

H. Lüth

# Surfaces and Interfaces of Solid Materials

Third Edition

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Springer

# Surfaces And Interfaces Of Solid Materials Springer Study Edition

**H L'Uth**



## **Surfaces And Interfaces Of Solid Materials Springer Study Edition:**

**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. **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. Surfaces and Interfaces of Solids Hans Lüth, 1993

Surfaces and Interfaces of Solids Hans Lüth, 1993 Surfaces and Interfaces of Solids emphasizes 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. American Book Publishing Record, 2001

**Surfaces and Interfaces of Solid Materials** Hans Lüth, 1995 *Introduction to Surface Chemistry and Catalysis* Gabor A. Somorjai, Yimin Li, 2010-06-08 Now updated, the current state of development of modern surface science. Since the publication of the first edition of this book, molecular surface chemistry and catalysis science have developed rapidly and expanded into fields where atomic scale and molecular information were previously not available. This revised edition of *Introduction to Surface Chemistry and Catalysis* reflects this increase of information in virtually every chapter. It emphasizes the modern concepts of surface chemistry and catalysis uncovered by breakthroughs in molecular level studies of surfaces over the past three decades while serving as a reference source for data and concepts related to

properties of surfaces and interfaces The book opens with a brief history of the evolution of surface chemistry and reviews the nature of various surfaces and interfaces encountered in everyday life New research in two crucial areas nanomaterials and polymer and biopolymer interfaces is emphasized while important applications in tribology and catalysis producing chemicals and fuels with high turnover and selectivity are addressed The basic concepts surrounding various properties of surfaces such as structure thermodynamics dynamics electrical properties and surface chemical bonds are presented The techniques of atomic and molecular scale studies of surfaces are listed with references to up to date review papers For advanced readers this book covers recent developments in in situ surface analysis such as high pressure scanning tunneling microscopy ambient pressure X ray photoelectron spectroscopy and sum frequency generation vibrational spectroscopy SFG Tables listing surface structures and data summarizing the kinetics of catalytic reactions over metal surfaces are also included New to this edition A discussion of new physical and chemical properties of nanoparticles Ways to utilize new surface science techniques to study properties of polymers reaction intermediates and mobility of atoms and molecules at surfaces Molecular level studies on the origin of the selectivity for several catalytic reactions A microscopic understanding of mechanical properties of surfaces Updated tables of experimental data A new chapter on soft surfaces polymers and biointerfaces Introduction to Surface Chemistry and Catalysis serves as a textbook for undergraduate and graduate students taking advanced courses in physics chemistry engineering and materials science as well as researchers in surface science catalysis science and their applications

**Ultrathin Calcium Titanate Capacitors** Andreas Krause, 2014-07-04 To enable further scaling for future generations of DRAM capacitors significant efforts to replace Zirconium dioxide as high k dielectric have been undertaken since the 1990s In calculations Calcium titanate has been identified as a potential replacement to allow a significant capacitance improvement This material exhibits a significantly higher permittivity and a sufficient band gap The scope of this thesis is therefore the preparation and detailed physical and electrical characterization of ultrathin Calcium titanate layers The complete capacitor stacks including Calcium titanate have been prepared under ultrahigh vacuum to minimize the influence of adsorbents or contaminants at the interfaces Various electrodes are evaluated regarding temperature stability and chemical reactance to achieve crystalline Calcium titanate An optimal electrode was found to be a stack consisting of Pt on TiN Additionally this thesis presents fundamental results on the creation physical and electrical characterization of Calcium titanate nanocrystallites embedded in an amorphous matrix Capacitors with these nanocrystallites exhibit an increased permittivity of 55 with low leakage currents comparable to currents in amorphous layers

