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MECHANICS OF MICROPOLAR MEDIA

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Mechanics Of Micropolar Media

Attila Askar



Mechanics Of Micropolar Media:

Mechanics of Micropolar Media Olof Brulin, Richard Kin Tchang Hsieh, 1982 This book is essentially made up of the lecture notes delivered by seven authors at the International Centre for Mechanical Sciences in Udine in June 1979 It attempts to provide an up to date and concise summary of the authors understanding of micropolar materials Both asymmetric elasticity and fluids are covered The chapters range from the discussion of micropolar molecular models to the analysis of structure models from linear to nonlinear theories and from electromagnetic thermal viscous effects to lattice defects The subjects are treated from both theoretical and experimental points of view Students with physics mathematics and mechanical backgrounds as well as professionals will find this treatise useful for study and reference *Applied mechanics reviews* ,1948 Structural Modeling of Metamaterials Vladimir I. Erofeev, Igor S. Pavlov, 2020-11-13 This book discusses the theoretical foundations of the structural modeling method applied to metamaterials This method takes into account the parameters of the crystal lattice the size of the medium particles as well as their shape and constants of force interactions between them It provides mathematical models of metamaterials that offer insights into the qualitative influence of the local structure on the effective elastic moduli of the considered medium and into performing theoretical estimations of these quantities This book is useful for researchers working in the fields of solid mechanics physical acoustics and condensed matter physics as well as for graduate and postgraduate students studying mathematical modeling methods **Handbook of Research on Recent Developments in Electrical and Mechanical Engineering** Zbitou, Jamal, Pruncu, Catalin Iulian, Errkik, Ahmed, 2019-09-27 Technological advancements continue to enhance the field of engineering and have led to progress in branches that include electrical and mechanical engineering These technologies have allowed for more sophisticated circuits and components while also advancing renewable energy initiatives With increased growth in these fields there is a need for a collection of research that details the variety of works being studied in our globalized world The Handbook of Research on Recent Developments in Electrical and Mechanical Engineering is a pivotal reference source that discusses the latest advancements in these engineering fields Featuring research on topics such as materials manufacturing microwave photons and wireless power transfer this book is ideally designed for graduate students researchers engineers manufacturing managers and academicians seeking coverage on the works and experiences achieved in electrical and mechanical engineering Current Developments in Solid Mechanics and Their Applications Holm Altenbach, 2025-07-07 This book is a collection of articles by eminent scientists from different countries who participated in the traditional international conference Topical Problems of Continuum Mechanics held at the Institute of Mechanics of the National Academy of Sciences of Armenia since 2007 The topics of the articles Coupled Fields in Solids Composites Soil Mechanics Fluid Mechanics Mechanics of Nano Systems Structural Mechanics Biomechanics Hydraulics and Hydraulic Facilities Experimental Mechanics *Advances in Linear and Nonlinear Continuum and Structural Mechanics* Holm Altenbach, Victor

Eremeyev,2023-12-03 This book offers a current image of modern mechanics The book reflects current state of the art in the field of continuum mechanics and mechanics of structures including recent achievements in classic and non classic approaches The chapters are written by leading specialist in the field so the book collects cutting edge investigations in the field As a target we consider the society starting from beginners i e master and PhD students and also leaders in the field that is professors of universities and civil mechanical and aerospace engineers

Lattice Dynamical Foundations Of Continuum Theories: Elasticity, Piezoelectricity, Viscoelasticity, Plasticity Attila Askar,1986-07-01 This book presents a discussion of lattice dynamics for perfect and imperfect lattices and their relation to continuum theories of elasticity piezoelectricity viscoelasticity and plasticity Some of the material is rather classical and close in spirit to solid state physics A major aim here is to present a coherent theory for the four basic behavior types in the style of continuum mechanics In each case emphasis is on an explicit display of the physical mechanisms involved rather than general formalisms The material is presented in terms of an atomistic picture for the discrete system The basic ideas are believed to be relevant also at an intermediate scale in the continuum description of media with structure such as granular materials and composites

Microstructural Randomness and Scaling in Mechanics of Materials Martin Ostoj-Starzewski,2007-08-13 An area at the intersection of solid mechanics materials science and stochastic mathematics mechanics of materials often necessitates a stochastic approach to grasp the effects of spatial randomness Using this approach Microstructural Randomness and Scaling in Mechanics of Materials explores numerous stochastic models and methods used in the m

Dynamical Processes in Generalized Continua and Structures Holm Altenbach,Alexander Belyaev,Victor A. Eremeyev,Anton Krivtsov,Alexey V. Porubov,2019-03-06 This book presents a collection of chapters on the current problems of the theory of dynamical processes in generalized continua and structures and has been compiled to commemorate the 70th birthday of Prof Dmitry Indeitsev a leading specialist in the field of dynamical processes in solids fluids and structures It discusses various applications related to Prof Indeitsev s contributions including various discrete and continuous dynamic models of structures and media as well as a number of dynamical processes in generalized media

Generalized Models and Non-classical Approaches in Complex Materials 1 Holm Altenbach,Joël Pouget,Martine Rousseau,Bernard Collet,Thomas Michelitsch,2018-03-24 This book is the first of 2 special volumes dedicated to the memory of G rard Maugin Including 40 papers that reflect his vast field of scientific activity the contributions discuss non standard methods generalized model to demonstrate the wide range of subjects that were covered by this exceptional scientific leader The topics range from micromechanical basics to engineering applications focusing on new models and applications of well known models to new problems They include micro macro aspects computational endeavors options for identifying constitutive equations and old problems with incorrect or non satisfying solutions based on the classical continua assumptions

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Heterogeneous Materials Holm Altenbach, Giovanni Bruno, Victor A. Eremeyev, Mikhail Yu. Gutkin, Wolfgang H.

