

Hao

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273
papers

9,545
citations

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89
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308
ext. papers

11,548
ext. citations

4.2
avg, IF

7.38
L-index

#	Paper	IF	Citations
273	Extended Dissipative State Estimation for Markov Jump Neural Networks With Unreliable Links. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2017 , 28, 346-358	10.3	349
272	Slow State Variables Feedback Stabilization for Semi-Markov Jump Systems With Singular Perturbations. <i>IEEE Transactions on Automatic Control</i> , 2018 , 63, 2709-2714	5.9	344
271	Finite-Time Event-Triggered H_{∞} Control for TB Fuzzy Markov Jump Systems. <i>IEEE Transactions on Fuzzy Systems</i> , 2018 , 26, 3122-3135	8.3	336
270	Notice of Violation of IEEE Publication Principles: Dissipativity-Based Fuzzy Integral Sliding Mode Control of Continuous-Time T-S Fuzzy Systems. <i>IEEE Transactions on Fuzzy Systems</i> , 2018 , 26, 1164-1176	8.3	262
269	. <i>IEEE Transactions on Automatic Control</i> , 2018 , 63, 219-224	5.9	246
268	Reliable mixed passive and filtering for semi-Markov jump systems with randomly occurring uncertainties and sensor failures. <i>International Journal of Robust and Nonlinear Control</i> , 2015 , 25, 3231-3251	3.6	236
267	Robust extended dissipative control for sampled-data Markov jump systems. <i>International Journal of Control</i> , 2014 , 87, 1549-1564	1.5	196
266	Finite-time . <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2015 , 24, 40-51	3.7	169
265	. <i>IEEE Transactions on Fuzzy Systems</i> , 2018 , 26, 3428-3439	8.3	148
264	Notice of Violation of IEEE Publication Principles: Sliding Mode Control of Fuzzy Singularly Perturbed Systems With Application to Electric Circuit. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2018 , 48, 1667-1675	7.3	147
263	Network-Based Quantized Control for Fuzzy Singularly Perturbed Semi-Markov Jump Systems and its Application. <i>IEEE Transactions on Circuits and Systems I: Regular Papers</i> , 2019 , 66, 1130-1140	3.9	146
262	Hopf bifurcation analysis of a complex-valued neural network model with discrete and distributed delays. <i>Applied Mathematics and Computation</i> , 2018 , 330, 152-169	2.7	145
261	A Flexible Terminal Approach to Sampled-Data Exponentially Synchronization of Markovian Neural Networks With Time-Varying Delayed Signals. <i>IEEE Transactions on Cybernetics</i> , 2018 , 48, 2232-2244	10.2	143
260	Generalized State Estimation for Markovian Coupled Networks Under Round-Robin Protocol and Redundant Channels. <i>IEEE Transactions on Cybernetics</i> , 2019 , 49, 1292-1301	10.2	133
259	Finite-time synchronization control for uncertain Markov jump neural networks with input constraints. <i>Nonlinear Dynamics</i> , 2014 , 77, 1709-1720	5	132
258	Dissipative fault-tolerant control for nonlinear singular perturbed systems with Markov jumping parameters based on slow state feedback. <i>Applied Mathematics and Computation</i> , 2018 , 328, 247-262	2.7	131
257	Fuzzy-Model-Based Sliding Mode Control of Nonlinear Descriptor Systems. <i>IEEE Transactions on Cybernetics</i> , 2019 , 49, 3409-3419	10.2	124