*Advanced Optical Processing of Materials* Materials Research Society. Meeting, 2003 Since the inauguration of the MRS symposium series on advanced optical processing of materials back in 1990 the number of optical based techniques applied to process materials and the capabilities of optical systems has continued to expand and improve beyond simple pulsed laser deposition of thin films In turn the scope of materials being investigated has also increased from oxide ceramics

to include alloys polymers and bio materials Many of the most exciting areas presented in this interdisciplinary forum include current and future applications in engineering materials at the mesoscopic to nanometer scale optoelectronics biomaterials sensors and electronics Advanced optical processing of materials now includes laser interactions with materials that are specially designed to optimize the beneficial qualities of laser modification However femtosecond processing of materials emerged as the dominant theme this year and several papers on this topic are featured Another hot topic is one connected with biomedical applications the controlled delivery of drugs to increase their efficacy by coating a fluidized bed of drug powders with biodegradable polymers was realized by conventional pulsed laser deposition PLD and matrix assisted pulsed laser evaporation MAPLE or by microencapsulation

*Laser Chemistry* Helmut H. Telle, Angel González Ureña, Robert J. Donovan, 2007-05-21 Dieser Band schließt eine Lücke In keinem der verfügbaren Werke zur physikalischen Chemie Spektroskopie oder instrumentellen Auswertung wird das Gebiet der Laserchemie so gründlich und auf dem aktuellsten Stand behandelt Die Autoren führen grundsätzlich in die Anwendung von Lasern in der Spektroskopie und in der Untersuchung der Dynamik chemischer Reaktionen ein Im Vordergrund steht dabei der didaktische Anspruch die Studenten sollen in die Lage versetzt werden die rasche Entwicklung des Gebiets selbstständig weiter zu verfolgen

**X-Rays and Extreme Ultraviolet Radiation** David Attwood, Anne Sakdinawat, 2017-02-16 With this fully updated second edition readers will gain a detailed understanding of the physics and applications of modern X ray and EUV radiation sources Taking into account the most recent improvements in capabilities coverage is expanded to include new chapters on free electron lasers FELs laser high harmonic generation HHG X ray and EUV optics and nanoscale imaging a completely revised chapter on spatial and temporal coherence and extensive discussion of the generation and applications of femtosecond and attosecond techniques Readers will be guided step by step through the mathematics of each topic with over 300 figures 50 reference tables and 600 equations enabling easy understanding of key concepts Homework problems a solutions manual for instructors and links to YouTube lectures accompany the book online This is the go to guide for graduate students researchers and industry practitioners interested in X ray and EUV interaction with matter

**The Cumulative Book Index**, 1996 A world list of books in the English language

*Anzeiger*, 2001

**Nanoelectronics and Information Technology** Rainer Waser, 2012-05-29 This outstanding textbook provides an introduction to electronic materials and device concepts for the major areas of current and future information technology On about 1 000 pages it collects the fundamental concepts and key technologies related to advanced electronic materials and devices The obvious strength of the book is its encyclopedic character providing adequate background material instead of just reviewing current trends It focuses on the underlying principles which are illustrated by contemporary examples The third edition now holds 47 chapters grouped into eight sections The first two sections are devoted to principles materials processing and characterization methods Following sections hold contributions to relevant materials and various devices computational concepts storage systems data

transmission imaging systems and displays Each subject area is opened by a tutorial introduction written by the editor and giving a rich list of references The following chapters provide a concise yet in depth description in a given topic Primarily aimed at graduate students of physics electrical engineering and information technology as well as material science this book is equally of interest to professionals looking for a broader overview Experts might appreciate the book for having quick access to principles as well as a source for getting insight into related fields Whitaker's Books in Print ,1998 **Physics Briefs** ,1994 **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 **Principles of Colloid and Surface Chemistry, Third Edition, Revised and Expanded** Paul C. Hiemenz, Raj Rajagopalan, 1997-03-18 This work aims to familiarize students with the fundamentals of colloid and surface science from various types of colloids and colloidal phenomena and classical and modern characterization measurement techniques to applications of colloids and surface science in engineering technology chemistry physics and biological and medical sciences The Journal of Textile Studies proclaims High praise from peers contains valuable information on many topics of interest to food rheologists and polymer scientists The book should be in the libraries of academic and industrial food research organizations and Chromatographia describes the book as an excellent textbook excellently organised clearly written and well laid out **International Books in Print, 1995** Barbara Hopkinson, [Anonymus AC01401231], 1995 **New Technical Books** New York Public Library, 1993 *Solid Surfaces, Interfaces and Thin Films* Hans Luth, 2014-01-15

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