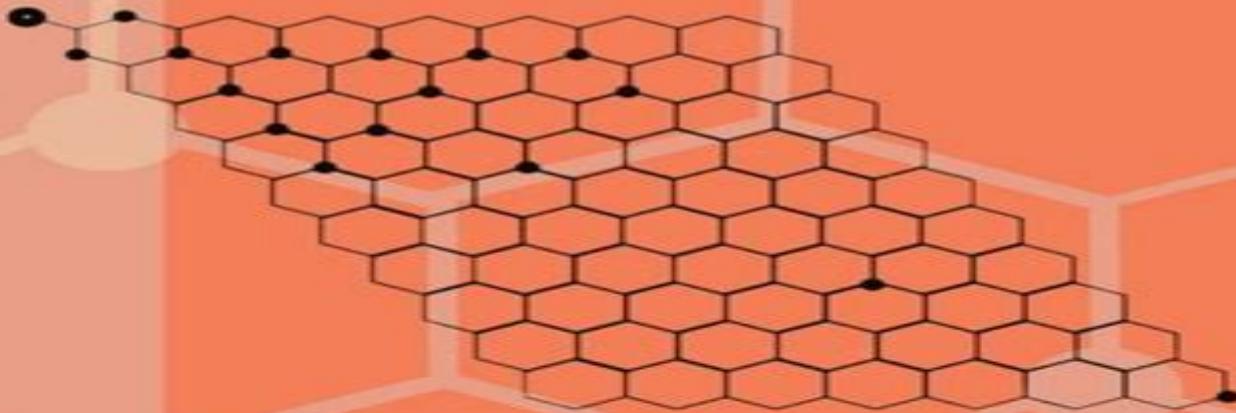


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 Springer

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decades surface and interface physics has become an increasingly important subdiscipline within the physics of condensed matter as well as an interdisciplinary field between physics crystallography chemistry biology and materials science There are several driving forces for the development of the field among them semiconductor technology new materials epitaxy and chemical catalysis The electrical and optical properties of nanostructures based on different semiconductors are governed by the interfaces or at least by the presence of interfaces A microscopic understanding of the growth processes requires the investigation of the surface processes at an atomic level Elementary processes on surfaces such as adsorption and desorption

play a key role in the understanding of heterogeneous catalysis. During the course of the surface investigations it has been possible to observe a dramatic progress in the ability to study surfaces of materials in general and on a microscopic scale in particular. There are two main reasons for this progress. From the experimental point of view it is largely due to the development and availability of new types of powerful microscopes. Spectacular advances in techniques such as scanning tunneling microscopy now allow us to observe individual atoms on surfaces and to follow their paths with a clarity unimaginable a few years ago. From the theoretical point of view or rather the viewpoint of simulation progress is related to the wide availability of computers and the dramatic increase of their power.

Surface Science K. Oura, V.G. Lifshits, A.A. Saranin, A.V. Zotov, M. Katayama, 2013-03-14. Designed as a textbook for advanced undergraduate and graduate students in engineering and physical sciences who are seeking a general overview of surface science, this book also provides the necessary background for researchers just starting out in the field. It covers all the most important aspects of modern surface science from the experimental background and crystallographic basics to modern analytical techniques and applications to thin films and nanostructures. All topics are presented in a concise and clear form accessible to a beginner. At the same time the coverage is comprehensive and at a high technical level with emphasis on the fundamental physical principles. Numerous examples, references, practice exercises, and problems complement this remarkably complete treatment which will also serve as an excellent reference for researchers and practitioners.

Surface Mobilities on Solid Materials Vu Thien Binh, 2013-03-08. The surface of solids had long been considered simply the external boundary which determined the outside appearance of the solids but had no intrinsic character of its own. The concept that surfaces have specific properties and are the first and foremost means of communication between individual things and the rest of the universe is fairly new, coming into prominence only in the early sixties. This new concept of surface properties was the result of a vast accumulation of knowledge due to recent development of research in this area. This breakthrough of surface science resulted from the combined action of four factors: i) control of surface sample preparation, ii) control of the surface environment, iii) improvement of measurement tools and techniques, and iv) the importance of surface properties in many new industrial areas. Nearly eighty techniques are now available to help us answer the following questions: what is the surface structure or arrangement of surface atoms, what are the atomic species present, what is the spatial distribution of foreign atoms, what are the nature and distribution of possible defects on the surface, what is the electronic structure of the surface atoms, what is the motion of atoms on the surface. In general, two or more analytical techniques are used concurrently to assure unequivocal answers to problems. Different techniques employ different combinations of incident probes and the scattered or secondary particles that convey information regarding the surfaces.

Surface Science John B. Hudson, 1998-03-09. A comprehensive authoritative introduction to the central issues in surface science. This volume takes a practical experimental approach to modern surface science. Professor John B. Hudson promotes an intuitive understanding of the concepts of surface science by

using physical examples to illustrate basic surface structures and phenomena Accessible and easy to read throughout Surface Science provides a solid foundation from which to develop a conceptual understanding of the field Divided into four sections Surface Science begins with descriptions of the structure thermodynamics and mobility of clean surfaces then moves on to explore the interaction of gas molecules with solid surfaces Next Professor Hudson discusses the energetic particle interactions that are the basis for the majority of techniques developed to reveal the structure and chemistry of surfaces The book concludes with a presentation of the background material involved in crystal nucleation and growth The product of more than three decades of experience in introducing students to surface science this book includes State of the art surface analysis techniques Examples of phenomena and structures from current and classical works A comprehensive presentation that can be easily tailored to senior undergraduate and graduate courses in a variety of disciplines Extensive references and course proven end of chapter problems Surface Science is an excellent textbook for advanced undergraduate and graduate students in engineering and the physical sciences who want a general overview of surface science It also provides important background information for researchers just starting out in the field JOHN B HUDSON PhD is Professor of Materials Science in the Department of Materials Science and Engineering at Rensselaer Polytechnic Institute Troy New York