256	Passivity-based control for uncertain stochastic jumping systems with mode-dependent round-trip time delays. <i>Journal of the Franklin Institute</i> , 2012 , 349, 1665-1680	4	123
255	On Stabilization of Quantized Sampled-Data Neural-Network-Based Control Systems. <i>IEEE Transactions on Cybernetics</i> , 2017 , 47, 3124-3135	10.2	118
254	Nonfragile H_{∞} Control for Fuzzy Markovian Jump Systems Under Fast Sampling Singular Perturbation. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2018 , 48, 2058-2069	7.3	118
253	Control of an uncertain fractional order economic system via adaptive sliding mode. <i>Neurocomputing</i> , 2012 , 83, 83-88	5.4	117
252	Reliable mixed H_2/H_{∞} passive control for TB fuzzy delayed systems based on a semi-Markov jump model approach. <i>Fuzzy Sets and Systems</i> , 2017 , 314, 79-98	3.7	115
251	Notice of Violation of IEEE Publication Principles: An Improved Result on Exponential Stabilization of Sampled-Data Fuzzy Systems. <i>IEEE Transactions on Fuzzy Systems</i> , 2018 , 26, 3875-3883	8.3	114
250	Mixed H_2/H_{∞} passive sampled-data synchronization control of complex dynamical networks with distributed coupling delay. <i>Journal of the Franklin Institute</i> , 2017 , 354, 1302-1320	4	97
249	Finite-time reliable L_2 H_{∞} control for Takagi-Sugeno fuzzy systems with actuator faults. <i>IET Control Theory and Applications</i> , 2014 , 8, 688-696	2.5	96
248	H_{∞} Synchronization for Fuzzy Markov Jump Chaotic Systems With Piecewise-Constant Transition Probabilities Subject to PDT Switching Rule. <i>IEEE Transactions on Fuzzy Systems</i> , 2020 , 1-1	8.3	91
247	Nonfragile Dissipative Synchronization for Markovian Memristive Neural Networks: A Gain-Scheduled Control Scheme. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2019 , 30, 1841-1853	10.3	90
246	Extended Dissipative Control for Singularly Perturbed PDT Switched Systems and its Application. <i>IEEE Transactions on Circuits and Systems I: Regular Papers</i> , 2020 , 67, 5281-5289	3.9	89
245	A Markov jump model approach to reliable event-triggered retarded dynamic output feedback H_{∞} control for networked systems. <i>Nonlinear Analysis: Hybrid Systems</i> , 2017 , 26, 137-150	4.5	84
244	Fuzzy H_{∞} filtering for nonlinear Markovian jump neutral systems. <i>International Journal of Systems Science</i> , 2011 , 42, 767-780	2.3	84
243	L_2 synchronization for singularly perturbed complex networks with semi-Markov jump topology. <i>Applied Mathematics and Computation</i> , 2018 , 321, 450-462	2.7	83
242	Mixed H_2/H_{∞} . <i>Applied Mathematics and Computation</i> , 2015 , 259, 931-942	2.7	81
241	Network-based passive estimation for switched complex dynamical networks under persistent dwell-time with limited signals. <i>Journal of the Franklin Institute</i> , 2020 , 357, 10921-10936	4	81
240	Global exponential estimates for uncertain Markovian jump neural networks with reaction-diffusion terms. <i>Nonlinear Dynamics</i> , 2012 , 69, 473-486	5	80
239	Extended dissipative synchronization for semi-Markov jump complex dynamic networks via memory sampled-data control scheme. <i>Journal of the Franklin Institute</i> , 2020 , 357, 10900-10920	4	79

