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Long - wave Optics



The Science and Technology of
Infrared and Near-millimetre Waves

Volume 1

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Long-wave optics. The sci ...

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Long Wave Optics The Science And Technology Of Infrared And Near Millimetre Waves Principles Long Wave Optics

Howard J. Humecki



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Practical Guide to Infrared Microspectroscopy Howard J. Humecki, 1995-01-23 This work represents a sound introduction to the fundamental principles of infrared microspectroscopy IMS It describes how IMS is used to solve specific microanalytical problems in a variety of disciplines including forensic analysis art conservation and geological pharmaceutical and electronics research The book discusses when and how to use *Modern Techniques in Applied Molecular Spectroscopy* Francis M. Mirabella, 1998-04-06 A complete guide to choosing and using the best analytical technique for the job at hand Today's new generation of spectroscopic instrumentation allows for more accurate and varied measurements than ever before At the same time increasingly powerful user friendly PC hardware and software make running those instruments relative child's play However although they may have solved many of the problems traditionally associated with conducting molecular spectroscopic analyses these refinements tend to obscure inherent technical challenges which if not taken into consideration can seriously undermine a research initiative *Modern Techniques in Applied Molecular Spectroscopy* gives scientists and technicians the knowledge they need to address those challenges and to make optimal selection and use of contemporary molecular spectroscopic techniques and technologies While editor Francis Mirabella and contributors provide ample background information about how and why individual techniques work they concentrate on practical considerations of crucial concern to researchers working in industry For each technique covered they provide expert guidance on method selection sample preparation troubleshooting data handling and analysis and more Adhering principally to mid IR molecular spectroscopic techniques they clearly describe the guiding principles behind characteristics of and suitable applications for transmission spectroscopy reflectance spectroscopies photoacoustic spectroscopy infrared and Raman microspectroscopy fiber optic techniques and emission spectroscopy *Modern Techniques in Applied Molecular Spectroscopy* is an indispensable working resource for analytical scientists and technicians working in an array of industries **Long-wave Optics** George William Chantry, 1984 **National Library of Medicine Current**

Catalog National Library of Medicine (U.S.), Current Catalog National Library of Medicine (U.S.), Trends in Counterfeit Drugs Kelly M. Elkins, 2023-07-06 Counterfeit drugs continue to infiltrate the drug market in the United States causing illness and death This book addresses this issue and examines the recent trends in drug counterfeiting over the past 5 10 years The text shows perspectives from crime lab and toxicology lab personnel and academic researchers and includes topics such as a history of cases and issues with counterfeit drugs trends observed in forensic labs instrumental methods and approaches used in detecting counterfeit medicines and policy approaches for controlling counterfeit drugs There is a focus on ways to reduce counterfeit drugs in the market to help improve the health and safety of people all over the world Features Focuses on recent 5 10 year trends in counterfeit drugs and analysis Shows perspectives from crime lab and toxicology lab

personnel and academic researchers Focuses on drugs seized by law enforcement and approaches to reducing counterfeit medicine in the market Discusses the detection and analysis of counterfeit drugs and appropriate tools for combating this issue Emphasizes the global impact of illegal medicines

Observational Astrophysics Pierre Lena, 2013-03-09 For the last twenty years astronomy has been developing dramatically Until the nineteen fifties telescopes spectrometers and photographic plates constituted a relatively simple set of tools which had been refined to a high degree of perfection by the joint efforts of physicists and astronomers Indeed these tools helped at the birth of modern astrophysics the discovery of the expansion of the Universe Then came radioastronomy and the advent of electronics the last thirty years have seen the application to astrophysics of a wealth of new experimental techniques based on the most advanced fields of physics and a constant interchange of ideas between physicists and astronomers Last but not least modern computers have sharply reduced the burden of dealing with the information painfully extracted from the skies whether from ever scarce photons or from the gigantic data flows provided by satellites and large telescopes The aim of this book is not to give an extensive overview of all the techniques currently in use in astronomy nor to provide detailed instructions for preparing or carrying out an astronomical project Its purpose is methodological photons are still the main carriers of information between celestial sources and the observer How we are to collect sample measure and store this information is the unifying theme of the book Rather than the diversity of techniques appropriate for each wavelength range we emphasize the physical and mathematical bases which are common to all wavelength regimes

Nano-Optics: Principles Enabling Basic Research and Applications Baldassare Di Bartolo, John Collins, Luciano Silvestri, 2017-02-15 This book provides a comprehensive overview of nano optics including basic theory experiment and applications particularly in nanofabrication and optical characterization The contributions clearly demonstrate how advances in nano optics and photonics have stimulated progress in nanoscience and fabrication and vice versa Their expert authors address topics such as three dimensional optical lithography and microscopy beyond the Abbe diffraction limit optical diagnostics and sensing optical data and telecommunications energy efficient lighting and efficient solar energy conversion Nano optics emerges as a key enabling technology of the 21st century This work will appeal to a wide readership from physics through chemistry to biology and engineering The contributions that appear in this volume were presented at a NATO Advanced Study Institute held in Erice 4-19 July 2015 Re Ch 73 Structure and Luminescence Properties of Nanofluorapatite Activated with Eu³⁺ Ions Synthesized by Hydrothermal Method pp 567-569 The authors would like to acknowledge the National Science Centre NSC for financial support within the Project Preparation and characterization of nanoapatites doped with rare earth ions and their biocomposites UMO 2012/05/E/ST5/03904

