

CRC Mathematical Modelling Series

Mathematical Modelling of Solids with Nonregular Boundaries



A.B. Movchan
N.V. Movchan

Mathematical Modelling Of Solids With Nonregular Boundaries

Judah Rosenblatt, Stoughton Bell



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Reconstruction of Small Inhomogeneities from Boundary Measurements Habib Ammari,Hyeonbae Kang,2004-08-30 This is the first book to provide a systematic exposition of promising techniques for the reconstruction of small inhomogeneities from boundary measurements In particular theoretical results and numerical procedures for the inverse problems for the conductivity equation the Lam system as well as the Helmholtz equation are discussed in a readable and informative manner The general approach developed in this book

is based on layer potential techniques and modern asymptotic analysis of partial differential equations The book is particularly suitable for graduate students in mathematics

Mathematical Models for Structural Reliability Analysis Fabio Casciati,Brian Roberts,1996-07-24 Mathematical Models for Structural Reliability Analysis offers mathematical models for describing load and material properties in solving structural engineering problems Examples are provided demonstrating how the models are implemented and the limitations of the models are clearly stated Analytical solutions are also discussed and methods are clearly distinguished from models The authors explain both theoretical models and practical applications in a clear concise and readable fashion

Mathematical Modelling of Waves in Multi-Scale Structured Media Alexander B. Movchan,Natasha V. Movchan,Ian S. Jones,Daniel J. Colquitt,2017-11-09 Mathematical Modelling of Waves in Multi Scale Structured Media presents novel analytical and numerical models of waves in structured elastic media with emphasis on the asymptotic analysis of phenomena such as dynamic anisotropy localisation filtering and polarisation as well as on the modelling of photonic phononic and platonic crystals

Topological Derivatives in Shape Optimization Antonio André Novotny,Jan Sokołowski,2012-12-14 The topological derivative is defined as the first term correction of the asymptotic expansion of a given shape functional with respect to a small parameter that measures the size of singular domain perturbations such as holes inclusions defects source terms and cracks Over the last decade topological asymptotic analysis has become a broad rich and fascinating research area from both theoretical and numerical standpoints It has applications in many different fields such as shape and topology optimization inverse problems imaging processing and mechanical modeling including synthesis and or optimal design of microstructures fracture mechanics sensitivity analysis and damage evolution modeling Since there is no monograph on the subject at present the authors provide here the first account of the theory which combines classical sensitivity analysis in shape optimization with asymptotic analysis by means of compound asymptotic expansions for elliptic boundary value problems This book is intended for researchers and graduate students in applied mathematics and computational mechanics interested in any aspect of topological asymptotic analysis In particular it can be adopted as a textbook in advanced courses on the subject and shall be useful for readers interested on the mathematical aspects of topological asymptotic analysis as well as on applications of topological derivatives in computation mechanics

Modelling Mathematical Methods and Scientific Computation Nicola Bellomo,Luigi Preziosi,1994-12-22 Addressed to engineers scientists and applied mathematicians this book explores the fundamental aspects of mathematical modelling in applied sciences and related mathematical and computational methods After providing the general framework needed for mathematical modelling definitions classifications general modelling procedures and validation methods the authors deal with the analysis of discrete models This includes modelling methods and related mathematical methods The analysis of models is defined in terms of ordinary differential equations The analysis of continuous models particularly models defined in terms of partial differential equations follows The authors then examine inverse type problems and stochastic

modelling Three appendices provide a concise guide to functional analysis approximation theory and probability and a diskette included with the book includes ten scientific programs to introduce the reader to scientific computation at a practical level

Asymptotic Methods in the Theory of Plates with Mixed Boundary Conditions Igor Andrianov, Jan Awrejcewicz, Vladyslav Danishevs'kyy, Andrey Ivankov, 2014-02-06 *Asymptotic Methods in the Theory of Plates with Mixed Boundary Conditions* comprehensively covers the theoretical background of asymptotic approaches and their use in solving mechanical engineering oriented problems of structural members primarily plates statics and dynamics with mixed boundary conditions The first part of this book introduces the theory and application of asymptotic methods and includes a series of approaches that have been omitted or not rigorously treated in the existing literature These lesser known approaches include the method of summation and construction of the asymptotically equivalent functions methods of small and large delta and the homotopy perturbations method The second part of the book contains original results devoted to the solution of the mixed problems of the theory of plates including statics dynamics and stability of the studied objects In addition the applicability of the approaches presented to other related linear or nonlinear problems is addressed Key features Includes analytical solving of mixed boundary value problems Introduces modern asymptotic and summation procedures Presents asymptotic approaches for nonlinear dynamics of rods beams and plates Covers statics dynamics and stability of plates with mixed boundary conditions Explains links between the Adomian and homotopy perturbation approaches *Asymptotic Methods in the Theory of Plates with Mixed Boundary Conditions* is a comprehensive reference for researchers and practitioners working in the field of Mechanics of Solids and Mechanical Engineering

Mathematical Analysis for Modeling Judah Rosenblatt, Stoughton Bell, 1998-12-28 *Mathematical Analysis for Modeling* is intended for those who want to understand the substance of mathematics rather than just having familiarity with its techniques It provides a thorough understanding of how mathematics is developed for and applies to solving scientific and engineering problems The authors stress the construction of mathematical descriptions of scientific and engineering situations rather than rote memorizations of proofs and formulas Emphasis is placed on algorithms as solutions to problems and on insight rather than formal derivations

Cellular and Porous Materials Andreas Öchsner, Graeme E. Murch, Marcelo J. S. de Lemos, 2008-11-21 Providing the reader with a solid understanding of the fundamentals as well as an awareness of recent advances in properties and applications of cellular and porous materials this handbook and ready reference covers all important analytical and numerical methods for characterizing and predicting thermal properties In so doing it directly addresses the special characteristics of foam like and hole riddled materials combining theoretical and experimental aspects for characterization purposes

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