238	Fault-tolerant leader-following consensus for multi-agent systems subject to semi-Markov switching topologies: An event-triggered control scheme. <i>Nonlinear Analysis: Hybrid Systems</i> , 2019 , 34, 92-107	4.5	75
237	Sliding-Mode Control for Slow-Sampling Singularly Perturbed Systems Subject to Markov Jump Parameters. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2020 , 1-8	7.3	74
236	Exponential H _∞ Filtering for Continuous-Time Switched Neural Networks Under Persistent Dwell-Time Switching Regularity. <i>IEEE Transactions on Cybernetics</i> , 2020 , 50, 2440-2449	10.2	74
235	Reliable dissipative control for Markov jump systems using an event-triggered sampling information scheme. <i>Nonlinear Analysis: Hybrid Systems</i> , 2017 , 25, 41-59	4.5	73
234	Reliable Event-Triggered Asynchronous Extended Passive Control for Semi-Markov Jump Fuzzy Systems and Its Application. <i>IEEE Transactions on Fuzzy Systems</i> , 2019 , 1-1	8.3	71
233	Up-regulation of type I collagen during tumorigenesis of colorectal cancer revealed by quantitative proteomic analysis. <i>Journal of Proteomics</i> , 2013 , 94, 473-85	3.9	71
232	Robust passivity analysis of neural networks with discrete and distributed delays. <i>Neurocomputing</i> , 2015 , 149, 1092-1097	5.4	70
231	Dynamical analysis of a discrete-time SIS epidemic model on complex networks. <i>Applied Mathematics Letters</i> , 2019 , 94, 292-299	3.5	69
230	Event-triggered passive synchronization for Markov jump neural networks subject to randomly occurring gain variations. <i>Neurocomputing</i> , 2019 , 331, 403-411	5.4	68
229	Finite-Time Command Filtered Event-Triggered Adaptive Fuzzy Tracking Control for Stochastic Nonlinear Systems. <i>IEEE Transactions on Fuzzy Systems</i> , 2020 , 1-1	8.3	67
228	Multiobjective Fault-Tolerant Control for Fuzzy Switched Systems With Persistent Dwell Time and Its Application in Electric Circuits. <i>IEEE Transactions on Fuzzy Systems</i> , 2020 , 28, 2335-2347	8.3	66
227	Finite-time non-fragile H _∞ control for jumping stochastic systems subject to input constraints via an event-triggered mechanism. <i>Journal of the Franklin Institute</i> , 2018 , 355, 6371-6389	4	65
226	Further results on dissipativity and stability analysis of Markov jump generalized neural networks with time-varying interval delays. <i>Applied Mathematics and Computation</i> , 2018 , 336, 338-350	2.7	62
225	Quantized Output Feedback Control for Stochastic Semi-Markov Jump Systems With Unreliable Links. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2018 , 65, 1998-2002	3.5	60
224	Finite-Time Cluster Synchronization of Lur \bar{e} Networks: A Nonsmooth Approach. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2018 , 48, 1213-1224	7.3	58
223	Event-triggered dissipative filtering for networked semi-Markov jump systems and its applications in a mass-spring system model. <i>Nonlinear Dynamics</i> , 2017 , 87, 2741-2753	5	57
222	Robust fault-tolerant control of uncertain fractional-order systems against actuator faults. <i>IET Control Theory and Applications</i> , 2013 , 7, 1233-1241	2.5	57
221	Reduced-order observer design for the synchronization of the generalized Lorenz chaotic systems. <i>Applied Mathematics and Computation</i> , 2012 , 218, 7614-7621	2.7	57

220	Finite-time asynchronous filtering for discrete-time Markov jump systems over a lossy network. <i>International Journal of Robust and Nonlinear Control</i> , 2016 , 26, 3831-3848	3.6	57
219	Switching event-triggered control for global stabilization of delayed memristive neural networks: An exponential attenuation scheme. <i>Neural Networks</i> , 2019 , 117, 216-224	9.1	54
218	Finite-time H ₂ asynchronous state estimation for discrete-time fuzzy Markov jump neural networks with uncertain measurements. <i>Fuzzy Sets and Systems</i> , 2019 , 356, 113-128	3.7	54
217	Quantized asynchronous dissipative state estimation of jumping neural networks subject to occurring randomly sensor saturations. <i>Neurocomputing</i> , 2018 , 291, 207-214	5.4	52
216	Event-triggered . <i>Applied Mathematics and Computation</i> , 2017 , 298, 123-132	2.7	52
215	Extended passive filtering for discrete-time singular Markov jump systems with time-varying delays. <i>Signal Processing</i> , 2016 , 128, 68-77	4.4	52
214	Delay-dependent filtering for stochastic systems with Markovian switching and mixed mode-dependent delays. <i>Nonlinear Analysis: Hybrid Systems</i> , 2010 , 4, 122-133	4.5	51
213	Dissipativity-Based Sampled-Data Control for Fuzzy Switched Markovian Jump Systems. <i>IEEE Transactions on Fuzzy Systems</i> , 2021 , 29, 1325-1339	8.3	51
212	Generalised dissipative asynchronous output feedback control for Markov jump repeated scalar non-linear systems with time-varying delay. <i>IET Control Theory and Applications</i> , 2019 , 13, 2114-2121	2.5	50
211	Event-Based Security Control for Stochastic Networked Systems Subject to Attacks. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2020 , 50, 4643-4654	7.3	49
210	Recent Advances in Control and Filtering of Dynamic Systems with Constrained Signals. <i>Studies in Systems, Decision and Control</i> , 2019 ,	0.8	49
209	Robust H ₂ control for uncertain fuzzy systems with distributed delays via output feedback controllers. <i>Information Sciences</i> , 2008 , 178, 4341-4356	7.7	48
208	Distributed Dissipative State Estimation for Markov Jump Genetic Regulatory Networks Subject to Round-Robin Scheduling. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2020 , 31, 762-771	10.3	46
207	A waiting-time-based event-triggered scheme for stabilization of complex-valued neural networks. <i>Neural Networks</i> , 2020 , 121, 329-338	9.1	46
206	Fuzzy-Model-Based H_{∞} Control for Markov Jump Nonlinear Slow Sampling Singularly Perturbed Systems With Partial Information. <i>IEEE Transactions on Fuzzy Systems</i> , 2019 , 27, 1952-1962	8.3	44
205	Finite-time . <i>Neurocomputing</i> , 2015 , 166, 447-454	5.4	44
204	Memory feedback controller design for stochastic Markov jump distributed delay systems with input saturation and partially known transition rates. <i>Nonlinear Analysis: Hybrid Systems</i> , 2015 , 15, 52-62	4.5	42
203	Finite-time robust stochastic stability of uncertain stochastic delayed reaction-diffusion genetic regulatory networks. <i>Neurocomputing</i> , 2011 , 74, 2790-2796	5.4	42

