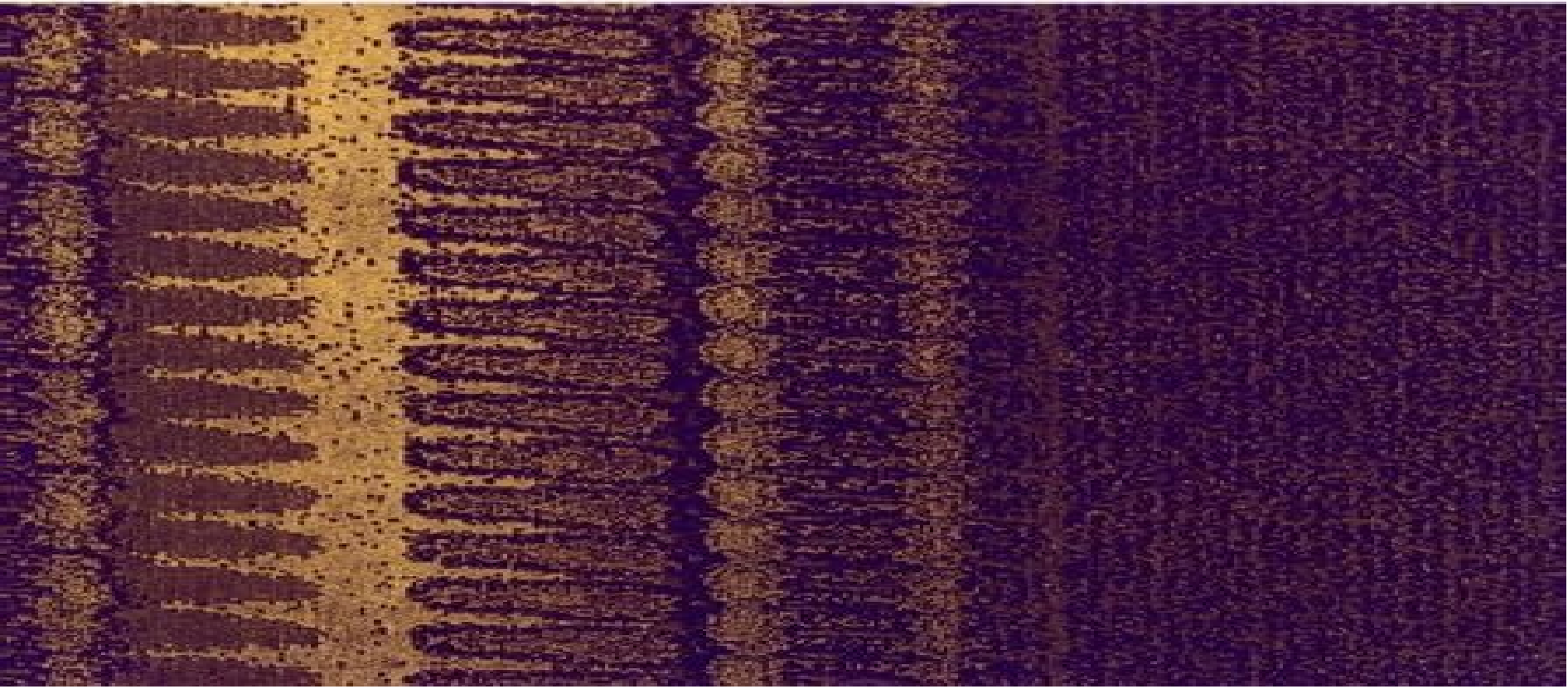


Mark B. H. Breese • David N. Jamieson • Philip J. C. King

MATERIALS ANALYSIS USING A NUCLEAR MICROPROBE



Materials Analysis Using A Nuclear Microprobe

Jicheng Xie



Materials Analysis Using A Nuclear Microprobe:

Materials Analysis Using a Nuclear Microprobe Mark B. H. Breese, David N. Jamieson, Philip J. C. King, 1996-02-12 Along with in depth coverage of the various processes involved in nuclear microscopy and ion solid interactions the book explores nuclear microprobe hardware in detail examines various applications of nuclear microprobes for materials analysis and considers all experimental aspects of using these new analytical methods

Non-destructive Micro Analysis of Cultural Heritage Materials K. Janssens, R. Van Grieken, 2004-11-26 This book provides the scientific and technical background materials of non destructive methods of microscopic analysis that are suitable for analysing works of art museum pieces and archaeological artefacts Written by experts in the field this multi author volume contains a number of case studies illustrating the value of these methods The book is suited to natural scientists and analysts looking to increase their knowledge of the various methods that are currently available for non destructive analysis It is also the perfect resource for museum curators archaeologists and art historians seeking to identify one or more suitable methods of analysis that could solve material related problems

Materials Analysis with a Nuclear Microprobe, 1980 The ability to produce focused beams of a few MeV light ions from Van de Graaff accelerators has resulted in the development of nuclear microprobes Rutherford backscattering nuclear reactions and particle induced x ray emission are used to provide spatially resolved information from the near surface region of materials Rutherford backscattering provides nondestructive depth and mass resolution Nuclear reactions are sensitive to light elements Z

