

# Hao

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

273  
papers

9,545  
citations

54  
h-index

89  
g-index

308  
ext. papers

11,548  
ext. citations

4.2  
avg, IF

7.38  
L-index

#	Paper	IF	Citations
273	Generalized dissipative state estimation for discrete-time nonhomogeneous semi-Markov jump nonlinear systems. <i>Journal of the Franklin Institute</i> , <b>2022</b> , 359, 1689-1689	4	0
272	Adaptive sliding mode control for persistent dwell-time switched nonlinear systems with matched/mismatched uncertainties and its application. <i>Journal of the Franklin Institute</i> , <b>2022</b> , 359, 967-980	4	0
271	$\mathcal{L}_2$ - $\mathcal{L}_\infty$ Filter Design With Adjustable Convergence Rate for Linear Stochastic Systems. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2022</b> , 1-9	7.3	0
270	Robust interval stability/stabilization and $H_\infty$ feedback control for uncertain stochastic Markovian jump systems based on the linear operator. <i>Science China Information Sciences</i> , <b>2022</b> , 65, 1	3.4	0
269	$p$ th moment (cal D)-stability/stabilization of linear discrete-time stochastic systems. <i>Science China Information Sciences</i> , <b>2022</b> , 65, 1	3.4	4
268	Fault-Tolerant Event-Triggered Load Frequency Control for Multiarea Power Systems With Communication Delay. <i>IEEE Systems Journal</i> , <b>2022</b> , 1-11	4.3	0
267	$H_\infty$ Load Frequency Control for Power Systems Under Communication Delays: An Event-Triggered Dynamic Output Feedback Scheme. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , <b>2022</b> , 1-1	3.5	0
266	Dynamic Event-Triggered $H_\infty$ Load Frequency Control for Multi-Area Power Systems Subject to Hybrid Cyber Attacks. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2022</b> , 1-12	7.3	0
265	Finite-time $\mathcal{H}_2$ filtering for persistent dwell-time switched piecewise-affine systems against deception attacks. <i>Applied Mathematics and Computation</i> , <b>2022</b> , 427, 127088	2.7	0
264	Fuzzy $H_\infty$ Sliding Mode Control of Persistent Dwell-Time Switched Nonlinear Systems. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2022</b> , 1-1	8.3	0
263	Dynamic Event-Triggered Control of Singularity-Perturbed Dynamic Networks and Its Application. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , <b>2022</b> , 1-1	3.5	0
262	Accurate stabilization for linear stochastic systems based on region pole assignment and its applications. <i>Systems and Control Letters</i> , <b>2022</b> , 165, 105263	2.4	0
261	Multistability analysis of delayed recurrent neural networks with a class of piecewise nonlinear activation functions.. <i>Neural Networks</i> , <b>2022</b> , 152, 80-89	9.1	0
260	Fixed-time synchronization for inertial Cohen-Grossberg delayed neural networks: An event-triggered approach. <i>Knowledge-Based Systems</i> , <b>2022</b> , 250, 109104	7.3	1
259	Dynamic event-triggered consensus for discrete-time multi-agent systems <b>2021</b> ,		1
258	Fault-Tolerant Sampled-Data Synchronization of Chaotic Systems with Random Occurring Uncertainties: A Semi-Markov Jump Model Approach. <i>Studies in Systems, Decision and Control</i> , <b>2021</b> , 83-102	0.8	0
257	Finite-time energy-to-peak quantized filtering for Markov jump networked systems under weighted try-once-discard protocol. <i>International Journal of Robust and Nonlinear Control</i> , <b>2021</b> , 31, 4951-4964	2.6	5

256	Observer-based adaptive event-triggered tracking control for nonlinear MIMO systems based on neural networks technique. <i>Neurocomputing</i> , <b>2021</b> , 433, 71-82	5.4	4
255	HMM-based quantized dissipative control for 2-D Markov jump systems. <i>Nonlinear Analysis: Hybrid Systems</i> , <b>2021</b> , 40, 101018	4.5	3
254	Coding-decoding-based sliding mode control for networked persistent dwell-time switched systems. <i>International Journal of Robust and Nonlinear Control</i> , <b>2021</b> , 31, 6055-6068	3.6	9
253	H∞ state estimation for Markov jump neural networks with transition probabilities subject to the persistent dwell-time switching rule*. <i>Chinese Physics B</i> , <b>2021</b> , 30, 060203	1.2	6
252	Passivity-based stochastic sampled-data control of Markovian jump systems via looped-functional approach. <i>International Journal of Robust and Nonlinear Control</i> , <b>2021</b> , 31, 5665-5679	3.6	4
251	Extended state observer-based adaptive prescribed performance control for a class of nonlinear systems with full-state constraints and uncertainties. <i>Nonlinear Dynamics</i> , <b>2021</b> , 105, 345-358	5	2
250	Distributed H∞ state estimation for switched sensor networks with packet dropouts via persistent dwell-time switching mechanism. <i>Information Sciences</i> , <b>2021</b> , 563, 256-268	7.7	4
249	∞ state Estimation for Persistent Dwell-Time Switched Coupled Networks Subject to Round-Robin Protocol. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , <b>2021</b> , 32, 2002-2014	10.3	25
248	Sliding mode control for uncertain active vehicle suspension systems: an event-triggered ( $\varvec{\mathcal{H}}_{\infty}$ ) control scheme. <i>Nonlinear Dynamics</i> , <b>2021</b> , 103, 3209-3221	5	14
247	Dissipativity-Based Sampled-Data Control for Fuzzy Switched Markovian Jump Systems. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2021</b> , 29, 1325-1339	8.3	51
246	Delay dependent H∞ control of wind energy conversion systems via singular perturbation theory. <i>Transactions of the Institute of Measurement and Control</i> , <b>2021</b> , 43, 194-204	1.8	1
245	. <i>IEEE Transactions on Circuits and Systems I: Regular Papers</i> , <b>2021</b> , 68, 818-828	3.9	11
244	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> , <b>2021</b> , 68, 458-468	3.9	33
243	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> , <b>2021</b> , 68, 856-867	3.9	11
242	Event-triggered Extended Dissipative Control for Networked Singular Systems. <i>International Journal of Control, Automation and Systems</i> , <b>2021</b> , 19, 382-391	2.9	7
241	Finite-Time $\mathcal{L}_2$ - $\mathcal{L}_{\infty}$ Synchronization for Semi-Markov Jump Inertial Neural Networks Using Sampled Data. <i>IEEE Transactions on Network Science and Engineering</i> , <b>2021</b> , 8, 163-173	4.9	13
240	An Improved Result on $\mathcal{H}_{\infty}$ Load Frequency Control for Power Systems With Time Delays. <i>IEEE Systems Journal</i> , <b>2021</b> , 15, 3238-3248	4.3	6
239	An Improved Result on Sampled-Data Synchronization of Markov Jump Delayed Neural Networks. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2021</b> , 51, 3608-3616	7.3	26