202	Robust exponential stability of uncertain stochastic neural networks with distributed delays and reaction-diffusions. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2012 , 23, 1407-16	10.3	41
201	\mathcal{H}_{∞} Filtering for Fuzzy Jumping Genetic Regulatory Networks With Round-Robin Protocol: A Hidden-Markov-Model-Based Approach. <i>IEEE Transactions on Fuzzy Systems</i> , 2020 , 28, 112-121	8.3	41
200	Weighted (\mathcal{H}_{∞}) consensus design for stochastic multi-agent systems subject to external disturbances and ADT switching topologies. <i>Nonlinear Dynamics</i> , 2019 , 96, 853-868	5	40
199	Asynchronous dissipative filtering for Markov jump discrete-time systems subject to randomly occurring distributed delays. <i>Journal of the Franklin Institute</i> , 2019 , 356, 2395-2420	4	38
198	Passivity-based fault-tolerant synchronization control of chaotic neural networks against actuator faults using the semi-Markov jump model approach. <i>Neurocomputing</i> , 2014 , 143, 51-56	5.4	38
197	Passivity-based state synchronization for semi-Markov jump coupled chaotic neural networks with randomly occurring time delays. <i>Applied Mathematics and Computation</i> , 2019 , 361, 32-41	2.7	37
196	Fuzzy dissipative control for nonlinear Markovian jump systems via retarded feedback. <i>Journal of the Franklin Institute</i> , 2014 , 351, 3797-3817	4	37
195	Reduced-order observer-based output-feedback tracking control of nonlinear systems with state delay and disturbance. <i>International Journal of Robust and Nonlinear Control</i> , 2010 , 20, 1723-1738	3.6	37
194	Distributed output feedback consensus of discrete-time multi-agent systems. <i>Neurocomputing</i> , 2014 , 138, 86-91	5.4	36
193	Finite-time energy-to-peak filtering for Markov jump repeated scalar non-linear systems with packet dropouts. <i>IET Control Theory and Applications</i> , 2014 , 8, 1617-1624	2.5	36
192	Observer-based Sliding Mode Control for Networked Fuzzy Singularly Perturbed Systems Under Weighted Try-Once-Discard Protocol. <i>IEEE Transactions on Fuzzy Systems</i> , 2021 , 1-1	8.3	36
191	Non-Fragile Synchronization for Markov Jump Singularly Perturbed Coupled Neural Networks Subject to Double-Layer Switching Regulation. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021 , PP,	10.3	36
190	Interval Type-2 Fuzzy Passive Filtering for Nonlinear Singularly Perturbed PDT-Switched Systems and Its Application. <i>Journal of Systems Science and Complexity</i> , 1	1	36
189	Fuzzy-Model-Based Output Feedback Reliable Control for Network-Based Semi-Markov Jump Nonlinear Systems Subject to Redundant Channels. <i>IEEE Transactions on Cybernetics</i> , 2020 , 50, 4599-4609	10.2	35
188	Finite-time H_{∞} control for a class of Markovian jump delayed systems with input saturation. <i>Nonlinear Dynamics</i> , 2013 , 73, 1099-1110	5	34
187	Passivity-Based Control for Hidden Markov Jump Systems With Singular Perturbations and Partially Unknown Probabilities. <i>IEEE Transactions on Automatic Control</i> , 2020 , 65, 3701-3706	5.9	34
186	Non-fragile finite-time L_2 state estimation for discrete-time Markov jump neural networks with unreliable communication links. <i>Applied Mathematics and Computation</i> , 2015 , 271, 467-481	2.7	33
185	Fault-Tolerant Fuzzy Control for Semi-Markov Jump Nonlinear Systems Subject to Incomplete SMK and Actuator Failures. <i>IEEE Transactions on Fuzzy Systems</i> , 2020 , 1-1	8.3	33

