Yuriy Povstenko

# Fractional Thermoelasticity



# <u>Fractional Thermoelasticity Solid Mechanics And Its</u> <u>Applications</u>

Yan Bai

# **Fractional Thermoelasticity Solid Mechanics And Its Applications:**

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Nanomechanics of Structures and Materials Krzysztof Kamil Żur, S applied mathematics statistics and engineering Ali Faghidian, 2024-07-24 Nanomechanics of Structures and Materials highlights and compares the advantages and disadvantages of diverse modeling and analysis techniques across a wide spectrum of different nanostructures and nanomaterials It focuses on the behavior of media with nanostructural features where the classic continuum theory ceases to hold and augmented continuum theories such as nonlocal theory gradient theory of elasticity and the surface elasticity model should be adopted These generalized frameworks tailored to address the intricate characteristics inherent at the nanoscale level are discussed in depth and their application to a variety of different materials and structures including graphene shells arches nanobeams carbon nanotubes porous materials and more is covered Outlines the advantages and limitations of size dependent continuum theories and modeling techniques when studying fundamental problems in the nanomechanics of structures and materials Discusses various analytical and numerical tools for identifying nanomechanical defects in structures Explores a diverse array of structures and materials including graphene shells arches nanobeams carbon nanotubes and porous materials Advanced Functional Materials Nevin Tasaltin, Paul Sunday Nnamchi, Safaa Saud, 2020-11-26 This book was written by authors in the field of preparation of advanced functional materials and their wide ranging applications The topics in the book include preparation of several advanced functional materials and their applications in sensors health concrete textile glasses and pharmacy In this book the authors focused on recent studies applications and new technological developments in fundamental properties of advanced functional materials

**Peridynamic Theory and Its Applications** Erdogan Madenci, Erkan Oterkus, 2013-10-21 This book presents the peridynamic theory which provides the capability for improved modeling of progressive failure in materials and structures and paves the way for addressing multi physics and multi scale problems. The book provides students and researchers with a theoretical and practical knowledge of the peridynamic theory and the skills required to analyze engineering problems The text may be used in courses such as Multi physics and Multi scale Analysis Nonlocal Computational Mechanics and Computational Damage Prediction Sample algorithms for the solution of benchmark problems are available so that the reader can modify these algorithms and develop their own solution algorithms for specific problems Students and researchers will find this book an essential and invaluable reference on the topic **Applications in Physics, Part A** Vasily E. Tarasov, 2019-02-19 This multi volume handbook is the most up to date and comprehensive reference work in the field of fractional calculus and its numerous applications This fourth volume collects authoritative chapters covering several applications of fractional calculus in physics including classical and continuum mechanics **Advances in Fluid** Mechanics and Solid Mechanics Damodar Maity, Pradeep G. Siddheshwar, Sunanda Saha, 2020-03-21 This book comprises select proceedings of the 63rd Congress of the Indian Society of Theoretical and Applied Mechanics ISTAM held in Bangalore in December 2018 Latest research in computational experimental and applied mechanics is presented in the book The

chapters are broadly classified into two sections i fluid mechanics and ii solid mechanics Each section covers computational and experimental studies on various contemporary topics such as aerospace dynamics and propulsion atmospheric sciences boundary layers compressible flow environmental fluid dynamics control structures fracture and crack viscoelasticity and mechanics of composites The contents of this book will serve as a useful reference to students researchers and practitioners interested in the broad field of mechanics Applied Mechanics Reviews ,1972 **Models and Theories in Social** Systems Cristina Flaut, Šárka Hošková-Mayerová, Daniel Flaut, 2018-10-12 This book concisely presents a broad range of models and theories on social systems Because of the huge spectrum of topics involving social systems various issues related to Mathematics Statistics Teaching Social Science and Economics are discussed In an effort to introduce the subject to a wider audience this volume part of the series Studies in Systems Decision and Control equally addresses the needs of mathematicians statisticians sociologists and philosophers The studies examined here are divided into four parts The first part Perusing the Minds Behind Scientific Discoveries traces the winding path of Syamal K Sen and Ravi P Agarwal s scholarship throughout history and most importantly the thought processes that allowed each of them to master their subject The second part covers Theories in Social Systems and the third discusses Models in Social Systems while the fourth and final part is dedicated to Mathematical Methods in the Social Sciences Given its breadth of coverage the book will offer inquisitive readers a valuable point of departure for exploring these rich vast and ever expanding fields of knowledge

