

Springer Series in Materials Science

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Elemental And Molecular Clusters Springer Series In Materials Science Volume 6

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Spain, Harris A. Goldberg**



Elemental And Molecular Clusters Springer Series In Materials Science Volume 6:

Elemental and Molecular Clusters Giorgio Benedek, 1988 *Molecular Beam Epitaxy* Marian A. Herman, Helmut Sitter, 2013-03-08 This first ever monograph on molecular beam epitaxy MBE gives a comprehensive presentation of recent developments in MBE as applied to crystallization of thin films and device structures of different semiconductor materials MBE is a high vacuum technology characterized by relatively low growth temperature ability to cease or initiate growth abruptly smoothing of grown surfaces and interfaces on an atomic scale and the unique facility for in situ analysis of the structural parameters of the growing film The excellent exploitation parameters of such MBE produced devices as quantum well lasers high electron mobility transistors and superlattice avalanche photodiodes have caused this technology to be intensively developed The main text of the book is divided into three parts The first presents and discusses the more important problems concerning MBE equipment The second discusses the physico chemical aspects of the crystallization processes of different materials mainly semiconductors and device structures The third part describes the characterization methods which link the physical properties of the grown film or structures with the technological parameters of the crystallization procedure Latest achievements in the field are emphasized such as solid source MBE including silicon MBE gas source MBE especially metalorganic MBE phase locked epitaxy and atomic layer epitaxy photoassisted molecular layer epitaxy and migration enhanced epitaxy *Mechanisms of High Temperature Superconductivity* Hiroshi Kamimura, Atsushi Oshiyama, 2013-03-07 Since the discovery by Bednorz and Müller of Cu O alloys displaying high temperature superconductivity great energy has been put into research in this field One of the most important and interesting issues and the subject of this volume is the clarification of the microscopic origin and mechanism of high temperature superconductivity This book discusses the latest experimental results on magnetic optical electrical thermal and mechanical properties of the Cu O and Bi O superconductors as well as proposed theoretical models of the mechanisms The participants in the symposium agreed that for the high T_c Cu O superconductors electron correlation effects are of central importance For the Bi O superconductors the main topic was whether the mechanism of superconductivity is the same as that of high T_c Cu O superconductors What was and what was not resolved at the symposium is summarized at the end of the volume

Dislocation Dynamics and Plasticity Taira Suzuki, Shin Takeuchi, Hideo Yoshinaga, 2013-03-07 In the 1950s the direct observation of dislocations became possible stimulating the interest of many research workers in the dynamics of dislocations This led to major contributions to the understanding of the plasticity of various crystalline materials During this time the study of metals and alloys of fcc and hcp structures developed remarkably In particular the discovery of the so called inertial effect caused by the electron and phonon frictional forces greatly influenced the quantitative understanding of the strength of these metallic materials Statistical studies of dislocations moving through random arrays of point obstacles played an important role in the above advances These topics are described in Chaps 2-4 Metals and alloys with bcc structure

have large Peierls forces compared to those with fcc structure. The reasons for the delay in studying substances with bcc structure were mostly difficulties connected with the purification techniques and with microscopic studies of the dislocation core. In the 1970s these difficulties were largely overcome by developments in experimental techniques and computer physics. Studies of dislocations in ionic and covalent bonding materials with large Peierls forces provided information about the core structures of dislocations and their electronic interactions with charged particles. These are the main subjects in Chaps 5-7.

Physical Chemistry of, in and on Silicon Gianfranco F. Cerofolini, Laura Meda, 2012-12-06. The aim of this book is twofold: it is intended for use as a textbook for a course on electronic materials; indeed it stems from a series of lectures on this topic delivered at Milan Polytechnic and at the universities of Modena and Parma and as an up-to-date review for scientists working in the field of silicon processing. Although a number of works on silicon are already available, the vast amount of existing and new data on silicon properties are nowhere adequately summarized in a single comprehensive report. The present volume is intended to fill this gap. Most of the examples dealt with are taken from the authors' everyday experience, this choice being dictated merely by their greater knowledge of these areas. Certain aspects of the physics of silicon have not been included: this is either because they have been treated in standard textbooks (e.g. the inhomogeneously doped semiconductor and the chemistry of isotropic or preferential aqueous etching of silicon) or because they are still in a rapidly evolving phase (e.g. silicon band gap engineering, generation-recombination phenomena, cryogenic properties and the chemistry of plasma etching). In line with the standard practice in microelectronics, CGS units will be used for mechanical and thermal quantities and SI units for electrical quantities. All atomic energies will be given in electronvolts and the angstrom will be the unit of length used for atomic phenomena.

