Valery V. Tuchin Editor

WORLD MADE: 31

Handbook of Coherent-Domain Optical Methods

Second Edition

Biomedical Diagnostics, Environmental Monitoring, and Materials Science



Springer Reference

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Handbook of Coherent-Domain Optical Methods Valery V. Tuchin,2012-12-06 This Handbook provides comprehensive coverage of laser and coherent domain methods as applied to biomedicine environmental monitoring and materials science Worldwide leaders in these fields describe the fundamentals of light interaction with random media and present an overview of basic research The latest results on coherent and polarization properties of light scattered by random media including tissues and blood speckles formation in multiple scattering media and other non destructive interactions of coherent light with rough surfaces and tissues allow the reader to understand the principles and applications of coherent diagnostic techniques The expanded second edition has been thoroughly updated with particular emphasis on novel coherent domain techniques and their applications in medicine and environmental science Volume 1 describes state of the art methods of coherent and polarization optical imaging tomography and spectroscopy diffusion wave spectroscopy elastic quasi elastic and inelastic light scattering spectroscopy and imaging digital holographic microscopy the Fourier transform light scattering method and coherent diffractive imaging wavefront sensing aberration measurement and adaptive optics for ophthalmology and laser remote sensing Volume 2 presents the new and growing field of coherent optics in optical coherence tomography OCT Various applications of OCT and confocal microscopy including biomedical endoscopy are discussed A special section covers Mueller matrix polarimetry nonlinear laser fluorescence spectroscopy and triplet triplet annihilation assisted upconversion as optical tools for probing the physical parameters of materials and natural organic compounds

Methods Valery V. Tuchin,2004-10-15 For the first time in one set of books coherent domain optical methods are discussed in the framework of various applications which are characterized by a strong light scattering A few chapters describe basic research containing the updated results on coherent and polarized light non destructive interactions with a scattering medium in particular diffraction interference and speckle formation at multiple scattering These chapters allow for understanding coherent domain diagnostic techniques presented in later chapters A large portion of Volume I is dedicated to analysis of various aspects of optical coherence tomography OCT a very new and growing field of coherent optics Two chapters on laser scanning confocal microscopy give insight to recent extraordinary results on in vivo imaging and compare the possibilities and achievements of confocol excitation multiphoton and OCT microscopy This two volume reference contains descriptions of holography interferometry and optical heterodyning techniques in their application for diagnostics of turbid materials The most prospective methods of coherent and polarization optical imaging and spectroscopy including polarization sensitive optical coherent tomography polarization diffusion wave spectroscopy and elastic and quasi elastic light scattering spectroscopies and image techniques are presented

Biomedical Photonics Handbook Tuan

Vo-Dinh, 2014-07-29 Shaped by Quantum Theory Technology and the Genomics RevolutionThe integration of photonics electronics biomaterials and nanotechnology holds great promise for the future of medicine This topic has recently experienced an explosive growth due to the noninvasive or minimally invasive nature and the cost effectiveness of photonic Biomedical Photonics Handbook, Second Edition Tuan Vo-Dinh, 2014-07-29 Shaped by Quantum Theory Technology and the Genomics Revolution The integration of photonics electronics biomaterials and nanotechnology holds great promise for the future of medicine This topic has recently experienced an explosive growth due to the noninvasive or minimally invasive nature and the cost effectiveness of photonic modalities in medical diagnostics and therapy The second edition of the Biomedical Photonics Handbook presents recent fundamental developments as well as important applications of biomedical photonics of interest to scientists engineers manufacturers teachers students and clinical providers The first volume Fundamentals Devices and Techniques focuses on the fundamentals of biophotonics optical techniques and devices Represents the Collective Work of over 150 Scientists Engineers and Clinicians Designed to display the most recent advances in instrumentation and methods as well as clinical applications in important areas of biomedical photonics to a broad audience this three volume handbook provides an inclusive forum that serves as an authoritative reference source for a broad audience involved in the research teaching learning and practice of medical technologies What s New in This Edition A wide variety of photonic biochemical sensing technologies has already been developed for clinical monitoring of physiological parameters such as blood pressure blood chemistry pH temperature and the presence of pathological organisms or biochemical species of clinical importance Advanced photonic detection technologies integrating the latest knowledge of genomics proteomics and metabolomics allow sensing of early disease states thus revolutionizing the medicine of the future Nanobiotechnology has opened new possibilities for detection of biomarkers of disease imaging single molecules and in situ diagnostics at the single cell level In addition to these state of the art advancements the second edition contains new topics and chapters including Fiber Optic Probe Design Laser and Optical Radiation Safety Photothermal Detection Multidimensional Fluorescence Imaging Surface Plasmon Resonance Imaging Molecular Contrast Optical Coherence Tomography Multiscale Photoacoustics Polarized Light for Medical Diagnostics Quantitative Diffuse Reflectance Imaging Interferometric Light Scattering Nonlinear Interferometric Vibrational Imaging Multimodality Theranostics Nanoplatforms Nanoscintillator Based Therapy SERS Molecular Sentinel Nanoprobes Plasmonic Coupling Interference Nanoprobes Comprised of three books Volume I Fundamentals Devices and Techniques Volume II Biomedical Diagnostics and Volume III Therapeutics and Advanced Biophotonics this second edition contains eight sections and provides introductory material in each chapter It also includes an overview of the topic an extensive collection of spectroscopic data and lists of references for further reading Biomedical Photonics Handbook, 3 Volume Set Tuan Vo-Dinh, 2014-07-29 This handbook presents the most recent technological advances and applications in the areas of biomedical photonics. This second edition contains