238	Bipartite Synchronization of Double-Layer Markov Switched Cooperation-Competition Neural Networks: A Distributed Dynamic Event-Triggered Mechanism. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , <b>2021</b> , PP,	10.3	3
237	Quantized Interval Type-2 Fuzzy Control for Persistent Dwell-Time Switched Nonlinear Systems With Singular Perturbations. <i>IEEE Transactions on Cybernetics</i> , <b>2021</b> , PP,	10.2	4
236	Asynchronous Output Feedback Control of Hidden Semi-Markov Jump Systems With Random Mode-Dependent Delays. <i>IEEE Transactions on Automatic Control</i> , <b>2021</b> , 1-1	5.9	9
235	LSTM-Based Intelligent Fault Detection for Fuzzy Markov Jump Systems and Its Application to Tunnel Diode Circuits. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , <b>2021</b> , 1-1	3.5	0
234	Sampled-Data Synchronization of Stochastic Markovian Jump Neural Networks With Time-Varying Delay. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , <b>2021</b> , PP,	10.3	9
233	Observer-based Sliding Mode Control for Networked Fuzzy Singularly Perturbed Systems Under Weighted Try-Once-Discard Protocol. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2021</b> , 1-1	8.3	36
232	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> , <b>2021</b> , PP,	10.3	36
231	H Fuzzy Dynamic Output Feedback Reliable Control for Markov Jump Nonlinear Systems with PDT Switched Transition Probabilities and Its Application. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2021</b> , 1-1	8.3	4
230	Interval Type-2 Fuzzy Control for HMM-Based Multiagent Systems Via Dynamic Event-Triggered Scheme. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2021</b> , 1-1	8.3	2
229	H $\infty$ State Estimation for Switched Inertial Neural Networks With Time-Varying Delays: A Persistent Dwell-Time Scheme. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2021</b> , 1-11	7.3	6
228	Fuzzy-Model-Based $L_2$ - $L_\infty$ Filtering for Discrete-Time Semi-Markov Jump Nonlinear Systems Using Semi-Markov Kernel. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2021</b> , 1-1	8.3	3
227	Event-Triggered Consensus of Multiagent Systems With Time-Varying Communication Delay. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2021</b> , 1-15	7.3	1
226	Observer-Based Event-Triggered Adaptive Fuzzy Control for Unmeasured Stochastic Nonlinear Systems With Unknown Control Directions. <i>IEEE Transactions on Cybernetics</i> , <b>2021</b> , PP,	10.2	12
225	Robust Sampled-Data Control for Switched Complex Dynamical Networks With Actuators Saturation. <i>IEEE Transactions on Cybernetics</i> , <b>2021</b> , PP,	10.2	5
224	An Improved Result on Stability Analysis of Delayed Load Frequency Control Power Systems. <i>International Journal of Control, Automation and Systems</i> , <b>2021</b> , 19, 1633-1639	2.9	11
223	Discontinuous event-trigger scheme for global stabilization of state-dependent switching neural networks with communication delay*. <i>Chinese Physics B</i> , <b>2021</b> , 30, 030202	1.2	1
222	Reachable set estimation and aperiodic sampled-data controller design for Markovian jump systems. <i>International Journal of Robust and Nonlinear Control</i> , <b>2021</b> , 31, 8442	3.6	2
221	H $\infty$ Synchronization of persistent dwell-time switched neural networks based on an observer-based sliding mode scheme. <i>Nonlinear Analysis: Hybrid Systems</i> , <b>2021</b> , 41, 101046	4.5	2

