

Ligang Wu

List of Publications by Citations

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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.

283
papers

17,156
citations

73
h-index

126
g-index

322
ext. papers

20,209
ext. citations

4.4
avg, IF

7.55
L-index

#	Paper	IF	Citations
283	State Estimation and Sliding-Mode Control of Markovian Jump Singular Systems. <i>IEEE Transactions on Automatic Control</i> , 2010 , 55, 1213-1219	5.9	469
282	Sliding mode control with bounded L2 gain performance of Markovian jump singular time-delay systems. <i>Automatica</i> , 2012 , 48, 1929-1933	5.7	428
281	Observer-based adaptive sliding mode control for nonlinear Markovian jump systems. <i>Automatica</i> , 2016 , 64, 133-142	5.7	396
280	Fault Detection Filtering for Nonlinear Switched Stochastic Systems. <i>IEEE Transactions on Automatic Control</i> , 2016 , 61, 1310-1315	5.9	369
279	State estimation and sliding mode control for semi-Markovian jump systems with mismatched uncertainties. <i>Automatica</i> , 2015 , 51, 385-393	5.7	353
278	Event-triggered sliding mode control of stochastic systems via output feedback. <i>Automatica</i> , 2017 , 82, 79-92	5.7	352
277	Extended State Observer-Based Sliding-Mode Control for Three-Phase Power Converters. <i>IEEE Transactions on Industrial Electronics</i> , 2017 , 64, 22-31	8.9	349
276	A Novel Approach to Filter Design for T _S Fuzzy Discrete-Time Systems With Time-Varying Delay. <i>IEEE Transactions on Fuzzy Systems</i> , 2012 , 20, 1114-1129	8.3	341
275	A new approach to stability analysis and stabilization of discrete-time T-S fuzzy time-varying delay systems. <i>IEEE Transactions on Systems, Man, and Cybernetics</i> , 2011 , 41, 273-86		333
274	Dissipativity-Based Sliding Mode Control of Switched Stochastic Systems. <i>IEEE Transactions on Automatic Control</i> , 2013 , 58, 785-791	5.9	315
273	H _∞ filtering for 2D Markovian jump systems. <i>Automatica</i> , 2008 , 44, 1849-1858	5.7	309
272	Passivity-based sliding mode control of uncertain singular time-delay systems. <i>Automatica</i> , 2009 , 45, 2120-2127	5.7	273
271	A Novel Control Design on Discrete-Time Takagi-Sugeno Fuzzy Systems With Time-Varying Delays. <i>IEEE Transactions on Fuzzy Systems</i> , 2013 , 21, 655-671	8.3	270
270	Fuzzy Filter Design for Itô Stochastic Systems With Application to Sensor Fault Detection. <i>IEEE Transactions on Fuzzy Systems</i> , 2009 , 17, 233-242	8.3	258
269	Reliable filtering with strict dissipativity for T-S fuzzy time-delay systems. <i>IEEE Transactions on Cybernetics</i> , 2014 , 44, 2470-83	10.2	252
268	Event-Triggered Fault Detection of Nonlinear Networked Systems. <i>IEEE Transactions on Cybernetics</i> , 2017 , 47, 1041-1052	10.2	245
267	Sliding mode control of singular stochastic hybrid systems. <i>Automatica</i> , 2010 , 46, 779-783	5.7	244