Solid State PhysicsMetastable, Spintronics Materials and Mechanics of Deformable Bodies Subbarayan Sivasankaran, Pramoda Kumar Nayak, Ezgi Günay, 2020-05-27 This book describes the recent evolution of solid state physics which is primarily dedicated to examining the behavior of solids at the atomic scale It also presents various state of the art reviews and original contributions related to solid state sciences. The book consists of four sections namely solid state behavior metastable materials spintronics materials and mechanics of deformable bodies. The authors contributions relating to solid state behavior deal with the performance of solid matters pertaining to quantum mechanics physical metallurgy and crystallography The authors contributions relating to metastable materials demonstrate the behavior of amorphous bulk metallic glasses and some nonequilibrium materials. The authors contributions relating to spintronic materials explain the principles and equations underlying the physics transport and dynamics of spin in solid state systems The authors contributions relating to the mechanics of deformable bodies deal with applications of numeric and analytic solutions models for solid state structures under deformation Key Features Issues in solid state physics Lagrangian quantum mechanics Quantum and thermal behavior of HCP crystals Thermoelectric properties of semiconductors Bulk metallic glasses and metastable atomic density determination Applications of spintronics and Heusler alloys 2D elastostatic mathematical modeling and dynamic stiffness methods on deformable bodies Water Resource Modeling and Computational Technologies Mohammad Zakwan, Abdul Wahid, Majid Niazkar, Uday Chatterjee, 2022-10-22 Water Resource Modeling and

Computational Technologies Seventh Edition provides the reader with a comprehensive overview of the applications that computational techniques have in various sectors of water resource engineering. The book explores applications of recent modeling and computational techniques in various sectors of water resource engineering including hydroinformatics irrigation engineering climate change hydrologic forecasting floods droughts image processing GIS water quality aquifer mapping basin scale modeling computational fluid dynamics numerical modeling of surges and groundwater flow river engineering optimal reservoir operation multipurpose projects and water resource management As such this is a must read for hydrologists civil engineers and water resource managers Presents contributed chapters from global experts in the field of water resources from both a science and engineering perspective Includes case studies throughout providing readers with an opportunity to understand how case specific challenges can help with computational techniques Provides basic concepts as well as a literature review on the application of computational techniques in various sectors of water resources

Mathematical Modelling and Biomechanics of the Brain Corina Drapaca, Siv Sivaloganathan, 2019-09-06 This monograph aims to provide a rigorous yet accessible presentation of some fundamental concepts used in modeling brain mechanics and give a glimpse of the insights and advances that have arisen as a result of the nascent interaction of the mathematical and neurosurgical sciences. It begins with some historical perspective and a brief synopsis of the biomedical biological manifestations of the clinical conditions diseases considered Each chapter proceeds with a discussion of the various mathematical models of the problems considered starting with the simplest models and proceeding to more complex models where necessary A detailed list of relevant references is provided at the end of each chapter With the beginning research student in mind the chapters have been crafted to be as self contained as possible while addressing different clinical conditions and diseases. The book is intended as a brief introduction to both theoreticians and experimentalists interested in brain mechanics with directions and guidance for further reading for those who wish to pursue particular topics in greater depth It can also be used as a complementary textbook in a graduate level course for neuroscientists and neuroengineers.

