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Semiconductor Defect Engineering— Materials, Synthetic Structures and Devices II

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Semiconductor Defect Engineering: Volume 864 S. Ashok, J. Chevallier, B. L. Sopori, M. Tabe, P. Kiesel, 2014-06-05 This book first published in 2005 explores the deliberate introduction and manipulation of defects and impurities for the purpose of engineering desired properties in semiconductor materials and devices. The presentations are grouped around the distinct topics of materials processing and devices The papers on grown in defects in bulk crystals deal with overviews of intrinsic and impurity related defects and their influence on electrical optical and mechanical properties as well as the use of impurities to arrest certain types of defects during growth and defects to control growth Most of the papers deal with dopant and defect issues relevant to widegap semiconductors. The scope of defect and impurity engineering is far ranging as exemplified by phase and morphological stability of silicides interface control and passivation and application of ion implantation plasma treatment and rapid thermal processing for creating activating suppressing trap levels Papers in these areas are also found in the book Semiconductor Defect Engineering: Volume 994 S. Ashok, J. Chevallier, P. Kiesel, T. Ogino, 2014-06-05 This book first published in 2007 focuses on the application of defects and impurities in current and emerging semiconductor technologies. The role of defects in the evolution of semiconductor technology is now recognized as one of refined control in density properties spatial location and perhaps even temporal variation during device operating lifetime The concept of defect engineering has found numerous applications in the fabrication of semiconductors and devices with improved and or new properties and new trends extend defect engineering in structures with nm dimensions This book shows interaction among researchers pursing effective use of defect incorporation and control at various facets of technology and widely different semiconductor materials systems Topics include dopant and defect issues in oxide and nitride semiconductors defect properties activation and passivation defects in nanostructures and organic semiconductors ion implantation and beam processing defect characterization heterojunctions and interfaces process induced defects dopants and defects in group IV semiconductors and defects in devices **Semiconductor Radiation Detectors** Alan Owens, 2019-05-31 Choice Recommended Title July 2020 Bringing together material scattered across many disciplines Semiconductor Radiation Detectors provides readers with a consolidated source of information on the properties of a wide range of semiconductors their growth characterization and the fabrication of radiation sensors with emphasis on the X and gamma ray regimes It explores the promise and limitations of both the traditional and new generation of semiconductors and discusses where the future in semiconductor development and radiation detection may lie The purpose of this book is two fold firstly to serve as a text book for those new to the field of semiconductors and radiation detection and measurement and secondly as a reference book for established researchers working in related disciplines within physics and engineering Features The only comprehensive book covering this topic Fully up to date with new developments in the field Provides a wide ranging source of further reference material Semiconductor Defect Engineering: Volume 994 S. Ashok, 2007-09-10

