


Nonlinear Viscoelastic Solids

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Nonlinear Viscoelastic Solids:

Creep and Relaxation of Nonlinear Viscoelastic Materials William N. Findley, Francis A. Davis, 2013-01-15 This pioneering book presents the basic theory experimental methods experimental results and solution of boundary value problems in a readable useful way to designers as well as research workers and students The mathematical background required has been kept to a minimum and supplemented by explanations where it has been necessary to introduce specialized mathematics Also appendices have been included to provide sufficient background in Laplace transforms and in step functions Chapters 1 and 2 contain an introduction and historic review of creep As an aid to the reader a background on stress strain and stress analysis is provided in Chapters 3 and 4 an introduction to linear viscoelasticity is found in Chapter 5 and linear viscoelastic stress analysis in Chapter 6 In the next six chapters the multiple integral representation of nonlinear creep and relaxation and simplifications to single integral forms and incompressibility are examined at length After a consideration of other representations general relations are derived then expanded to components of stress or strain for special cases Both constant stress or strain and variable states are described together with methods of determining material constants Conversion from creep to relaxation effects of temperature and stress analysis problems in nonlinear materials are also treated here Finally Chapter 13 discusses experimental methods for creep and stress relaxation under combined stress This chapter considers especially those experimental problems which must be solved properly when reliable experimental results of high precision are required Six appendices present the necessary mathematical background conversion tables and more rigorous derivations than employed in the text An extensive updated bibliography completes the book

Nonlinear Viscoelastic Solids F. J. Lockett, 1972

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Creep and Relaxation of Nonlinear Viscoelastic Materials William Nichols Findley, James S. Lai, Kasif Onaran, 1976 Pioneering book presents basic theory experimental methods and results solution of boundary value problems Topics include creep stress and strain deformation analyses multiple integral representation of nonlinear creep and relaxation much more Appendices Bibliography

Mechanical Characterization of Nonlinear Viscoelastic Solids for Iterative Solution of Boundary Value Problems Richard G. Dong, Karl S. Pister, Robert S. Dunham, CALIFORNIA UNIV BERKELEY STRUCTURAL ENGINEERING LAB., University of California, Berkeley. Structural Engineering Laboratory, 1968 A boundary value problem of quasi static deformation of physically nonlinear viscoelastic solids is discussed in the context of providing a scheme for characterization of material response in a manner compatible with an algorithm for numerical solution of boundary value problems An illustrative example involving axial deformation of a statistically indeterminate nonlinear viscoelastic rod is included Author

Universal Relations for Acceleration Wave Speeds in Nonlinear Viscoelastic Solids, 2006 For finite deformations of nonlinear viscoelastic solids the speed of propagation of acceleration waves i e ramp waves generally depends not only on the current state of strain at the wave front but also on the prior strain history Consequently explicit

formulas for the wave speed can be quite complicated Simple formulas for the wave speed do exist for special classes of materials and or special deformation histories and in this regard we consider one dimensional motions of viscoelastic solids governed by single integral laws Some of the relations obtained are universal in the sense that they hold for all materials in a given class and do not explicitly involve the relaxation kernel function in the hereditary integral defining these materials

Constitutive Modelling of Solid Continua José Merodio, Raymond W. Ogden, 2025-10-26 This second edition offers a comprehensive collection of state of the art chapters on continuum mechanics covering topics such as the constitutive theory of magnetoelastic solids solids with evolving reference configurations second gradient solids and biological tissues Featuring both updated original chapters and new contributions from leading experts it provides a rigorous theoretical treatment of constitutive laws for modeling the mechanical and coupled field behavior of solid materials The book explores a broad spectrum of material behavior including isotropic and anisotropic nonlinear elasticity implicit theories viscoelasticity plasticity electro and magneto mechanical interactions growth damage thermomechanics poroelasticity composites and homogenization By presenting a unified theoretical framework it serves as a valuable resource for researchers studying the deformation of solid materials across various applications and is an essential reference for graduate students senior academics and industry professionals alike

Finite Elasticity And Viscoelasticity: A Course In The Nonlinear Mechanics Of Solids Aleksey Drozdov, 1996-01-11 This book provides a systematic and self consistent introduction to the nonlinear continuum mechanics of solids from the main axioms to comprehensive aspects of the theory The objective is to expose the most intriguing aspects of elasticity and viscoelasticity with finite strains in such a way as to ensure mathematical correctness on the one hand and to demonstrate a wide spectrum of physical phenomena typical only of nonlinear mechanics on the other A novel aspect of the book is that it contains a number of examples illustrating surprising behaviour in materials with finite strains as well as comparisons between theoretical predictions and experimental data for rubber like polymers and elastomers The book aims to fill a gap between mathematicians specializing in nonlinear continuum mechanics and physicists and engineers who apply the methods of solid mechanics to a wide range of problems in civil and mechanical engineering materials science and polymer physics The book has been developed from a graduate course in applied mathematics which the author has given for a number of years

Development of Singularities in Nonlinear Viscoelasticity J. A. Nohel, M. Renardy, WISCONSIN UNIV-MADISON MATHEMATICS RESEARCH CENTER., 1985 This paper discusses the motion of nonlinear viscoelastic materials with fading memory in one space dimension It concentrates on viscoelastic solids and briefly remark on similar results for fluids After formulating the mathematical problems the authors survey results for global existence of classical solutions to the initial value problem provided the initial data are sufficiently small They then discuss in some detail the development of singularities in initially smooth solutions for large data Keywords nonlinear hyperbolic problems Volterra integrodifferential equations dissipation decay shocks viscoelastic fluids