266	Robust Model-Based Fault Diagnosis for PEM Fuel Cell Air-Feed System. <i>IEEE Transactions on Industrial Electronics</i> , 2016 , 63, 3261-3270	8.9	241
265	Model Approximation for Discrete-Time State-Delay Systems in the TS Fuzzy Framework. <i>IEEE Transactions on Fuzzy Systems</i> , 2011 , 19, 366-378	8.3	238
264	Weighted . <i>Automatica</i> , 2009 , 45, 186-193	5.7	232
263	A novel approach to output feedback control of fuzzy stochastic systems. <i>Automatica</i> , 2014 , 50, 3268-3275	7.5	217
262	Sliding mode control for semi-Markovian jump systems via output feedback. <i>Automatica</i> , 2017 , 81, 133-141	11.7	194
261	. <i>IEEE Transactions on Industrial Informatics</i> , 2013 , 9, 1739-1750	11.9	193
260	Fuzzy-Model-Based \mathcal{D} -Stability and Nonfragile Control for Discrete-Time Descriptor Systems With Multiple Delays. <i>IEEE Transactions on Fuzzy Systems</i> , 2014 , 22, 1019-1025	8.3	189
259	Fault detection for T-S fuzzy time-delay systems: delta operator and input-output methods. <i>IEEE Transactions on Cybernetics</i> , 2015 , 45, 229-41	10.2	187
258	Generalized fault detection for two-dimensional Markovian jump systems. <i>Automatica</i> , 2012 , 48, 1741-1750	11.5	186
257	Fault Detection Filtering for Nonhomogeneous Markovian Jump Systems via a Fuzzy Approach. <i>IEEE Transactions on Fuzzy Systems</i> , 2018 , 26, 131-141	8.3	178
256	. <i>IEEE Transactions on Fuzzy Systems</i> , 2015 , 23, 1458-1473	8.3	177
255	Filtering of Interval Type-2 Fuzzy Systems With Intermittent Measurements. <i>IEEE Transactions on Cybernetics</i> , 2016 , 46, 668-78	10.2	174
254	Exponential stability analysis for delayed neural networks with switching parameters: average dwell time approach. <i>IEEE Transactions on Neural Networks</i> , 2010 , 21, 1396-407		174
253	Stochastic stability analysis for 2-D Roesser systems with multiplicative noise. <i>Automatica</i> , 2016 , 69, 356-363	5.7	174
252	Practical tracking control of linear motor via fractional-order sliding mode. <i>Automatica</i> , 2018 , 94, 221-235	5.7	174
251	Output Feedback Control of Markovian Jump Repeated Scalar Nonlinear Systems. <i>IEEE Transactions on Automatic Control</i> , 2014 , 59, 199-204	5.9	172
250	Quantized Control Design for Cognitive Radio Networks Modeled as Nonlinear Semi-Markovian Jump Systems. <i>IEEE Transactions on Industrial Electronics</i> , 2015 , 62, 2330-2340	8.9	170
249	Positive Observers and Dynamic Output-Feedback Controllers for Interval Positive Linear Systems. <i>IEEE Transactions on Circuits and Systems I: Regular Papers</i> , 2008 , 55, 3209-3222	3.9	170

248	. <i>IEEE Transactions on Fuzzy Systems</i> , 2017 , 25, 511-526	8.3	158
247	Approaches to T _B Fuzzy-Affine-Model-Based Reliable Output Feedback Control for Nonlinear It [□] Stochastic Systems. <i>IEEE Transactions on Fuzzy Systems</i> , 2017 , 25, 569-583	8.3	158
246	. <i>IEEE Transactions on Fuzzy Systems</i> , 2018 , 26, 246-257	8.3	157
245	Stability and synchronization of discrete-time neural networks with switching parameters and time-varying delays. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2013 , 24, 1957-72	10.3	152
244	Stability analysis and stabilization of 2-D switched systems under arbitrary and restricted switchings. <i>Automatica</i> , 2015 , 59, 206-215	5.7	143
243	Reliable Filter Design for Sensor Networks Using Type-2 Fuzzy Framework. <i>IEEE Transactions on Industrial Informatics</i> , 2017 , 13, 1742-1752	11.9	141
242	Disturbance-Observer-Based Control for Air Management of PEM Fuel Cell Systems via Sliding Mode Technique. <i>IEEE Transactions on Control Systems Technology</i> , 2019 , 27, 1129-1138	4.8	141
241	Adaptive sliding mode tracking control for a flexible air-breathing hypersonic vehicle. <i>Journal of the Franklin Institute</i> , 2012 , 349, 559-577	4	140
240	Dissipativity Analysis and Synthesis for Discrete-Time T _B Fuzzy Stochastic Systems With Time-Varying Delay. <i>IEEE Transactions on Fuzzy Systems</i> , 2014 , 22, 380-394	8.3	139
239	Neural Network-Based Passive Filtering for Delayed Neutral-Type Semi-Markovian Jump Systems. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2017 , 28, 2101-2114	10.3	139
238	Receding Horizon Stabilization and Disturbance Attenuation for Neural Networks With Time-Varying Delay. <i>IEEE Transactions on Cybernetics</i> , 2015 , 45, 2680-92	10.2	134
237	Disturbance Observer-Based Antiwindup Control for Air-Breathing Hypersonic Vehicles. <i>IEEE Transactions on Industrial Electronics</i> , 2016 , 63, 3038-3049	8.9	134
236	Induced I [□] filtering of fuzzy stochastic systems with time-varying delays. <i>IEEE Transactions on Cybernetics</i> , 2013 , 43, 1251-64	10.2	128
235	H [□] model reduction of Takagi-Sugeno fuzzy stochastic systems. <i>IEEE Transactions on Systems, Man, and Cybernetics</i> , 2012 , 42, 1574-85		122
234	Sliding mode control of switched hybrid systems with time-varying delay. <i>International Journal of Adaptive Control and Signal Processing</i> , 2008 , 22, 909-931	2.8	122
233	Approximate Back-Stepping Fault-Tolerant Control of the Flexible Air-Breathing Hypersonic Vehicle. <i>IEEE/ASME Transactions on Mechatronics</i> , 2016 , 21, 1680-1691	5.5	121
232	Stochastic stability of semi-Markovian jump systems with mode-dependent delays. <i>International Journal of Robust and Nonlinear Control</i> , 2014 , 24, 3317-3330	3.6	120
231	Event-triggered fuzzy control of nonlinear systems with its application to inverted pendulum systems. <i>Automatica</i> , 2018 , 94, 236-248	5.7	118