Müller, 2023-07-12 This book is published on dedication of Prof Dr Igor Sevostianov who passed away in 2021 He was a great Russian American scientist who made significant contributions in the field of mechanics of heterogeneous media This book contains research papers from his friends and colleagues in this research field **Journal of Technical Physics**, 2001

Evaluation of Scientific Sources in Mechanics Francesco dell'Isola, Simon R. Eugster, Mario Spagnuolo, Emilio Barchiesi, 2021-08-12 This book evaluates the importance of various historical sources and discusses their role in the creation and transmission of scientific knowledge It presents an annotated translation of the introductory words given by Johan Ludvig Heiberg to his translation of the works of Archimedes Further it offers English translations of and commentaries on selected fundamental works by Ernst Hellinger and Gabrio Piola which lay the groundwork for the modern theory of advanced materials and also examines the criteria used to evaluate scientific works *Mathematical Methods And Models*

In Composites Vladislav Mantic, 2013-10-25 This book provides a representative selection of the most relevant innovative and useful mathematical methods and models applied to the analysis and characterization of composites and their behaviour on micro meso and macroscale It establishes the fundamentals for meaningful and accurate theoretical and computer modelling of these materials in the future Although the book is primarily concerned with fibre reinforced composites which have ever increasing applications in fields such as aerospace many of the results presented can be applied to other kinds of composites The topics covered include scaling and homogenization procedures in composite structures thin plate and wave solutions in anisotropic materials laminated structures instabilities fracture and damage analysis of composites and highly efficient methods for simulation of composites manufacturing The results presented are useful in the design fabrication testing and industrial applications of composite components and structures The book is written by well known experts in different areas of applied mathematics physics and composite engineering and is an essential source of reference for graduate and doctoral students as well as researchers It is also suitable for non experts in composites who wish to have an overview of both the mathematical methods and models used in this area and the related open problems requiring further research **The**

Smart IoT Blueprint: Engineering a Connected Future Fadi Al-Turjman, 2024-08-13 This book offers a comprehensive exploration of the Smart Internet of Things IoT and its profound impact on our interconnected world From its foundational principles to cutting edge applications Innovative Integration Crafting the World with Smart IoT is a definitive guide to understanding and harnessing the power of IoT technologies In this era of digital transformation IoT has emerged as a transformative force revolutionizing industries urban landscapes and our daily lives This book dives deep into the core concepts of IoT unraveling the intricate web of sensors networks and protocols that underpin this technology Readers will gain a clear understanding of how data intelligence drives IoT making it a driving force behind automation efficiency and sustainability One of the critical aspects addressed is security and privacy in the IoT ecosystem a concern that resonates with

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New Achievements in Continuum Mechanics and Thermodynamics Bilen Emek Abali,Holm Altenbach,Francesco dell'Isola,Victor A. Eremeyev,Andreas Öchsner,2019-03-13 This book presents a liber amicorum dedicated to Wolfgang H M ller and highlights recent advances in Prof M ller s major fields of research continuum mechanics generalized mechanics thermodynamics mechanochemistry and geomechanics Over 50 of Prof M ller s friends and colleagues contributed to this book which commemorates his 60th birthday and was published in recognition of his outstanding contributions

Nonlinear Wave Dynamics of Materials and Structures Holm Altenbach,Victor A. Eremeyev,Igor S. Pavlov,Alexey V. Porubov,2020-04-22 This book marks the 60th birthday of Prof Vladimir Erofeev a well known specialist in the field of wave processes in solids fluids and structures Featuring a collection of papers related to Prof Erofeev s contributions in the field it presents articles on the current problems concerning the theory of nonlinear wave processes in generalized continua and structures It also discusses a number of applications as well as various discrete and continuous dynamic models of structures and media and problems of nonlinear acoustic diagnostics

State of the Art and Future Trends in Material Modeling Holm Altenbach,Andreas Öchsner,2019-10-23 This special anniversary book celebrates the success of this Springer book series highlighting materials modeling as the key to developing new engineering products and applications In this 100th volume of Advanced Structured Materials international experts showcase the current state of the art and future trends in materials modeling which is essential in order to fulfill the demanding requirements of next generation engineering tasks

Shell Structures: Theory and Applications Volume 4 Wojciech Pietraszkiewicz,Wojciech Witkowski,2017-10-30 Shells are basic structural elements of modern technology and everyday life Examples of shell structures in technology include automobile bodies water and oil tanks pipelines silos wind turbine towers and nanotubes Nature is full of living shells such as leaves of trees blooming flowers seashells cell membranes or wings of insects In the human body arteries the eye shell the diaphragm the skin and the pericardium are all shells as well Shell Structures Theory and Applications Volume 4 contains 132 contributions presented at the 11th Conference on Shell Structures Theory and Applications Gdansk Poland 11-13 October 2017 The papers reflect a wide spectrum of scientific and engineering problems from theoretical modelling through strength stability and dynamic behaviour numerical analyses

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