Advanced Textbooks in Control and Signal Processing

Eugene Lavretsky Kevin A. Wise

Robust and Adaptive Control

With Aerospace Applications

Second Edition





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Robust and Adaptive Control Eugene Lavretsky, Kevin A. Wise, 2024-02-20 Robust and Adaptive Control second edition shows readers how to produce consistent and accurate controllers that operate in the presence of uncertainties and unforeseen events Driven by aerospace applications the focus of the book is primarily on continuous time dynamical systems The two part text begins with robust and optimal linear control methods and moves on to a self-contained presentation of the design and analysis of model reference adaptive control for nonlinear uncertain dynamical systems Features of the second edition include sufficient conditions for closed loop stability under output feedback observer based loop transfer recovery OBLTR with adaptive augmentation OBLTR applications to aerospace systems case studies that demonstrate the benefits of robust and adaptive control for piloted autonomous and experimental aerial platforms realistic examples and simulation data illustrating key features of the methods described and problem solutions for instructors and MATLAB code provided electronically The theory and practical applications address real life aerospace problems being based on numerous transitions of control theoretic results into operational systems and airborne vehicles drawn from the authors extensive professional experience with The Boeing Company The systems covered are challenging often open loop unstable with uncertainties in their dynamics and thus require both persistently reliable control and the ability to track commands either from a pilot or a guidance computer Readers should have a basic understanding of root locus Bode diagrams and Nyguist plots as well as linear algebra ordinary differential equations and the use of state space methods in analysis and modeling of dynamical systems The second edition contains a background summary of linear systems and control systems and an introduction to state observers and output feedback control helping to make it self contained Robust and Adaptive Control teaches senior undergraduate and graduate students how to construct stable and predictable control algorithms for realistic industrial applications Practicing engineers and academic researchers will also find the book of great instructional value The solutions manual can be accessed by instructors who have adopted this book for their courses at https sites google com springernature com extramaterial lecturer material To find the electronic supplementary material go to the publisher s website at https link springer com book 10 1007 978 3 031 38314 4 Please go to the Table of contents to the chapter page linked through the title Introduction for ESM related to the chapters in Part I and to the chapter page linked through the title Direct Model Reference Adaptive Control Motivation and Introduction for ESM related to Part II The download link is in the column of links to the right of the page under the book cover thumbnail Model-Reference Adaptive Control Nhan T. Nguyen, 2018-03-01 This textbook provides readers with a good working knowledge of adaptive control theory through applications It is intended for students beginning masters or doctoral courses and control practitioners wishing to get up to speed in the subject expeditiously Readers are taught a wide variety of adaptive control techniques starting with simple

methods and extending step by step to more complex ones Stability proofs are provided for all adaptive control techniques without obfuscating reader understanding with excessive mathematics. The book begins with standard model reference adaptive control MRAC for first order second order and multi input multi output systems Treatment of least squares parameter estimation and its extension to MRAC follow helping readers to gain a different perspective on MRAC Function approximation with orthogonal polynomials and neural networks and MRAC using neural networks are also covered Robustness issues connected with MRAC are discussed helping the student to appreciate potential pitfalls of the technique This appreciation is encouraged by drawing parallels between various aspects of robustness and linear time invariant systems wherever relevant Following on from the robustness problems is material covering robust adaptive control including standard methods and detailed exposition of recent advances in particular the author's work on optimal control modification Interesting properties of the new method are illustrated in the design of adaptive systems to meet stability margins This method has been successfully flight tested on research aircraft one of various flight control applications detailed towards the end of the book along with a hybrid adaptive flight control architecture that combines direct MRAC with least squares indirect adaptive control In addition to the applications understanding is encouraged by the use of end of chapter exercises and associated MATLAB files Readers will need no more than the standard mathematics for basic control theory such as differential equations and matrix algebra the book covers the foundations of MRAC and the necessary mathematical Adaptive Inverse Control Bernard Widrow, Eugene Walach, 2007-12-11 A self contained introduction to preliminaries adaptive inverse control Now featuring a revised preface that emphasizes the coverage of both control systems and signal processing this reissued edition of Adaptive Inverse Control takes a novel approach that is not available in any other book Written by two pioneers in the field Adaptive Inverse Control presents methods of adaptive signal processing that are borrowed from the field of digital signal processing to solve problems in dynamic systems control This unique approach allows engineers in both fields to share tools and techniques Clearly and intuitively written Adaptive Inverse Control illuminates theory with an emphasis on practical applications and commonsense understanding It covers the adaptive inverse control concept Weiner filters adaptive LMS filters adaptive modeling inverse plant modeling adaptive inverse control other configurations for adaptive inverse control plant disturbance canceling system integration Multiple Input Multiple Output MIMO adaptive inverse control systems nonlinear adaptive inverse control systems and more Complete with a glossary an index and chapter summaries that consolidate the information presented Adaptive Inverse Control is appropriate as a textbook for advanced undergraduate and graduate level courses on adaptive control and also serves as a valuable resource for practitioners in the fields of control systems and signal processing Robust Adaptive Control ,1996 **Applications** of Adaptive Control Kumpati S. Narendra, 2012-12-02 Control Applications of Adaptive covers the proceedings of the 197 Workshop on Applications of Adaptive Control held in Yale University This book is organized into five parts encompassing 18

