Polycrystalline Semiconductors

Grain Boundaries and Interfaces

Edited by H.J. Möller, H.P. Strunk, and J.H. Werner



Gunzi Saito

Polycrystalline Semiconductors Hans J. Möller, Horst P. Strunk, Jürgen H. Werner, 2012-12-06 This book summarizes the most recent aspects of polycrystalline semiconductors as presented at the conference Polycrystalline Semiconductors Grain Boundaries and Interfaces It contains 12 review articles on selected topics written by experts in their fields and 41 complementary contributed papers The structure chemistry and physics of grain boundaries and other interfaces are experimentally and theoretically studied Aspects of the technologically important polycrystalline silicon are discussed in detail Also covered are other polycrystalline semiconductors germanium and compound semiconductors that are currently of interest in fundamental research and in the technology of solar cells and thin film devices Anyone interested in polycrystalline semiconductors will be able to use this comprehensive collection to advantage It also suggests directions for new research and development Semiconductor Interfaces, Microstructures and Devices Zhe Chuan Feng, 1993-01-01 A semiconductor interface is the contact between the semiconductor itself and a metal The interface is a site of change and it is imperative to ensure that the semiconducting material is sealed at this point to maintain its reliability This book examines various aspects of interfaces showing how they can affect microstructures and devices such as infrared photodetectors as used in nightsights and blue diode lasers It presents various techniques for examining different types of semiconductor material and suggests future potential commercial applications for different semiconductor devices Written by experts in their fields and focusing on metallic semiconductors Cadmium Telluride and related compounds this comprehensive overview of recent developments is an essential reference for those working in the semiconductor industry and provides a concise and comprehensive introduction to those new to the field Dynamics and Patterns in Complex Fluids Akira Onuki, Kyozi Kawasaki,2012-12-06 The fourth Nishinomiya Yukawa Memorial Symposium devoted to the topic of dynamics and patterns in complex fluids was held on October 26 and 27 1989 in Nishinomiya City Japan where ten invited speakers gave their lectures A one day meeting comprising short talks and poster sessions was then held on the same topic on October 28 at the Research Institute for Fundamental Physics Kyoto University The present volume contains the 10 invited papers and 38 contributed papers presented at these two meetings The symposium was sponsored by Nishinomiya City where Prof Hideki Yukawa once lived and where he wrote the celebrated paper describing the work that was later honored by a Nobel prize The topic of the fourth symposium was chosen from one of the most vigorously evolving and highly interdisciplinary fields in condensed matter physics The field of complex fluids is very diverse and still in its infancy and as a result the definition of a complex fluid varies greatly from one researcher to the next One of the objectives of the symposium was to clarify its definition by explicitly posing a number of potentially rich problems waiting to be explored Indeed experimentalists are disclosing a variety of intriguing dynamical phenomena in complex systems such as polymers liquid crystals gels colloids and surfactant systems We the organizers hope that the symposium will contribute to the increasing importance of the field in the coming

Number Theory and Physics Jean-Marc Luck, Pierre Moussa, Michel Waldschmidt, 2012-12-06 7 Les Houches vears Number theory or arithmetic sometimes referred to as the queen of mathematics is often considered as the purest branch of mathematics It also has the false repu tation of being without any application to other areas of knowledge Nevertheless throughout their history physical and natural sciences have experienced numerous unexpected relationships to number theory The book entitled Number Theory in Science and Communication by M R Schroeder Springer Series in Information Sciences Vol 7 1984 provides plenty of examples of cross fertilization between number theory and a large variety of scientific topics The most recent developments of theoretical physics have involved more and more questions related to number theory and in an increasingly direct way This new trend is especially visible in two broad families of physical problems The first class dynamical systems and quasiperiodicity includes classical and quantum chaos the stability of orbits in dynamical systems K A M theory and problems with small denominators as well as the study of incommensurate structures aperiodic tilings and quasicrystals. The second class which includes the string theory of fundamental interactions completely integrable models and conformally invariant two dimensional field theories seems to involve modular forms and p adic numbers in a remarkable way Evolution of Surface and Thin Film Microstructure: Volume 280 Harry A. Atwater, 1993-10-27 The MRS Symposium Proceeding series is an internationally recognised reference suitable for researchers and practitioners

