

Lars GrÃ¼ne

List of Publications by Year in descending order

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174
papers

5,259
citations

94269

37
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98622

67
g-index

187
all docs

187
docs citations

187
times ranked

2272
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonlinear Model Predictive Control. Communications and Control Engineering, 2011, , .	1.0	578
2	Economic receding horizon control without terminal constraints. Automatica, 2013, 49, 725-734.	3.0	299
3	Nonlinear Model Predictive Control. Communications and Control Engineering, 2017, , .	1.0	234
4	Distributed and Decentralized Control of Residential Energy Systems Incorporating Battery Storage. IEEE Transactions on Smart Grid, 2015, 6, 1914-1923.	6.2	162
5	On the Infinite Horizon Performance of Receding Horizon Controllers. IEEE Transactions on Automatic Control, 2008, 53, 2100-2111.	3.6	146
6	Analysis and Design of Unconstrained Nonlinear MPC Schemes for Finite and Infinite Dimensional Systems. SIAM Journal on Control and Optimization, 2009, 48, 1206-1228.	1.1	141
7	Lyapunov-based continuous-time nonlinear controller redesign for sampled-data implementation. Automatica, 2005, 41, 1143-1156.	3.0	132
8	Homogeneous State Feedback Stabilization of Homogenous Systems. SIAM Journal on Control and Optimization, 2000, 38, 1288-1308.	1.1	122
9	Using dynamic programming with adaptive grid scheme for optimal control problems in economics. Journal of Economic Dynamics and Control, 2004, 28, 2427-2456.	0.9	117
10	Nonlinear Model Predictive Control. Communications and Control Engineering, 2017, , 45-69.	1.0	117
11	Stability and feasibility of state constrained MPC without stabilizing terminal constraints. Systems and Control Letters, 2014, 72, 14-21.	1.3	106
12	An adaptive grid scheme for the discrete Hamilton-Jacobi-Bellman equation. Numerische Mathematik, 1997, 75, 319-337.	0.9	103
13	Analysis of Unconstrained Nonlinear MPC Schemes with Time Varying Control Horizon. SIAM Journal on Control and Optimization, 2010, 48, 4938-4962.	1.1	103
14	An Exponential Turnpike Theorem for Dissipative Discrete Time Optimal Control Problems. SIAM Journal on Control and Optimization, 2014, 52, 1935-1957.	1.1	98
15	Asymptotic stability and transient optimality of economic MPC without terminal conditions. Journal of Process Control, 2014, 24, 1187-1196.	1.7	97
16	Using nonlinear model predictive control for dynamic decision problems in economics. Journal of Economic Dynamics and Control, 2015, 60, 112-133.	0.9	92
17	Asymptotic Behavior of Dynamical and Control Systems under Perturbation and Discretization. Lecture Notes in Mathematics, 2002, , .	0.1	89
18	Optimization-Based Stabilization of Sampled-Data Nonlinear Systems via Their Approximate Discrete-Time Models. SIAM Journal on Control and Optimization, 2003, 42, 98-122.	1.1	87

