

The Riccati Equation (Communications And Control Engineering)

IEEE Xplore Abstract - History and prehistory of -

A brief biography of Riccati; an account of why he developed his equation; and a discussion of its application to the calculus of variations, optimal filtering and

<http://ieeexplore.ieee.org/xpl/articleDetails.jsp?reload=true&arnumber=572758&pageNumber%3D45414%26rowsPerPage%3D75>

"State-Dependent Riccati Equation-Based Robust -

the algebraic Riccati equation is solved to obtain Dependent Riccati Equation-Based Robust of AUV with Control Constraints," Ocean Engineering

http://digitalscholarship.unlv.edu/ece_fac_articles/179/

The Riccati Equation (eBook, 1991) [WorldCat.org] -

the Riccati equation has been widely studied in the subsequent centuries. # Communications and control engineering series.

<http://www.worldcat.org/title/riccati-equation/oclc/851814258>

A simple PDE and Wiener-Hopf Riccati equations - -

A simple PDE and Wiener-Hopf Riccati equations Communications on Pure and Applied Mathematics. Volume 58, Issue 8, pages 1116 1148, August 2005.

<http://onlinelibrary.wiley.com/doi/10.1002/cpa.20081/abstract>

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<http://vufind-devel.carli.illinois.edu/all/vf-mil/Record/4329425/TOC>

The Riccati Equation, Communications and Control -

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<http://citeseerx.ist.psu.edu/showciting?cid=1719393>

riccati equation -

,riccati equation,Riccati equations. riccati equation. Publications: 4,337 IEEE Transactions on Control Systems Technology

<http://academic.research.microsoft.com/Keyword/35656/riccati-equation>

Matrix Riccati Equations in Control and Systems -

matrix Riccati equations and to contribute to the Matrix Riccati Equations in Control and Systems Theory. control engineering,

<http://www.springer.com/us/book/9783764300852>

Solution of the riccati equation by continued -

Brief Communication Solution of the Riccati Equation by Continued Fractions by Y. H. KU Moore
School of Electrical Engineering University of Pennsylvania

<http://www.sciencedirect.com/science/article/pii/001600327290141X>

Riccati equations - IEEE Conferences, -

Riccati equations Information on IEEE and engineering conference quadratic stochastic control problem. The adjoint equations lead to backward

<http://technav.ieee.org/tag/8521/riccati-equations>

State-Dependent Riccati Equation Control For Small -

State-Dependent Riccati Equation Control For Small Autonomous Helicopters Control Engineering Practice 20, 258-268. Online publication date: 2012Mar1.

<http://arc.aiaa.org/doi/abs/10.2514/1.21910>

The Riccati Equation | Sergio Bittanti | Springer -

As a foreword, the history and prehistory of the Riccati equation is concisely presented.

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<http://www.springer.com/us/book/9783540530992>

Core Scilab Control Systems Functions: Matrix -

Communication Systems; Control & Power Systems; Embedded Coder; Fixed Point; Image & Video Processing; Instrument Control; Neural Network; ricc - Riccati equation

<http://www.equalis.com/?page=controlsystems7>

Some Upper Matrix Bounds for the Solution of the -

We propose diverse upper bounds for the solution matrix of the continuous algebraic Riccati matrix equation Journal of Applied Mathematics Communications and

<http://www.hindawi.com/journals/jam/2013/792782/>

Survey of State-Dependent Riccati Equation in -

"Survey of State-Dependent Riccati Equation in Nonlinear Optimal Feedback Control vehicle using the state-dependent Riccati equation. Ocean Engineering

<http://arc.aiaa.org/doi/abs/10.2514/1.55821>

Riccati Difference and Differential Equations: -

The main theme of this Chapter will be the connections between various Riccati equations and the closed loop stability of control schemes based on Linear Quadratic

http://link.springer.com/chapter/10.1007/978-3-642-58223-3_10

Numerical Integration of the Differential Riccati -

Abstract. In this paper the problem of direct numerical integration of differential Riccati equations (DREs) and some related issues are considered.

<http://epubs.siam.org/doi/abs/10.1137/0729049>

Algebraic Riccati Equations in Control Theory - -

Algebraic Riccati Equations in Control the CARE and DARE solvers for continuous and discrete algebraic Riccati equations are enhanced with Engineering: Control:

<http://www.maplesoft.com/applications/view.aspx?SID=103818>

The Riccati Equation Communications and Control -

The Riccati Equation Communications and Control Engineering: Amazon.es: Sergio Bittanti, Alan J. Laub, Jan C. Willems: Libros en idiomas extranjeros

<http://www.amazon.es/Riccati-Equation-Communications-Control-Engineering/dp/3540530991>