The MRS Symposium Proceeding series is an internationally recognised reference suitable for researchers and practitioners This book first published in 2007 focuses on the application of defects and impurities in current and emerging semiconductor Photoconductivity and Photoconductive Materials, 2 Volume Set Safa O. Kasap, 2022-06-27 Dieses wichtige Referenzwerk behandelt die grundlegenden Konzepte der Photoleitf higkeit und der photoleitenden Materialien Mit Photoconductivity and Photoconductive Materials pr sentiert Professor Kasap eine ma gebliche Zusammenstellung der wesentlichen Grunds tze der Photoleitf higkeit und stellt eine Auswahl aktueller photoleitf higer Materialien vor Der erste Band des zweib ndigen Werks beginnt mit einer Darstellung der grundlegenden Konzepte und Definitionen Es folgt eine Charakterisierung der verschiedenen Techniken auf Grundlage von station rer transienter und modulierter Photoleitf higkeit u a der neuen Methode der Ladungsextraktion durch linear steigende Spannung CELIV Auch die Physik der Terahertz Photoleitf higkeit sowie die Grundlagen der organischen Halbleiter LSoI werden behandelt Der zweite Band beginnt mit einem umfassenden berblick ber eine Vielzahl unterschiedlicher photoleitf higer Materialien wobei der Schwerpunkt auf einige der wichtigsten Photoleiter gelegt wird darunter hydriertes amorphes Silizium Cadmium Quecksilber Tellurid verschiedene R ntgenphotoleiter Diamantfilme Metallhalogenidperowskite Nanodr hte und Quantenpunkte Auch die Anwendungen der photoleitenden Antenne werden er rtert Das Werk das zahlreiche Beitr ge f hrender Autoren auf diesem Fachgebiet enth lt bietet den Leserinnen und Lesern au erdem Eine gr ndliche Einf hrung in die Charakterisierung von Halbleitern mit Hilfe von Techniken der Photoleitf higkeit insbesondere gleichm iger Beleuchtung und Phototr ger Gittertechniken Eine umfassende Darstellung organischer Photoleiter mitsamt Informationen zu Photoerzeugung Transport und Anwendungen im Druckbereich Praktische Er rterungen der transienten Lichtleitf higkeit im Flugzeitverfahren inklusive Experimentiertechniken und Interpretationshinweisen Eine eingehende Betrachtung der transienten Photoleitf higkeit organischer Halbleiterschichten und neuartiger Techniken der transienten Photoleitf higkeit Photoconductivity and Photoconductive Materials ist nicht nur ein wichtiges Referenzwerk fr Physiker in der Forschung Materialwissenschaftler und Elektroingenieure sondern auch ein unverzichtbares Nachschlagewerk fr Doktoranden und Studierende h herer Semester die sich mit dem Bereich der optoelektronischen Materialien besch ftigen sowie fr Forschende in der Industrie Ein umfassendes zweib ndiges Werk mit Beitr gen f hrender Fachautoren herausgegeben von einem angesehenen Forscher auf Semiconductor Defect Engineering: Volume 864 S. Ashok, J. Chevallier, B. L. dem Gebiet der Photoleitf higkeit Sopori, M. Tabe, P. Kiesel, 2005-07-29 This book first published in 2005 explores the deliberate introduction and manipulation of defects and impurities for the purpose of engineering desired properties in semiconductor materials and devices The presentations are grouped around the distinct topics of materials processing and devices The papers on grown in defects in bulk crystals deal with overviews of intrinsic and impurity related defects and their influence on electrical optical and mechanical properties as well as the use of impurities to arrest certain types of defects during growth and defects to control

growth Most of the papers deal with dopant and defect issues relevant to widegap semiconductors. The scope of defect and impurity engineering is far ranging as exemplified by phase and morphological stability of silicides interface control and passivation and application of ion implantation plasma treatment and rapid thermal processing for creating activating suppressing trap levels Papers in these areas are also found in the book.

Microelectronics Technology and Devices, 2005. American Book Publishing Record, 2006. Gettering and Defect Engineering in Semiconductor Technology ..., 2005. High Purity Silicon 9 Cor L. Claeys, 2006. This issue discusses the latest developments in the growth characterization device processing and applications of high purity silicon in either bulk or epitaxial form Information is given on the control and prevention of impurity incorporation characterization and detection of defects and impurity states Device and circuit aspects are also covered Advanced substrates such as SOI strained Si and germanium on insulator are discussed

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novel materials and processes defects and impurities industrial perspectives contacts and interfaces grain boundaries and inhomogeneities and structural optical and electronic characterization Thin Films--stresses and Mechanical **Properties XI** Materials Research Society. Meeting, 2005 **Amorphous and Nanocrystalline Silicon Science and** Technology ..., 2005 Amorphous and Nanocrystalline Silicon Science and Technology 2005: Volume 862 Robert W. Collins, 2005-09-30 This book continues the long standing and highly successful series on amorphous silicon science and technology The opening article honors the pioneering use of photons to probe silicon films and provides an historical overview of optical absorption for studies of the Urbach edge and disorder Additional invited presentations focus on new approaches for the fabrication of higher stability amorphous silicon based materials and solar cells and on the characterization of materials and cells both structurally and electronically The book includes topics relevant to solar cells including the role of hydrogen in metastability phenomena and deposition processes and the application of atomistic material simulations in elucidating film growth mechanisms and structure as characterized by in situ probes Chapters are devoted to nanostructures such as quantum dots and wires and to nano microcrystalline and poly single crystalline films the latter involving new concepts in crystalline grain growth and epitaxy Device applications are also highlighted such as thin film transistors solar cells and image sensors operable on the meter scale to memories operable on the nanometer scale

Materials, Technology and Reliability for Advanced Interconnects 2005: Volume 863 Paul R. Besser, 2005-08-26 The MRS Symposium Proceeding series is an internationally recognised reference suitable for researchers and practitioners This volume was first published in 2005

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