

IEEE Press Series on Electromagnetic Wave Theory

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From Fundamentals to Applications

SECOND EDITION



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Wave Theory And Applications

John DeSanto



Wave Theory And Applications:

Wave Theory and Applications David Russell Bland, 1988 This textbook provides a modern introduction to wave theory and its applications to physical phenomena such as deep water waves transmission lines elasticity and traffic flow The author presents a broad coverage of the subject including numerous exercises Each of the main topics is described in detail with examples of their applications These topics include the classical wave equation dispersion dissipation interconnected waves diffusive waves and first and second order non linear waves The special attention paid to non linear and elastic waves represents a major strength of the text along with its inclusion of an entire chapter devoted to the use of characteristics and asymptotic expansions Intended for advanced undergraduates the book will also be of interest to instructors in mathematics physics and engineering courses

Modulated Waves L. A. Ostrovskii, Alexander I. Potapov, 1999 Lev Ostrovsky and Alexander Potapov consider linear and nonlinear waves such as solitons waves in inhomogeneous media and many others They discuss modulated waves those characterized by a slow variation of the macroscopic parameters of amplitude frequency and profile

Water Waves J. J. Stoker, 2011-08-15 Offers an integrated account of the mathematical hypothesis of wave motion in liquids with a free surface subjected to gravitational and other forces Uses both potential and linear wave equation theories together with applications such as the Laplace and Fourier transform methods conformal mapping and complex variable techniques in general or integral equations methods employing a Green's function Coverage includes fundamental hydrodynamics waves on sloping beaches problems involving waves in shallow water the motion of ships and much more

Scalar Wave Theory John DeSanto, 2012-12-06 This book comprises some of the lecture notes I developed for various one or two semester courses I taught at the Colorado School of Mines The main objective of all the courses was to introduce students to the mathematical aspects of wave theory with a focus on the solution of some specific fundamental problems These fundamental solutions would then serve as a basis for more complex wave propagation and scattering problems Although the courses were taught in the mathematics department the audience was mainly not mathematicians It consisted of graduate science and engineering majors with a varied background in both mathematics and wave theory in general I believed it was necessary to start from fundamental principles of both advanced applied mathematics as well as wave theory and to develop them both in some detail The notes reflect this type of development and I have kept this detail in the text I believe it essential in technical careers to see this detailed development at least once This volume consists of five chapters The first two on Scalar Wave Theory Chapter 1 and Green's Functions Chapter 2 are mainly mathematical although in Chapter 1 the wave equation is derived from fundamental physical principles More complicated problems involving spatially and even temporally varying media are briefly introduced

Spin Waves Daniel D. Stancil, Anil Prabhakar, 2009-04-05 This book begins by introducing magnetism and discusses magnetic properties of materials magnetic moments of atoms and ions and the elements important to magnetism It covers magnetic susceptibilities and electromagnetic waves in anisotropic

dispersive media among other topics There are problems at the end of each chapter many of which serve to expand or explain the material in the text The bibliographies for each chapter give an entry to the research literature

Evaluation and Development of Water Wave Theories for Engineering Application: Tabulation of dimensionless stream function theory variables Robert George Dean,1974

Scalar Wave Theory John Desanto,1992-08-06 This book comprises some of the lecture notes I developed for various one or two semester courses I taught at the Colorado School of Mines The main objective of all the courses was to introduce students to the mathematical aspects of wave theory with a focus on the solution of some specific fundamental problems These fundamental solutions would then serve as a basis for more complex wave propagation and scattering problems Although the courses were taught in the mathematics department the audience was mainly not mathematicians It consisted of graduate science and engineering majors with a varied background in both mathematics and wave theory in general I believed it was necessary to start from fundamental principles of both advanced applied mathematics as well as wave theory and to develop them both in some detail The notes reflect this type of development and I have kept this detail in the text I believe it essential in technical careers to see this detailed development at least once This volume consists of five chapters The first two on Scalar Wave Theory Chapter 1 and Green's Functions Chapter 2 are mainly mathematical although in Chapter 1 the wave equation is derived from fundamental physical principles More complicated problems involving spatially and even temporally varying media are briefly introduced

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

Topics in Nonlinear Wave Theory with Applications Eugene Raymond Tracy,1984
Rayleigh-Wave Theory and Application Eric A. Ash,Edward G.S. Paige,2012-12-06 There is no respect for mere age in Science or Technology Yet the centenary of the discovery by the third Lord Rayleigh that elastic waves can be guided by a surface is memorable for the contradictions which it encompasses Rayleigh's assessment of his classic 1885 paper as a rather minor mathematical development with a potential value only in seismology on the one hand on the other the rediscovery of the subject in a totally different field of electronic signal processing which has led to its explosive growth over the last twenty years The new surface acoustic wave SAW devices have proved to be peer electronic components Today almost all television receivers contain one or more SAW filters sophisticated radars depend on SAW signal processing and SAW devices have been incorporated in ultra high performance opto electronic systems With the objective of surveying these developments and attempting to predict those that can be foreseen as well as marking the centenary of Lord Rayleigh's discovery The Rank Prize Funds Committee for Opto Electronics organised a symposium in London in July 1985 It was held in the Royal Institution London where Rayleigh himself once worked and often lectured The present volume is the tangible outcome of the symposium In which international experts surveyed their various fields and presented the most exciting recent developments