chapters that summarize the potential application of adaptive control to many practical problems Part I contains tutorials that bring together important result s in two of the most studied approaches to adaptive control namely self tuning regulators and model reference adaptive control MRAC with a particular emphasis on the importance of error models in the stability analysis of MRAC Part II examines the algorithms used for adaptive signal processing while Part III describes the types of power systems problems that could benefit from application of adaptive control and how to apply adaptive control algorithms for controlling large electric generators Part IV highlights adaptive control in aircraft systems This part also considers how adaptive control fell into disfavor in the flight control community illustrating the existence of residual negative bias The desirability of cost elimination of air data sensors in less sophisticated flight control systems is also discussed Part V addresses the application of process control to chemical processes and to electromechanical systems This part also shows the robustness and superior tracking and regulation properties of model reference adaptive control applied to liquid level control Discussion on various classes of model reference adaptive controllers in a common framework from the viewpoint of microcomputer implementation is also included This book will be of value to control system theorists and practitioners

Adaptive Control Systems Y.Y. Chalam, 2017-10-19 impossible to access It has been widely scattered in papers reports and proceedings of symposia with different authors employing different symbols and terms But now there is a book that covers all aspects of this dynamic topic in a systematic manner Featuring consistent terminology and compatible notation and emphasizing unifiedstrategies Adaptive Control Systems provides a comprehensive integrated account of basic concepts analytical tools algorithms and a wide variety of application trends and techniques Adaptive Control Systems deals not only with the two principal approachesmodelreference adaptive control and self tuning regulators but also considers otheradaptive strategies involving variable structure systems reduced order schemes predictivecontrol fuzzy logic and more In addition it highlights a large number of practical applications in a range of fields from electrical to biomedical and aerospace engineering and includes coverage of industrial robots The book identifies current trends in the development of adaptive control systems delineates areas for further research and provides an invaluable bibliography of over1 200 references to the literature The first authoritative reference in this important area of work Adaptive ControlSystems is an essential information source for electrical and electronics R D chemical mechanical aerospace biomedical metallurgical marine transportation and power plant engineers It is also useful as a text in professional society seminars and inhousetraining programs for personnel involved with the control of complex systems and for graduate students engaged in Robust and Adaptive Control Lena Valavani, MASSACHUSETTS INST OF TECH the study of adaptive control systems CAMBRIDGE DEPT OF AERONAUTICS AND ASTRONAUTICS., 1990 This research deals with fundamental issues in robust and adaptive control with emphasis on performance and stability robustness under parametric uncertainty and on the potential applications of such advanced control system design methods to the control of high performance vehicles such as

