

Dynamic Programming and Optimal Control

Dimitri P. Bertsekas



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Online Optimization of Large Scale Systems Martin Grötschel, Sven O. Krumke, Joerg Rambau, 2001-09-11 In its thousands of years of history mathematics has made an extraordinary career It started from rules for bookkeeping and computation of areas to become the language of science Its potential for decision support was fully recognized in the twentieth century only vitally aided by the evolution of computing and communication technology Mathematical optimization in particular has developed into a powerful machinery to help planners Whether costs are to be reduced profits to be maximized or scarce resources to be used wisely optimization methods are available to guide decision making Optimization is particularly strong if precise models of real phenomena and data of high quality are at hand often yielding reliable automated control and decision procedures But what if the models are soft and not all data are around Can mathematics help as well This book addresses such issues e.g. problems of the following type An elevator cannot know all transportation requests in advance In which order should it serve the passengers Wing profiles of aircrafts influence the fuel consumption Is it possible to continuously adapt the shape of a wing during the flight under rapidly changing conditions Robots are designed to accomplish specific tasks as efficiently as possible But what if a robot navigates in an unknown environment Energy demand changes quickly and is not easily predictable over time Some types of power plants can only react slowly

Scientific and Technical Aerospace Reports, 1970 **Mathematics Applied to Engineering, Modelling, and Social Issues** Frank T. Smith, Hemen Dutta, John N. Mordeson, 2019-03-14 This book presents several aspects of research on mathematics that have significant applications in engineering modelling and social matters discussing a number of current and future social issues and problems in which mathematical tools can be beneficial Each chapter enhances our understanding of the research problems in a particular area of study and highlights the latest advances made in that area The self contained contributions make the results and problems discussed accessible to readers and provides references to enable those interested to follow subsequent studies in still developing fields Presenting real world applications the book is a valuable resource for graduate students researchers and educators It appeals to general readers curious about the practical applications of mathematics in diverse scientific areas and social problems **Servomechanisms: Bulletin of Automatic and Manual Control Abstracts**, 1966 **Cognitive Systems and Signal Processing** Fuchun Sun, Huaping Liu, Dewen Hu, 2019-04-27 This two volume set CCIS 1005 and CCIS 1006 constitutes the refereed proceedings of the 4th International Conference on Cognitive Systems and Signal Processing ICCSIP2018 held in Beijing China in November and December 2018 The 96 revised full papers presented were carefully reviewed and selected from 169 submissions The papers are organized in topical sections on vision and image algorithms robotics human computer interaction deep learning information processing and automatic driving **Optimal Control Engineering with MATLAB** Rami A. Maher, 2017 A solution manual of the 110 questions that were presented in the author's previous book Optimal control engineering with MATLAB *Journal of*

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