Graphite Fibers and Filaments Mildred S. Dresselhaus, Gene Dresselhaus, Ko Sugihara, Ian L. Spain, Harris A. Goldberg, 2013-03-08. This book was begun after three of the present authors gave a series of invited talks on the subject of the structure and properties of carbon filaments. This was at a conference on the subject of optical obscuration for which submicrometer diameter filaments with high length-to-diameter ratios have potential applications. The audience response to these talks illustrated the need of just one scientific community for a broader knowledge of the structure and properties of these interesting materials. Following the conference it was decided to expand the material presented in the conference proceedings. The aim was to include in a single volume a description of the physical properties of carbon fibers and filaments. The research papers on this topic are spread widely in the literature and are found in a broad assortment of physics, chemistry, materials science and engineering and polymer science journals and conference proceedings, some of which are obscure. Accordingly, our goal was to produce a book on the subject which would enable students and other researchers working in the field to gain an overview of the subject up to about 1987.

Tritium and Helium-3 in Metals Rainer Lässer, 2013-03-13. Hydrogen can behave as an alkaline metal or a halogen and can react with nearly all elements of the periodic table. This explains the large number of metal hydrides. Since T. Graham's first observation

of the absorption of hydrogen in palladium in 1866 the behaviour of hydrogen in metals has been studied very extensively. The interest was motivated by the possible application of metal hydrogen systems in new technologies e.g. moderator material in nuclear fission reactors, reversible storage material for thermal energy and large amounts of hydrogen and by the fact that metal hydrides show very exciting physical properties e.g. superconductivity, quantum diffusion, order-disorder transitions, phase diagrams etc. Many of these properties have been determined for the stable hydrogen isotopes ^1H and ^2H in various metals. In comparison, very little is known about the behaviour of the radioactive isotope tritium in metals. This book is a first attempt to summarize part of the knowledge of tritium gained in the last few years. In addition to the task of presenting the properties of tritium in metals, I have tried to compare these data with those of protium and deuterium. Furthermore, ^3He is connected inseparably with tritium via the tritium decay. Therefore, one chapter of this book is solely devoted to the curious properties of helium in metals caused mainly by its negligible solubility.

Graphite Intercalation Compounds I Hartmut Zabel, Stuart A. Solin, 2013-03-07. The progress of materials science depends on the development of novel materials and the development of novel experimental techniques. The research on graphite intercalation compounds combines both aspects: new compounds with strikingly new and anisotropic properties have been synthesized and analyzed during the past couple of years by means of state-of-the-art experimental methods. At the same time, the preparation of the compounds already known has improved considerably, giving increased reliability and reproducibility of the experimental results. The high-quality experimental data now available have stimulated theoretical work. Moreover, the theoretical work has had a great impact on further experimental studies with the effect of a much improved understanding of this class of materials. This volume is dedicated to a thorough description of all relevant experimental and theoretical aspects of the structural and dynamical properties of graphite intercalation compounds. Because of the large number of topics, a second volume which is now in preparation will follow and will treat the electronic, transport, magnetic, and optical properties. The second volume will also contain a chapter on applications of graphite intercalation compounds. There have been a number of reviews written on selected aspects of these compounds in various journals and conference proceedings during the last couple of years, but this is the first comprehensive review since the thorough overview provided by M. S. Dresselhaus and G. Dresselhaus appeared ten years ago.

Chemical Reactions and Their Control on the Femtosecond Time Scale Pierre Gaspard, Irene Burghardt, 2009-09-09. Continuing the tradition of the *Advances in Chemical Physics* series, Volume 101, *Chemical Reactions and Their Control on the Femtosecond Time Scale* details the extraordinary findings reported at the XXth Solvay Conference on Chemistry held at the Université Libre de Bruxelles, Belgium, from November 28 to December 2, 1995. This new volume discusses the remarkable opportunities afforded by the femtosecond laser focusing on the host of phenomena this laser has made it possible to observe. Examining molecules on the intrinsic time scale of their vibrations as well as their dissociative motions and electronic excitations represents only part of a broadened scientific window made