220	Multistability of Hopfield neural networks with a designed discontinuous sawtooth-type activation function. <i>Neurocomputing</i> , <b>2021</b> , 455, 189-201	5.4	2
219	H $\infty$ fuzzy state estimation for delayed genetic regulatory networks with random gain fluctuations and reaction-diffusion. <i>Journal of the Franklin Institute</i> , <b>2021</b> , 358, 8694-8694	4	1
218	Dissipativity-based filter design for Markov jump systems with packet loss compensation. <i>Automatica</i> , <b>2021</b> , 133, 109843	5.7	6
217	Finite-time energy-to-peak fuzzy filtering for persistent dwell-time switched nonlinear systems with unreliable links. <i>Information Sciences</i> , <b>2021</b> , 579, 293-309	7.7	1
216	Synchronization of Complex Dynamical Networks Subject to DoS Attacks: An Improved Coding-Decoding Protocol. <i>IEEE Transactions on Cybernetics</i> , <b>2021</b> , PP,	10.2	3
215	Event-Based Security Control for Stochastic Networked Systems Subject to Attacks. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2020</b> , 50, 4643-4654	7.3	49
214	Extended dissipative synchronization for semi-Markov jump complex dynamic networks via memory sampled-data control scheme. <i>Journal of the Franklin Institute</i> , <b>2020</b> , 357, 10900-10920	4	79
213	Finite-Time Command Filtered Event-Triggered Adaptive Fuzzy Tracking Control for Stochastic Nonlinear Systems. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2020</b> , 1-1	8.3	67
212	Nonfragile Fuzzy Control for Nonlinear Fast Sampling Singularly Perturbed Systems Subject to Markov Jumping Parameters. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2020</b> , 1-1	8.3	7
211	Non-fragile l <sub>2</sub> -l $\infty$ synchronization for switched inertial neural networks with random gain fluctuations: A persistent dwell-time switching law. <i>Neurocomputing</i> , <b>2020</b> , 403, 193-202	5.4	2
210	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> , <b>2020</b> , 63, 1854-1862	3.5	15
209	Aperiodic Sampled-data Control for Exponential Synchronization of Chaotic Delayed Neural Networks with Exponentially Decaying Gain. <i>International Journal of Control, Automation and Systems</i> , <b>2020</b> , 18, 2898-2906	2.9	0
208	Quantized Control for Synchronization of Delayed Fractional-Order Memristive Neural Networks. <i>Neural Processing Letters</i> , <b>2020</b> , 52, 403-419	2.4	3
207	Non-fragile mixed passive and H $\infty$ state estimation for singularly perturbed neural networks with semi-Markov jumping parameters. <i>Journal of the Franklin Institute</i> , <b>2020</b> , 357, 6352-6369	4	7
206	Event-Triggered Adaptive Fuzzy Tracking Control for Nonlinear Systems. <i>International Journal of Fuzzy Systems</i> , <b>2020</b> , 22, 1389-1399	3.6	10
205	Pth moment regional stability/stabilization and generalized pole assignment of linear stochastic systems: Based on the generalized $\mu$ -representation method. <i>International Journal of Robust and Nonlinear Control</i> , <b>2020</b> , 30, 3234-3249	3.6	7
204	Sliding-Mode Control for Slow-Sampling Singularly Perturbed Systems Subject to Markov Jump Parameters. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2020</b> , 1-8	7.3	74
203	Dissolved Oxygen Model Predictive Control for Activated Sludge Process Model Based on the Fuzzy C-means Cluster Algorithm. <i>International Journal of Control, Automation and Systems</i> , <b>2020</b> , 18, 2435-2444	2.9	8

202	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> , <b>2020</b> , 67, 3217-3221	3.5	17
201	Dissipativity-based sampled-data control of fuzzy Markovian jump systems with incomplete transition rates. <i>Journal of the Franklin Institute</i> , <b>2020</b> , 357, 7638-7657	4	1
200	Exponential Stabilization of Delayed Complex-valued Neural Networks with Aperiodic Sampling: A Free-matrix-based Time-dependent Lyapunov Functional Method. <i>International Journal of Control, Automation and Systems</i> , <b>2020</b> , 18, 1894-1903	2.9	1
199	HMM-based H <sub>∞</sub> state estimation for memristive jumping neural networks subject to fading channel. <i>Neurocomputing</i> , <b>2020</b> , 393, 66-75	5.4	8
198	HMM-Based Asynchronous Controller Design of Markovian Jumping Lur $\bar{e}$ Systems Within a Finite-Time Interval. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2020</b> , 1-7	7.3	12
197	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> , <b>2020</b> , 1-11	7.3	17
196	Robust distributed state estimation for Markov coupled neural networks under imperfect measurements. <i>Journal of the Franklin Institute</i> , <b>2020</b> , 357, 2420-2436	4	28
195	(H <sub>∞</sub> ) Filtering for Markov Jump Neural Networks Subject to Hidden-Markov Mode Observation and Packet Dropouts via an Improved Activation Function Dividing Method. <i>Neural Processing Letters</i> , <b>2020</b> , 51, 1939-1955	2.4	4
194	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> , <b>2020</b> , 50, 4599-4609	10.2	35
193	Adsorption Properties of Polyethersulfone-Modified Attapulгите Hybrid Microspheres for Bisphenol A and Sulfamethoxazole. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	4
192	Hybrid Event-Based Leader-Following Consensus of Nonlinear Multiagent Systems With Semi-Markov Jump Parameters. <i>IEEE Systems Journal</i> , <b>2020</b> , 1-12	4.3	25
191	Fault-Tolerant Fuzzy Control for Semi-Markov Jump Nonlinear Systems Subject to Incomplete SMK and Actuator Failures. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2020</b> , 1-1	8.3	33
190	Fuzzy-Model-Based $H_{\infty}$ Pinning Synchronization for Coupled Neural Networks Subject to Reaction-Diffusion. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2020</b> , 1-1	8.3	7
189	Generalized Dissipative State Estimation of Singularly Perturbed Switched Complex Dynamic Networks With Persistent Dwell-Time Mechanism. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2020</b> , 1-12	7.3	5
188	HMM-based filtering for slow-sampling singularly perturbed jumping systems. <i>IET Control Theory and Applications</i> , <b>2020</b> , 14, 1797-1805	2.5	4
187	Sampled-data control for semi-Markovian jump systems with actuator saturation via fuzzy model approach. <i>IET Control Theory and Applications</i> , <b>2020</b> , 14, 1888-1897	2.5	4
186	Standoff Tracking of a Moving Target for Quadrotor Using Lyapunov Potential Function. <i>International Journal of Control, Automation and Systems</i> , <b>2020</b> , 18, 845-855	2.9	7
185	Observer-based finite-time bounded analysis for switched inertial recurrent neural networks under the PDT switching law. <i>Physica A: Statistical Mechanics and Its Applications</i> , <b>2020</b> , 538, 122699	3.3	4