A New Method for Riccati Differential Equations -

We introduce a new method for solving Riccati differential equations, which is based on reproducing kernel method and quasilinearization technique. The

<http://www.hindawi.com/journals/aaa/2012/603748/>

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<http://www.amazon.co.uk/Riccati-Equation-Communications-Control-Engineering/dp/0387530991>

On the numerical solution of the Riccati algebraic -

The Riccati equation arises in various problems, particularly in practical engineering problems. It is required to solve the resulting Riccati algebraic matrix

<http://onlinelibrary.wiley.com/doi/10.1002/cnm.1630020506/abstract>

CiteSeerX An Observability Criterion for -

Pradeep Teregowda): In this short note we present an observability criterion for on Riccati equations Communications and Control Engineering

<http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.55.4436>

Riccati equation | planetmath.org -

Riccati equation. Primary tabs. Riccati differential equation. Type of Math Object: Strategic Communications Development; The Math Pub;

<http://planetmath.org/riccatiequation>

Riccati difference and differential equations: -

CiteSeerX - Scientific documents that cite the following paper: Riccati difference and differential equations: Convergence, monotonicity and stability

<http://citeseerx.ist.psu.edu/showciting?cid=400147>

The Riccati Equation - Springer -

Communications and Control Engineering Series. 1991. The Riccati Equation. Editors: Sergio Bittanti, Alan J. Laub, Jan C. Willems show

<http://link.springer.com/book/10.1007/978-3-642-58223-3>

A simple derivation of the riccati equation for H -

A simple derivation of the riccati equation for H Electronics and Communications in and a Ph.D. in Systems and Control Engineering from Case Institute of

<http://onlinelibrary.wiley.com/doi/10.1002/ecjc.4430760507/citedby>

Kalman Filter Riccati Equation for the Prediction, -

by the discrete time Kalman filter equations. New Riccati equations for communication systems design, control, Contemporary Engineering

<http://www.hindawi.com/journals/isrn/2013/249594/>

Linear matrix inequalities, Riccati equations, and -

Delivering full text access to the world's highest quality technical literature in engineering and control and state algebraic Riccati equation

<http://ieeexplore.ieee.org/iel5/9/18705/00863597.pdf?arnumber=863597>

SIAM Journal on Control and Optimization - SIAM -

A new type of differential Riccati equation, called the generalized SIAM Journal on Control and Optimization 51:5, A communication mix for an event planning:

<http://epubs.siam.org/doi/abs/10.1137/S0363012900371083>

Solution of the matrix Riccati equation for the -

Control Problems J. NAZARZADEH Department of Electrical Engineering, of the matrix Riccati equation in optimal control, Information Sei. 16

<http://www.sciencedirect.com/science/article/pii/S0895717798000351>

On the Solutions Fractional Riccati Differential -

International Journal of Differential Equations is a in The Riccati Equation, Communications and Control and Engineering

<http://www.hindawi.com/journals/ijde/2012/346089/>

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<http://www.worldcat.org/title/riccati-equation/oclc/23016186>

Full-order and reduced-order observers for -

b Department of Control Science and Engineering, approach to design a full-order observer, systems using Riccati equations. Proc Am Control

<http://www.sciencedirect.com/science/article/pii/S1007570412002584>

Non-minimal State Dependent Riccati Equation and -

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http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=4616612&sortType%3Dasc_p_Sequence%26filter%3DAND%28p_IS_Number%3A4616596%29

On solutions of third and fourth-order time -

We introduce a new transformation (nonlocal) to find the general solutions of some equations belonging to the third and fourth-order time dependent Riccati clas

<http://www.sciencedirect.com/science/article/pii/S1007570412000445>

Relationship Among Solutions of a Generalized -

In this paper, some solutions of a generalized Riccati equation are investigated, which are given in the recent articles Communications in Theoretical Physics.

http://iopscience.iop.org/0253-6102/48/4/006?v_morerelated_rev=yes

Optimal Solution to Matrix Riccati Equation For -

Optimal Solution to Matrix Riccati Equation Matrix Riccati Equations arise in optimal control theory. The needs for such equations are common in the

<http://www.intechopen.com/books/matlab-a-fundamental-tool-for-scientific-computing-and-engineering-applications-volume-3/optimal-solution-to-matrix-riccati-equation-for-kalman-filter-implementation>

Optimal Solution to Matrix Riccati Equation For Kalman Filter -

Riccati Equations play significant roles in optimal now present the model for the LQG control for the ELV via equation (1 Director , Engineering and Space

<http://www.intechopen.com/download/pdf/39345>

Communications and Control Engineering Series -

(Communications and control engineering series) The state of the art in this area was reviewed at a recent Workshop on the Riccati Equation in Control, Systems,

<http://link.springer.com/content/pdf/bfm%3A978-3-642-58223-3/1.pdf>

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