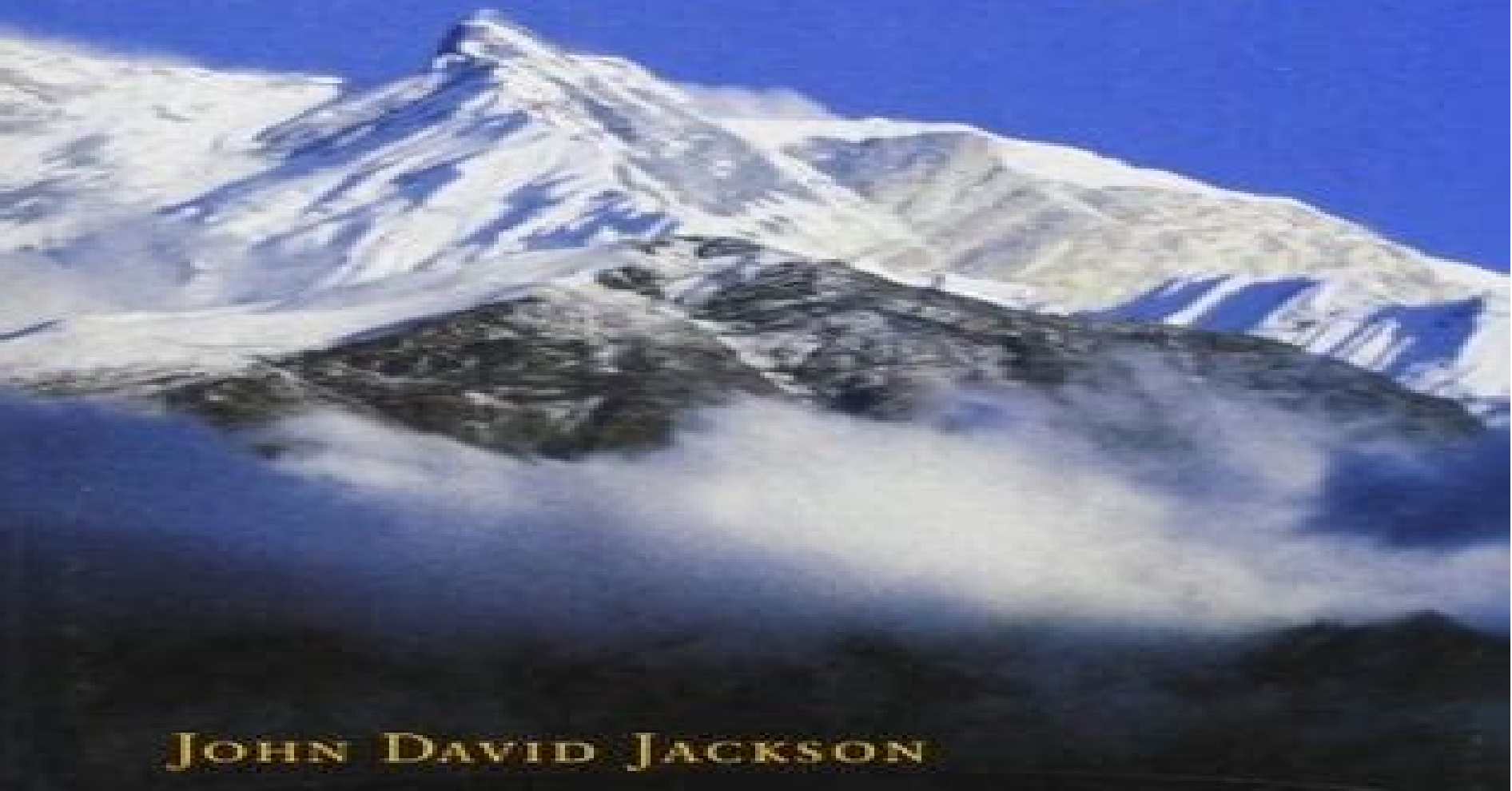


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Antennas and Radar for Environmental Scientists and Engineers David Hysell, 2018-03-01 This book gives a complete overview of the scientific and engineering aspects of radio and radar pertaining to studies of the Earth environment. The book opens with an analysis of wire antennas, antenna arrays, and aperture antennas suitable for radar applications. Following a treatment of sources of noise, the book moves on to give a detailed presentation of the most important scattering mechanisms exploited by radar. It then provides an overview of basic signal processing strategies, including coherent and incoherent strategies. Pulse compression, especially binary phase coding and frequency chirping, are then analyzed, and the radar range-Doppler ambiguity function is introduced. This is followed by a comprehensive treatment of radio wave propagation in the atmosphere and ionosphere. The remainder of the book deals with radar applications. The book will be valuable for graduate students and researchers interested in antenna and radar applications across the Earth and environmental sciences and engineering.

Molecular Plasmonics Volodymyr I. Chegel, Andrii M. Lopatynskyi, 2020-11-18 This book summarizes the results of studies of molecules and molecular complexes using techniques based on surface plasmon resonance (SPR) in a novel scientific direction called molecular plasmonics. It presents the current state of investigations in the field of molecular plasmonics and discusses its two main physical phenomena: surface plasmon polariton resonance (SPPR) and localized SPR (LSPR). Among the mathematical methods for the calculation of plasmonic systems' response, the book emphasizes models based on the transfer matrix method, Green function formalism, Mie scattering theory, and numerical methods. It considers the possibilities of the SPPR technique for registering conformational changes, surface plasmon-mediated photopolymerization, electrochemical processes, as well as reversible optoelectronic and physicochemical properties during investigation of molecular systems. It describes applications of the LSPR method, including creation of metamaterials, surface-enhanced fluorescence, and bio- and chemosensing using noble metal nanoparticles in colloidal arrays and composite polymeric film formats. It also highlights the development and applications of plasmonic nanochips.

Problem Solving in Theoretical Physics Yuriy M. Belousov, Serguei N. Burmistrov, Alexei I. Ternov, 2020-07-17 Problem Solving in Theoretical Physics helps students master their theoretical physics courses by posing advanced problems and providing their solutions, along with discussions of their physical significance and possibilities for generalization and transfer to other fields.