230	Adaptive Control of Hypersonic Flight Vehicles With Limited Angle-of-Attack. <i>IEEE/ASME Transactions on Mechatronics</i> , 2018 , 23, 883-894	5.5	117
229	State and Output Feedback Control of Interval Type-2 Fuzzy Systems With Mismatched Membership Functions. <i>IEEE Transactions on Fuzzy Systems</i> , 2015 , 23, 1943-1957	8.3	116
228	Event-triggering dissipative control of switched stochastic systems via sliding mode. <i>Automatica</i> , 2019 , 103, 261-273	5.7	112
227	Fault Detection Filter Design for Markovian Jump Singular Systems With Intermittent Measurements. <i>IEEE Transactions on Signal Processing</i> , 2011 , 59, 3099-3109	4.8	111
226	Adaptive Fuzzy Control for Nonlinear Networked Control Systems. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2017 , 47, 2420-2430	7.3	110
225	Exponential stabilization of switched stochastic dynamical networks. <i>Nonlinearity</i> , 2009 , 22, 889-911	1.7	110
224	Event-Triggered Control for Nonlinear Systems Under Unreliable Communication Links. <i>IEEE Transactions on Fuzzy Systems</i> , 2017 , 25, 813-824	8.3	100
223	Sliding mode control of switched hybrid systems with stochastic perturbation. <i>Systems and Control Letters</i> , 2011 , 60, 531-539	2.4	98
222	Fuzzy Tracking Control for Nonlinear Networked Systems. <i>IEEE Transactions on Cybernetics</i> , 2017 , 47, 2020-2031	10.2	97
221	Quasi-Time-Dependent Output Control for Discrete-Time Switched System With Mode-Dependent Average Dwell Time. <i>IEEE Transactions on Automatic Control</i> , 2018 , 63, 2647-2653	5.9	95
220	L2- L(infinity) control of nonlinear fuzzy It stochastic delay systems via dynamic output feedback. <i>IEEE Transactions on Systems, Man, and Cybernetics</i> , 2009 , 39, 1308-15		93
219	A Structure Simple Controller for Satellite Attitude Tracking Maneuver. <i>IEEE Transactions on Industrial Electronics</i> , 2017 , 64, 1436-1446	8.9	91
218	Nonlinear Control of Variable Speed Wind Turbines via Fuzzy Techniques. <i>IEEE Access</i> , 2017 , 5, 27-34	3.5	91
217	Asynchronous control for 2-D switched systems with mode-dependent average dwell time. <i>Automatica</i> , 2017 , 79, 198-206	5.7	86
216	Observer-Based Adaptive Sliding Mode Control of NPC Converters: An RBF Neural Network Approach. <i>IEEE Transactions on Power Electronics</i> , 2019 , 34, 3831-3841	7.2	82
215	Sliding mode control of TS fuzzy descriptor systems with time-delay. <i>Journal of the Franklin Institute</i> , 2012 , 349, 1430-1444	4	79
214	Delay-dependent robust H _∞ and L2-L _∞ filtering for LPV systems with both discrete and distributed delays. <i>IET Control Theory and Applications</i> , 2006 , 153, 483-492		76
213	A Piecewise-Markovian Lyapunov Approach to Reliable Output Feedback Control for Fuzzy-Affine Systems With Time-Delays and Actuator Faults. <i>IEEE Transactions on Cybernetics</i> , 2018 , 48, 2723-2735	10.2	75