#	ARTICLE	IF	CITATIONS
19	On the relation between strict dissipativity and turnpike properties. <i>Systems and Control Letters</i> , 2016, 90, 45-53.	1.3	86
20	Asymptotic stability equals exponential stability, and ISS equals finite energy gain $\hat{\alpha}$ if you twist your eyes. <i>Systems and Control Letters</i> , 1999, 38, 127-134.	1.3	80
21	NMPC without terminal constraints. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2012, 45, 1-13.	0.4	76
22	Nonlinear Model Predictive Control. <i>Communications and Control Engineering</i> , 2011, , 43-66.	1.0	74
23	Economic model predictive control without terminal constraints for optimal periodic behavior. <i>Automatica</i> , 2016, 70, 128-139.	3.0	72
24	Economic Nonlinear Model Predictive Control. <i>Foundations and Trends in Systems and Control</i> , 2018, 5, 224-409.	3.8	65
25	A Generalization of Zubov's Method to Perturbed Systems. <i>SIAM Journal on Control and Optimization</i> , 2001, 40, 496-515.	1.1	59
26	A Distributed Optimization Algorithm for the Predictive Control of Smart Grids. <i>IEEE Transactions on Automatic Control</i> , 2016, 61, 3898-3911.	3.6	55
27	Periodic Optimal Control, Dissipativity and MPC. <i>IEEE Transactions on Automatic Control</i> , 2017, 62, 2943-2949.	3.6	55
28	A receding horizon control approach to sampled-data implementation of continuous-time controllers. <i>Systems and Control Letters</i> , 2006, 55, 660-672.	1.3	52
29	Pathwise Approximation of Random Ordinary Differential Equations. <i>BIT Numerical Mathematics</i> , 2001, 41, 711-721.	1.0	50
30	Comparing accuracy of second-order approximation and dynamic programming. <i>Computational Economics</i> , 2007, 30, 65-91.	1.5	48
31	Asset pricing with loss aversion. <i>Journal of Economic Dynamics and Control</i> , 2008, 32, 3253-3274.	0.9	48
32	Turnpike Properties and Strict Dissipativity for Discrete Time Linear Quadratic Optimal Control Problems. <i>SIAM Journal on Control and Optimization</i> , 2018, 56, 1282-1302.	1.1	48
33	Solving ecological management problems using dynamic programming. <i>Journal of Economic Behavior and Organization</i> , 2005, 57, 448-473.	1.0	41
34	Linear programming based Lyapunov function computation for differential inclusions. <i>Discrete and Continuous Dynamical Systems - Series B</i> , 2012, 17, 33-56.	0.5	41
35	Global Optimal Control of Perturbed Systems. <i>Journal of Optimization Theory and Applications</i> , 2008, 136, 411-429.	0.8	40
36	Hierarchical distributed ADMM for predictive control with applications in power networks. <i>IFAC Journal of Systems and Control</i> , 2018, 3, 10-22.	1.1	39

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37	On the Relation between Discounted and Average Optimal Value Functions. <i>Journal of Differential Equations</i> , 1998, 148, 65-99.	1.1	38
38	Control Lyapunov Functions and Zubov's Method. <i>SIAM Journal on Control and Optimization</i> , 2008, 47, 301-326.	1.1	38
39	On the role of dissipativity in economic model predictive control. <i>IFAC-PapersOnLine</i> , 2015, 48, 110-116.	0.5	38
40	Stabilization with discounted optimal control. <i>Systems and Control Letters</i> , 2015, 82, 91-98.	1.3	37
41	A set oriented approach to optimal feedback stabilization. <i>Systems and Control Letters</i> , 2005, 54, 169-180.	1.3	35
42	Continuous-time controller redesign for digital implementation: A trajectory based approach. <i>Automatica</i> , 2008, 44, 225-232.	3.0	35
43	Exponential sensitivity and turnpike analysis for linear quadratic optimal control of general evolution equations. <i>Journal of Differential Equations</i> , 2020, 268, 7311-7341.	1.1	34
44	ISS-Lyapunov Functions for Discontinuous Discrete-Time Systems. <i>IEEE Transactions on Automatic Control</i> , 2014, 59, 3098-3103.	3.6	33
45	Feedback, dynamics, and optimal control in climate economics. <i>Annual Reviews in Control</i> , 2019, 47, 7-20.	4.4	33
46	The Role of Sampling for Stability and Performance in Unconstrained Nonlinear Model Predictive Control. <i>SIAM Journal on Control and Optimization</i> , 2014, 52, 581-605.	1.1	32
47	Asymptotic Controllability and Exponential Stabilization of Nonlinear Control Systems at Singular Points. <i>SIAM Journal on Control and Optimization</i> , 1998, 36, 1485-1503.	1.1	31
48	Numerical Stabilization of Bilinear Control Systems. <i>SIAM Journal on Control and Optimization</i> , 1996, 34, 2024-2050.	1.1	30
49	Practical NMPC suboptimality estimates along trajectories. <i>Systems and Control Letters</i> , 2009, 58, 161-168.	1.3	29
50	Approximation Properties of Receding Horizon Optimal Control. <i>Deutsche Mathematiker Vereinigung Jahresbericht</i> , 2016, 118, 3-37.	0.4	26
51	Nonconservative Discrete-Time ISS Small-Gain Conditions for Closed Sets. <i>IEEE Transactions on Automatic Control</i> , 2018, 63, 1231-1242.	3.6	25
52	Sensitivity Analysis of Optimal Control for a Class of Parabolic PDEs Motivated by Model Predictive Control. <i>SIAM Journal on Control and Optimization</i> , 2019, 57, 2753-2774.	1.1	25
53	Model Predictive Control, Cost Controllability, and Homogeneity. <i>SIAM Journal on Control and Optimization</i> , 2020, 58, 2979-2996.	1.1	25
54	Growth and Climate Change: Threshold and Multiple Equilibria. <i>Dynamic Modeling and Econometrics in Economics and Finance</i> , 2010, , 63-78.	0.4	25

