



Radiation And Scattering Of Waves

LM Reder



Radiation And Scattering Of Waves:

Radiation and Scattering of Waves Leopold B. Felsen, Nathan Marcuvitz, 1994-01-15 As relevant today as it was when it was first published 20 years ago this book is a classic in the field Nowhere else can you find more complete coverage of radiation and scattering of waves The chapter Asymptotic Evaluation of Integrals is considered the definitive source for asymptotic techniques This book is essential reading for engineers physicists and others involved in the fields of electromagnetics and acoustics It is also an indispensable reference for advanced engineering courses

Handbook of Radiation and Scattering of Waves Adrianus T. de Hoop, 1995-01-01 Handbook of Radiation and Scattering of Waves is a self contained medium level handbook on the time domain and complex frequency domain radiation and scattering of elastic waves in solids electromagnetic waves and acoustic waves in fluids The emphasis is placed on reciprocity as a basic concept for developing the methodology of handling forward direct and inverse sources and scattering problems Using international nomenclature the text presents a consistent use of the subscript notation for vectors and tensors enabling an effortless transcription of the mathematical expressions into statements in any high level programming language i e FORTRAN 77 or FORTRAN 90 or in symbolic manipulation programs such as Mathematica r Carefully selected exercises with answers are provided at the end of each section This handbook assumes the reader has a knowledge of elementary mechanics and differential calculus as well as a grasp of Laplace and Fourier transformation methods Displays a consistent use of vectors and tensors Covers time domain analysis Covers fundamentals of elastic wave motion in solids Explains derivation of the basic equations of elastodynamics Develops time domain methods side by side with complex frequency domain methods Facilitates easy transcription of mathematical expressions into statements in any high level programming language such as FORTRAN 77 or FORTRAN 99 or in symbolic manipulation programs like Mathematica r through consistent use of subscript notation for vectors and tensors

Electromagnetic Wave Propagation, Radiation, and Scattering Akira Ishimaru, 2017-08-09 One of the most methodical treatments of electromagnetic wave propagation radiation and scattering including new applications and ideas Presented in two parts this book takes an analytical approach on the subject and emphasizes new ideas and applications used today Part one covers fundamentals of electromagnetic wave propagation radiation and scattering It provides ample end of chapter problems and offers a 90 page solution manual to help readers check and comprehend their work The second part of the book explores up to date applications of electromagnetic waves including radiometry geophysical remote sensing and imaging and biomedical and signal processing applications Written by a world renowned authority in the field of electromagnetic research this new edition of Electromagnetic Wave Propagation Radiation and Scattering From Fundamentals to Applications presents detailed applications with useful appendices including mathematical formulas Airy function Abel s equation Hilbert transform and Riemann surfaces The book also features newly revised material that focuses on the following topics Statistical wave theories which have been extensively applied to topics

such as geophysical remote sensing bio electromagnetics bio optics and bio ultrasound imaging Integration of several distinct yet related disciplines such as statistical wave theories communications signal processing and time reversal imaging New phenomena of multiple scattering such as coherent scattering and memory effects Multiphysics applications that combine theories for different physical phenomena such as seismic coda waves stochastic wave theory heat diffusion and temperature rise in biological and other media Metamaterials and solitons in optical fibers nonlinear phenomena and porous media Primarily a textbook for graduate courses in electrical engineering Electromagnetic Wave Propagation Radiation and Scattering is also ideal for graduate students in bioengineering geophysics ocean engineering and geophysical remote sensing The book is also a useful reference for engineers and scientists working in fields such as geophysical remote sensing bio medical engineering in optics and ultrasound and new materials and integration with signal processing **2017**

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of moments are developed The fast multipole method is presented Low frequency breakdown is studied Characteristic modes are discussed Perfect for graduate students studying electromagnetic theory Electromagnetic Radiation Scattering and Diffraction is an invaluable resource for professional electromagnetic engineers and researchers working in this area

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Scientific and Technical Aerospace Reports ,1985 *Algae* Laura Barsanti, Paolo Gualtieri, 2014-03-05 A single source reference on the biology of algae Algae Anatomy Biochemistry and Biotechnology Second Edition examines the most important taxa and structures for freshwater marine and terrestrial forms of algae Its comprehensive coverage goes from algae s historical role through its taxonomy and ecology to its natural product possibilities *NASA Thesaurus* ,1998 Contains the authorized subject terms by which the documents in the NASA STI Database are indexed and retrieved **The London, Edinburgh and Dublin Philosophical Magazine and Journal of Science** ,1921 Sound Visualization and Manipulation Yang-Hann Kim, Jung-Woo Choi, 2013-08-30 Unique in addressing two different problems sound visualization

and manipulation in a unified way Advances in signal processing technology are enabling ever more accurate visualization of existing sound fields and precisely defined sound field production The idea of explaining both the problem of sound visualization and the problem of the manipulation of sound within one book supports this inter related area of study With rapid development of array technologies it is possible to do much in terms of visualization and manipulation among other technologies involved with the spatial distribution of sound This book aims to explore various basic functions for the visualization and manipulation and demonstrate to the reader how these properties determine the quality of visualization and manipulation The first half of the book introduces some basic and general concepts and theories and the second part of the book explains a number of techniques in sound visualization and manipulation It offers a unified presentation to two very different topics sound field visualization techniques based on microphone arrays and techniques for generation of controlled sound fields using loudspeaker arrays The authors emphasize the similarities between these two physical problems and between the mathematical methods used for solving them With extensive examples throughout the book chapters include Acoustic Wave Equation and its Basic Physical Measures Acoustic Wave Equation and its Basic Physical Measures Basic Theory of Sound Visualization Acoustic Holography Beamforming Basic Theory of Sound Manipulation Sound Focusing and Sound Field Reproduction The first book to combine both the visualization and manipulation of sound technologies in one comprehensive volume Presents the basic concepts using simple one dimensional cases and then extends the concept to three dimensional cases enabling easier understanding of the fundamental concepts through the use of minimum mathematics Provides a solid understanding of associated physics as well as mathematical concepts for understanding the technologies addressing diffraction problems in an integrated format by using Kirchhoff Helmholtz integral equation Uses extensive examples demonstrating the benefits and drawbacks of various applications including beamforming and acoustic holography A valuable resource for post graduate students acoustic engineers audio and noise control system developers

Optical Waves and Laser Beams in the Irregular Atmosphere Nathan Blaunstein, Natan Kopeika, 2017-09-22 The book introduces optical wave propagation in the irregular turbulent atmosphere and the relations to laser beam and LIDAR applications for both optical communication and imaging It examines atmosphere fundamentals structure and content It explains specific situations occurring in the irregular atmosphere and for specific natural phenomena that affect optical ray and laser beam propagation It emphasizes how to use LIDAR to investigate atmospheric phenomena and predict primary parameters of the irregular turbulent atmosphere and suggests what kinds of optical devices to operate in different atmospheric situations to minimize the deleterious effects of natural atmospheric phenomena Technical Information Pilot, 1951 **Applied Mechanics Reviews**, 1979 Fusion Energy Update, 1986 **NBS Special Publication**, 1973

Hydraulic Research in the United States and Canada, 1972 **Hydraulic Research in the United States and Canada, 1972** United States. National Bureau of Standards, 1974

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