184	Design of a fault-tolerant output-feedback controller for thickness control in cold rolling mills. <i>Applied Mathematics and Computation</i> , <b>2020</b> , 369, 124841	2.7	25
183	Generalized synchronization for coupled Markovian neural networks subject to randomly occurring parameter uncertainties. <i>Physica A: Statistical Mechanics and Its Applications</i> , <b>2020</b> , 540, 123070	3.3	9
182	Extended Dissipativity-Based Control for Hidden Markov Jump Singularly Perturbed Systems Subject to General Probabilities. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2020</b> , 1-10	7.3	3
181	Passivity-Based Control for Hidden Markov Jump Systems With Singular Perturbations and Partially Unknown Probabilities. <i>IEEE Transactions on Automatic Control</i> , <b>2020</b> , 65, 3701-3706	5.9	34
180	Dissipativity Analysis of Switched Gene Regulatory Networks Actuated by Persistent Dwell-Time Switching Strategy. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2020</b> , 1-12	7.3	0
179	Extended non-fragile dissipative estimation for nonlinear semi-Markov jump systems. <i>Journal of the Franklin Institute</i> , <b>2020</b> , 357, 457-472	4	11
178	Sampled-data exponential stabilization of switched nonlinear delayed systems with asynchronous switching. <i>International Journal of Robust and Nonlinear Control</i> , <b>2020</b> , 30, 7326-7340	3.6	2
177	Dynamic Event-Triggered Asynchronous Control for Nonlinear Multiagent Systems Based on TB Fuzzy Models. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2020</b> , 1-1	8.3	23
176	Network-based passive estimation for switched complex dynamical networks under persistent dwell-time with limited signals. <i>Journal of the Franklin Institute</i> , <b>2020</b> , 357, 10921-10936	4	81
175	Synchronization for Fuzzy Markov Jump Chaotic Systems With Piecewise-Constant Transition Probabilities Subject to PDT Switching Rule. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2020</b> , 1-1	8.3	91
174	A Three-Level Recursive Differential Grouping Method for Large-Scale Continuous Optimization. <i>IEEE Access</i> , <b>2020</b> , 8, 141946-141957	3.5	4
173	Event-triggered adaptive fuzzy tracking control for stochastic nonlinear systems. <i>Journal of the Franklin Institute</i> , <b>2020</b> , 357, 9505-9522	4	16
172	Extended Dissipative Control for Singularly Perturbed PDT Switched Systems and its Application. <i>IEEE Transactions on Circuits and Systems I: Regular Papers</i> , <b>2020</b> , 67, 5281-5289	3.9	89
171	$p$ th Moment Asymptotic Stability/Stabilization and $p$ th Moment Observability of Linear Stochastic Systems: Generalized H-Representation. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2020</b> , 1-9	7.3	5
170	Asynchronous ( $l_2$ )- $l_\infty$ Filtering for Discrete-Time Fuzzy Markov Jump Neural Networks with Unreliable Communication Links. <i>Neural Processing Letters</i> , <b>2020</b> , 52, 2069-2088	2.4	3
169	Finite-Time H State Estimation for PDT-Switched Genetic Regulatory Networks with Randomly Occurring Uncertainties. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , <b>2020</b> , PP,	3	5
168	Extended Dissipative Filtering for Persistent Dwell-Time Switched Systems With Packet Dropouts. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2020</b> , 50, 4796-4806	7.3	13
167	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> , <b>2020</b> , 31, 762-771	10.3	46