212	Average dwell time approach to L_2 control of switched delay systems via dynamic output feedback. <i>IET Control Theory and Applications</i> , 2009 , 3, 1425-1436	2.5	75
211	Fuzzy guaranteed cost tracking control for a flexible air-breathing hypersonic vehicle. <i>IET Control Theory and Applications</i> , 2012 , 6, 1238	2.5	74
210	A Novel Approach to Reliable Control of Piecewise Affine Systems With Actuator Faults. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2017 , 64, 957-961	3.5	73
209	Nonfragile Output Tracking Control of Hypersonic Air-Breathing Vehicles With an LPV Model. <i>IEEE/ASME Transactions on Mechatronics</i> , 2013 , 18, 1280-1288	5.5	71
208	Observer-Based Adaptive Fault-Tolerant Tracking Control of Nonlinear Nonstrict-Feedback Systems. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2018 , 29, 3022-3033	10.3	70
207	. <i>IEEE Transactions on Fuzzy Systems</i> , 2017 , 25, 878-891	8.3	70
206	. <i>IEEE Transactions on Fuzzy Systems</i> , 2015 , 23, 2202-2214	8.3	69
205	Sliding Mode Control of a Three-Phase AC/DC Voltage Source Converter Under Unknown Load Conditions: Industry Applications. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2018 , 48, 1771-1780	7.3	65
204	Secure Estimation for Cyber-Physical Systems via Sliding Mode. <i>IEEE Transactions on Cybernetics</i> , 2018 , 48, 3420-3431	10.2	63
203	State Estimation for Delayed Genetic Regulatory Networks With Reaction-Diffusion Terms. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2018 , 29, 299-309	10.3	63
202	Filtering for uncertain 2-D discrete systems with state delays. <i>Signal Processing</i> , 2007 , 87, 2213-2230	4.4	62
201	Stability and Stabilization of Discrete-Time T β Fuzzy Systems With Stochastic Perturbation and Time-Varying Delay. <i>IEEE Transactions on Fuzzy Systems</i> , 2014 , 22, 124-138	8.3	59
200	Model predictive control-based non-linear fault tolerant control for air-breathing hypersonic vehicles. <i>IET Control Theory and Applications</i> , 2014 , 8, 1147-1153	2.5	57
199	H ∞ and l_2 filtering for two-dimensional linear parameter-varying systems. <i>International Journal of Robust and Nonlinear Control</i> , 2007 , 17, 1129-1154	3.6	57
198	Observer-based sliding mode control for a class of uncertain nonlinear neutral delay systems. <i>Journal of the Franklin Institute</i> , 2008 , 345, 233-253	4	57
197	Fuzzy filtering of nonlinear fuzzy stochastic systems with time-varying delay. <i>Signal Processing</i> , 2009 , 89, 1739-1753	4.4	56
196	Reduced-order L_2 filtering for a class of nonlinear switched stochastic systems. <i>IET Control Theory and Applications</i> , 2009 , 3, 493-508	2.5	55
195	Fuzzy control of nonlinear electromagnetic suspension systems. <i>Mechatronics</i> , 2014 , 24, 328-335	3	54

