Computational Fluid and Solid Mechanics

M. Kojic · K. J. Bathe

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American Society of Mechanical Engineers. Winter Annual Meeting

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Inelastic Analysis of Solids and Structures M. Kojic, Klaus-Jurgen Bathe, 2005-07-28 Inelastic Analysis of Solids and Structures presents in a unified manner the physical and theoretical background of inelastic material models and computational methods and illustrates the behavior of the models in typical engineering conditions The book describes experimental observations and principles of mechanics and efficient computational algorithms for stress calculations as typically performed in finite element analysis The theoretical background is given to an extent necessary to describe the commonly employed material models in metal isotropic and orthotropic plasticity thermoplasticity and viscoplasticity and the plasticity of geological materials The computational algorithms are developed in a unified manner with some detailed derivations of the algorithmic relations Many solved examples are presented which are designed to give insight into the material behavior in various engineering conditions and to demonstrate the application of the computational algorithms

Inelastic Analysis of Solids and Structures Shaun Smith,2017-01-27 The book describes experimental observations and principles of mechanics and efficient computational algorithms for stress calculations as typically performed in finite element analysis The theoretical background is given to an extent necessary to describe the commonly employed material models in metal isotropic and orthotropic plasticity thermoplasticity and viscoplasticity and the plasticity of geological materials The computational algorithms are developed in a unified manner with some detailed derivations of the algorithmic relations Many solved examples are presented which are designed to give insight into the material behavior in various engineering conditions and to demonstrate the application of the computational algorithms

Computational procedures in inelastic analysis of solids and structures Miloš Kojić, 1997

Inelastic Analysis of Structures under Variable Loads Dieter Weichert, Giulio Maier, 2012-12-06 The question whether a structure or a machine component can carry the applied loads and with which margin of safety or whether it will become unserviceable due to collapse or excessive inelastic deformations has always been a major concern for civil and mechanical engineers. The development of methods to answer this technologically crucial question without analysing the evolution of the system under varying loads has a long tradition that can be traced back even to the times of emerging mechanical sciences in the early 17th century. However, the scientific foundations of the theories underlying these methods nowadays frequently called direct were established sporadically in the Thirties of the 20th century and systematically and rigorously in the Fifties Further motivations for the development of direct analysis techniques in applied mechanics of solids and structures arise from the circumstance that in many engineering situations the external actions fluctuate according to time histories not a priori known except for some essential features e g variation intervals In such situations the critical events or limit states to consider besides plastic collapse are incremental collapse or ratchetting and alternating plastic yielding namely lack of shakedown Non evolutionary direct methods for ultimate limit state analysis of structures subjected to variably repeated external actions are the objectives of most papers collected in this book which also contains a few contributions on related topics

Computational Algorithms in Inelastic Analysis of Solids and Structures Milos Kojic, 1994

Inelastic Behavior of Materials and Structures Under Monotonic and Cyclic Loading Holm Altenbach, Michael Brünig, 2015-02-03 This book presents studies on the inelastic behavior of materials and structures under monotonic and cyclic loads It focuses on the description of new effects like purely thermal cycles or cases of non trivial damages The various models are based on different approaches and methods and scaling aspects are taken into account In addition to purely phenomenological models the book also presents mechanisms based approaches It includes contributions written by leading authors from a host of different countries

Modeling High Temperature Materials Behavior for Structural Analysis Konstantin Naumenko, Holm Altenbach, 2016-05-11 This monograph presents approaches to characterize inelastic behavior of materials and structures at high temperature Starting from experimental observations it discusses basic features of inelastic phenomena including creep plasticity relaxation low cycle and thermal fatigue The authors formulate constitutive equations to describe the inelastic response for the given states of stress and microstructure They introduce evolution equations to capture hardening recovery softening ageing and damage processes Principles of continuum mechanics and thermodynamics are presented to provide a framework for the modeling materials behavior with the aim of structural analysis of high temperature engineering components

Inelastic Analysis of Structures Milan Jirasek, Zdenek P. Bazant, 2001-12-21 Hat ein Werkstoff seine Elastizitatsgrenze erreicht so verhalt er sich inelastisch Ingenieure und Designer mussen wissen mit welchen Eigenschaften dann zu rechnen ist Dieser Band vermittelt Ihnen den aktuellen Wissensstand auf dem Gebiet des plastischen Verhaltens und der plastischen Zug Spannungs Beziehungen Behandelt werden in erster Linie Baustoffe vor allem Stahl aber auch Beton und Boden Eine ausgewogene Mischung aus qualitativer Diskussion und mathematischer Theorie 05 00

