

Positive Linear Systems

Theory and Applications



Lorenzo Farina
Sergio Rinaldi

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Kathleen Armour

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Positive Linear Systems Lorenzo Farina, Sergio Rinaldi, 2011-09-30 A complete study on an important class of linear dynamical systems positive linear systems One of the most often encountered systems in nearly all areas of science and technology positive linear systems is a specific but remarkable and fascinating class Renowned scientists Lorenzo Farina and Sergio Rinaldi introduce readers to the world of positive linear systems in their rigorous but highly accessible book rich in applications examples and figures This professional reference is divided into three main parts The first part contains the definitions and basic properties of positive linear systems The second part following the theoretical exposition reports the main conceptual results considering applicable examples taken from a number of widely used models The third part is devoted to the study of some classes of positive linear systems of particular relevance in applications such as the Leontief model the Leslie model the Markov chains the compartmental systems and the queueing systems Readers familiar with linear algebra and linear systems theory will appreciate the way arguments are treated and presented Extraordinarily comprehensive Positive Linear Systems features Applications from a variety of backgrounds including modeling control engineering computer science demography economics bioengineering chemistry and ecology References and annotated bibliographies throughout the book Two appendices concerning linear algebra and linear systems theory for readers unfamiliar with the mathematics used Farina and Rinaldi make no effort to hide their enthusiasm for the topics presented making Positive Linear Systems Theory and Applications an indispensable resource for researchers and professionals in a broad range of fields

Positive Systems James Lam, Yun Chen, Xingwen Liu, Xudong Zhao, Junfeng Zhang, 2019-01-12 This book presents high quality original contributions on positive systems including those with positivity in compartmental switched systems Markovian jump systems Boolean networks interval observer design fault detection and delay systems It comprises a selection of the best papers from POSTA 2018 the 6th International Conference on Positive Systems which was held in Hangzhou China in August 2018 The POSTA conference series represents a targeted response to the growing need for research that reports on and critically discusses a wide range of topics concerning the theory and applications of positive systems The book offers valuable insights for researchers in applied mathematics control theory and their applications

Positive Systems: Theory and Applications Luca Benvenuti, Alberto de Santis, Lorenzo Farina, 2003-07-25 The proceedings of the First Multidisciplinary International Symposium on Positive Systems Theory and Applications POSTA 2003 held in Rome Italy August 28 30 2003 Positive Systems are systems in which the relevant variables assume nonnegative values These systems are quite common in applications where variables represent positive quantities such as populations goods money time data packets flowing in a network densities of chemical species probabilities etc The aim of the symposium was to join together researchers working in the different areas related to positive systems such as telecommunications economy biomedicine chemistry and physics in order to provide a multidisciplinary forum where they have the opportunity to

exchange ideas and compare results in a unifying framework Positive Systems Rafael Bru, Sergio Romero-Vivó, 2009-08-26 This volume contains the proceedings of the Third Multidisciplinary Symposium on Positive Systems Theory and Applications POSTA09 held in Valencia Spain September 2 4 2009 This is the only world congress whose main topic is focused on this field

Positive Systems Filippo Cacace, Lorenzo Farina, Roberto Setola, Alfredo Germani, 2017-04-01 This book presents high quality original contributions on positive systems including topics such as monotone dynamical systems in mathematical biology and game theory mathematical developments for networked systems in biology chemistry and the social sciences linear and nonlinear positive operators dynamical analysis observation and control of positive distributed parameter systems stochastic realization theory biological systems with positive variables and positive controls iterated function systems nonnegative dynamic processes and dimensioning problems for collaborative systems The book comprises a selection of the best papers presented at the POSTA 2016 the 5th International Symposium on Positive Systems which was held in Rome Italy in September 2016 This conference series represents a targeted response to the growing need for research that reports on and critically discusses a wide range of topics concerning the theory and applications of positive systems **Advances in**

