Ionela Prodan Florin Stoican Sorin Olaru Silviu-Iulian Niculescu

Mixed-Integer Representations in Control Design Mathematical Foundations and Applications



<u>Mixed Integer Representations Control Design</u> <u>Springerbriefs</u>

Heinz Peter Rothwangl

Mixed Integer Representations Control Design Springerbriefs:

Mixed-Integer Representations in Control Design Ionela Prodan, Florin Stoican, Sorin Olaru, Silviu-Iulian Niculescu, 2015-11-25 In this book the authors propose efficient characterizations of the non convex regions that appear in many control problems such as those involving collision obstacle avoidance and in a broader sense in the description of feasible sets for optimization based control design involving contradictory objectives. The text deals with a large class of systems that require the solution of appropriate optimization problems over a feasible region which is neither convex nor compact The proposed approach uses the combinatorial notion of hyperplane arrangement partitioning the space by a finite collection of hyperplanes to describe non convex regions efficiently Mixed integer programming techniques are then applied to propose acceptable formulations of the overall problem Multiple constructions may arise from the same initial problem and their complexity under various parameters space dimension number of binary variables etc is also discussed This book is a useful tool for academic researchers and graduate students interested in non convex systems working in control engineering area mobile robotics and or optimal planning and decision making Optimizing Constrained Control Using Mixed Integer Programming Heinz Peter Rothwangl, 2001 **Linear-Quadratic Controls in Risk-Averse Decision** Making Khanh D. Pham, 2012-10-23 Linear Quadratic Controls in Risk Averse Decision Making cuts across control engineering control feedback and decision optimization and statistics post design performance analysis with a common theme reliability increase seen from the responsive angle of incorporating and engineering multi level performance robustness beyond the long run average performance into control feedback design and decision making and complex dynamic systems from the start This monograph provides a complete description of statistical optimal control also known as cost cumulant control theory In control problems and topics emphasis is primarily placed on major developments attained and explicit connections between mathematical statistics of performance appraisals and decision and control optimization Chapter summaries shed light on the relevance of developed results which makes this monograph suitable for graduate level lectures in applied mathematics and electrical engineering with systems theoretic concentration elective study or a reference for interested readers researchers and graduate students who are interested in theoretical constructs and design principles for stochastic controlled systems **Numerical Methods for Mixed-integer Optimal Control with Combinatorial Constraints** Felix Lenders, 2018 Sliding Modes in Control and Optimization Vadim I. Utkin, 2013-03-12 The book is devoted to systems with discontinuous control The study of discontinuous dynamic systems is a multifacet problem which embraces mathematical control theoretic and application aspects Times and again this problem has been approached by mathematicians physicists and engineers each profession treating it from its own positions Interestingly the results obtained by specialists in different disciplines have almost always had a significant effect upon the development of the control theory It suffices to mention works on the theory of oscillations of discontinuous nonlinear systems mathematical studies in ordinary differential equations with discontinuous righthand parts or variational problems in nonclassic statements The unremitting interest to discontinuous control systems enhanced by their effective application to solution of problems most diverse in their physical nature and functional purpose is in the author's opinion a cogent argument in favour of the importance of this area of studies It seems a useful effort to consider from a control theoretic viewpoint the mathematical and application aspects of the theory of discontinuous dynamic systems and determine their place within the scope of the present day control theory. The first attempt was made by the author in 1975 1976 in his course on The Theory of Discontinuous Dynamic Systems and. The Theory of Variable Structure Systems read to post graduates at the University of Illinois USA and then presented in 1978 1979 at the seminars held in the Laboratory of Systems with Discontinuous Control at the Institute of Control Sciences in Moscow

A Branch-and-Bound Approach to Mixed-Integer Optimal Control Using POD Freya Bachmann, 2017

Mixed-integer Optimal Control and Bilevel Optimization Konstantin Palagachev, 2017

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Table of Contents Mixed Integer Representations Control Design Springerbriefs

- 1. Understanding the eBook Mixed Integer Representations Control Design Springerbriefs
 - The Rise of Digital Reading Mixed Integer Representations Control Design Springerbriefs
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Mixed Integer Representations Control Design Springerbriefs
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Mixed Integer Representations Control Design Springerbriefs
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Mixed Integer Representations Control Design Springerbriefs

- Personalized Recommendations
- Mixed Integer Representations Control Design Springerbriefs User Reviews and Ratings
- Mixed Integer Representations Control Design Springerbriefs and Bestseller Lists
- 5. Accessing Mixed Integer Representations Control Design Springerbriefs Free and Paid eBooks
 - Mixed Integer Representations Control Design Springerbriefs Public Domain eBooks
 - Mixed Integer Representations Control Design Springerbriefs eBook Subscription Services
 - Mixed Integer Representations Control Design Springerbriefs Budget-Friendly Options
- 6. Navigating Mixed Integer Representations Control Design Springerbriefs eBook Formats
 - o ePub, PDF, MOBI, and More
 - Mixed Integer Representations Control Design Springerbriefs Compatibility with Devices
 - Mixed Integer Representations Control Design Springerbriefs Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mixed Integer Representations Control Design Springerbriefs
 - Highlighting and Note-Taking Mixed Integer Representations Control Design Springerbriefs
 - Interactive Elements Mixed Integer Representations Control Design Springerbriefs
- 8. Staying Engaged with Mixed Integer Representations Control Design Springerbriefs
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mixed Integer Representations Control Design Springerbriefs
- 9. Balancing eBooks and Physical Books Mixed Integer Representations Control Design Springerbriefs
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mixed Integer Representations Control Design Springerbriefs
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mixed Integer Representations Control Design Springerbriefs
 - Setting Reading Goals Mixed Integer Representations Control Design Springerbriefs
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mixed Integer Representations Control Design Springerbriefs

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- Fact-Checking eBook Content of Mixed Integer Representations Control Design Springerbriefs
- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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