

International Journal of Mathematical Sciences and Optimization

Theory and Applications

Publication of the University of Lagos in collaboration with Association of Mathematical Sciences and Optimization.





ISSN: 2814-0230

Christian Drosten

Soft Computing Approach for Mathematical Modeling of Engineering Problems Ali Ahmadian, Soheil Salahshour, 2021-09-02 This book describes different mathematical modeling and soft computing techniques used to solve practical engineering problems It gives an overview of the current state of soft computing techniques and describes the advantages and disadvantages of soft computing compared to traditional hard computing techniques Through examples and case studies the editors demonstrate and describe how problems with inherent uncertainty can be addressed and eventually solved through the aid of numerical models and methods The chapters address several applications and examples in bioengineering science drug delivery solving inventory issues Industry 4 0 augmented reality and weather forecasting Other examples include solving fuzzy shortest path problems by introducing a new distance and ranking functions Because in practice problems arise with uncertain data and most of them cannot be solved exactly and easily the main objective is to develop models that deliver solutions with the aid of numerical methods This is the reason behind investigating soft numerical computing in dynamic systems Having this in mind the authors and editors have considered error of approximation and have discussed several common types of errors and their propagations Moreover they have explained the numerical methods along with convergence and consistence properties and characteristics as the main objectives behind this book involve considering discussing and proving related theorems within the setting of soft computing This book examines dynamic models and how time is fundamental to the structure of the model and data as well as the understanding of how a process unfolds Discusses mathematical modeling with soft computing and the implementations of uncertain mathematical models Examines how uncertain dynamic systems models include uncertain state uncertain state space and uncertain state s transition functions Assists readers to become familiar with many soft numerical methods to simulate the solution function s behavior This book is intended for system specialists who are interested in dynamic systems that operate at different time scales The book can be used by engineering students researchers and professionals in control and finite element fields as well as all engineering applied mathematics economics and computer science interested in dynamic and uncertain systems Ali Ahmadian is a Senior Lecturer at the Institute of IR 4 0 The National University of Malaysia Soheil Salahshour is an associate professor at Bahcesehir University **Dynamic Games: Theory and Applications** Alain Haurie, Georges Zaccour, 2005-05-06 Dynamic games continue to attract strong interest from researchers interested in modelling competitive as well as conflict situations exhibiting an intertemporel aspect Applications of dynamic games have proven to be a suitable methodology to study the behaviour of players decision makers and to predict the outcome of such situations in many areas including engineering economics management science military biology and political science Dynamic Games Theory and Applications collects thirteen articles written by established researchers It is an excellent reference for researchers and graduate students covering a wide range of emerging and revisited problems in both cooperative and non cooperative games

in different areas of applications especially in economics and management science Nonsmooth Mechanics of Solids Jaroslav Haslinger, Georgios E. Stavroulakis, 2007-08-03 Mechanics have played an important role in mathematics from infinitesimal calculus calculus of variations partial differential equations and numerical methods finite elements Originally mechanics treated smooth objects Technological progress has evoked the necessity to model and solve more complicated problems like unilateral contact and friction plasticity delamination and adhesion advanced materials etc The new tools include convex analysis differential calculus for convex functions and subgradients of convex functions and extensions for nonconvex problems Nonsmooth mechanics is a relatively complex field and requires a good knowledge of mechanics and a good background in some parts of modern mathematics. The present volume of lecture notes follows a very successful advanced school with the aim to cover as much as possible all these aspects Therefore the contributions cover mechanical aspects as well as the mathematical and numerical treatment **Applied Mechanics Reviews** ,1974 Element Method O. C. Zienkiewicz, R. L. Taylor, S. Govindjee, 2024-11-21 The Finite Element Method Its Basis and Fundamentals Eighth Edition offers a complete introduction to the basis of the finite element method covering fundamental theory and worked examples in a kind of detail required for readers to apply the knowledge to their own engineering problems and understand more advanced applications. This edition includes a significant addition of content addressing coupling problems including Finite element analysis formulations for coupled problems Details of algorithms for solving coupled problems Examples showing how algorithms can be used to solve for piezoelectricity and poroelasticity problems Focusing on the core knowledge mathematical and analytical tools needed for successful application this book is the authoritative resource of choice for graduate level students researchers and professional engineers involved in finite element based engineering analysis Includes fully worked exercises throughout the book Addresses the formulation and solution of coupled problems in detail Contains chapter summaries that help the reader keep up to speed Set-Theoretic Methods in Control Franco Blanchini, Stefano Miani, 2015-07-02 The second edition of this monograph describes the set theoretic approach for the control and analysis of dynamic systems both from a theoretical and practical standpoint This approach is linked to fundamental control problems such as Lyapunov stability analysis and stabilization optimal control control under constraints persistent disturbance rejection and uncertain systems analysis and synthesis Completely self contained this book provides a solid foundation of mathematical techniques and applications extensive references to the relevant literature and numerous avenues for further theoretical study All the material from the first edition has been updated to reflect the most recent developments in the field and a new chapter on switching systems has been added Each chapter contains examples case studies and exercises to allow for a better understanding of theoretical concepts by practical application The mathematical language is kept to the minimum level necessary for the adequate formulation and statement of the main concepts yet allowing for a detailed exposition of the numerical algorithms for the solution of the proposed problems Set

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Blair December 1977 Contents Preface v PART ONE SYSTEMS THEORY AND ENERGY PLANNING 1 Introduction 1 1 Energy planning 3 1 2 General approach to the problem 6 1 3 Principal significance 7 2 Energy systeDM and planning 2 1 The energy planning problem 10 2 2 Energy planning and multiple objectives 14 2 3 Structure of policy making systems 18 2 4 Energy environment systems 21 2 5 The eigenvalue prioritization model 27 3 Policy programming for multiobjective energy planning 3 1 Introduction 38 3 2 Definitions 38 3 3 The modified hierarchical approach 41 3 4 Goal programming 51 3

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