Spin wave theory, application to two dimensional systems E. Rastelli,1974 **Lateral**
Electromagnetic Waves Ronald W P King,Margaret Owens,Tai T Wu,1992-05-14 **Water Waves** James Johnston Stoker,1965 **Basic Coastal Engineering** Robert Sorensen,2013-03-14 In the 20 years since publication of the first edition of this book there have been a number of significant changes in the practice of coastal engineering This new edition has been completely rewritten to reflect these changes as well as to make other improvements to the material presented in the original text _ Basic Coastal Engineering is an introductory text on wave mechanics and coastal processes along with the fundamentals of the practice of coastal engineering This book was written for a senior or first postgraduate course in coastal engineering It is also suitable for self study by anyone having a basic engineering or physical science background The level of coverage does not require a math or fluid mechanics background beyond that presented in a typical undergraduate civil or mechanical engineering curriculum The material presented in this text is based on the author's lecture notes from a one semester course at Virginia Polytechnic Institute Texas A M University and George Washington University and a senior elective course at Lehigh University The text contains examples to demonstrate the various analysis techniques that are presented and each chapter except the first and last has a collection of problems for the reader to solve that further

demonstrate and expand upon the text material Chapter 1 briefly describes the coastal environment and introduces the relatively new field of coastal engineering

The Wave Theory of Light Christiaan Huygens, Thomas Young, Augustin Jean Fresnel, François Arago, 1900

Water Waves J. J. Stoker, 2017-11-19 Excerpt from *Water Waves The Mathematical Theory With Applications* The subject of surface gravity waves has great variety whether regarded from the point of View of the types of physical problem which occur or from the point of View of the mathematical ideas and methods needed to attack them The physical problems range from discussion of wave motion over sloping beaches to flood waves in rivers the motion of ships in a sea way free oscillations of enclosed bodies of water such as lakes and harbors and the propagation of frontal discontinuities in the atmosphere to mention just a few The mathematical tools employed comprise just about the whole of the tools developed in the classical linear mathematical physics concerned with partial differential equations as well as a good part of what has been learned about the nonlinear problems of mathematical physics Thus potential theory and the theory of the linear wave equation together with such tools as conformal mapping and complex variable methods in general the Laplace and Fourier transform techniques methods employing a Green's function integral equations etc Are used The nonlinear problems are of both elliptic and hyperbolic type In spite of the diversity of the material the book is not a collection of disconnected topics written for specialists and lacking unity and coherence Instead considerable pains have been taken to supply the fundamental background in hydrodynamics and also in some of the mathematics needed and to plan the book in order that it should be as much as possible a self contained and readable whole Though the contents of the book are outlined in detail below it has some point to indicate briefly here its general plan There are four main parts of the book About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books Find more at www.forgottenbooks.com This book is a reproduction of an important historical work Forgotten Books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy In rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition We do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works

The Solitary Wave Theory and Its Application to Surf Problems Walter Heinrich Munk, 1949

Scattering of Waves Dilip N. Ghosh Roy, 2025 Scattering of waves from material objects and abstract potentials is a large part of modern mathematical physics with wide applications from geophysics and medical imaging to relatively recent near field physics and technology making almost unrestricted imaging resolution possible These have led to profound advancements in scattering and inverse scattering theories Scattering of Waves Theory and Applications explores the underlying concepts physics and mathematics of wave scattering and wave field structures and self consistently introduces a range of topics in scalar acoustics and quantum and vector electromagnetic scattering Primarily aimed at advanced students of physics engineering and applied mathematics this text will also be valuable to researchers and faculties in

electromagnetics acoustics and quantum mechanics **Basic Coastal Engineering** Robert M. Sorensen,2006-03-28 The second edition 1997 of this text was a completely rewritten version of the original text Basic Coastal Engineering published in 1978 This third edition makes several corrections improvements and additions to the second edition Basic Coastal Engineering is an introductory text on wave mechanics and coastal processes along with fundamentals that underline the practice of coastal engineering This book was written for a senior or first postgraduate course in coastal engineering It is also suitable for self study by anyone having a basic engineering or physical science background The level of coverage does not require a math or fluid mechanics background beyond that presented in a typical undergraduate civil or mechanical engineering curriculum The material presented in this text is based on the author's lecture notes from a one semester course at Virginia Polytechnic Institute Texas A M University and George Washington University and a senior elective course at Lehigh University The text contains examples to demonstrate the various analysis techniques that are presented and each chapter except the first and last has a collection of problems for the reader to solve that further demonstrate and expand upon the text material Chapter 1 briefly describes the coastal environment and introduces the relatively new field of coastal engineering Chapter 2 describes the two dimensional characteristics of surface waves and presents the small amplitude wave theory to support this description **Plane-Wave Theory of Time-Domain Fields** Thorkild B. Hansen,Arthur D.

Yaghjian,1999-06-10 This invaluable book provides a comprehensive framework for the formulation and solution of numerous problems involving the radiation reception propagation and scattering of electromagnetic and acoustic waves Filled with original derivations and theorems it includes the first rigorous development of plane wave expansions for time domain electromagnetic and acoustic fields For the past 35 years near field measurement techniques have been confined to the frequency domain Now with the publication of this book probe corrected near field measurement techniques have been extended to ultra wide band short pulse transmitting and receiving antennas and transducers By combining unencumbered straightforward derivations with in depth expositions of prerequisite material the authors have created an invaluable resource for research scientists and engineers in electromagnetics and acoustics and a definitive reference on plane wave expansions and near field measurements Featured topics include An introduction to the basic electromagnetic and acoustic field equations A rigorous development of time domain and frequency domain plane wave representations The formulation of time domain frequency domain and static planar near field measurement techniques with and without probe correction Sampling theorems and computation schemes for time domain and frequency domain fields Analytic signal formulas that simplify the formulation and analysis of transient fields Wave phenomena such as electromagnetic missiles encountered only in the time domain Definitive force and power relations for electromagnetic and acoustic fields and sources Sponsored by IEEE Antennas and Propagation Society

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