introductory material and covers the state of the art methods and instrumentation for biomedical photonic technologies It integrates interdisciplinary research and development critically needed for scientists engineers manufacturers teachers students and clinical providers to learn about the most recent advances and predicted trends in instrumentation and methods as well as clinical applications in important areas of biomedical photonics Extensive references are provided to enhance Advanced Photonics Methods for Biomedical Applications Edik Rafailov, Tatjana Gric, 2023-07-31 Advanced photonics methods for biomedical applications give researchers in universities and industries and clinicians an overview of the novel tools for cancer diagnostics and treatment This book provides researchers and professionals in the area of biomedical photonics with a toolbox of novel methodologies for biomedical applications including health diagnostics cancer detection and treatment It covers the theory modeling and design of each method alongside their applications fabrication characterization and measurements in clinical practice A wide scope of concepts concerning innovative science and technologies of medicine will be covered providing the readers with the latest research developments and technologies It will also be a valuable resource for students and early career researchers alongside those involved in the design of the novel photonics based techniques for health diagnostics and cancer detection and treatment Key features Discusses novel methods of cancer diagnostics and cancer treatment Details non and minimally invasive photonics techniques Explores the applications of machine learning and artificial intelligence to these novel techniques Handbook of Photonics for Biomedical Science Valery V. Tuchin, 2010-05-18 The Handbook of Photonics for Biomedical Science analyzes achievements new trends and perspectives of photonics in its application to biomedicine With contributions from world renowned experts in the field the handbook describes advanced biophotonics methods and techniques intensively developed in recent years Addressing the latest problems in Advances in Biophotonics Brian Wilson, Valerii Viktorovich Tuchin, S. Tanev, 2005

Light Scattering Reviews 4 Alexander A. Kokhanovsky,2009-07-25 This fourth volume of Light Scattering Reviews is composed of three parts The rstpartisconcernedwiththeoreticalandexperimental studies of single lights c tering by small nonspherical particles Light scattering by small particles such as for instance droplets in the terrestrial clouds is a well understood area of physical optics On the other hand exact theoretical calculations of light scattering p terns for most of nonspherical and irregularly shaped particles can be performed only for the restricted values of the size parameter which is proportional to the ratio of the characteristic size of the particle to the wavelength For the large nonspherical particles approximations are used e g ray optics The exact th retical techniques such as the T matrix method cannot be used for extremely large particles such as those in ice clouds because then the size parameter in the v iblex 2 a wherea is the characteristic size radius for spheres and the associated numerical codes become unstable and produce wrong answers Yet another problem is due to the fact that particles in many turbid media e g dust clouds cannot be characterized by a single shape Often refractive indices also vary Because of problems with theoretical calculations experimental i e la ratory

investigations are important for the characterization and understanding of the optical properties of such types of particles The rst paper in this volume written by B Gustafson is aimed at the descr tionofscaledanalogueexperimentsinelectromagneticscattering **Advanced Optical Flow Cytometry Valery V.** Tuchin, 2011-03-31 A detailed look at the latest research in non invasive in vivo cytometry and its applications with particular emphasis on novel biophotonic methods disease diagnosis and monitoring of disease treatment at single cell level in stationary and flow conditions This book thus covers the spectrum ranging from fundamental interactions between light cells vascular tissue and cell labeling particles to strategies and opportunities for preclinical and clinical research General topics include light scattering by cells fast video microscopy polarization laser scanning fluorescence Raman multi photon photothermal and photoacoustic methods for cellular diagnostics and monitoring of disease treatment in living organisms Also presented are discussions of advanced methods and techniques of classical flow cytometry **Numerical Simulations** Lutz Angermann, 2011-01-30 This book will interest researchers scientists engineers and graduate students in many disciplines who make use of mathematical modeling and computer simulation Although it represents only a small sample of the research activity on numerical simulations the book will certainly serve as a valuable tool for researchers interested in getting involved in this multidisciplinary field It will be useful to encourage further experimental and theoretical researches in the above mentioned areas of numerical simulation **Information Technology in Medical Diagnostics II** Waldemar Wójcik, Sergii Pavlov, Maksat Kalimoldayev, 2019-02-13 For many centuries mankind has tried to learn about his health Initially during the pre technological period he could only rely on his senses Then there were simple tools to help the senses The breakthrough turned out to be the discovery of X rays which gave insight into the human body Contemporary medical diagnostics are increasingly supported by information technology which for example offers a very thorough analysis of the tissue image or the pathology differentiation It also offers possibilities for very early preventive diagnosis Under the influence of information technology traditional diagnostic techniques and new ones are changing More and more often the same methods can be used for both medical and technical diagnostics In addition methodologies are developed that are inspired by the functioning of living organisms Information Technology in Medical Diagnostics II is the second volume in a series showing the latest advances in information technologies directly or indirectly applied to medical diagnostics Unlike the previous book this volume does not contain closed chapters but rather extended versions of presentations made during two conferences XLVIII International Scientific and Practical Conference Application of Lasers in Medicine and Biology Kharkov Ukraine and the International Scientific Internet conference Computer graphics and image processing Vinnitsa Ukriane both held in May 2018 Information Technology in Medical Diagnostics II links technological issues to medical and biological issues and will be valuable to academics and professionals interested in medical diagnostics and IT Optical Technologies in Biophysics and Medicine ,2006 Optical Coherence Tomography and Coherence Techniques ,2005 Лазеры и

волоконная оптика в биомедицинских исследованиях Валерий Тучин,2016-01-27 **Journal of Physics** ,2005 *Complex Dynamics and Fluctuations in Biomedical Photonics ...* ,2005 <u>Laser Physics</u> ,2005 *Books In Print* 2004-2005 Ed Bowker Staff,Staff Bowker, Ed,2004

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