166	Exponential $H_\infty$ Filtering for Continuous-Time Switched Neural Networks Under Persistent Dwell-Time Switching Regularity. <i>IEEE Transactions on Cybernetics</i> , <b>2020</b> , 50, 2440-2449	10.2	74
165	A waiting-time-based event-triggered scheme for stabilization of complex-valued neural networks. <i>Neural Networks</i> , <b>2020</b> , 121, 329-338	9.1	46
164	Fault-tolerant control for fuzzy switched singular systems with persistent dwell-time subject to actuator fault. <i>Fuzzy Sets and Systems</i> , <b>2020</b> , 392, 60-76	3.7	20
163	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> , <b>2020</b> , 28, 2335-2347	8.3	66
162	$\mathcal{H}_\infty$ Filtering for Fuzzy Jumping Genetic Regulatory Networks With Round-Robin Protocol: A Hidden-Markov-Model-Based Approach. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2020</b> , 28, 112-121	8.3	41
161	Adaptive Tracking Control for Persistent Dwell-Time Switched Nonlinear Systems With Uncertainty. <i>IEEE Access</i> , <b>2019</b> , 7, 109924-109933	3.5	4
160	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> , <b>2019</b> , 356, 1810-1827	4	26
159	Fuzzy-Model-Based $H_\infty$ Control for Markov Jump Nonlinear Slow Sampling Singularly Perturbed Systems With Partial Information. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2019</b> , 27, 1952-1962	8.3	44
158	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> , <b>2019</b> , 34, 92-107	4.5	75
157	Composite anti-disturbance control for uncertain Markovian jump systems with actuator saturation based disturbance observer and adaptive neural network. <i>Journal of the Franklin Institute</i> , <b>2019</b> , 356, 6926-6945	4	7
156	Extended ( $H_\infty$ ) Synchronization Control for Switched Neural Networks with Multi Quantization Densities Based on a Persistent Dwell-Time Approach. <i>Neural Processing Letters</i> , <b>2019</b> , 50, 2821-2841	2.4	1
155	Switching event-triggered control for global stabilization of delayed memristive neural networks: An exponential attenuation scheme. <i>Neural Networks</i> , <b>2019</b> , 117, 216-224	9.1	54
154	Passivity-based state synchronization for semi-Markov jump coupled chaotic neural networks with randomly occurring time delays. <i>Applied Mathematics and Computation</i> , <b>2019</b> , 361, 32-41	2.7	37
153	Extended dissipative synchronization for singularly perturbed semi-Markov jump neural networks with randomly occurring uncertainties. <i>Neurocomputing</i> , <b>2019</b> , 349, 281-289	5.4	12
152	Dynamical analysis of a discrete-time SIS epidemic model on complex networks. <i>Applied Mathematics Letters</i> , <b>2019</b> , 94, 292-299	3.5	69
151	Enhanced Global Asymptotic Stabilization Criteria for Delayed Fractional Complex-valued Neural Networks with Parameter Uncertainty. <i>International Journal of Control, Automation and Systems</i> , <b>2019</b> , 17, 880-895	2.9	7
150	Weighted ( $\mathcal{H}_\infty$ ) consensus design for stochastic multi-agent systems subject to external disturbances and ADT switching topologies. <i>Nonlinear Dynamics</i> , <b>2019</b> , 96, 853-868	5	40
149	Reliable consensus control for semi-Markov jump multi-agent systems: A leader-following strategy. <i>Journal of the Franklin Institute</i> , <b>2019</b> , 356, 3612-3627	4	7



148	Asynchronous dissipative filtering for Markov jump discrete-time systems subject to randomly occurring distributed delays. <i>Journal of the Franklin Institute</i> , <b>2019</b> , 356, 2395-2420	4	38
147	Fuzzy-Model-Based Sliding Mode Control of Nonlinear Descriptor Systems. <i>IEEE Transactions on Cybernetics</i> , <b>2019</b> , 49, 3409-3419	10.2	124
146	Reliable ( $\mathscr{H}_{\infty}$ ) Event-Triggered Control for Markov Jump Systems. <i>Studies in Systems, Decision and Control</i> , <b>2019</b> , 101-115	0.8	1
145	Recent Advances in Control and Filtering of Dynamic Systems with Constrained Signals. <i>Studies in Systems, Decision and Control</i> , <b>2019</b> ,	0.8	49
144	Mixed ( $\mathscr{H}_{\infty}$ )/Passive Synchronization for Complex Dynamical Networks with Sampled-Data Control. <i>Studies in Systems, Decision and Control</i> , <b>2019</b> , 211-223	0.8	1
143	Fuzzy Resilient Energy-to-Peak Filter Design for Continuous-Time Nonlinear Systems. <i>Studies in Systems, Decision and Control</i> , <b>2019</b> , 119-139	0.8	2
142	Extended dissipative learning of time-delay recurrent neural networks. <i>Journal of the Franklin Institute</i> , <b>2019</b> , 356, 8745-8769	4	11
141	Asynchronous $\mathscr{H}_{\infty}$ filtering for nonlinear persistent dwell-time switched singular systems with measurement quantization. <i>Applied Mathematics and Computation</i> , <b>2019</b> , 362, 124578	2.7	28
140	Non-fragile extended dissipativity-based state feedback control for 2-D Markov jump delayed systems. <i>Applied Mathematics and Computation</i> , <b>2019</b> , 362, 124571	2.7	27
139	Command filter-based finite-time adaptive fuzzy control for nonlinear systems with uncertain disturbance. <i>Journal of the Franklin Institute</i> , <b>2019</b> , 356, 11270-11284	4	20
138	Reliable Event-Triggered Asynchronous Extended Passive Control for Semi-Markov Jump Fuzzy Systems and Its Application. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2019</b> , 1-1	8.3	71
137	Mixed $\mathscr{H}_{\infty}$ and $L_2$ $\mathscr{L}_2$ Anti-synchronization Control for Chaotic Delayed Recurrent Neural Networks. <i>International Journal of Control, Automation and Systems</i> , <b>2019</b> , 17, 3158-3169	2.9	4
136	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> , <b>2019</b> , 13, 1814-1822	2.5	25
135	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> , <b>2019</b> , 13, 2114-2121	2.5	50
134	Sampled-Data Control for Fuzzy Markovian Jump Systems With Actuator Saturation. <i>IEEE Access</i> , <b>2019</b> , 7, 180417-180427	3.5	4
133	Network-Based ( $\mathscr{H}_{\infty}$ ) State Estimation for Neural Networks Using Limited Measurement. <i>Studies in Systems, Decision and Control</i> , <b>2019</b> , 193-210	0.8	
132	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> , <b>2019</b> , 66, 1130-1140	3.9	146
131	Nonfragile Dissipative Synchronization for Markovian Memristive Neural Networks: A Gain-Scheduled Control Scheme. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , <b>2019</b> , 30, 1841-1853	10.3	90