184	Generalised state estimation of Markov jump neural networks based on the Bessel-Legendre inequality. <i>IET Control Theory and Applications</i> , 2019 , 13, 1284-1290	2.5	33
183	Asynchronous Event-Triggered Sliding Mode Control for Semi-Markov Jump Systems Within a Finite-Time Interval. <i>IEEE Transactions on Circuits and Systems I: Regular Papers</i> , 2021 , 68, 458-468	3.9	33
182	A unified method to energy-to-peak filter design for networked Markov switched singular systems over a finite-time interval. <i>Journal of the Franklin Institute</i> , 2017 , 354, 7899-7916	4	32
181	Extended dissipativity-based synchronization of uncertain chaotic neural networks with actuator failures. <i>Journal of the Franklin Institute</i> , 2015 , 352, 1722-1738	4	32
180	Finite-time l_2 -tracking control for Markov jump repeated scalar nonlinear systems with partly usable model information. <i>Information Sciences</i> , 2016 , 332, 153-166	7.7	31
179	Delay-dependent robust dissipativity conditions for delayed neural networks with random uncertainties. <i>Applied Mathematics and Computation</i> , 2013 , 221, 710-719	2.7	31
178	Non-fragile reduced-order dynamic output feedback control for switched systems with average dwell-time switching. <i>International Journal of Control</i> , 2016 , 89, 281-296	1.5	30
177	Robust distributed state estimation for Markov coupled neural networks under imperfect measurements. <i>Journal of the Franklin Institute</i> , 2020 , 357, 2420-2436	4	28
176	Asynchronous H_∞ filtering for nonlinear persistent dwell-time switched singular systems with measurement quantization. <i>Applied Mathematics and Computation</i> , 2019 , 362, 124578	2.7	28
175	Non-fragile extended dissipativity-based state feedback control for 2-D Markov jump delayed systems. <i>Applied Mathematics and Computation</i> , 2019 , 362, 124571	2.7	27
174	Adaptive fuzzy asymptotically tracking control of full state constrained nonlinear system based on a novel Nussbaum-type function. <i>Journal of the Franklin Institute</i> , 2019 , 356, 1810-1827	4	26
173	An Improved Result on Sampled-Data Synchronization of Markov Jump Delayed Neural Networks. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2021 , 51, 3608-3616	7.3	26
172	Non-fragile mixed H_2/H_∞ synchronization control for complex networks with Markov jumping-switching topology under unreliable communication links. <i>IET Control Theory and Applications</i> , 2014 , 8, 2207-2218	2.5	25
171	Hybrid Event-Based Leader-Following Consensus of Nonlinear Multiagent Systems With Semi-Markov Jump Parameters. <i>IEEE Systems Journal</i> , 2020 , 1-12	4.3	25
170	On dissipativity-based filtering for discrete-time switched singular systems with sensor failures: a persistent dwell-time scheme. <i>IET Control Theory and Applications</i> , 2019 , 13, 1814-1822	2.5	25
169	Design of a fault-tolerant output-feedback controller for thickness control in cold rolling mills. <i>Applied Mathematics and Computation</i> , 2020 , 369, 124841	2.7	25
168	State Estimation for Persistent Dwell-Time Switched Coupled Networks Subject to Round-Robin Protocol. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021 , 32, 2002-2014	10.3	25
167	On input-to-state stability of impulsive stochastic systems. <i>Journal of the Franklin Institute</i> , 2014 , 351, 4636-4651	4	24