Thermochemical Stress

Relaxation in Nonlinear Viscoelastic Solids, Presented at 7th Intern. Congr. of Rheol., Gothenburg, Swed., 23 Aug. 1976, Sponsored by ERDA, Intern. Congr. of Rheol. Gothenburg 23 Aug. 1976 J. W. Nunziato, 1975 Mechanics of Viscoelastic Solids Aleksey D. Drozdov, 1998-03-06 This book focuses on the mechanical response in viscoelastic media under isothermal and nonisothermal conditions The viscoelastic response covered in this book is observed in a wide variety of common materials polymers and plastics metals and alloys at elevated temperatures concrete soils road construction and building materials biological tissues and foodstuffs Emphasizing the mechanical behavior of solid polymers subjected to physical aging the book analyzes constitutive equations in thermoviscoelasticity and compares the results of numerical simulation with experimental data After covering linear viscoelastic media at small strains a clear approach to nonlinear constitutive equations in viscoelasticity at small strains and at finite strains is developed The book concludes with coverage of constitutive relations in thermoviscoelasticity which account for thermally induced changes both in elastic moduli and relaxation spectra Written for specialists in mechanical and chemical engineering in the fields of manufacturing polymer and polymer composite articles this book will also appeal to specialists in applied and industrial mathematics mechanics of continua and polymer physics who study the response of solid polymers to thermomechanical stimuli **Revival:** **Viscoelastic Solids (1998)** Roderic S. Lakes, 2017-11-22 Viscoelastic Solids covers the mathematical theory of viscoelasticity and physical insights causal mechanisms and practical applications The book presents a development of the theory addressing both transient and dynamic aspects as well as emphasizing linear viscoelasticity synthesizes the structure of the theory with the aim of developing physical insight illustrates the methods for the solution of stress analysis problems in viscoelastic objects explores experimental methods for the characterization of viscoelastic materials describes the phenomenology of viscoelasticity in a variety of materials including polymers metals high damping alloys rock piezoelectric materials cellular solids dense composite materials and biological materials analyzes high damping and extremely low damping provides the theory of viscoelastic composite materials including examples of various types of structure and the relationships between structure and mechanical properties contains examples on the use of viscoelastic materials in preventing and alleviating human suffering Viscoelastic Solids also demonstrates the use of viscoelasticity for diverse applications such as earplugs gaskets computer disks satellite stability medical diagnosis injury prevention vibration abatement tire performance sports spacecraft explosions and music Waves in Elastic and Viscoelastic Solids Clifford Truesdell, Lynn Marshall Barker, 1984 **Theory of Viscoelasticity** Richard M. Christensen, 2003-01-01 Integration of numerous theoretical developments offers a complete consistent description of the linear theory of the viscoelastic behavior of materials Relevant theoretical formulations are derived from a continuum mechanics viewpoint followed by discussions of problem solving techniques A welcome addition to the literature American Scientist 29 figures 1982 edition *A Study of a Nonlinear Viscoelastic Model of Elastomeric Bushing Response* Seong Beom Lee, 1997 **Frequency Response of**

Non-linear Viscoelastic Solids F. J. Lockett, Morton E. Gurtin, BROWN UNIV PROVIDENCE R I DIV OF APPLIED MATHEMATICS., United States. Office of Naval Research, 1964 Dilation Enhanced Stress Relaxation Effects in the Nonlinear Viscoelastic Solid Polymeric Structures Je-Hong Min, 1995 **NON-LINEAR VISCOELASTIC SOLIDS.** Richard S. Rivlin, BROWN UNIV PROVIDENCE R I DIV OF APPLIED MATHEMATICS., United States. Office of Naval Research, 1964

The classical theories of the mechanics of deformable materials are for the most part linear theories and ones in which the stress depends only on the kinematic situation existing at the time of measurement of the stress For many materials such as viscoelastic solids and liquids these assumptions are not valid Considerable advances have recently been made in formulating the continuum mechanics of such materials An account of this work is given particularly in relation to viscoelastic solids

Author *Finite Elasticity and Viscoelasticity* Aleksey D. Drozdov, 1996 This book provides a systematic and self consistent introduction to the nonlinear continuum mechanics of solids from the main axioms to comprehensive aspects of the theory The objective is to expose the most intriguing aspects of elasticity and viscoelasticity with finite strains in such a way as to ensure mathematical correctness on the one hand and to demonstrate a wide spectrum of physical phenomena typical only of nonlinear mechanics on the other A novel aspect of the book is that it contains a number of examples illustrating surprising behaviour in materials with finite strains as well as comparisons between theoretical predictions and experimental data for rubber like polymers and elastomers The book aims to fill a gap between mathematicians specializing in nonlinear continuum mechanics and physicists and engineers who apply the methods of solid mechanics to a wide range of problems in civil and mechanical engineering materials science and polymer physics The book has been developed from a graduate course in applied mathematics which the author has given for a number of years Advanced Materials Development & Performance Yun Hae Kim, 2015-06-16 Selected peer reviewed papers from the 2014 7th International Conference on Advanced Materials Development Performance AMDP 2014 July 17 20 2014 Busan Korea

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