Surface Physics Marina V. Mamonova, Vladimir V. Prudnikov, Irina A. Prudnikova, 2016-04-19 The demands of production such as thin films in microelectronics rely on consideration of factors influencing the interaction of dissimilar materials that make contact with their surfaces Bond formation between surface layers of dissimilar condensed solids termed adhesion depends on the nature of the contacting bodies Thus it is necessary to d

Physics of Surfaces and Interfaces Harald Ibach, 2006-10-06 This graduate level textbook covers the major developments in surface sciences of recent decades from experimental tricks and basic techniques to the latest experimental methods and theoretical understanding It is unique in its attempt to treat the physics of surfaces thin films and interfaces surface chemistry thermodynamics statistical physics and the physics of the solid electrolyte interface in an integral manner rather than in separate compartments It is designed as a handbook for the researcher as well as a study text for graduate students Written explanations are supported by 350 graphs and illustrations

Surfaces and Interfaces of Solid Materials Hans Lüth, 2012-11-30 Surfaces and Interfaces of Solid Materials emphasises both experimental and theoretical aspects of surface and interface physics Beside the techniques of preparing well defined solid surfaces and interfaces basic models for the description of structural vibronic and electronic properties of interfaces are described as well as fundamental aspects of adsorption and layer growth Because of its importance for modern microelectronics special emphasis is placed on the electronic properties of semiconductor interfaces and heterostructures Experimental topics covering the basics of ultrahigh vacuum technology electron optics surface spectroscopies and electrical interface characterization techniques are presented in the form of separate panels

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 semiconductor 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 epitaxial growth of one metal on another or the bonding of hydrocarbons to metal surfaces 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 electrical 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 developments in their own areas of activity involving new techniques advances in fundamental understanding or new applications in technology

Surface Analysis Methods in Materials Science D. John O'Connor, 1992 This comprehensive and up to date guide to the use of surface analysis methods in materials science consists of three parts an extensive introduction to the concepts of surface structure and composition a techniques section describing fourteen surface methods and a separate section on applications Each chapter is written by a specialist in the field The surface methods described include SAM XPS SIMS and other ion beam methods LEED RHEED RBS and NRA FTIR SEM STM UPS and magnetic methods Among the areas of application discussed are adsorption catalysis coated steel surfaces inorganic surfaces semiconductor devices thin film solar cells and high temperature oxidation This detailed exposition will enable researchers to select and exploit the appropriate surface method for a given application

Solid Surfaces, Interfaces and Thin Films Hans Lüth, 2013-04-17 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 vibrational 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

Handbook of Metrology Michael Gläser, Manfred Kochsiek, 2010-06-08 Metrology is the study of measurement It

includes all theoretical and practical aspects of measurement and may be divided into three subfields Scientific or fundamental metrology concerns the establishment of measurement units unit systems development of new measurement methods realization of measurement standards and the transfer of traceability from these standards to users in society This handbook contains articles dealing with general topics of measurement and articles on particular subjects in mechanics and acoustics electricity optics temperature time and frequency chemistry medicine and particles The contributions of the first part are summarized as follows Introduction Units Fundamental Constants Fundamentals of Materials Measurement and Testing Measurement of Mass Density Measurement and Instrumentation of Flow Ultrasonics Measurement of Basic Electromagnetic Quantities Quantum Electrical Standards Metrology of Time and Frequency Temperature Measurement Metrology in Medicine

Properties and Testing Techniques of Inorganic Materials Yi Wang Bao, Dan Yu Jiang, Jiang Hong Gong, 2016-02-15 Selected peer reviewed papers from the 6th Annual Meeting on Testing and Evaluation of Advanced Materials April 23-25 2015 Chengdu China

Surfaces and Interfaces of Solids H L'Uth, 1993 This introduction to the physics of Surfaces and Interfaces of Solids emphasizes both experimental and theoretical aspects of the subject Beside the techniques of preparing well defined solid surfaces and interfaces basic models for the description of structural vibronic and electronic properties of interfaces are described as well as fundamental aspects of adsorption and layer growth Because of its importance for modern microelectronics special emphasis is placed on the electronic properties of semiconductor interfaces and heterostructures Experimental topics covering the basics of ultrahigh vacuum technology electron optics surface spectroscopies and electrical interface characterisation techniques are presented in the form of separate panels This novel format allows a balanced treatment both of theory and experiment in this highly interdisciplinary field of interface physics Students and researchers who want to enter or are working in fields like surface physics materials science semiconductor technology or microelectronics might benefit from the comprehensive treatment of the subject

Surface Analysis Methods in Materials Science D.J. O'Connor, Brett A. Sexton, Roger S.C. Smart, 2013-06-29 The success of the first edition of this broad appeal book prompted the preparation of an updated and expanded second edition The field of surface analysis is constantly changing as it answers the need to provide more specific and more detailed information about surface composition and structure in advanced materials science applications The content of the second edition meets that need by including new techniques and expanded applications Newcastle John O Connor Clayton Brett Sexton Adelaide Roger Smart January 2003 Preface to the First Edition The idea for this book stemmed from a remark by Philip Jennings of Murdoch University in a discussion session following a regular meeting of the Australian Surface Science group He observed that a text on surface analysis and applications to materials suitable for final year undergraduate and postgraduate science students was not currently available Furthermore the members of the Australian Surface Science group had the research experience and range of coverage of surface analytical techniques and applications to provide a text for this purpose A list of

techniques and applications to be included was agreed at that meeting The intended readership of the book has been broadened since the early discussions particularly to encompass industrial users but there has been no significant alteration in content

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