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55	Distributed and boundary model predictive control for the heat equation. GAMM Mitteilungen, 2012, 35, 131-145.	2.7	24
56	Numerical Approximation of the Maximal Solutions for a Class of Degenerate Hamilton-Jacobi Equations. SIAM Journal on Numerical Analysis, 2000, 38, 1540-1560.	1.1	23
57	Stabilization of strictly dissipative discrete time systems with discounted optimal control. Automatica, 2018, 93, 311-320.	3.0	23
58	Error estimation and adaptive discretization for the discrete stochastic Hamilton-Jacobi-Bellman equation. Numerische Mathematik, 2004, 99, 85-112.	0.9	22
59	A Uniform Exponential Spectrum for Linear Flows on Vector Bundles. Journal of Dynamics and Differential Equations, 2000, 12, 435-448.	1.0	20
60	An algorithm for event-based optimal feedback control. , 2009, , .		20
61	Closed-loop performance analysis for economic model predictive control of time-varying systems. , 2017, , .		18
62	Adaptive spline interpolation for Hamilton-Jacobi-Bellman equations. Applied Numerical Mathematics, 2006, 56, 1196-1210.	1.2	17
63	Economic model predictive control for time-varying system: Performance and stability results. Optimal Control Applications and Methods, 2020, 41, 42-64.	1.3	17
64	Robustness of performance and stability for multistep and updated multistep MPC schemes. Discrete and Continuous Dynamical Systems, 2015, 35, 4385-4414.	0.5	17
65	Attraction Rates, Robustness, and Discretization of Attractors. SIAM Journal on Numerical Analysis, 2003, 41, 2096-2113.	1.1	16
66	Approximately optimal nonlinear stabilization with preservation of the Lyapunov function property. , 2007, , .		16
67	Lyapunov's second method for nonautonomous differential equations. Discrete and Continuous Dynamical Systems, 2007, 18, 375-403.	0.5	16
68	On the relation between turnpike properties and dissipativity for continuous time linear quadratic optimal control problems. Mathematical Control and Related Fields, 2021, 11, 169-188.	0.6	16
69	Value iteration convergence of ϵ -monotone schemes for stationary Hamilton-Jacobi equations. Discrete and Continuous Dynamical Systems, 2015, 35, 4041-4070.	0.5	16
70	Turnpike properties in optimal control. Handbook of Numerical Analysis, 2022, , 367-400.	0.9	16
71	On the Relation Between Turnpike Properties for Finite and Infinite Horizon Optimal Control Problems. Journal of Optimization Theory and Applications, 2017, 173, 727-745.	0.8	14
72	Feedback design using nonsmooth control Lyapunov functions: A numerical case study for the nonholonomic integrator. , 2017, , .		14

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73	Feedback stabilization methods for the numerical solution of ordinary differential equations. Discrete and Continuous Dynamical Systems - Series B, 2011, 16, 283-317.	0.5	14
74	Dynamic Consumption and Portfolio Decisions with Time Varying Asset Returns. Journal of Wealth Management, 2009, 12, 21-47.	0.5	13
75	Two Complementary Approaches to Event-based ControlZwei komplementäre Zugänge zur ereignisbasierten Regelung. Automatisierungstechnik, 2010, 58, 173-182.	0.4	13
76	Optimal camera placement to measure distances regarding static and dynamic obstacles. International Journal of Sensor Networks, 2012, 12, 25.	0.2	13
77	Creditworthiness and thresholds in a credit market model with multiple equilibria. Economic Theory, 2005, 25, 287.	0.5	12
78	Receding horizon optimal control for the wave equation. , 2010, , .		12
79	A Lyapunov function for economic MPC without terminal conditions. , 2014, , .		12
80	On non-averaged performance of economic MPC with terminal conditions. , 2015, , .		12
81	Higher order numerical approximation of switching systems. Systems and Control Letters, 2006, 55, 746-754.	1.3	11
82	Entrainment in the master equation. Royal Society Open Science, 2018, 5, 172157.	1.1	11
83	Strict Dissipativity Implies Turnpike Behavior for Time-Varying Discrete Time Optimal Control Problems. Lecture Notes in Economics and Mathematical Systems, 2018, , 195-218.	0.3	11
84	Input-to-state stability of exponentially stabilized semilinear control systems with inhomogeneous perturbations. Systems and Control Letters, 1999, 38, 27-35.	1.3	10
85	Asset pricing with dynamic programming. Computational Economics, 2007, 29, 233-265.	1.5	10
86	Simultaneously long short trading in discrete and continuous time. Systems and Control Letters, 2017, 99, 85-89.	1.3	10
87	Characterizing attraction probabilities via the stochastic Zubov equation. Discrete and Continuous Dynamical Systems - Series B, 2003, 3, 457-468.	0.5	10
88	Multiobjective model predictive control for stabilizing cost criteria. Discrete and Continuous Dynamical Systems - Series B, 2019, 24, 3905-3928.	0.5	10
89	Using Nonlinear Model Predictive Control for Dynamic Decision Problems In Economics. SSRN Electronic Journal, 2013, , .	0.4	9
90	Distributed Control of Residential Energy Systems using a Market Maker. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2014, 47, 11641-11646.	0.4	9