Explorations in Computational Physics Devang Patil, 2025-02-20 Explorations in Computational Physics delves into the intricate world of computational physics, offering a comprehensive guide from fundamental theories to cutting-edge applications. This book serves as an indispensable companion for both novice learners and seasoned researchers. We cover a diverse array of topics, meticulously unfolding layers of computational techniques and their applications in various branches of physics. From classical mechanics simulations elucidating celestial mechanics to quantum mechanics computations unraveling atomic and subatomic realms, the book navigates through the vast landscape of computational

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An Introduction to Gravity Joel Franklin, 2024-04-11 This student friendly text builds on familiar physics to illuminate the structure of general relativity for a junior senior level course

High Resolution NMR Spectroscopy: Understanding Molecules and their Electronic Structures, 2013-06-08 The progress in nuclear magnetic resonance NMR spectroscopy that took place during the last several decades is observed in both experimental capabilities and theoretical approaches to study the spectral parameters The scope of NMR spectroscopy for studying a large series of molecular problems has notably broadened However at the same time it requires specialists to fully use its potentialities This is a notorious problem and it is reflected in the current literature where this spectroscopy is typically only used in a routine way Also it is seldom used in several disciplines in which it could be a powerful tool to study many problems The main aim of this book is to try to help reverse these trends This book is divided in three parts dealing with 1 high resolution NMR parameters 2 methods for understanding high resolution NMR parameters and 3 some experimental aspects of high resolution NMR parameters for studying molecular structures Each part is divided into chapters written by different specialists who use different methodologies in their work In turn each chapter is divided into sections Some features of the different sections are highlighted it is expected that part of the readership will be interested only in the basic aspects of some chapters while other readers will be interested in deepening their understanding of the subject dealt with in them Shows how NMR parameters are useful for structure assignment as well as to obtain insight on electronic structures Emphasis on conceptual aspects Contributions by specialists who use the discussed methodologies in their everyday work