166	Delay-dependent robust stabilization for uncertain stochastic switching systems with distributed delays. <i>Asian Journal of Control</i> , 2009 , 11, 527-535	1.7	23
165	Dynamic Event-Triggered Asynchronous Control for Nonlinear Multiagent Systems Based on TB Fuzzy Models. <i>IEEE Transactions on Fuzzy Systems</i> , 2020 , 1-1	8.3	23
164	Dissipativity-based state estimation of delayed static neural networks. <i>Neurocomputing</i> , 2017 , 247, 137-143	3.4	22
163	Finite-time asynchronous . <i>Applied Mathematics and Computation</i> , 2016 , 275, 172-180	2.7	22
162	Diversity and channel estimation using time-varying signals and time-frequency techniques. <i>IEEE Transactions on Signal Processing</i> , 2006 , 54, 3400-3413	4.8	22
161	Robust exponential H ₂ control for uncertain time-varying delay systems with input saturation: A Markov jump model approach. <i>Applied Mathematics and Computation</i> , 2014 , 237, 190-202	2.7	21
160	Delay-difference-dependent robust exponential stability for uncertain stochastic neural networks with multiple delays. <i>Neurocomputing</i> , 2014 , 140, 210-218	5.4	21
159	Effect of interfacial interaction on the crystallization and mechanical properties of PP/nano-CaCO ₃ composites modified by compatibilizers. <i>Journal of Applied Polymer Science</i> , 2009 , 113, 1584-1592	2.9	21
158	Command filter-based finite-time adaptive fuzzy control for nonlinear systems with uncertain disturbance. <i>Journal of the Franklin Institute</i> , 2019 , 356, 11270-11284	4	20
157	Fault-tolerant control for fuzzy switched singular systems with persistent dwell-time subject to actuator fault. <i>Fuzzy Sets and Systems</i> , 2020 , 392, 60-76	3.7	20
156	Further results on stochastic admissibility for singular Markov jump systems using a dissipative constrained condition. <i>ISA Transactions</i> , 2015 , 59, 65-71	5.5	19
155	Passivity-based Control for Markovian Jump Systems via Retarded Output Feedback. <i>Circuits, Systems, and Signal Processing</i> , 2012 , 31, 189-202	2.2	19
154	New delay-dependent bounded real lemmas of polytopic uncertain singular Markov jump systems with time delays. <i>Journal of the Franklin Institute</i> , 2014 , 351, 1673-1690	4	18
153	Wideband time-varying interference suppression using matched signal transforms. <i>IEEE Transactions on Signal Processing</i> , 2005 , 53, 2607-2612	4.8	18
152	Aperiodic Sampled-Data Control for Exponential Stabilization of Delayed Neural Networks: A Refined Two-Sided Looped-Functional Approach. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2020 , 67, 3217-3221	3.5	17
151	Threshold-Function-Dependent Quasi-Synchronization of Delayed Memristive Neural Networks via Hybrid Event-Triggered Control. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2020 , 1-11	7.3	17
150	Adaptive stabilization of uncertain unified chaotic systems with nonlinear input. <i>Applied Mathematics and Computation</i> , 2011 , 218, 4260-4267	2.7	17
149	Crystallization and melting behavior of PP/CaCO ₃ nanocomposites during thermo-oxidative degradation. <i>Journal of Thermal Analysis and Calorimetry</i> , 2010 , 100, 999-1008	4.1	17

