Hiroyuki Fujiwara

SPECTROSCOPIC ELLIPSOMETRY

Principles and Applications





Spectroscopic Ellipsometry Principles And Applications

Alain Diebold, Tino Hofmann

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Spectroscopic Ellipsometry Hiroyuki Fujiwara,2007-09-27 Ellipsometry is a powerful tool used for the characterization of thin films and multi layer semiconductor structures This book deals with fundamental principles and applications of spectroscopic ellipsometry SE Beginning with an overview of SE technologies the text moves on to focus on the data analysis of results obtained from SE Fundamental data analyses principles and physical backgrounds and the various materials used in different fields from LSI industry to biotechnology are described The final chapter describes the latest developments of real time monitoring and process control which have attracted significant attention in various scientific and industrial fields

Spectroscopic Ellipsometry for Photovoltaics Hiroyuki Fujiwara, Robert W. Collins, 2019-01-10 Spectroscopic ellipsometry has been applied to a wide variety of material and device characterizations in solar cell research fields In particular device performance analyses using exact optical constants of component layers and direct analyses of complex solar cell structures are unique features of advanced ellipsometry methods. This second volume of Spectroscopic Ellipsometry for Photovoltaics presents various applications of the ellipsometry technique for device analyses including optical recombination loss analyses real time control and on line monitoring of solar cell structures and large area structural mapping Furthermore this book describes the optical constants of 148 solar cell component layers covering a broad range of materials from semiconductor light absorbers inorganic organic and hybrid perovskite semiconductors to transparent conductive oxides and metals The tabulated and completely parameterized optical constants described in this book are the most current resource that is vital for device simulations and solar cell structural analyses Handbook of Optical Metrology Toru Yoshizawa, 2009-02-25 The field of optical metrology offers a wealth of both practical and theoretical accomplishments and can cite any number of academic papers recording such However while several books covering specific areas of optical metrology do exist until the pages herein were researched written and compiled the field lacked for a comprehensive handbook one providing an overview of optical metrology that covers practical applications as well as fundamentals Carefully designed to make information accessible to beginners without sacrificing academic rigor the Handbook of Optical Metrology Principles and Applications discusses fundamental principles and techniques before exploring practical applications With contributions from veterans in the field as well as from up and coming researchers the Handbook offers 30 substantial and well referenced chapters In addition to the introductory matter forward thinking descriptions are included in every chapter that make this a valuable reference for all those involved with optical metrology Handbook of Silicon Carbide Materials and Devices Zhe Chuan Feng, 2023-05-31 This handbook presents the key properties of silicon carbide SiC the power semiconductor for the 21st century It describes related technologies reports the rapid developments and achievements in recent years and discusses the remaining challenging issues in the field The book consists of 15 chapters beginning with a chapter by Professor W J Choyke the leading authority in the field and is divided into four sections

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several industrial applications of the layer thickness measurement including high reflection and anti reflection coatings photolithographic structuring of semiconductors silicon on insulator transparent conductive films oxides and polymers thin film photovoltaics and heavily doped silicon Aimed at industrial and academic researchers engineers developers and manufacturers involved in all areas of optical layer and thin optical film measurement and metrology process control real time monitoring and applications Ellipsometry of Functional Organic Surfaces and Films Karsten Hinrichs, Klaus-Jochen Eichhorn, 2018-05-06 This new edition provides a state of the art survey of ellipsometric methods used to study organic films and surfaces from laboratory to synchrotron applications with a special focus on in situ use in processing environments and at solid liquid interfaces Thanks to the development of functional organic meta and hybrid materials for new optical electronic sensing and biotechnological devices the ellipsometric analysis of optical and material properties has made tremendous strides over the past few years The second edition has been updated to reflect the latest advances in ellipsometric methods. The new content focuses on the study of anisotropic materials conjugated polymers polarons self assembled monolayers industrial membranes adsorption of proteins enzymes and RGD peptides as well as the correlation of ellipsometric spectra to structure and molecular interactions Modern Luminescence from Fundamental Concepts to Materials and Applications, Volume 2 Surender Kumar Sharma, Carlos Jacinto da Silva, Daniel Jaque Garcia, Navadeep Shrivastava, 2024-11-14 Modern Luminescence from Fundamental Concepts to Materials and Applications Volume Two Luminescence in Materials is part of a multivolume work that reviews the fundamental principles properties and applications of luminescent materials Topics addressed include 1 The key concepts of luminescence with a focus on important characterization techniques to understand a wide category of luminescent materials 2 The most relevant luminescent materials categories including both current and emerging materials and 3 The applications of luminescent materials in biomedicine solid state devices and the development of hybrid materials This updated volume reviews the most relevant luminescent materials including transition metals rare earth materials actinide based materials and organic materials In addition the book reviews luminescence mechanisms in relevant emerging materials and the optical techniques used to characterize these materials Provides an overview of luminescence mechanisms in transition and rare earth elements actinides and organics Reviews the latest advances in optimizing luminescent properties in materials Includes experimental spectroscopic techniques to analyze luminescent materials

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