Adaptive Control Ioan Doré Landau, Rogelio Lozano, Mohammed M'Saad, Alireza Karimi, 2011-06-06 Adaptive Control second edition shows how a desired level of system performance can be maintained automatically and in real time even when process or disturbance parameters are unknown and variable It is a coherent exposition of the many aspects of this field setting out the problems to be addressed and moving on to solutions their practical significance and their application Discrete time aspects of adaptive control are emphasized to reflect the importance of digital computers in the application of the ideas presented The second edition is thoroughly revised to throw light on recent developments in theory and applications with new chapters on multimodel adaptive control with switching direct and indirect adaptive regulation and adaptive feedforward disturbance compensation Many algorithms are newly presented in MATLAB m file format to facilitate their employment in real systems Classroom tested slides for instructors to use in teaching this material are also now provided All of this supplementary electronic material can be downloaded from fill in URL The core material is also up dated and re edited to keep its perspective in line with modern ideas and more closely to associate algorithms with their applications giving the reader a solid grounding in synthesis and analysis of parameter adaptation algorithms recursive plant model identification in open and closed loop robust digital control for adaptive control robust parameter adaptation algorithms practical considerations and applications including flexible transmission systems active vibration control and broadband disturbance rejection and a supplementary introduction on hot dip galvanizing and a phosphate drying furnace Control researchers and applied mathematicians will find Adaptive Control of significant and enduring interest and its use of example and application will appeal to practitioners working with unknown and variable parameter plant Praise for the first edition well written interesting and easy to follow so that it constitutes a valuable addition to the monographies in adaptive control for discrete time linear systems suitable at least in part for use in graduate courses in adaptive control Optimal Control with Aerospace Applications James M Longuski, José J. Guzmán, John E. Prussing, 2013-11-04 Want to know not just what makes rockets go up but how to do it optimally Optimal control theory has become such an important field in aerospace engineering that no graduate student or practicing engineer can afford to be without a working knowledge of it This is the

first book that begins from scratch to teach the reader the basic principles of the calculus of variations develop the necessary conditions step by step and introduce the elementary computational techniques of optimal control This book with problems and an online solution manual provides the graduate level reader with enough introductory knowledge so that he or she can not only read the literature and study the next level textbook but can also apply the theory to find optimal solutions in practice No more is needed than the usual background of an undergraduate engineering science or mathematics program namely calculus differential equations and numerical integration Although finding optimal solutions for these problems is a complex process involving the calculus of variations the authors carefully lay out step by step the most important theorems and concepts Numerous examples are worked to demonstrate how to apply the theories to everything from classical problems e g crossing a river in minimum time to engineering problems e g minimum fuel launch of a satellite Throughout the book use is made of the time optimal launch of a satellite into orbit as an important case study with detailed analysis of two examples launch from the Moon and launch from Earth For launching into the field of optimal solutions look no further

Advanced Control of Aircraft, Spacecraft and Rockets Ashish Tewari, 2011-06-01 Advanced Control of Aircraft Spacecraft and Rockets introduces the reader to the concepts of modern control theory applied to the design and analysis of general flight control systems in a concise and mathematically rigorous style It presents a comprehensive treatment of both atmospheric and space flight control systems including aircraft rockets missiles and launch vehicles entry vehicles and spacecraft both orbital and attitude control The broad coverage of topics emphasizes the synergies among the various flight control systems and attempts to show their evolution from the same set of physical principles as well as their design and analysis by similar mathematical tools In addition this book presents state of art control system design methods including multivariable optimal robust digital and nonlinear strategies as applied to modern flight control systems Advanced Control of Aircraft Spacecraft and Rockets features worked examples and problems at the end of each chapter as well as a number of MATLAB Simulink examples housed on an accompanying website at http home iitk ac in ashtew that are realistic and representative of the state of the art in flight control **Adaptive Approximation Based Control** Jay A. Farrell, Marios M. Polycarpou, 2006-04-20 A highly accessible and unified approach to the design and analysis of intelligent control systems Adaptive Approximation Based Control is a tool every control designer should have in his or her control toolbox Mixing approximation theory parameter estimation and feedback control this book presents a unified approach designed to enable readers to apply adaptive approximation based control to existing systems and more importantly to gain enough intuition and understanding to manipulate and combine it with other control tools for applications that have not been encountered before The authors provide readers with a thought provoking framework for rigorously considering such questions as What properties should the function approximator have Are certain families of approximators superior to others Can the stability and the convergence of the approximator parameters be guaranteed Can control systems be designed to be robust in the face

