 Several diverse but related topics concerned with semiconductor growth are brought together here for the first time in a single text Those studying semiconductor growth from any perspective will find this book invaluable and it will be essential reading for all in the semiconductor industry whether in applications or in manufacturing *Basic Properties of Semiconductors* P.T.

Landsberg, 2016-04-19 Since Volume 1 was published in 1982 the centres of interest in the basic physics of semiconductors have shifted Volume 1 was called Band Theory and Transport Properties in the first edition but the subject has broadened to such an extent that Basic Properties is now a more suitable title Seven chapters have been rewritten by the original authors However twelve chapters are essentially new with the bulk of this work being devoted to important current topics which give this volume an almost encyclopaedic form The first three chapters discuss various aspects of modern band theory and the next two analyze impurities in semiconductors Then follow chapters on semiconductor statistics and on surfaces interfaces and band offsets as they occur in heterojunctions Chapters 8 to 19 report on newer topics though a survey of transport properties of carriers is also included Among these are transport of hot electrons and thermoelectric effects including here and elsewhere properties of low dimensional and mesoscopic structures The electron hole liquid the quantum Hall effect localisation ballistic transport coherence in superlattices current ideas on tunnelling and on quantum confinement and scattering processes are also covered **Dynamical Phenomena at Surfaces, Interfaces and Superlattices** Fabrizio

Nizzoli, Manuel Cardona, Karl-Heinz Rieder, Roy F. Willis, 2012-12-06 **Materials Sciences Programs** United States.

Department of Energy. Division of Materials Sciences, 1992 **Extended Defects in Semiconductors** D. B. Holt, B. G. Yacobi, 2007-04-12 The elucidation of the effects of structurally extended defects on electronic properties of materials is especially important in view of the current advances in electronic device development that involve defect control and engineering at the nanometer level This book surveys the properties effects roles and characterization of extended defects in semiconductors The basic properties of extended defects dislocations stacking faults grain boundaries and precipitates are outlined and their effect on the electronic properties of semiconductors their role in semiconductor devices and techniques for their characterization are discussed These topics are among the central issues in the investigation and applications of semiconductors and in the operation of semiconductor devices The authors preface their treatment with an introduction to semiconductor materials and conclude with a chapter on point defect maldistributions This text is suitable for advanced undergraduate and graduate students in materials science and engineering and for those studying semiconductor physics

Solid Surfaces, Interfaces and Thin Films Hans Lüth, 2010-09-02 Solid Surfaces Interfaces and Thin Films examines both experimental and theoretical aspects of surface interface and thin film physics Coverage of magnetic thin films has been expanded and now includes giant magnetoresistance and the spin transfer torque mechanism **Semiconductor Growth,**

Surfaces and Interfaces ,1993 **Comprehensive Semiconductor Science and Technology** ,2024-11-28

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 Second Edition Three Volume Set captures the breadth of this important field and presents it in a single source to the large audience who study make and use semiconductor devices Written and edited by a truly international team of experts and newly updated to capture key advancements in the field this work delivers an objective yet cohesive review of the semiconductor world The work is divided into three sections fully updated and expanded from the first edition 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 especially quantum phenomena 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 high purity or doped bulk and epitaxial materials with low defect density and well controlled electrical and optical properties The third section is devoted to design fabrication and assessment of discrete and integrated semiconductor devices It will cover the entire spectrum of devices we see all around us for telecommunications computing automation displays illumination and consumer electronics Provides a comprehensive global picture of the semiconductor world Written and Edited by an international team of experts Compiles the most important semiconductor knowledge into one comprehensive resource Moves from fundamentals and theory to more advanced knowledge such as applications allowing readers to gain a deeper understanding of the field **Narrow-gap II-VI Compounds for Optoelectronic and Electromagnetic Applications**

Peter Capper,1997-10-31 The field of narrow gap II VI materials is dominated by the compound mercury cadmium telluride MCT or $\text{Hg}_{1-x}\text{Cd}_x\text{Te}$ By varying the x value material can be made to cover all the important infrared IR ranges of interest It is probably true to say that MCT is the third most studied semiconductor after silicon and gallium arsenide As current epitaxial layers of MCT are mainly grown on bulk CdTe family substrates these materials are included in this book although strictly of course they are not narrow gap This book is intended for readers who are either new to the field or are experienced workers in the field who need a comprehensive and up to date view of this rapidly expanding area To satisfy the needs of the first group each chapter discusses the principles underlying each topic and some of the historical background before bringing the reader the most recent information available For those currently in the field the book can be used as a collection of useful data as a guide to the literature and as an overview of topics covering the wide range of work areas **Scientific and Technical Aerospace Reports** ,1995 *Proceedings* ,1993