Amorphous and Crystalline Silicon Carbide II Mahmud M. Rahman, Cary Y.-W. Yang, Gary L. Harris, 2012-12-06 This volume contains written versions of the papers presented at the Second International Conference on Amorphous and Crystalline Silicon Carbide and Related Materials ICACSC 1988 which was held at Santa Clara University on December 15 and 16 1988 The conference followed the First ICACSC held at Howard University Washington DC in December 1987 and continued to provide an in ternational forum for discussion and exchange of ideas and results covering the current status of research on SiC and related materials ICACSC 1988 attracted 105 participants from five countries The substantial increase in the number of papers compared with the previous year is an indication of the growing interest in this field Of the 45 papers presented at the conference 36 refereed manuscripts are included in this volume while the remaining 9 appear as abstracts The six invited papers provide detailed reviews of recent results on amorphous and crystalline silicon carbide materials and devices as well as diamond thin films The volume is divided into six parts each covering an important theme of the conference Cellular Automata and Modeling of Complex Physical Systems Paul Manneville, Nino Boccara, Gerard Y. Vichniac, Roger Bidaux, 2012-12-06 Cellular automata are fully discrete dynamical systems with dynamical variables defined at the nodes of a lattice and taking values in a finite set Application of a local transition rule at each lattice site generates the dynamics The interpretation of systems with a large number of degrees of freedom in terms of lattice gases has received considerable attention recently due to the many applications of this approach e g for simulating fluid flows under nearly realistic conditions for modeling complex microscopic natural phenomena such as diffusion reaction or

catalysis and for analysis of pattern forming systems The discussion in this book covers aspects of cellular automata theory related to general problems of information theory and statistical physics lattice gas theory direct applications problems arising in the modeling of microscopic physical processes complex macroscopic behavior mostly in connection with turbulence and the design of special purpose computers Directory of Published Proceedings ,1990 Simulation Studies in Condensed-Matter Physics XI David P. Landau, Heinz-Bernd Schüttler, 2012-12-06 More than a decade ago because of the phenomenal growth in the power of computer simulations The University of Georgia formed the first institutional unit devoted to the use of simulations in research and teaching The Center for Simulational Physics As the simulations community expanded further we sensed a need for a meeting place for both experienced simulators and neophytes to discuss new techniques and recent results in an environment which promoted extended discussion As a consequence the Center for Simulational Physics established an annual workshop on Recent Developments in Computer Simulation Studies in Condensed Matter Physics This year's workshop was the eleventh in this series and the interest shown by the scientific community demonstrates quite clearly the useful purpose which the series has served The latest workshop was held at The University of Georgia February 23 27 1998 and these proceedings provide a status report on a number of important topics This volume is published with the goal of timely dissemination of the material to a wider audience We wish to offer a special thanks to IBM Corporation for their generous support of this year's workshop This volume contains both invited papers and contributed presentations on problems in both classical and quantum condensed matter physics We hope that each reader will benefit from specialized results as well as profit from exposure to new algorithms methods of analysis and conceptual developments Athens GA U S A D P Landau April 1998 H B Computer Simulation Studies in Condensed Matter Physics II David P. Landau, Kin K. Mon, Heinz-Bernd Schüttler, 2012-12-06 A broad overview of recent developments in computer simulation studies of condensed matter systems is provided in this book Both classical and quantum systems are discussed The contributions present new physical results and describe new simulation techniques and novel ways of interpreting simulational data Topics covered include parallelization and vectorization cellular automata fractals and aggregation damage spreading molecular dynamics of proteins and rotating molecules in solids quantum Monte Carlo studies of strongly correlated electron systems Subject Guide to Books in Print ,1993 Surface Science Russel F. Howe, Robert N. Lamb, Klaus Wandelt, 2013-03-07 Surface science has existed as a recognized discipline for more than 20 years During this period the subject has expanded in two important ways On the one hand the techniques available for studying surfaces both experimental and theoretical have grown in number and in sophistication On the other hand surface science has been applied to an increasing number of areas of technology such as catalysis semicon ductor processing new materials development corrosion prevention adhesion and tribology There is however no sharp division between fundamental and applied surface science New techniques can immediately be applied to technologically important problems Improvements in understanding

of fundamental phenomena such as epi taxial growth of one metal on another or the bonding of hydrocarbons to metal sur faces to name just two examples have direct consequences for technology Surface science has also become very much an interdisciplinary subject physics chemistry materials science chemical and electronical engineering all draw upon and contribute to surface science The intimate relationship between principles and applications of surface science forms the theme of this proceedings volume The contributions were all presented as invited lectures at an Australian German Workshop on Surface Science held at Coogee Beach Sydney Australia in December 1991 The contributors all active surface scientists in their respective countries were asked to highlight recent develop ments in their own areas of activity involving new techniques advances in funda mental understanding or new applications in technology Photovoltaic Materials Richard H Bube,1998-05-30 Research and development of photovoltaic solar cells is playing an ever larger practical role in energy supply and ecological conservation all over the world Many materials science problems are encountered in understanding existing solar cells and the development of more efficient less costly and more stable cells This important and timely book provides a historical overview but concentrates primarily on exciting developments in the last decade It describes the properties of the materials that play an important role in photovoltaic applications the solar cell structures in which they are used and the experimental and theoretical developments that have led to the most promising contenders a