Handbook of Modern Coating Technologies Mahmood Aliofkhaezaei, Ali Nasar, Mircea Chipara, Nadhira Bensaada Laidani, Jeff Th.M. De Hosson, 2021-03-06 Handbook of Modern Coating Technologies Advanced Characterization Methods reviews advanced characterization methods of modern coating technologies The topics in this volume consist of scanning vibrating electrode technique spectroscopic ellipsometry advances in X ray diffraction neutron reflectivity micro and nanoprobe fluorescence technique stress measurement methods in thin films micropotentiometry and localized corrosion studies

Chemical Analysis in Cultural Heritage Luigia Sabbatini, Inez Dorothé van der Werf, 2020-02-24 Chemical Analysis provides non invasive and micro analytical techniques for the investigation of cultural heritage materials The tools and techniques discussed by experts in the field are of universal sensitive and multi component nature

Electrostatic Accelerators Ragnar Hellborg, 2005-04-21 Electrostatic accelerators are an important and widespread subgroup within the broad spectrum of modern large particle acceleration devices They are specifically designed for applications that require high quality ion beams in terms of energy stability and emittance at comparatively low energies a few MeV Their ability to accelerate virtually any kind of ion over a continuously tunable range of energies makes them a highly versatile tool for investigations in many research fields including but not limited to atomic and nuclear spectroscopy heavy ion reactions accelerator mass spectroscopy as well as ion beam analysis and modification The book is divided into three parts The first part concisely introduces the field of accelerator technology

and techniques that emphasize their major modern applications The second part treats the electrostatic accelerator per se its construction and operational principles as well as its maintenance The third part covers all relevant applications in which electrostatic accelerators are the preferred tool for accelerator based investigations Since some topics are common to all types of accelerators Electrostatic Accelerators will also be of value for those more familiar with other types of accelerators

NASA Tech Briefs ,1994 Particle-Induced X-Ray Emission Spectrometry (PIXE) Sven A. E. Johansson,John L.

Campbell,Klas G. Malmqvist,1995-08-18 The authoritative handbook to exploiting the full power and versatility of PIXE now and in the next century Respected for its practical accuracy and detection range of parts per million particle induced X ray emission has enjoyed a secure place in the analytical arsenal of the nuclear physics laboratory Yet its undeniable analytical potential in other areas of science has scarcely been tapped This unique reference from PIXE specialists in biomedicine atmospheric science earth science and art and archaeology features a user based look at PIXE s conceptual basics and methodology with a view toward new and creative analytical work Touching on every facet of PIXE technology from basic instrumentation specimens the characteristics of X ray spectroscopy standardization of quantitative analysis to the accuracy of PIXE analysis and its limits of detection the book offers an unprecedented look at the newer uses of PIXE in such areas as Applications of macro and micro PIXE in medicine zoology and botany Analysis of atmospheric aerosols Geological and extra terrestrial material Analysis of gem stones pottery glass and alloys As an exploratory tool for pigments and paintings and paper like materials Complete with a comparative look contrasting PIXE with more conventional forms of analysis this important reference is key to grasping the technique s practical specifics and exploiting its full analytical potential

Rainbows in Channeling of Charged Particles in Crystals and Nanotubes Nebojša Nešković,Srdjan Petrović,Marko

Ćosić,2017-07-27 This book discusses the effects modeling latest results and nanotechnology applications of rainbows that appear during channeling of charged particles in crystals and nanotubes The authors begin with a brief review of the optical and particle rainbow effects followed by a detailed description of crystal rainbows which appear in ion channeling in crystals and their modeling using catastrophe theory The effects of spatial and angular focusing of channeled ions are described with special attention given to the applications of the former effect to subatomic microscopy The results of a thorough study of the recent high resolution channeling experiments performed with protons of energies between 2.0 and 0.7 MeV and a 55 nm thick silicon crystal are also provided This study opens up the potential for accurate analysis of very thin crystals Also presented are recent results related to rainbows occurring in proton transmission through carbon nanotubes and a detailed quantum consideration of the transmission of positrons of an energy of 1 MeV through very short carbon nanotubes This process is determined by the rainbow effect The initial positron beam is represented as an ensemble of non interacting Gaussian wave packets and the principal and supernumerary primary rainbows appearing in the spatial and angular distributions of transmitted positrons are clearly identified They are explained by the effects of wrinkling concentration and

coordination of the wave packets Nuclear Science Abstracts ,1970 NSA is a comprehensive collection of international nuclear science and technology literature for the period 1948 through 1976 pre dating the prestigious INIS database which began in 1970 NSA existed as a printed product Volumes 1 33 initially created by DOE s predecessor the U S Atomic Energy Commission AEC NSA includes citations to scientific and technical reports from the AEC the U S Energy Research and Development Administration and its contractors plus other agencies and international organizations universities and industrial and research organizations References to books conference proceedings papers patents dissertations engineering drawings and journal articles from worldwide sources are also included Abstracts and full text are provided if available