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Photonics Spectra, 1984-07 **Physics Briefs**, 1994 **Long-wave Optics: Principles** George W. Chantry, 1984 Good No

Highlights No Markup all pages are intact Slight Shelfwear may have the corners slightly dented may have slight color changes slightly damaged spine Continuous-wave Comb Fourier Transform Spectroscopy Thilo Kraetschmer,2006

Semiconductor TeraHertz Technology Guillermo Carpintero, Enrique Garcia-Munoz, Hans Hartnagel, Sascha Preu, Antti Raisanen, 2015-09-28 Key advances in Semiconductor Terahertz THz Technology now promises important new applications enabling scientists and engineers to overcome the challenges of accessing the so called terahertz gap This pioneering reference explains the fundamental methods and surveys innovative techniques in the generation detection and processing of THz waves with solid state devices as well as illustrating their potential applications in security and telecommunications among other fields With contributions from leading experts Semiconductor Terahertz Technology Devices and Systems at Room Temperature Operation comprehensively and systematically covers semiconductor based room temperature operating sources such as photomixers THz antennas radiation concepts and THz propagation as well as room temperature operating THz detectors The second part of the book focuses on applications such as the latest photonic and electronic THz systems as well as emerging THz technologies including whispering gallery resonators liquid crystals metamaterials and graphene based devices This book will provide support for practicing researchers and professionals and will be an indispensable reference to graduate students in the field of THz technology Key features Includes crucial theoretical background sections to photomixers photoconductive switches and electronic THz generation detection Provides an extensive overview of semiconductor based THz sources and applications Discusses vital technologies for affordable THz applications Supports teaching and studying increasingly popular courses on semiconductor THz technology **Detectors and Sources for THz and IR** Fedir F. Sizov, 2020-05-05 IR and THz technologies are widely used in security screening and surveillance astronomy spectroscopy biomedicine food and package inspection detection of concealed weapons vision through camouflage etc There are increasing demands for the fast transmission of large amounts of data THz radiation penetrates dielectric materials like plastics ceramics or cardboard allowing contact free testing Medical imaging technologies can provide guidance for surgeons in delimiting the margins of tumors help clinicians to visualize diseased areas etc Keywords THz and IR Detectors THz and IR Sources Superconducting Photon Detectors Superconducting THz Detectors Graphene based Detectors THz Sensors with Metamaterials Photoconductive Antenna Detectors Imaging Communication Spectroscopy Sensing Security Screening Surveillance Astronomy Biomedicine Food Inspection Package Inspection Concealed Weapons Detection Transmission of Large Amounts of Data Non destructive Testing Contact free Testing Medical Imaging Technologies *The British Library General Catalogue of Printed Books, 1986 to 1987* British Library, 1988 Optical Engineering ,1990-07 Publishes papers reporting on research and development in optical science and engineering and the practical applications of known optical science engineering and technology *Diffraction Optics and Nanophotonics* Igor Minin, Oleg Minin, 2015-10-29 In this book the authors present several examples of techniques used to overcome the Abbe diffraction limit using flat and 3D diffractive

optical elements photonic crystal lenses photonic jets and surface plasmon diffractive optics The structures discussed can be used in the microwave and THz range and also as scaled models for optical frequencies Such nano optical microlenses can be integrated for example into existing semiconductor heterostructure platforms for next generation optoelectronic applications Chapter 1 considers flat diffractive lenses and innovative 3D radiating structures including a conical millimeter wave Fresnel zone plate FZP lens proposed for subwavelength focusing In chapter 2 the subwavelength focusing properties of diffractive photonic crystal lenses are considered and it is shown that at least three different types of photonic crystal lens are possible With the aim of achieving subwavelength focusing in chapter 3 an alternative mechanism to produce photonic jets at Terahertz frequencies terajets using 3D dielectric particles of arbitrary size cuboids is considered A scheme to create a 2D teraknife using dielectric rods is also discussed In the final chapter the successful adaptation of free space 3D binary phase reversal conical FZPs for operation on surface plasmon polariton SPP waves demonstrates that analogues of Fourier diffractive components can be developed for in plane SPP 3D optics Review ing theory modelling and experiment this book will be a valuable resource for students and researchers working on nanophotonics and sub wavelength focusing and imaging

The British National Bibliography Arthur James Wells,1979 **Physics of Multiantenna Systems and Broadband Processing** T. K. Sarkar,Magdalena Salazar-Palma,Eric L. Mokole,2008-07-10 An analysis of the physics of multiantenna systems Multiple Input Multiple Output MIMO technology is one of the current hot topics in emerging wireless technologies This book fills the important need for an authoritative reference on the merits of MIMO systems based on physics and provides a sound theoretical basis for its practical implementation The book also addresses the important issues related to broadband adaptive processing Written by three internationally known researchers Physics of Multiantenna Systems and Broadband Processing Provides a thorough discussion of the physical and mathematical principles involved in MIMO and adaptive systems Examines the electromagnetic framework of wireless communications systems Uses Maxwell s theory to provide a system based framework for the abstract concept of channel capacity Performs various numerical simulations to observe how a typical system will behave in practice Provides a mathematical formulation for broadband adaptive processing and direction of arrival estimation using real antenna arrays Integrates signal processing and electromagnetics to address the performance of realistic multiantenna systems With Physics of Multiantenna Systems and Broadband Processing communication systems engineers graduate students researchers and developers will gain a thorough scientific understanding of this important new technology

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