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Semiconductor Growth, Surfaces and Interfaces, 1993 *Festkörperprobleme* P. Grosse, 2007-10-01 Surface and Interface Effects in VLSI Norman G. Einspruch, Robert S. Bauer, 2014-12-01 VLSI Electronics Microstructure Science Volume 10 Surface and Interface Effects in VLSI provides the advances made in the science of semiconductor surface and interface as they relate to electronics This volume aims to provide a better understanding and control of surface and interface related properties The book begins with an introductory chapter on the intimate link between interfaces and devices The book is then divided into two parts The first part covers the chemical and geometric structures of prototypical VLSI interfaces Subjects detailed include the technologically most important interface Si SiO₂ and the interplay between interface chemistry and the causes for metal semiconductor contact behavior primarily in the III Vs The following section deals primarily with the electronic properties of interfaces Under this section compound semiconductors semiconductor interface constraints that the microscopic interface places on architectures involving metal semiconductor MESFET Ohmic contacts and the behavior of very small high speed devices are discussed extensively The final chapter shows that the Si SiO₂ interface can play a major role in determining carrier transport when MOSFETs are scaled down to ULSI dimensions Engineers designers and scientists will find the book very useful *Molecular Beam Epitaxy of III-V Compounds* K. Ploog, K. Graf, 2012-12-06 Epitaxial growth and electronic properties of semiconductor thin films are becoming increasingly important for fundamental and applied research and for device applications This book contains a comprehensive collection of over 1500 references covering the first 25 years of molecular beam epitaxy of III V compound semiconductors Molecular beam epitaxy is a versatile thin film growth technique which emerged from the Three temperature method developed in the 1950s and from surface kinetic studies performed in the 1960s III V semiconductors such as GaAs AlAs GaIn As InP etc play an important role in the application to optoelectronic and high speed devices Over the past three years the technology of molecular beam epitaxy has spread rapidly to most major research and development laboratories through out the world and an increasing number of highly refined III V semiconductor structures with exactly tailored electronic properties have been produced and explored for fundamental studies as well as for device application The comprehensive bibliography on this dramatically expanding topic helps chemists engineers materials scientists and physicists working in semiconductor research and development areas to sort out the important literature of their particular interest A direct reproduction of the output of a computer printer has been used to enable rapid publication and to keep printing costs low The work was sponsored by the Bundesministerium fUr Forschung und Technologie of the Federal Republic of Germany Stuttgart January 1984 K Ploog K Graf Subject Categories and References Introduction Year 1977 Bell Laboratories Talks and Papers Bell Telephone Laboratories. Libraries and Information Systems Center, 1984 Monitoring and Control of Plasma-enhanced Processing of Semiconductors James E. Griffiths, 1989 **Solid Surfaces, Interfaces and Thin Films** Hans Lüth, 2001-09-11 This book emphasises both experimental and theoretical aspects of surface interface and thin film physics Compared to the earlier

editions which bore the title Surfaces and Interfaces of Solid Materials the book now places more emphasis on thin films including also their superconducting and ferromagnetic properties The present 4th edition thus presents techniques of preparing well defined solid surfaces and interfaces fundamental aspects of adsorption and layer growth as well as basic models for the description of structural vibronic and electronic properties of surfaces interfaces and thin films Because of their importance for modern information technology significant attention is paid to the electronic properties of semiconductor interfaces and heterostructures Collective phenomena such as superconductivity and ferromagnetism also feature prominently Experimental sections covering essential measurement and preparation techniques are presented in separate panels Scientific Information Bulletin ,1992 *Emerging Nanotechnologies for Manufacturing* Waqar Ahmed, Mark J Jackson, 2014-09-15 In the second edition of *Emerging Nanotechnologies for Manufacturing* an unrivalled team of international experts explores existing and emerging nanotechnologies as they transform large scale manufacturing contexts in key sectors such as medicine advanced materials energy and electronics From their different perspectives the contributors explore technologies and techniques as well as applications and how they transform those sectors With updated chapters and expanded coverage the new edition of *Emerging Nanotechnologies for Manufacturing* reflects the latest developments in nanotechnologies for manufacturing and covers additional nanotechnologies applied in the medical fields such as drug delivery systems New chapters on graphene and smart precursors for novel nanomaterials are also added This important and in depth guide will benefit a broad readership from R D scientists and engineers to venture capitalists Covers nanotechnology for manufacturing techniques and applications across a variety of industries Explores the latest developments such as nanosuspensions and nanocarriers in drug delivery systems graphene applications and usage of smart precursors to develop nanomaterials Proven reference guide written by leading experts in the field

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