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91	Zubov's equation for state-constrained perturbed nonlinear systems. <i>Mathematical Control and Related Fields</i> , 2015, 5, 55-71.	0.6	9
92	On the Relation Between Detectability and Strict Dissipativity for Nonlinear Discrete Time Systems. , 2019, 3, 458-462.		9
93	Approximate computation of storage functions for discrete-time systems using sum-of-squares techniques. <i>IFAC-PapersOnLine</i> , 2019, 52, 508-513.	0.5	9
94	STABILIZATION OF CONTROLLED DIFFUSIONS AND ZUBOV'S METHOD. <i>Stochastics and Dynamics</i> , 2006, 06, 373-393.	0.6	8
95	Optimal invariance via receding horizon control. , 2011, , .		8
96	On a discounted notion of strict dissipativity**C.M. Kellett and L. Gränne are supported by Australian Research Council Discovery Project DP160102138. L. Gränne is supported by the Deutsche Forschungsgemeinschaft, Grant GR 1569/13-1. The paper was written while L. Gränne was visiting the University of Newcastle.. <i>IFAC-PapersOnLine</i> , 2016, 49, 247-252.	0.5	8
97	Multiobjective Model Predictive Control of a Parabolic Advection-Diffusion-Reaction Equation. <i>Mathematics</i> , 2020, 8, 777.	1.1	8
98	Abstract nonlinear sensitivity and turnpike analysis and an application to semilinear parabolic PDEs. <i>ESAIM - Control, Optimisation and Calculus of Variations</i> , 2021, 27, 56.	0.7	8
99	Feedback stabilization of discrete-time homogeneous semi-linear systems. <i>Systems and Control Letters</i> , 1999, 37, 19-30.	1.3	7
100	Convergence Rates of Perturbed Attracting Sets with Vanishing Perturbation. <i>Journal of Mathematical Analysis and Applications</i> , 2000, 244, 369-392.	0.5	7
101	Differential Games and Zubov's Method. <i>SIAM Journal on Control and Optimization</i> , 2011, 49, 2349-2377.	1.1	7
102	Economic model predictive control without terminal constraints: Optimal periodic operation. , 2015, , .		7
103	Control of discrete-time nonlinear systems via finite-step control Lyapunov functions. <i>Systems and Control Letters</i> , 2020, 138, 104631.	1.3	7
104	Model predictive fast charging control by means of a real-time discrete electrochemical model. <i>Journal of Energy Storage</i> , 2021, 42, 103056.	3.9	7
105	Computation of local ISS Lyapunov functions with low gains via linear programming. <i>Discrete and Continuous Dynamical Systems - Series B</i> , 2015, 20, 2477-2495.	0.5	7
106	Efficient Model Predictive Control for Parabolic PDEs with Goal Oriented Error Estimation. <i>SIAM Journal of Scientific Computing</i> , 2022, 44, A471-A500.	1.3	7
107	Subdivision Techniques for the Computation of Domains of Attractions and Reachable Sets. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2001, 34, 729-734.	0.4	6
108	Persistence of attractors for one-step discretization of ordinary differential equations. <i>IMA Journal of Numerical Analysis</i> , 2001, 21, 751-767.	1.5	6