130	Event-triggered passive synchronization for Markov jump neural networks subject to randomly occurring gain variations. <i>Neurocomputing</i> , <b>2019</b> , 331, 403-411	5.4	68
129	Generalised state estimation of Markov jump neural networks based on the Bessel-Legendre inequality. <i>IET Control Theory and Applications</i> , <b>2019</b> , 13, 1284-1290	2.5	33
128	( $H_{\infty}$ ) State Estimation for Stochastic Jumping Neural Networks with Fading Channels Over a Finite-Time Interval. <i>Neural Processing Letters</i> , <b>2019</b> , 50, 1-18	2.4	6
127	Reliable Event-Triggered Retarded Dynamic Output Feedback ( $H_{\infty}$ ) Control for Networked Systems. <i>Studies in Systems, Decision and Control</i> , <b>2019</b> , 85-100	0.8	1
126	Generalized State Estimation for Markovian Coupled Networks Under Round-Robin Protocol and Redundant Channels. <i>IEEE Transactions on Cybernetics</i> , <b>2019</b> , 49, 1292-1301	10.2	133
125	Finite-time $H_{\infty}$ asynchronous state estimation for discrete-time fuzzy Markov jump neural networks with uncertain measurements. <i>Fuzzy Sets and Systems</i> , <b>2019</b> , 356, 113-128	3.7	54
124	Quantized Output Feedback Control for Stochastic Semi-Markov Jump Systems With Unreliable Links. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , <b>2018</b> , 65, 1998-2002	3.5	60
123	Quantized asynchronous dissipative state estimation of jumping neural networks subject to occurring randomly sensor saturations. <i>Neurocomputing</i> , <b>2018</b> , 291, 207-214	5.4	52
122	Slow State Variables Feedback Stabilization for Semi-Markov Jump Systems With Singular Perturbations. <i>IEEE Transactions on Automatic Control</i> , <b>2018</b> , 63, 2709-2714	5.9	344
121	Finite-Time Event-Triggered $H_{\infty}$ Control for TS Fuzzy Markov Jump Systems. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2018</b> , 26, 3122-3135	8.3	336
120	Dissipative fault-tolerant control for nonlinear singular perturbed systems with Markov jumping parameters based on slow state feedback. <i>Applied Mathematics and Computation</i> , <b>2018</b> , 328, 247-262	2.7	131
119	. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2018</b> , 26, 3428-3439	8.3	148
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117	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> , <b>2018</b> , 48, 1667-1675	7.3	147
116	Finite-Time Cluster Synchronization of Lurĳ Networks: A Nonsmooth Approach. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2018</b> , 48, 1213-1224	7.3	58
115	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> , <b>2018</b> , 26, 1164-1176	8.3	262
114	. <i>IEEE Transactions on Automatic Control</i> , <b>2018</b> , 63, 219-224	5.9	246
113	Stabilization Criteria for Singular Fuzzy Systems With Random Delay and Mixed Actuator Failures. <i>Asian Journal of Control</i> , <b>2018</b> , 20, 829-838	1.7	8

112	On energy-to-peak filtering for semi-Markov jump singular systems with unideal measurements. <i>Signal Processing</i> , <b>2018</b> , 144, 127-133	4.4	15
111	Finite-time non-fragile $H_2$ control for jumping stochastic systems subject to input constraints via an event-triggered mechanism. <i>Journal of the Franklin Institute</i> , <b>2018</b> , 355, 6371-6389	4	65
110	Nonfragile $H_\infty$ Control for Fuzzy Markovian Jump Systems Under Fast Sampling Singular Perturbation. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2018</b> , 48, 2058-2069	7.3	118
109	Nonfragile mixed $(H_2/H_\infty)$ state estimation for repeated scalar nonlinear systems with Markov jumping parameters and redundant channels. <i>Nonlinear Dynamics</i> , <b>2018</b> , 91, 641-654	5	11
108	$H_2$ synchronization for singularly perturbed complex networks with semi-Markov jump topology. <i>Applied Mathematics and Computation</i> , <b>2018</b> , 321, 450-462	2.7	83
107	A Flexible Terminal Approach to Sampled-Data Exponentially Synchronization of Markovian Neural Networks With Time-Varying Delayed Signals. <i>IEEE Transactions on Cybernetics</i> , <b>2018</b> , 48, 2232-2244	10.2	143
106	$H_2$ synchronization of Semi-Markovian Jump Neural Networks with Randomly Occurring Time-Varying Delays. <i>Complexity</i> , <b>2018</b> , 2018, 1-16	1.6	17
105	Further results on dissipativity and stability analysis of Markov jump generalized neural networks with time-varying interval delays. <i>Applied Mathematics and Computation</i> , <b>2018</b> , 336, 338-350	2.7	62
104	Quantized energy-to-peak state estimation for persistent dwell-time switched neural networks with packet dropouts. <i>Nonlinear Dynamics</i> , <b>2018</b> , 93, 2249-2262	5	10
103	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> , <b>2018</b> , 26, 3875-3883	8.3	114
102	Extended Dissipative State Estimation for Markov Jump Neural Networks With Unreliable Links. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , <b>2017</b> , 28, 346-358	10.3	349
101	On Stabilization of Quantized Sampled-Data Neural-Network-Based Control Systems. <i>IEEE Transactions on Cybernetics</i> , <b>2017</b> , 47, 3124-3135	10.2	118
100	Event-triggered dissipative filtering for networked semi-Markov jump systems and its applications in a mass-spring system model. <i>Nonlinear Dynamics</i> , <b>2017</b> , 87, 2741-2753	5	57
99	Mixed $H_2/H_\infty$ passive sampled-data synchronization control of complex dynamical networks with distributed coupling delay. <i>Journal of the Franklin Institute</i> , <b>2017</b> , 354, 1302-1320	4	97
98	A Markov jump model approach to reliable event-triggered retarded dynamic output feedback $H_\infty$ control for networked systems. <i>Nonlinear Analysis: Hybrid Systems</i> , <b>2017</b> , 26, 137-150	4.5	84
97	Dissipativity-based state estimation of delayed static neural networks. <i>Neurocomputing</i> , <b>2017</b> , 247, 137-143	5.43	22
96	Reliable dissipative control for Markov jump systems using an event-triggered sampling information scheme. <i>Nonlinear Analysis: Hybrid Systems</i> , <b>2017</b> , 25, 41-59	4.5	73
95	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> , <b>2017</b> , 354, 7899-7916	4	32