Molecular Basis of Polymer Networks Artur Baumgärtner, Claude E. Picot, 1989-11-16 The workshop on the Molecular Basis of Polymer Networks held October 5 7 1988 in 1iilich FRG continued a series of workshops jointly organized by the Institute Laue Langevin ILL in Grenoble and the Institute of Solid State Physics of the KFA 1iilich The aim of this workshop was to provide a platform for discussions between theoreticians and experimentalists interested in the physics of polymer networks in the hope that the two types of discussion would be synergistic As revealed by the title of this workshop the main focus of the lectures was on molecular aspects of the problem The individual parts of these proceedings cover various approaches Following quite general comments from a physicist examining the situation from outside various new theoretical concepts are developed During the last decade the advent of Small Angle Neutron Scattering SANS has allowed the molecular structure of polymer networks to be studied and thus the reliability of the theories to be tested directly at the molecular level Recent advances in this field are presented The use of new techniques such as 2H NMR or QELS and the refinements of more classical mechanical experimental measure ments have provided new information about the relation between the macroscopic behavior and the microscopic structure of polymer networks Some recent results in this area are discussed for both chemically cross linked networks and gels built by specific interchain interactions Atomic Scale Calculations of Structure in Materials: Volume 193 Murray S. Daw, Michael A. Schlüter, 1990-09-28 The MRS Symposium Proceeding series is an internationally recognised reference suitable for researchers and practitioners Oxide Electronics Asim K. Ray, 2021-04-12 Oxide Electronics Multiple disciplines converge in this insightful exploration of complex metal oxides

and their functions and properties Oxide Electronics delivers a broad and comprehensive exploration of complex metal oxides designed to meet the multidisciplinary needs of electrical and electronic engineers physicists and material scientists The distinguished author eschews complex mathematics whenever possible and focuses on the physical and functional properties of metal oxides in each chapter Each of the sixteen chapters featured within the book begins with an abstract and an introduction to the topic clear explanations are presented with graphical illustrations and relevant equations throughout the book Numerous supporting references are included and each chapter is self contained making them perfect for use both as a reference and as study material Readers will learn how and why the field of oxide electronics is a key area of research and exploitation in materials science electrical engineering and semiconductor physics. The book encompasses every application area where the functional and electronic properties of various genres of oxides are exploited Readers will also learn from topics like Thorough discussions of High k gate oxide for silicon heterostructure MOSFET devices and semiconductor dielectric interfaces An exploration of printable high mobility transparent amorphous oxide semiconductors Treatments of graphene oxide electronics magnetic oxides ferroelectric oxides and materials for spin electronics Examinations of the calcium aluminate binary compound perovoksites for photovoltaics and oxide 2Degs Analyses of various applications for oxide electronics including data storage microprocessors biomedical devices LCDs photovoltaic cells TFTs and sensors Suitable for researchers in semiconductor technology or working in materials science electrical engineering and physics Oxide Electronics will also earn a place in the libraries of private industry researchers like device engineers working on electronic applications of oxide electronics Engineers working on photovoltaics sensors or consumer electronics will also benefit from this book Computer Simulation Studies in Condensed Matter Physics III David P. Landau, K.K. Mon, Heinz-Bernd Schüttler, 1991-05-16 The contribution of computer simulation studies to our understanding of the prop erties of a wide range of condensed matter systems is now well established The Center for Simulational Physics of the University of Georgia has been hosting a series of annual workshops with the intent of bringing together experienced prac titioners in the field as well as relative newcomers to provide a forum for the exchange of ideas and recent results This year s workshop the third in the series was held February 12 16 1990 These proceedings are arecord of the workshop and are published with the goal of timely dissemination of the papers to a wider audience. The proceedings are divided into four parts The first contains invited pa pers dealing with simulational studies of classical systems and also includes an introduction to some new simulation techniques Aseparate section is devoted to invited papers on quantum systems including new results for strongly correlated electron and quantum spin models believed to be important for the description of high Tc superconductors The third part consists of a single invited paper which presents a comprehensive treatment of issues associated with high perfor mance computing including differences in architectures and a discussion of access strategies The The Physics and Chemistry of Organic Superconductors Gunzi Saito, 1990 contributed papers constitute the final part

<u>Ultrafast Phenomena in Spectroscopy</u> Edgar Klose,Bernd Wilhelmi,1990 **Magnetic Properties of Low-dimensional Systems II** Leopoldo Maximo Falicov,Francisco Mejía-Lira,José L. Morán-López,1990

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