EDA for IC Implementation, Circuit Design, and Process Technology Luciano Lavagno, Louis Scheffer, Grant Martin, 2018-10-03 Presenting a comprehensive overview of the design automation algorithms tools and methodologies used to design integrated circuits the Electronic Design Automation for Integrated Circuits Handbook is available in two volumes The second volume EDA for IC Implementation Circuit Design and Process Technology thoroughly examines real time logic to GDSII a file format used to transfer data of semiconductor physical layout analog mixed signal design physical verification and technology CAD TCAD Chapters contributed by leading experts authoritatively discuss design for manufacturability at the nanoscale power supply network design and analysis design modeling and much more Save on the complete set

Effective Medium Theory of Metamaterials and Metasurfaces Wei Xiang Jiang, Zhong Lei Mei, Tie Jun Cui, 2022-02-03 Metamaterials including their

two dimensional counterparts are composed of subwavelength scale artificial particles These materials have novel electromagnetic properties and can be artificially tailored for various applications Based on metamaterials and metasurfaces many abnormal physical phenomena have been realized such as negative refraction invisible cloaking abnormal reflection and focusing and many new functions and devices have been developed The effective medium theory lays the foundation for design and application of metamaterials and metasurfaces connecting metamaterials with real world applications In this Element the authors combine these essential ingredients and aim to make this Element an access point to this field To this end they review classical theories for dielectric functions effective medium theory and effective parameter extraction of metamaterials also introducing front edge technologies like metasurfaces with theories methods and potential applications Energy densities are also included Radiolocation in Ubiquitous Wireless Communication Danko Antolovic,2010-01-05 This volume has its beginnings in a laboratory project development of a radiolocator for the Wi Fi network that was growing by leaps and bounds on the campus of Indiana University at that time What started as a very focused and practical attempt to improve network management touched in its lifetime upon broader issues of the use of radio spectrum design of system architectures for the wireless medium and image formation outside the limits of geometrical optics I have intended this book mostly for the audience of engineers and system designers in the growing field of radio communication among small portable ubiquitous devices that have become hybrid platforms for personal communication and personal computing It is also a book addressed to network professionals people to whom radio is largely a black box a medium that they usually rely upon but seldom fully understand In fact in the course of my work in the field I have witnessed to my dismay a wide disconnect between the networking world and the radio technology that networking has come to depend upon so heavily Perhaps because digital wireless communication is seen as digital first and wireless second there is often a misplaced emphasis on its information processing side with the methodology centered around the discrete symbol and with little intuition of the underlying physics I had it once suggested to me in apparent seriousness to use radio cards for intra system communication within a radiolocator Wireless communication is radio plain and simple **Handbook of Molecular Plasmonics** Fabio Della Sala, Stefania D'Agostino,2013-08-13 While several reviews and books on surface nanophotonics and fluorescence spectroscopy are available an updated focus on molecular plasmonics including both theoretical methods and experimental aspects is still lacking This handbook is a comprehensive overview on the physics of the plasmon emitter interaction ranging from electromagnetism to quantum mechanics from metal enhanced fluorescence to surface enhanced Raman scattering from optical microscopy to synthesis of metal nanoparticles filling the gap in the literature of this merging field It allows experimentalists to have a solid theoretical reference at a different level of accuracy and theoreticians to find new stimuli for novel computational methods and emerging applications The Science and Technology of Particle Accelerators Rob Appleby, Graeme Burt, James Clarke, Hywel Owen,2020-12-27 The Science and Technology of Particle Accelerators provides