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109	Quantitative Aspects of the Input-to-State-Stability Property. Lecture Notes in Control and Information Sciences, 0, , 215-230.	0.6	6
110	An invariance kernel representation of ISDS Lyapunov functions. Systems and Control Letters, 2006, 55, 736-745.	1.3	6
111	Redesign Techniques for Nonlinear Sampled-data Systems (Entwurfstechniken für nichtlineare) Tj ETQq1 1 0.784314 rgBT /Overloc	0.4	6
112	Set Oriented Construction of Globally Optimal ControllersMengenorientierte Konstruktion global optimaler Regler. Automatisierungstechnik, 2009, 57, 287-295.	0.4	6
113	Economic Growth and the Transition from Non-Renewable to Renewable Energy. SSRN Electronic Journal, 0, , .	0.4	6
114	On Approximating Contractive Systems. IEEE Transactions on Automatic Control, 2017, 62, 6451-6457.	3.6	6
115	Performance guarantees for multiobjective model predictive control. , 2017, , .		6
116	A Simulation Study on Turnpikes in Stochastic LQ Optimal Control. IFAC-PapersOnLine, 2021, 54, 516-521.	0.5	6
117	Numerical ISS controller design via a dynamic game approach. , 2013, , .		5
118	Predictive control of a Smart Grid: A distributed optimization algorithm with centralized performance properties. , 2015, , .		5
119	Zubov's method for controlled diffusions with state constraints. Nonlinear Differential Equations and Applications, 2015, 22, 1765-1799.	0.4	5
120	L2-Tracking of Gaussian Distributions via Model Predictive Control for the Fokker-Planck Equation. Vietnam Journal of Mathematics, 2018, 46, 915-948.	0.4	5
121	Strict dissipativity for discrete time discounted optimal control problems. Mathematical Control and Related Fields, 2021, 11, 771.	0.6	5
122	Towards a solution of mean-field control problems using model predictive control. IFAC-PapersOnLine, 2020, 53, 4973-4978.	0.5	5
123	On the rate of convergence of infinite horizon discounted optimal value functions. Nonlinear Analysis: Real World Applications, 2000, 1, 499-515.	0.9	4
124	Computing stability and performance bounds for unconstrained NMPC schemes. , 2007, , .		4
125	Input-to-state stability, numerical dynamics and sampled-data control. GAMM Mitteilungen, 2008, 31, 94-114.	2.7	4
126	Unconstrained nonlinear MPC: Performance estimates for sampled-data systems with zero order hold. , 2015, , .		4

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127	On the relation between dissipativity and discounted dissipativity. , 2017, , .		4
128	Complete Instability of Differential Inclusions using Lyapunov Methods. , 2018, , .		4
129	Local Turnpike Analysis Using Local Dissipativity for Discrete Time Discounted Optimal Control. Applied Mathematics and Optimization, 2021, 84, 1585-1606.	0.8	4
130	Fluctuation of Firm Size in the Long-Run and Bimodal Distribution. Advances in Operations Research, 2011, 2011, 1-21.	0.2	3
131	Numerical Verification of Turnpike and Continuity Properties for Time-Varying PDEs. IFAC-PapersOnLine, 2019, 52, 7-12.	0.5	3
132	Model Predictive Control of Residential Energy Systems Using Energy Storage and Controllable Loads. Mathematics in Industry, 2016, , 617-623.	0.1	3
133	Construction of lyapunov functions on the domain of asymptotic nullcontrollability: Numerics. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2004, 37, 715-720.	0.4	2
134	Worst case vs. average performance estimates for unconstrained NMPC schemes. Proceedings in Applied Mathematics and Mechanics, 2010, 10, 607-608.	0.2	2
135	Analysis of unconstrained nonlinear MPC schemes with time varying control horizon. , 2012, , .		2
136	Ensuring stability in networked systems with nonlinear MPC for continuous time systems. , 2012, , .		2
137	Performance estimates for economic model predictive control and their application in proper orthogonal decomposition-based implementations. Mathematical Control and Related Fields, 2021, 11, 579.	0.6	2
138	Predictive Planning and Systematic Actionâ€”Onâ€”theâ€”Control of Technical Processes. , 2010, , 9-37.		2
139	Numerical Optimal Control of Nonlinear Systems. Communications and Control Engineering, 2017, , 367-434.	1.0	2
140	Numerical Construction of Nonsmooth Control Lyapunov Functions. Lecture Notes in Mathematics, 2018, , 343-373.	0.1	2
141	Numerical Optimal Control of Nonlinear Systems. Communications and Control Engineering, 2011, , 275-339.	1.0	1
142	Computation of local ISS Lyapunov functions for discrete-time systems via linear programming. Journal of Mathematical Analysis and Applications, 2016, 438, 701-719.	0.5	1
143	A double-sided dynamic programming approach to the minimum time problem and its numerical approximation. Applied Numerical Mathematics, 2017, 121, 68-81.	1.2	1
144	Noncooperative Model Predictive Control for Affineâ€”Quadratic Games. Proceedings in Applied Mathematics and Mechanics, 2018, 18, e201800036.	0.2	1