148	H ∞ Synchronization of Semi-Markovian Jump Neural Networks with Randomly Occurring Time-Varying Delays. <i>Complexity</i> , 2018 , 2018, 1-16	1.6	17
147	Event-triggered adaptive fuzzy tracking control for stochastic nonlinear systems. <i>Journal of the Franklin Institute</i> , 2020 , 357, 9505-9522	4	16
146	Adaptive sliding mode output tracking control based-FODOB for a class of uncertain fractional-order nonlinear time-delayed systems. <i>Science China Technological Sciences</i> , 2020 , 63, 1854-1862	3.5	15
145	On energy-to-peak filtering for semi-Markov jump singular systems with unideal measurements. <i>Signal Processing</i> , 2018 , 144, 127-133	4.4	15
144	Dissipativity-based state estimation for Markov jump discrete-time neural networks with unreliable communication links. <i>Neurocomputing</i> , 2014 , 139, 107-113	5.4	15
143	Crystallization and melting behavior of PP/nano-CaCO ₃ composites with different interfacial interaction. <i>Journal of Thermal Analysis and Calorimetry</i> , 2010 , 99, 399-407	4.1	15
142	Fault-tolerant dissipative synchronization for chaotic systems based on fuzzy mixed delayed feedback. <i>Neurocomputing</i> , 2015 , 151, 1407-1413	5.4	14
141	Non-fragile mixed H ∞ and passive asynchronous state estimation for Markov jump neural networks with randomly occurring uncertainties and sensor nonlinearity. <i>Neurocomputing</i> , 2017 , 227, 46-53	5.4	14
140	Passivity analysis for uncertain BAM neural networks with time delays and reaction-diffusions. <i>International Journal of Systems Science</i> , 2013 , 44, 1494-1503	2.3	14
139	Sliding mode control for uncertain active vehicle suspension systems: an event-triggered (varvec{mathcal {H}}_{\infty}) control scheme. <i>Nonlinear Dynamics</i> , 2021 , 103, 3209-3221	5	14
138	Delay-dependent H ∞ control for jumping delayed systems with two Markov processes. <i>International Journal of Control, Automation and Systems</i> , 2011 , 9, 437-441	2.9	13
137	Analysis of the outage probability for MIMO systems with receive antenna selection. <i>IEEE Transactions on Vehicular Technology</i> , 2006 , 55, 1435-1441	6.8	13
136	Extended Dissipative Filtering for Persistent Dwell-Time Switched Systems With Packet Dropouts. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2020 , 50, 4796-4806	7.3	13
135	Finite-Time \mathcal{L}_2 - \mathcal{L}_{∞} Synchronization for Semi-Markov Jump Inertial Neural Networks Using Sampled Data. <i>IEEE Transactions on Network Science and Engineering</i> , 2021 , 8, 163-173	4.9	13
134	Fault-tolerant mixed \mathcal{H}_∞ /passive synchronization for delayed chaotic neural networks with sampled-data control. <i>Complexity</i> , 2016 , 21, 246-259	1.6	12
133	Extended dissipative synchronization for singularly perturbed semi-Markov jump neural networks with randomly occurring uncertainties. <i>Neurocomputing</i> , 2019 , 349, 281-289	5.4	12
132	Robust H ∞ tracking control for uncertain Markovian jumping systems with interval time-varying delay. <i>Complexity</i> , 2015 , 21, 355-366	1.6	12
131	Distributed PD-type protocol based containment control of multi-agent systems with input delays. <i>Journal of the Franklin Institute</i> , 2015 , 352, 3600-3611	4	12

130	HMM-Based Asynchronous Controller Design of Markovian Jumping Lur \bar{B} Systems Within a Finite-Time Interval. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2020 , 1-7	7.3	12
129	On asynchronous filtering for networked fuzzy systems with Markov jump parameters over a finite-time interval. <i>IET Control Theory and Applications</i> , 2016 , 10, 2175-2185	2.5	12
128	Exponential Stability of Nonlinear Impulsive and Switched Time-Delay Systems with Delayed Impulse Effects. <i>Circuits, Systems, and Signal Processing</i> , 2014 , 33, 2107-2129	2.2	12
127	Zero-error tracking control of uncertain nonlinear systems in the presence of actuator hysteresis. <i>International Journal of Systems Science</i> , 2015 , 46, 2853-2864	2.3	12
126	Observer-Based Event-Triggered Adaptive Fuzzy Control for Unmeasured Stochastic Nonlinear Systems With Unknown Control Directions. <i>IEEE Transactions on Cybernetics</i> , 2021 , PP,	10.2	12
125	Extended dissipative learning of time-delay recurrent neural networks. <i>Journal of the Franklin Institute</i> , 2019 , 356, 8745-8769	4	11
124	Dynamic Anti-Windup Control Design for Markovian Jump Delayed Systems with Input Saturation. <i>Circuits, Systems, and Signal Processing</i> , 2013 , 32, 2213-2229	2.2	11
123	Extended non-fragile dissipative estimation for nonlinear semi-Markov jump systems. <i>Journal of the Franklin Institute</i> , 2020 , 357, 457-472	4	11
122	. <i>IEEE Transactions on Circuits and Systems I: Regular Papers</i> , 2021 , 68, 818-828	3.9	11
121	Dynamic Event-Based Non-Fragile Dissipative State Estimation for Quantized Complex Networks With Fading Measurements and Its Application. <i>IEEE Transactions on Circuits and Systems I: Regular Papers</i> , 2021 , 68, 856-867	3.9	11
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