an accessible introduction to the field and is suitable for advanced undergraduates graduate students and academics as well as professionals in national laboratories and facilities industry and medicine who are designing or using particle accelerators Providing integrated coverage of accelerator science and technology this book presents the fundamental concepts alongside detailed engineering discussions and extensive practical guidance including many numerical examples For each topic the authors provide a description of the physical principles a guide to the practical application of those principles and a discussion of how to design the components that allow the application to be realised Features Written by an interdisciplinary and highly respected team of physicists and engineers from the Cockcroft Institute of Accelerator Science and Technology in the UK Accessible style with many numerical examples Contains an extensive set of problems with fully worked solutions available Rob Appleby is an academic member of staff at the University of Manchester and Chief Examiner in the Department of Physics and Astronomy Graeme Burt is an academic member of staff at the University of Lancaster and previous Director of Education at the Cockcroft Institute James Clarke is head of Science Division in the Accelerator Science and Technology Centre at STFC Daresbury Laboratory Hywel Owen is an academic member of staff at the University of Manchester and Director of Education at the Cockcroft Institute All authors are researchers within the Cockcroft Institute of Accelerator Science and Technology and have extensive experience in the design and construction of particle accelerators including particle colliders synchrotron radiation sources free electron lasers and medical and industrial accelerator systems

X-Ray Lasers 2004 J Zhang, 2005-06-15 X Ray Lasers 2004 comprises invited contributed and poster papers presented at the 9th International Conference on X Ray Lasers ICXRL2004 held in Beijing in May 2004 Some 120 participants from 13 countries and regions met in Beijing to compare results and exchange views on future developments in x ray lasers and related fields The book covers the following topics overviews of x ray lasers research collisionally pumped x ray lasers capillary discharge pumped x ray lasers OFI and photo pumped x ray lasers high order harmonics XUV radiation grazing incidence pumping x ray lasers theory and simulations of x ray lasers and plasma media free electron lasers and accelerator based x ray sources alternative pumping schemes for x ray lasers applications of x ray lasers and other bright x ray sources x ray optics and instrumentation investigations of x ray laser media and developments of x ray laser drivers X Ray Lasers 2004 provides not only an overview and an up to date progress report on this fast moving field but also important reference material on which future work can be built

Principles of Surface-Enhanced Raman Spectroscopy Eric Le Ru, Pablo Etchegoin, 2008-11-17 SERS was discovered in the 1970s and has since grown enormously in breadth depth and understanding One of the major characteristics of SERS is its interdisciplinary nature it lies at the boundary between physics chemistry colloid science plasmonics nanotechnology and biology By their very nature it is impossible to find a textbook that will summarize the principles needed for SERS of these rather dissimilar and disconnected topics Although a basic understanding of these topics is necessary for research projects in SERS with all its many aspects and applications they are

seldom touched upon as a coherent unit during most undergraduate studies in physics or chemistry This book intends to fill this existing gap in the literature It provides an overview of the underlying principles of SERS from the fundamental understanding of the effect to its potential applications It is aimed primarily at newcomers to the field graduate students researchers or scientists attracted by the many applications of SERS and plasmonics or its basic science The emphasis is on concepts and background material for SERS such as Raman spectroscopy the physics of plasmons or colloid science all of them introduced within the context of SERS and from where the more specialized literature can be followed Represents one of very few books fully dedicated to the topic of surface enhanced Raman spectroscopy SERS Gives a comprehensive summary of the underlying physical concepts around SERS Provides a detailed analysis of plasmons and plasmonics

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

Hydrodynamics of Time-Periodic Groundwater Flow Joe S. Depner, Todd C. Rasmussen, 2016-12-02 Hydrodynamics of Time Periodic Groundwater Flow introduces the emerging topic of periodic fluctuations in groundwater While classical hydrology has often focused on steady flow conditions many systems display periodic behavior due to tidal seasonal annual and human influences Describing and quantifying subsurface hydraulic responses to these influences may be challenging to those who are unfamiliar with periodically forced groundwater systems The goal of this volume is to present a clear and accessible mathematical introduction to the basic and advanced theory of time periodic groundwater flow which is essential for developing a comprehensive knowledge of groundwater hydraulics and groundwater hydrology Volume highlights include Overview of time periodic forcing of groundwater systems Definition of the Boundary Value Problem for harmonic systems in space and time Examples of 1 2 and 3 dimensional flow in various media Attenuation delay and gradients stationary points and flow stagnation Wave propagation and energy transport Hydrodynamics of Time Periodic Groundwater Flow presents numerous examples and exercises to reinforce the essential elements of the theoretical development and thus is eminently well suited for self directed study by undergraduate and graduate students This volume will be a valuable resource for professionals in Earth and environmental sciences who develop groundwater models including