possible by the femtosecond laser The assembled studies with follow up discussions reflect the many specialties and perspectives of the Conference s 65 participants as well as their optimism concerning the breadth of scientific discovery now open to them The studies shed light on the laser s enhanced technical reach in the area of coherent control of chemical reactions as well as of more general quantum systems The theoretical fundamentals of femto chemistry the unique behavior of the femtosecond laser and a view toward future technological applications were also discussed Femtochemistry chemical reaction dynamics and their control Coherent control with femtosecond laser pulses Femtosecond chemical dynamics in condensed phases Control of quantum many body dynamics Experimental observation of laser control Solvent dynamics and RRKM theory of clusters High resolution spectroscopy and intramolecular dynamics Molecular Rydberg states and ZEKE spectroscopy Transition state spectroscopy and photodissociation Quantum and semiclassical theories of chemical reaction rates A fascinating and informative status report on the cutting edge chemical research made possible by the femtosecond laser Chemical Reactions and Their Control on the Femtosecond Time Scale is an indispensable volume for professionals and students alike The femtosecond laser and chemistry s extraordinary new frontier of molecular motions observed on the scale of a quadrillionth of a second Research chemists have only tapped the surface of the spectacular reach and precision of the femtosecond laser a technology that has allowed them to observe the dynamics of molecules on the intrinsic time scale of their vibrations dissociative motions and electronic excitations Volume 101 in the Advances in Chemical Physics series Chemical Reactions and Their Control on the Femtosecond Time Scale details their extraordinary findings presented at the XXth Solvay Conference on Chemistry in Brussels The studies reflect the work in part of the Conference s 65 participants including many prominent contributors Together they shed light on the laser s enhanced technical range in the area of coherent control of chemical reactions as well as of more general quantum systems The theoretical fundamentals of femtochemistry the unique behavior of the femtosecond laser and a view toward future technological applications were also discussed An exceptionally up to date examination of the chemical analyses made possible by the femtosecond laser Chemical Reactions and Their Control on the Femtosecond Time Scale is an important reference for professionals and students interested in enhancing their research capabilities with this remarkable tool From 1993 to 1996 she worked with Dr P Gaspard at the Universite Libre de Bruxelles Belgium on the application of new semiclassical techniques to elementary chemical reaction processes *McGraw-Hill Yearbook of Science and Technology* ,1991 Directed Models of Polymers, Interfaces, and Clusters: Scaling and Finite-Size Properties Vladimir Privman,Nenad M. Svrakic,1989-08-23 This monograph gives a detailed introductory exposition of research results for various models mostly two dimensional of directed walks interfaces wetting surface adsorption of polymers stacks compact clusters lattice animals etc The unifying feature of these models is that in most cases they can be solved analytically The methods used include transfer matrices generating functions recurrence relations and difference equations and in some cases involve utilization of less familiar mathematical techniques

such as continued fractions and q series The authors emphasize an overall view of what can be learned generally of the statistical mechanics of anisotropic systems including phenomena near surfaces by studying the solvable models Thus the concept of scaling and where known finite size scaling properties are elucidated Scaling and statistical mechanics of anisotropic systems in general are active research topics The volume provides a comprehensive survey of exact model results in this field *New Technical Books* New York Public Library,1989 *The Atomistic Nature of Crystal Growth* Boyan Mutaftschiev,2001-04-24 This textbook is for graduate students and young scientists who are looking for an introduction to the physics and physical chemistry of crystal growth and nucleation phenomena *Semiconductor Silicon* Günther Harbeke,Max Schulz,1989 **Forthcoming Books** Rose Arny,1990 **Physics, Uspekhi** ,2006 **Materials Theory and Modelling: Volume 291** Jeremy Broughton,Paul Bristowe,John Newsam,1993-05-07 The MRS Symposium Proceeding series is an internationally recognised reference suitable for researchers and practitioners **Springer Handbook of Nanotechnology** Bharat Bhushan,2017-11-05 This comprehensive handbook has become the definitive reference work in the field of nanoscience and nanotechnology and this 4th edition incorporates a number of recent new developments It integrates nanofabrication nanomaterials nanodevices nanomechanics nanotribology materials science and reliability engineering knowledge in just one volume Furthermore it discusses various nanostructures micro nanofabrication micro nanodevices and biomicro nanodevices as well as scanning probe microscopy nanotribology and nanomechanics molecularly thick films industrial applications and nanodevice reliability societal environmental health and safety issues and nanotechnology education In this new edition written by an international team of over 140 distinguished experts and put together by an experienced editor with a comprehensive understanding of the field almost all the chapters are either new or substantially revised and expanded with new topics of interest added It is an essential resource for anyone working in the rapidly evolving field of key technology including mechanical and electrical engineers materials scientists physicists and chemists **Electronic and Atomic Collisions** H. B. Gilbody,1988 **Book of Abstracts** ,1989

Elemental And Molecular Clusters Springer Series In Materials Science Volume 6: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the engaging narratives that have enthralled audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Elemental And Molecular Clusters Springer Series In Materials Science Volume 6 : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and gripping novel that will keep you speculating until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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