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Elasticity

2010-08-04

although there are several books in print dealing with elasticity many focus on specialized topics such as mathematical foundations anisotropic materials two dimensional problems thermoelasticity non linear theory etc as such they are not appropriate candidates for a general textbook this book provides a concise and organized presentation and development of general theory of elasticity this text is an excellent book teaching guide contains exercises for student engagement as well as the integration and use of matlab software provides development of common solution methodologies and a systematic review of analytical solutions useful in applications of

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continuum mechanics modeling of material behavior offers a uniquely comprehensive introduction to topics like rve theory fabric tensor models micropolar elasticity elasticity with voids nonlocal higher gradient elasticity and damage mechanics contemporary continuum mechanics research has been moving into areas of complex material microstructural behavior graduate students who are expected to do this type of research need a fundamental background beyond classical continuum theories the book begins with several chapters that carefully and rigorously present mathematical preliminaries kinematics of motion and deformation force and stress measures and general principles of mass momentum and energy balance the book then moves beyond other books by dedicating several chapters to constitutive equation development exploring a wide collection of constitutive relations and developing the corresponding material model formulations such material behavior models include classical linear theories of elasticity fluid mechanics viscoelasticity and plasticity linear multiple field problems of thermoelasticity poroelasticity and electroelasticity are also presented discussion of nonlinear theories of solids and fluids including finite elasticity nonlinear non newtonian viscous fluids and nonlinear viscoelastic materials are also given finally several relatively new continuum theories based on incorporation of material microstructure are presented including fabric tensor theories micropolar elasticity elasticity with voids nonlocal higher gradient elasticity and damage mechanics offers a thorough concise and organized presentation of continuum mechanics formulation covers numerous applications in areas of contemporary continuum mechanics modeling including micromechanical and multi scale problems integration and use of matlab software gives students more tools to solve evaluate and plot problems under study features extensive use of exercises providing more material for student engagement and instructor presentation

Continuum Mechanics Modeling of Material Behavior

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