in the fields of groundwater hydrology soil physics hydrogeology geoscience geophysics and geochemistry Time periodic phenomena are also encountered in fields other than groundwater flow such as electronics heat transport and chemical diffusion Thus students and professionals in the field of chemistry electronic engineering and physics will also find this book useful Read an interview with the editors to find out more <https://eos.org/editors-vox-a-foundation-for-modeling-time-periodic-groundwater-flow>

Classical Mechanics J. Michael Finn, 2009-06 Intended as a textbook for an electronic circuit analysis course or a reference for practicing engineers the book uses a self study format with hundreds of worked examples to master difficult mathematical topics and circuit design issues Computer programs using MATLAB on the accompanying CD ROM provide calculations and executables for visualizing and solving applications from industry It covers the complex mathematical topics and concepts needed to understand and solve serious problems with circuits Publisher's description

Introduction to Radar Using Python and MATLAB Lee Andrew (Andy) Harrison, 2019-10-31 This comprehensive resource provides readers with the tools necessary to perform analysis of various waveforms for use in radar systems It provides information about how to produce synthetic aperture SAR images by giving a tomographic formulation and implementation for SAR imaging Tracking filter fundamentals and each parameter associated with the filter and how each affects tracking performance are also presented Various radar cross section measurement techniques are covered along with waveform selection analysis through the study of the ambiguity function for each particular waveform from simple linear frequency modulation LFM waveforms to more complicated coded waveforms The text includes the Python tool suite which allows the reader to analyze and predict radar performance for various scenarios and applications Also provided are MATLAB scripts corresponding to the Python tools The software includes a user friendly graphical user interface GUI that provides visualizations of the concepts being covered Users have full access to both the Python and MATLAB source code to modify for their application With examples using the tool suite are given at the end of each chapter this text gives readers a clear understanding of how important target scattering is in areas of target detection target tracking pulse integration and target discrimination

Modeling and Optimization of LCD Optical Performance Dmitry A. Yakovlev, Vladimir G. Chigrinov, Hoi-Sing Kwok, 2015-02-04 Focusing on polarization matrix optics in many forms this book includes coverage of a wide range of methods which have been applied to LCD modeling ranging from the simple Jones matrix method to elaborate and high accuracy algorithms suitable for off axis optics Researchers and scientists are constantly striving for improved performance faster response times wide viewing angles improved colour in liquid crystal display development and with this comes the need to model LCD devices effectively The authors have significant experience in dealing with the problems related to the practical application of liquid crystals in particular their optical performance Key features Explores analytical solutions and approximations to important cases in the matrix treatment of different LC layer configurations and the application of these results to improve the computational method Provides the analysis of accuracies of the different

approaches discussed in the book Explains the development of the Eigenwave Jones matrix method which offers a path to improved accuracy compared to Jones matrix and extended Jones matrix formalisms while achieving significant improvement in computational speed and versatility compared to full 4x4 matrix methods Includes a companion website hosting the authors program library LMOPTICS FORTRAN 90 a collection of routines for calculating the optical characteristics of stratified media the use of which allows for the easy implementation of the methods described in this book The website also contains a set of sample programs source codes using LMOPTICS which exemplify the application of these methods in different situations

Progress in Optics ,2014-05-08 In the 50 years since the first volume of Progress in Optics was published optics has become one of the most dynamic fields of science The volumes in this series that have appeared up to now contain more than 300 review articles by distinguished research workers which have become permanent records for many important developments helping optical scientists and optical engineers stay abreast of their fields Comprehensive in depth reviews Edited by the leading authority in the field

Introduction to Magnetohydrodynamics P. A. Davidson,2017 Comprehensive textbook prioritising physical ideas over mathematical detail New material includes fusion plasma magnetohydrodynamics

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