the Theory and Applications of Non-integer Order Systems Wojciech Mitkowski, Janusz Kacprzyk, Jerzy Baranowski, 2013-06-03 This volume presents various aspects of non integer order systems also known as fractional systems which have recently attracted an increasing attention in the scientific community of systems science applied mathematics control theory Non integer systems have become relevant for many fields of science and technology exemplified by the modeling of signal transmission electric noise dielectric polarization heat transfer electrochemical reactions thermal processes acoustics etc The content is divided into six parts every of which considers one of the currently relevant problems In the first part the Realization problem is discussed with a special focus on positive systems The second part considers stability of certain classes of non integer order systems with and without delays The third part is focused on such important aspects as controllability observability and optimization especially in discrete time The fourth part is focused on distributed systems where non integer calculus leads to new and interesting results The next part considers problems of solutions and approximations of non integer order equations and systems The final and most extensive part is devoted to applications Problems from mechatronics biomedical engineering robotics and others are all analyzed and solved with tools from fractional systems This volume came to fruition thanks to high level of talks and interesting discussions at RRNR 2013 5th Conference on Non integer Order Calculus and its Applications that took place at AGH University of Science and Technology in Krak w Poland which was organized by the Faculty of Electrical Engineering Automatics Computer Science and Biomedical Engineering *Positive Systems*, 2006 **Descriptor Systems of Integer and Fractional Orders** Tadeusz

Kaczorek, Kamil Borawski, 2021-04-13 This book covers some selected problems of the descriptor integer and fractional order positive continuous time and discrete time systems The book consists of 3 chapters 4 appendices and the list of references

Chapter 1 is devoted to descriptor integer order continuous time and discrete time linear systems In Chapter 2 descriptor fractional order continuous time and discrete time linear systems are considered Chapter 3 is devoted to the stability of descriptor continuous time and discrete time systems of integer and fractional orders In Appendix A extensions of the Cayley Hamilton theorem for descriptor linear systems are given Some methods for computation of the Drazin inverse are presented in Appendix B In Appendix C some basic definitions and theorems on Laplace transforms and Z transforms are given Some properties of the nilpotent matrices are given in Appendix D

Adaptive and Natural Computing Algorithms Bartłomiej Beliczynski, Andrzej Dzielinski, Marcin Iwanowski, Bernadete Ribeiro, 2007-07-03 The two volume set LNCS 4431 and LNCS 4432 constitutes the refereed proceedings of the 8th International Conference on Adaptive and Natural Computing Algorithms ICANNGA 2007 held in Warsaw Poland in April 2007 The 178 revised full papers presented were carefully reviewed and selected from a total of 474 submissions

Automatic Control, Robotics, and Information Processing Piotr Kulczycki, Józef Korbicz, Janusz Kacprzyk, 2020-09-03 This book presents a wide and comprehensive range of issues and problems in various fields of science and engineering from both theoretical and applied perspectives The desire to develop more effective and efficient tools and techniques for dealing with complex processes and systems has been a natural inspiration for the emergence of numerous fields of science and technology in particular control and automation and more recently robotics The contributions gathered here concern the development of methods and algorithms to determine best practices regarding broadly perceived decisions or controls From an engineering standpoint many of them focus on how to automate a specific process or complex system From a tools based perspective several contributions address the development of analytic and algorithmic methods and techniques devices and systems that make it possible to develop and subsequently implement the automation and robotization of crucial areas of human activity All topics discussed are illustrated with sample applications

Challenges in Automation, Robotics and Measurement Techniques Roman Szewczyk, Cezary Zieliński, Małgorzata Kaliczyńska, 2016-02-15 This book presents the set of papers accepted for presentation at the International Conference Automation held in Warsaw 2 4 March of 2016 It presents the research results presented by top experts in the fields of industrial automation control robotics and measurement techniques Each chapter presents a thorough analysis of a specific technical problem which is usually followed by numerical analysis simulation and description of results of implementation of the solution of a real world problem The presented theoretical results practical solutions and guidelines will be valuable for both researchers working in the area of engineering sciences and for practitioners solving industrial problems