Elastic And Inelastic Stress Analysis Irving H Shames,1997-02-01 Presenting certain key aspects of inelastic solid mechanics centered around viscoelasticity creep viscoplasticity and plasticity this text is conveniently divided into three parts The sections focus on the fundamentals of elasticity useful constitutive laws and applications to simple structural members The book provides extended treatment of basic problems in static structural mechanics including elastic and inelastic effects It contains worked out examples and end of chapter problems to clarify concepts

Inelastic Behavior of Solids Melvin F. Kanninen,1970

Advances in Inelastic Analysis American Society of Mechanical Engineers. Winter Annual Meeting, 1987

Inelastic Behaviour of Structures under Variable Loads Zenon Mróz, Dieter Weichert, Stanislaw Dorosz, 2012-12-06 This collection of papers is a state of the art presentation of theories and methods related to the problem of the behaviour of mechanical structures under variable loads beyond their elastic limit In particular the problems of shakedown ratchetting transient and asymptotic cyclic states are addressed The volume is composed of four chapters devoted to material modelling for cyclic loading conditions general theory of accommodated states of structures effects of changes of the geometry on the inelastic structural response and numerical techniques with applications to particular engineering problems It was aimed to provide a unified approach in order to understand both inelastic material and structural response under variable loading conditions The attempt to extend the classical shakedown theory of Melan and Koiter to geometrically non linear problems is presented in several papers The industrial application of cyclic plasticity to the analysis and the design of pressure bellows compensators turbine disks or flange connections under thermal and pressure cycles illustrates the great potential of the numerical techniques developed for this purpose using mostly min max approaches The treatment of railway problems and the analysis and optimisation of pavements are further examples of important areas of applications Emphasis was laid on approaches that take into account the fact that loading histories are often not precisely known Therefore the center of interest lies in other than step by step calculation methods

Inelastic Solids and Structures Michał Kleiber, Jan A. König, 1990

Modern Trends in Structural and Solid Mechanics 1 Noel Challamel, Julius Kaplunov, Izuru Takewaki, 2021-06-29 This book comprised of three separate volumes presents the recent developments and research discoveries in structural and solid mechanics it is dedicated to Professor Isaac Elishakoff This first volume is devoted to the statics and stability of solid and structural members Modern Trends in Structural and Solid Mechanics 1 has broad scope covering topics such as buckling of discrete systems elastic chains lattices with short and long range interactions and discrete arches buckling of continuous structural elements including beams arches and plates static investigation of composite plates exact solutions of plate problems elastic and inelastic buckling dynamic buckling under impulsive loading buckling and post buckling investigations buckling of conservative and non conservative systems and buckling of micro and macro systems This book is intended for graduate students and researchers in the field of theoretical and applied mechanics

Inelastic Behavior of Solids and Structures .1993

Progress in Computational Analysis of Inelastic Structures E. Stein, 2014-05-04 Five main topics of computational plasticity are treated by experts in the field with latest research results such as consistent linearizations and finite element techniques the numerical analysis for stable volume preserving time integration at the plastic flow rule the analysis and finite element computation of shearband localizations and also of shake down load factors for arbitrary non linear kinematic hardening materials The aim was primarely an integrated representation of the mathematical models the analysis of numerical methods and the newest algorithms for the consistent and stable computation of large dimensional systems The significance should be seen in the collection of textbook like treatments of important new results from wellknown scientists

A New Approach to Inelastic Analysis of Structures ,1988

1983, Elastic-plastic Fracture: Second Symposium, Volume I- Inelastic Crack Analysis

The Finite Element Method for Solid and Structural Mechanics O. C. Zienkiewicz, R. L. Taylor, 2005-08-09 This is the key text and reference for engineers researchers and senior students dealing with the analysis and modelling of structures from large civil engineering projects such as dams to aircraft structures through to small engineered components Covering small and large deformation behaviour of solids and structures it is an essential book for engineers and mathematicians. The new edition is a complete solids and structures text and reference in its own right and forms part of the world renowned Finite Element Method series by Zienkiewicz and Taylor New material in this edition includes separate coverage of solid continua and structural theories of rods plates and shells extended coverage of plasticity isotropic and anisotropic node to surface and mortar method treatments problems involving solids and rigid and pseudo rigid bodies and multi scale modelling Dedicated coverage of solid and structural mechanics by world renowned authors Zienkiewicz and Taylor New material including separate coverage of solid continua and structural theories of rods plates and shells extended coverage for small and finite deformation elastic and inelastic material constitution contact modelling problems involving solids rigid and discrete elements and multi scale modelling

Inelastic Stress Analysis of Solids Melvin LeRoy Callabresi,1970

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