94	Multi-touch gesture recognition algorithm of vehicle electronic devices-based on Bezier curve optimization strategy <b>2017</b> ,		3
93	Non-fragile mixed $H_2$ and passive asynchronous state estimation for Markov jump neural networks with randomly occurring uncertainties and sensor nonlinearity. <i>Neurocomputing</i> , <b>2017</b> , 227, 46-53	5.4	14
92	Quantised consensus by using the PD-like protocols in directed networks. <i>International Journal of Control</i> , <b>2017</b> , 90, 1576-1583	1.5	4
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90	Reliable mixed $H_2$ /passive control for TB fuzzy delayed systems based on a semi-Markov jump model approach. <i>Fuzzy Sets and Systems</i> , <b>2017</b> , 314, 79-98	3.7	115
89	Non-fragile reduced-order dynamic output feedback control for switched systems with average dwell-time switching. <i>International Journal of Control</i> , <b>2016</b> , 89, 281-296	1.5	30
88	Fault-tolerant mixed $H_2$ /passive synchronization for delayed chaotic neural networks with sampled-data control. <i>Complexity</i> , <b>2016</b> , 21, 246-259	1.6	12
87	On asynchronous filtering for networked fuzzy systems with Markov jump parameters over a finite-time interval. <i>IET Control Theory and Applications</i> , <b>2016</b> , 10, 2175-2185	2.5	12
86	Finite-time asynchronous . <i>Applied Mathematics and Computation</i> , <b>2016</b> , 275, 172-180	2.7	22
85	Resilient $H_2$ filtering for discrete-time uncertain Markov jump neural networks over a finite-time interval. <i>Neurocomputing</i> , <b>2016</b> , 185, 212-219	5.4	5
84	Finite-time $l_2$ tracking control for Markov jump repeated scalar nonlinear systems with partly usable model information. <i>Information Sciences</i> , <b>2016</b> , 332, 153-166	7.7	31
83	Finite-time asynchronous filtering for discrete-time Markov jump systems over a lossy network. <i>International Journal of Robust and Nonlinear Control</i> , <b>2016</b> , 26, 3831-3848	3.6	57
82	Distributed containment control of second-order multiagent systems with input delays under general protocols. <i>Complexity</i> , <b>2016</b> , 21, 112-120	1.6	8
81	Extended passive filtering for discrete-time singular Markov jump systems with time-varying delays. <i>Signal Processing</i> , <b>2016</b> , 128, 68-77	4.4	52
80	Distributed quantised consensus in groups of agents with acceleration-like inputs: a reference model-based scheme. <i>IET Control Theory and Applications</i> , <b>2016</b> , 10, 590-598	2.5	6
79	On dissipative filtering over unreliable communication links for stochastic jumping neural networks based on a unified design method. <i>Journal of the Franklin Institute</i> , <b>2016</b> , 353, 4583-4601	4	7
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77	Mixed . <i>Applied Mathematics and Computation</i> , <b>2015</b> , 259, 931-942	2.7	81

76	Finite-time $H_2$ state estimation for discrete-time Markov jump neural networks with unreliable communication links. <i>Neurocomputing</i> , <b>2015</b> , 166, 447-454	5.4	44
75	Further results on stochastic admissibility for singular Markov jump systems using a dissipative constrained condition. <i>ISA Transactions</i> , <b>2015</b> , 59, 65-71	2.7	33
74	Distributed reference model based containment control of second-order multi-agent systems. <i>Neurocomputing</i> , <b>2015</b> , 168, 254-259	5.5	19
73	Robust $H_\infty$ tracking control for uncertain Markovian jumping systems with interval time-varying delay. <i>Complexity</i> , <b>2015</b> , 21, 355-366	5.4	5
72	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> , <b>2015</b> , 25, 3231-3251	1.6	12
71	Distributed PD-type protocol based containment control of multi-agent systems with input delays. <i>Journal of the Franklin Institute</i> , <b>2015</b> , 352, 3600-3611	3.6	236
70	Finite-time $H_2$ synchronization for discrete-time nonlinear chaotic systems via information-constrained delayed feedback. <i>Complexity</i> , <b>2015</b> , 21, 138-146	4	12
69	Fault-tolerant dissipative synchronization for chaotic systems based on fuzzy mixed delayed feedback. <i>Neurocomputing</i> , <b>2015</b> , 151, 1407-1413	1.6	5
68	Robust passivity analysis of neural networks with discrete and distributed delays. <i>Neurocomputing</i> , <b>2015</b> , 149, 1092-1097	5.4	14
67	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> , <b>2015</b> , 15, 52-62	5.4	70
66	Multiple-interval-dependent robust stability analysis for uncertain stochastic neural networks with mixed-delays. <i>Complexity</i> , <b>2015</b> , 21, 147-162	4.5	42
65	Nonlinear control for uncertain nonlinear systems with unknown control directions using less or no parameter estimates. <i>International Journal of Adaptive Control and Signal Processing</i> , <b>2015</b> , 29, 741-764	1.6	8
64	Zero-error tracking control of uncertain nonlinear systems in the presence of actuator hysteresis. <i>International Journal of Systems Science</i> , <b>2015</b> , 46, 2853-2864	2.8	6
63	Extended dissipativity-based synchronization of uncertain chaotic neural networks with actuator failures. <i>Journal of the Franklin Institute</i> , <b>2015</b> , 352, 1722-1738	2.3	12
62	Finite-time $H_2$ state estimation for discrete-time Markov jump neural networks with unreliable communication links. <i>Communications in Nonlinear Science and Numerical Simulation</i> , <b>2015</b> , 24, 40-51	4	32
61	Exponential Stability of Nonlinear Impulsive and Switched Time-Delay Systems with Delayed Impulse Effects. <i>Circuits, Systems, and Signal Processing</i> , <b>2014</b> , 33, 2107-2129	3.7	169
60	New delay-dependent bounded real lemmas of polytopic uncertain singular Markov jump systems with time delays. <i>Journal of the Franklin Institute</i> , <b>2014</b> , 351, 1673-1690	2.2	12
59		4	18