Thermoelasticity with Finite Wave Speeds Józef Ignaczak, Martin Ostoja-Starzewski, 2010 A unique monograph in a fast developing field of generalized thermoelasticity an area of active research in continuum mechanics focusing on thermoelasticity governed by hyperbolic equations rather than on a wide range of continuum theories Symmetry in Complex Systems J. A. Tenreiro Machado, António M. Lopes, 2021-01-21 Complex systems with symmetry arise in many fields at various length scales including financial markets social transportation telecommunication and power grid networks world and country economies ecosystems molecular dynamics immunology living organisms computational systems and celestial and continuum mechanics The emergence of new orders and structures in complex systems means symmetry breaking and transitions from unstable to stable states Modeling complexity has attracted many researchers from different areas dealing both with theoretical concepts and practical applications This Special Issue fills the gap between the theory of

symmetry based dynamics and its application to model and analyze complex systems Mechanics And Materials Science -Proceedings Of The 2016 International Conference (Mms2016) Chin-wang Tao, 2017-09-25 The 2016 International Conference on Mechanics and Materials Science MMS2016 was held in Guangzhou China on October 15 16 2016 Aimed at providing an excellent international academic forum for all the researchers and practitioners the conference attracted a wide spread participation among all over the universities and research institutes MMS2016 features unique mixed topics of Mechatronics and Automation Materials Science and Engineering Materials Properties Measuring Methods and Applications This volume consists of 159 peer reviewed articles by local and foreign eminent scholars which cover the frontiers and hot topics in the relevant areas Modeling and Simulation in Engineering Jan Valdman, Leszek Marcinkowski, 2020-12-09 The general aim of this book is to present selected chapters of the following types chapters with more focus on modeling with some necessary simulation details and chapters with less focus on modeling but with more simulation details This book contains eleven chapters divided into two sections Modeling in Continuum Mechanics and Modeling in Electronics and Engineering We hope our book entitled Modeling and Simulation in Engineering Selected Problems will serve as a useful Advances in the Theory and Applications of Non-integer Order Systems reference to students scientists and engineers Wojciech Mitkowski, Janusz Kacprzyk, Jerzy Baranowski, 2013-06-03 This volume presents various aspects of non integer order systems also known as fractional systems which have recently attracted an increasing attention in the scientific community of systems science applied mathematics control theory Non integer systems have become relevant for many fields of science and technology exemplified by the modeling of signal transmission electric noise dielectric polarization heat transfer electrochemical reactions thermal processes acoustics etc The content is divided into six parts every of which considers one of the currently relevant problems In the first part the Realization problem is discussed with a special focus on positive systems The second part considers stability of certain classes of non integer order systems with and without delays The third part is focused on such important aspects as controllability observability and optimization especially in discrete time The fourth part is focused on distributed systems where non integer calculus leads to new and interesting results The next part considers problems of solutions and approximations of non integer order equations and systems The final and most extensive part is devoted to applications Problems from mechatronics biomedical engineering robotics and others are all analyzed and solved with tools from fractional systems This volume came to fruition thanks to high level of talks and interesting discussions at RRNR 2013 5th Conference on Non integer Order Calculus and its Applications that took place at AGH University of Science and Technology in Krak w Poland which was organized by the Faculty of Electrical Engineering Automatics Computer Science and Biomedical Engineering **Applications of Wavelet Multiresolution Analysis** Juan Pablo Muszkats, Silvia Alejandra Seminara, María Inés Troparevsky, 2021-03-10 This work results from a selection of the contributions presented in the mini symposium Applications of Multiresolution Analysis with Wavelets presented at the

ICIAM 19 the International Congress on Industrial and Applied Mathematics held at Valencia Spain in July 2019 The presented developments and applications cover different areas including filtering signal analysis for damage detection time series analysis solutions to boundary value problems and fractional calculus This bunch of examples highlights the importance of multiresolution analysis to face problems in several and varied disciplines The book is addressed to researchers in the field

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