Handbook of X-Ray Spectrometry Rene Van Grieken,A. Markowicz,2001-11-27 Updates fundamentals and applications of all modes of x ray spectrometry including total reflection and polarized beam x ray fluorescence analysis and synchrotron radiation induced x ray emission Promotes the accurate measurement of samples while reducing the scattered background in the x ray spectrum **Scientific and Technical Aerospace Reports** ,1989 Laser Induced Damage in Optical material: 1985 , **Laser and Ion Beam Modification of Materials** I. Yamada,H. Ishiwara,E. Kamijo,2013-10-22 Laser and Ion Beam Modification of Materials is a compilation of materials from the proceedings of the symposium U Material Synthesis and Modification by Ion beams and Laser Beams This collection discusses the founding of the KANSAI Science City in Japan and the structures equipment and research projects of two institutions are discussed pertaining to eV MeV ion beams A description of ion beams as used in materials research and in manufacturing processes along with trends in ion implantation technology in semiconductors is discussed Research into ion beams by China and its industrial uses in non semiconductor area is noted For industrial applications developing technology in terms of high speed large surface modifications and use of high doses is important Thus the development of different ion beam approaches is examined Industrial applications of ion and laser processing are discussed as cluster beams are used in solid state physics and chemistry Mention is made on a high power discharge pumped solid state physics ArF excimer laser as a potential light source for better material processing Under ion beam material processing is nanofabrication using focused ion beams important for research work in mesoscopic systems Progress in the use of ion beam mixing using kinetic energy of ion beams to mingle with pre deposited surface layers of substrate materials has shown promise Advanced materials researchers and scientists as well as academicians in the field of nuclear physics will find this collection helpful **Energy Research Abstracts** ,1993 **Los Alamos Science** ,1980

Methods and Instrumentations: Results and Recent Developments Arnold S. Marfunin,2013-03-09 All existing introductory reviews of mineralogy are written accord ing to the same algorithm sometimes called the Dana System of Mineralogy Even modern advanced handbooks which are cer tainly necessary include basic data on minerals and are essentially descriptive When basic information on the chemistry structure optical and physical properties distinguished features and para genesis of 200 400 minerals is presented then there is practically no further space available to include new

ideas and concepts based on recent mineral studies A possible solution to this dilemma would be to present a book beginning where introductory textbooks end for those already familiar with the elementary concepts Such a volume would be tailored to specialists in all fields of science and industry interested in the most recent results in mineralogy This approach may be called Advanced Mineralogy Here an attempt has been made to survey the current possibilities and aims in mineral matter investigations including the main characteristics of all the methods the most important problems and topics of mineralogy and related studies The individual volumes are composed of short condensed chapters Each chapter presents in a complete albeit condensed form specific problems methods theories and directions of investigations and estimates their importance and strategic position in science and industry

Encyclopedia of Spectroscopy and Spectrometry, 2016-09-22 This third edition of the Encyclopedia of Spectroscopy and Spectrometry Three Volume Set provides authoritative and comprehensive coverage of all aspects of spectroscopy and closely related subjects that use the same fundamental principles including mass spectrometry imaging techniques and applications It includes the history theoretical background details of instrumentation and technology and current applications of the key areas of spectroscopy The new edition will include over 80 new articles across the field These will complement those from the previous edition which have been brought up to date to reflect the latest trends in the field Coverage in the third edition includes Atomic spectroscopy Electronic spectroscopy Fundamentals in spectroscopy High Energy spectroscopy Magnetic resonance Mass spectrometry Spatially resolved spectroscopic analysis Vibrational rotational and Raman spectroscopies The new edition is aimed at professional scientists seeking to familiarize themselves with particular topics quickly and easily This major reference work continues to be clear and accessible and focus on the fundamental principles techniques and applications of spectroscopy and spectrometry Incorporates more than 150 color figures 5 000 references and 300 articles for a thorough examination of the field Highlights new research and promotes innovation in applied areas ranging from food science and forensics to biomedicine and health Presents a one stop resource for quick access to answers and an in depth examination of topics in the spectroscopy and spectrometry arenas

Ion Beams in Nanoscience and Technology Ragnar Hellborg, Harry J. Whitlow, Yanwen Zhang, 2009-11-09 Energetic ion beam irradiation is the basis of a wide plethora of powerful research and fabrication techniques for materials characterisation and processing on a nanometre scale Materials with tailored optical magnetic and electrical properties can be fabricated by synthesis of nanocrystals by ion implantation focused ion beams can be used to machine away and deposit material on a scale of nanometres and the scattering of energetic ions is a unique and quantitative tool for process development in high speed electronics and 3 D nanostructures with extreme aspect ratios for tissue engineering and nano fluidics lab on a chip may be machined using proton beams This book will benefit practitioners researchers and graduate students working in the field of ion beams and application and more generally everyone concerned with the broad field of nanoscience and technology

Single-Atom Nanoelectronics Enrico Prati, Takahiro Shinada, 2016-04-19 Single Atom Nanoelectronics covers the

fabrication of single atom devices and related technology as well as the relevant electronic equipment and the intriguing new phenomena related to single atom and single electron effects in quantum devices It also covers the alternative approaches related to both silicon and carbon based technologies also

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