58	Distributed output feedback consensus of discrete-time multi-agent systems. <i>Neurocomputing</i> , <b>2014</b> , 138, 86-91	5.4	36
57	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> , <b>2014</b> , 237, 190-202	2.7	21
56	Delay-difference-dependent robust exponential stability for uncertain stochastic neural networks with multiple delays. <i>Neurocomputing</i> , <b>2014</b> , 140, 210-218	5.4	21
55	On input-to-state stability of impulsive stochastic systems. <i>Journal of the Franklin Institute</i> , <b>2014</b> , 351, 4636-4651	4	24
54	Passivity-based fault-tolerant synchronization control of chaotic neural networks against actuator faults using the semi-Markov jump model approach. <i>Neurocomputing</i> , <b>2014</b> , 143, 51-56	5.4	38
53	Quantized Output Feedback Control of Uncertain Discrete-Time Systems with Input Saturation. <i>Circuits, Systems, and Signal Processing</i> , <b>2014</b> , 33, 3065-3083	2.2	3
52	Finite-time synchronization control for uncertain Markov jump neural networks with input constraints. <i>Nonlinear Dynamics</i> , <b>2014</b> , 77, 1709-1720	5	132
51	Robust extended dissipative control for sampled-data Markov jump systems. <i>International Journal of Control</i> , <b>2014</b> , 87, 1549-1564	1.5	196
50	Dissipativity-based state estimation for Markov jump discrete-time neural networks with unreliable communication links. <i>Neurocomputing</i> , <b>2014</b> , 139, 107-113	5.4	15
49	Finite-time reliable $L_2$ $H_2$ control for Takagi-Sugeno fuzzy systems with actuator faults. <i>IET Control Theory and Applications</i> , <b>2014</b> , 8, 688-696	2.5	96
48	On Input-to-State Stability of Impulsive Stochastic Systems with Time Delays. <i>Abstract and Applied Analysis</i> , <b>2014</b> , 2014, 1-10	0.7	4
47	Non-fragile mixed $H_2/H_\infty$ synchronization control for complex networks with Markov jumping-switching topology under unreliable communication links. <i>IET Control Theory and Applications</i> , <b>2014</b> , 8, 2207-2218	2.5	25
46	Finite-time energy-to-peak filtering for Markov jump repeated scalar non-linear systems with packet dropouts. <i>IET Control Theory and Applications</i> , <b>2014</b> , 8, 1617-1624	2.5	36
45	Robust Control, Optimization, and Applications to Markovian Jumping Systems. <i>Abstract and Applied Analysis</i> , <b>2014</b> , 2014, 1-3	0.7	2
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41	Finite-time $H_2$ control for a class of Markovian jump delayed systems with input saturation. <i>Nonlinear Dynamics</i> , <b>2013</b> , 73, 1099-1110	5	34



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39	Robust fault-tolerant control of uncertain fractional-order systems against actuator faults. <i>IET Control Theory and Applications</i> , <b>2013</b> , 7, 1233-1241	2.5	57
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33	Passivity-based control for uncertain stochastic jumping systems with mode-dependent round-trip time delays. <i>Journal of the Franklin Institute</i> , <b>2012</b> , 349, 1665-1680	4	123
32	The Hamilton-Waterloo problem for Hamilton cycles and triangle-factors. <i>Journal of Combinatorial Designs</i> , <b>2012</b> , 20, 305-316	0.6	8
31	Passivity-based Control for Markovian Jump Systems via Retarded Output Feedback. <i>Circuits, Systems, and Signal Processing</i> , <b>2012</b> , 31, 189-202	2.2	19
30	Robust exponential stability of uncertain stochastic neural networks with distributed delays and reaction-diffusions. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , <b>2012</b> , 23, 1407-16	10.3	41
29	Parallel Searching-Based Sphere Detector for MIMO Downlink OFDM Systems. <i>IEEE Transactions on Signal Processing</i> , <b>2012</b> , 60, 3240-3252	4.8	5
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25	Fuzzy H <sub>∞</sub> Filtering for nonlinear Markovian jump neutral systems. <i>International Journal of Systems Science</i> , <b>2011</b> , 42, 767-780	2.3	84
24	Finite-time robust stochastic stability of uncertain stochastic delayed reaction-diffusion genetic regulatory networks. <i>Neurocomputing</i> , <b>2011</b> , 74, 2790-2796	5.4	42
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8	Channel estimation using time-frequency techniques		1
7	Multi-user schemes using nonlinear time-varying modulation		3
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