of noise disturbances and unmodeled effects Can this approach handle significant changes in the dynamics due to such disruptions as system failure What types of nonlinear dynamic systems are amenable to this approach What are the limitations of adaptive approximation based control Combining theoretical formulation and design techniques with extensive use of simulation examples this book is a stimulating text for researchers and graduate students and a valuable resource for Adaptive Aeroservoelastic Control Ashish Tewari, 2016-02-08 This is the first book on adaptive aeroservoelasticity and it presents the nonlinear and recursive techniques for adaptively controlling the uncertain aeroelastic dynamics Covers both linear and nonlinear control methods in a comprehensive manner Mathematical presentation of adaptive control concepts is rigorous Several novel applications of adaptive control presented here are not to be found in other literature on the topic Many realistic design examples are covered ranging from adaptive flutter suppression of wings to the adaptive control of transonic limit cycle oscillations Adaptive Control Karl Johan Åström, Björn Wittenmark, 1995 What is adaptive control Real time parameter estimation Deterministic self tuning regulators Stochastic and predictive self tuning regulators Model reference adaptive systems Properties of adaptive systems Stochastic adaptive cotrol Auto tuning Gain scheduling Robust and self oscillating systems Practical issues and implementation Commercial products and applications Perspectives on adaptive control Advances in Control System Technology for Aerospace Applications Eric Feron, 2015-09-16 This book is devoted to Control System Technology applied to aerospace and covers the four disciplines Cognitive Engineering Computer Science Operations Research and Servo Mechanisms This edited book follows a workshop held at the Georgia Institute of Technology in June 2012 where the today's most important aerospace challenges including aerospace autonomy safety critical embedded software engineering and modern air transportation were discussed over the course of two days of intense interactions among leading aerospace engineers and scientists Its content provide a snapshot of today s aerospace control research and its future including Autonomy in space applications Control in space applications Autonomy in aeronautical applications Air transportation and Safety critical software engineering **Optimal Control Theory with Aerospace Applications** Joseph Z. Ben-Asher, 2010 **Spacecraft Dynamics and Control** Enrico Canuto, Carlo Novara, Donato Carlucci, Carlos Perez-Montenegro, Luca Massotti, 2018-03-08 Spacecraft Dynamics and Control The Embedded Model Control Approach provides a uniform and systematic way of approaching space engineering control problems from the standpoint of model based control using state space equations as the key paradigm for simulation design and implementation The book introduces the Embedded Model Control methodology for the design and implementation of attitude and orbit control systems. The logic architecture is organized around the embedded model of the spacecraft and its surrounding environment The model is compelled to include disturbance dynamics as a repository of the uncertainty that the control law must reject to meet attitude and orbit requirements within the uncertainty class The source of the real time uncertainty estimation prediction is the model error signal as it encodes the residual discrepancies between spacecraft

measurements and model output The embedded model and the uncertainty estimation feedback noise estimator in the book constitute the state predictor feeding the control law Asymptotic pole placement exploiting the asymptotes of closed loop transfer functions is the way to design and tune feedback loops around the embedded model state predictor control law reference generator The design versus the uncertainty class is driven by analytic stability and performance inequalities The method is applied to several attitude and orbit control problems The book begins with an extensive introduction to attitude geometry and algebra and ends with the core themes state space dynamics and Embedded Model Control Fundamentals of orbit attitude and environment dynamics are treated giving emphasis to state space formulation disturbance dynamics state feedback and prediction closed loop stability Sensors and actuators are treated giving emphasis to their dynamics and modelling of measurement errors Numerical tables are included and their data employed for numerical simulations Orbit and attitude control problems of the European GOCE mission are the inspiration of numerical exercises and simulations The suite of the attitude control modes of a GOCE like mission is designed and simulated around the so called mission state predictor Solved and unsolved exercises are included within the text and not separated at the end of chapters for better understanding training and application Simulated results and their graphical plots are developed through MATLAB Simulink code

Adaptive Systems in Control and Signal Processing 1983 David M. Auslander, M. Tomizuka, 1984 Advanced Methods in Adaptive Control for Industrial Applications Kevin Warwick, Miroslav Karny, Alena Halouskova, Robust Multivariable Control of Aerospace Systems Declan Bates, Ian Postlethwaite, 2002 Classical design and analysis techniques many of which date back to the 1950 s are still predominantly used in the aerospace industry for the design and analysis of automatic flight control and aero engine control systems. The continued success and popularity of these techniques is particularly impressive considering the radical advances in aircraft and spacecraft design and avionics technology made over this period Clearly an understanding of both the advantages and limitations of these methods is essential in order to properly evaluate the likely usefulness of more modern techniques for the design and analysis of aerospace control systems. One of the themes of this book is that the multivariable robust control methods it describes are logical and natural extensions of the more classical methods and not replacements for them It is assumed that readers of this publication are already familiar with classical flight control techniques Emphasis is on the philosophy advantages and limitations of the classical approach to flight control system design and analysis Abstracted in Inspec

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