Non-Integer Order Calculus and its Applications Piotr Ostalczyk, Dominik Sankowski, Jacek Nowakowski, 2018-03-22 This book focuses on fractional calculus presenting novel advances in both the theory and applications of non integer order systems At the end of the twentieth century it was predicted that it would be the calculus of the twenty first century and that prophecy is confirmed year after year Now this mathematical tool is successfully used in a

variety of research areas like engineering e.g. electrical mechanical chemical dynamical systems modeling analysis and synthesis e.g. technical biological economical as well as in multidisciplinary areas e.g. biochemistry electrochemistry As well as the mathematical foundations the book concentrates on the technical applications of continuous time and discrete time fractional calculus investigating the identification analysis and control of electrical circuits and dynamical systems It also presents the latest results Although some scientific centers and scientists are skeptical and actively criticize the applicability of fractional calculus it is worth breaking through the scientific and technological walls Because the fractional community is growing rapidly there is a pressing need for the exchange of scientific results The book includes papers presented at the 9th International Conference on Non integer Order Calculus and Its Applications and is divided into three parts Mathematical foundations Fractional systems analysis and synthesis System modeling Seven papers discuss the mathematical foundations twelve papers address fractional order analysis and synthesis and three focus on dynamical system modeling by the fractional order differential and difference equations It is a useful resource for fractional calculus scientific community

Automation 2017 Roman Szewczyk, Cezary Zieliński, Małgorzata Kaliczyńska, 2017-02-28 This book consists of papers presented at Automation 2017 an international conference held in Warsaw from March 15 to 17 2017 It discusses research findings associated with the concepts behind INDUSTRY 4.0 with a focus on offering a better understanding of and promoting participation in the Fourth Industrial Revolution Each chapter presents a detailed analysis of a specific technical problem in most cases followed by a numerical analysis simulation and description of the results of implementing the solution in a real world context The theoretical results practical solutions and guidelines presented are valuable for both researchers working in the area of engineering sciences and practitioners looking for solutions to industrial problems

Optimization Theory and Its Application Lou Caccetta, 2001 **SIAM Journal on Control and Optimization** Society for Industrial and Applied Mathematics, 2009

Switched Positive Linear Systems Franco Blanchini, Patrizio Colaneri, Maria Elena Valcher, 2015-10-19 Positive systems are an important class of systems that frequently arise in application areas such as in the chemical process industry electronic circuit design communication networks and biology The study of the stability of such systems differs from standard systems in that the analysis focuses only on the trajectories generated under positivity constraints Switched positive systems also arise in a variety of applications Examples can be found in TCP congestion control in processes described by non homogeneous Markov chains in image processing in biochemical networks and so on In comparison to general switched systems that have received a lot of attention in the past years the theory for positive switched systems is still in its infancy Switched Positive Linear Systems studies the stability performance evaluation stabilization via switching control and optimal control of continuous time and linear positive switched systems It provides a review of the results that have already been established in the literature Other results especially those related to norm computation and optimization are new and are presented integrated with previous ones Switched Positive Linear Systems

provides a comprehensive and timely introduction to the study of such systems Readers who are new to the topic will find everything required to understand such systems in a concise and accessible form **Mathematical Systems Theory II**
Diederich Hinrichsen,Anthony J. Pritchard,Fritz Colonius,Tobias Damm,Achim Ilchmann,Birgit Jacob,Fabian R.
Wirth,2026-01-22 This is the second volume of a three volume treatise which presents the mathematical foundations of systems and control theory in a self contained comprehensive detailed and mathematically rigorous way The work combines the features of a detailed introductory textbook with those of a reference source Volume II concentrates on problems of control measurement and feedback control for time varying and time invariant linear systems Special features are a comprehensive treatment of controllability and observability an analysis of reachable sets under bounded controls with applications to the time optimal control problem a detailed construction of canonical forms for controllable systems under similarity transformations including an application of these forms to the topological analysis of system spaces a new module theoretic approach to Rosenbrock systems in time domain an introduction to balancing and model reduction by balanced truncation an introduction to a general feedback control theory of input output systems a detailed treatment of stabilization and observation problems for time invariant linear systems a self contained proof of Rosenbrock s theorem by state space methods Throughout the book there are many examples figures and exercises illustrating the text which help bring out the intuitive ideas behind the mathematical constructions The book should be accessible to mathematics students after two years of study and also to engineering students with a good mathematical background It will be of value for researchers in systems theory as well as for mathematicians and engineers who wish to learn about the mathematical foundations of the above topics **Application and Theory of Petri Nets** ,2005 *Discrete and Continuous Dynamical Systems* ,2006
 International Journal of Applied Mathematics and Computer Science ,2006

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