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145	Synthesis of control Lyapunov functions and stabilizing feedback strategies using exit-time optimal control Part I: Theory. Optimal Control Applications and Methods, 2021, 42, 1385-1409.	1.3	1
146	Synthesis of control Lyapunov functions and stabilizing feedback strategies using exit-time optimal control Part II: Numerical approach. Optimal Control Applications and Methods, 2021, 42, 1410-1440.	1.3	1
147	Parallelized POD-based suboptimal economic model predictive control of a state-constrained Boussinesq approximation. Computers and Mathematics With Applications, 2021, , .	1.4	1
148	Optimization Based Stabilization of Nonlinear Control Systems. Lecture Notes in Computer Science, 2008, , 52-65.	1.0	1
149	Stability and Suboptimality Without Stabilizing Terminal Conditions. Communications and Control Engineering, 2017, , 121-176.	1.0	1
150	Variants and Extensions. Communications and Control Engineering, 2017, , 297-342.	1.0	1
151	Verteilte Optimierung: Anwendungen in der Modellprädiktiven Regelung. Automatisierungstechnik, 2018, 66, 939-949.	0.4	1
152	ROBUST ASYMPTOTIC CONTROLLABILITY UNDER TIME-VARYING PERTURBATIONS. Stochastics and Dynamics, 2004, 04, 297-316.	0.6	0
153	NONLINEAR SAMPLED DATA CONTROLLER REDESIGN VIA LYAPUNOV FUNCTIONS. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2005, 38, 862-867.	0.4	0
154	An efficient algorithm for perturbed shortest path problems. Proceedings in Applied Mathematics and Mechanics, 2007, 7, 1025003-1025004.	0.2	0
155	Feedback Stabilization Methods for the Numerical Solution of Systems of Ordinary Differential Equations. , 2009, , .		0
156	Introduction to Peter Kloeden's Special Issue. Journal of Difference Equations and Applications, 2010, 16, 125-126.	0.7	0
157	Digital vernetzte Regelungssysteme. Automatisierungstechnik, 2010, 58, 171-172.	0.4	0
158	Variants and Extensions. Communications and Control Engineering, 2011, , 165-210.	1.0	0
159	Feasibility and Robustness. Communications and Control Engineering, 2011, , 211-250.	1.0	0
160	Numerical Discretization. Communications and Control Engineering, 2011, , 251-273.	1.0	0
161	Construction of event-based ISS controllers on coarse quantizations. , 2014, , .		0
162	Editorial: Special Issue "Control theory for digitally networked dynamical systems". ZAMM Zeitschrift Fur Angewandte Mathematik Und Mechanik, 2014, 94, 276-276.	0.9	0

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163	Nonlinear MPC: the Impact of Sampling on Closed Loop Stability. Proceedings in Applied Mathematics and Mechanics, 2014, 14, 911-912.	0.2	0
164	ZUBOV'S METHOD FOR STOCHASTIC CONTROL SYSTEMS. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2005, 38, 259-264.	0.4	0
165	Numerical event-based ISS controller design via a dynamic game approach. Journal of Computational Dynamics, 2015, 2, 65-81.	0.4	0
166	Stability and Suboptimality Using Stabilizing Terminal Conditions. Communications and Control Engineering, 2017, , 91-119.	1.0	0
167	Feasibility and Robustness. Communications and Control Engineering, 2017, , 177-219.	1.0	0
168	Economic NMPC. Communications and Control Engineering, 2017, , 221-258.	1.0	0
169	Numerical Discretization. Communications and Control Engineering, 2017, , 343-366.	1.0	0
170	Distributed NMPC. Communications and Control Engineering, 2017, , 259-295.	1.0	0
171	Strict dissipativity analysis for classes of optimal control problems involving probability density functions. Mathematical Control and Related Fields, 2021, 11, 935.	0.6	0
172	From Bellman to Dijkstra: Set-Oriented Construction of Globally Optimal Controllers. Studies in Systems, Decision and Control, 2020, , 265-294.	0.8	0
173	Conditions for strict dissipativity of infinite-dimensional generalized linear-quadratic problems. IFAC-PapersOnLine, 2021, 54, 302-306.	0.5	0
174	Inferring the adjoint turnpike property from the primal turnpike property. , 2021, , .		0