194	Guaranteed cost control of switched systems with neutral delay via dynamic output feedback. <i>International Journal of Systems Science</i> , 2009 , 40, 717-728	2.3	54
193	Active Defense-Based Resilient Sliding Mode Control Under Denial-of-Service Attacks. <i>IEEE Transactions on Information Forensics and Security</i> , 2020 , 15, 237-249	8	52
192	An Improved Integral Inequality to Stability Analysis of Genetic Regulatory Networks With Interval Time-Varying Delays. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2015 , 12, 398-409	2.09	51
191	Weighted H _∞ Filtering of Switched Systems with Time-Varying Delay: Average Dwell Time Approach. <i>Circuits, Systems, and Signal Processing</i> , 2009 , 28, 1017-1036	2.2	51
190	Disturbance-Observer-Based Composite Hierarchical Antidisturbance Control for Singular Markovian Jump Systems. <i>IEEE Transactions on Automatic Control</i> , 2019 , 64, 2875-2882	5.9	51
189	Fault deviation estimation and integral sliding mode control design for Lipschitz nonlinear systems. <i>Systems and Control Letters</i> , 2019 , 123, 8-15	2.4	51
188	Event-Triggered Fault Detector and Controller Coordinated Design of Fuzzy Systems. <i>IEEE Transactions on Fuzzy Systems</i> , 2018 , 26, 2004-2016	8.3	50
187	Stochastic Stability Analysis and Control of Secondary Frequency Regulation for Islanded Microgrids Under Random Denial of Service Attacks. <i>IEEE Transactions on Industrial Informatics</i> , 2019 , 15, 4066-4075	11.9	50
186	Globally Asymptotic Stability Analysis for Genetic Regulatory Networks with Mixed Delays: An M-Matrix-Based Approach. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2016 , 13, 135-47	3	49
185	Robust guaranteed cost control of discrete-time networked control systems. <i>Optimal Control Applications and Methods</i> , 2011 , 32, 95-112	1.7	48
184	Guaranteed cost control with poles assignment for a flexible air-breathing hypersonic vehicle. <i>International Journal of Systems Science</i> , 2011 , 42, 863-876	2.3	47
183	. <i>IEEE Transactions on Fuzzy Systems</i> , 2015 , 23, 511-524	8.3	46
182	Quasi Sliding Mode Control of Differential Linear Repetitive Processes With Unknown Input Disturbance. <i>IEEE Transactions on Industrial Electronics</i> , 2011 , 58, 3059-3068	8.9	46
181	Nonfragile Control With Guaranteed Cost of T _S Fuzzy Singular Systems Based on Parallel Distributed Compensation. <i>IEEE Transactions on Fuzzy Systems</i> , 2014 , 22, 1183-1196	8.3	45
180	Finite-time asynchronous sliding mode control for Markovian jump systems. <i>Automatica</i> , 2019 , 109, 108503	5.7	43
179	Sliding mode control of two-dimensional systems in Roesser model. <i>IET Control Theory and Applications</i> , 2008 , 2, 352-364	2.5	43
178	State estimation and self-triggered control of CPSs against joint sensor and actuator attacks. <i>Automatica</i> , 2020 , 113, 108687	5.7	43
177	Fault Detection for Underactuated Manipulators Modeled by Markovian Jump Systems. <i>IEEE Transactions on Industrial Electronics</i> , 2016 , 63, 4387-4399	8.9	42

176	Disturbance-Observer-Based Fault Tolerant Control of High-Speed Trains: A Markovian Jump System Model Approach. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2020 , 50, 1476-1485	7.3	42
175	Optimal control of discrete-time interval type-2 fuzzy-model-based systems with D-stability constraint and control saturation. <i>Signal Processing</i> , 2016 , 120, 409-421	4.4	41
174	Mixed H ₂ /H _∞ approach to fault detection of discrete linear repetitive processes. <i>Journal of the Franklin Institute</i> , 2011 , 348, 393-414	4	41
173	Finite-Time Stability Analysis of Reaction-Diffusion Genetic Regulatory Networks with Time-Varying Delays. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2017 , 14, 868-879	3	39
172	M-matrix-based globally asymptotic stability criteria for genetic regulatory networks with time-varying discrete and unbounded distributed delays. <i>Neurocomputing</i> , 2016 , 174, 1060-1069	5.4	38
171	On stability and stabilizability of positive delay systems. <i>Asian Journal of Control</i> , 2009 , 11, 226-234	1.7	38
170	Dynamic output feedback control of a flexible air-breathing hypersonic vehicle via TS fuzzy approach. <i>International Journal of Systems Science</i> , 2014 , 45, 1740-1756	2.3	36
169	2014 ,		34
168	Robust H _∞ filtering of Markovian jump stochastic systems with uncertain transition probabilities. <i>International Journal of Systems Science</i> , 2011 , 42, 1219-1230	2.3	33
167	Reduced- and Full-Order Observers for Delayed Genetic Regulatory Networks. <i>IEEE Transactions on Cybernetics</i> , 2018 , 48, 1989-2000	10.2	31
166	Stability Analysis of Genetic Regulatory Networks With Switching Parameters and Time Delays. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2018 , 29, 3047-3058	10.3	31
165	Stabilisation and performance synthesis for switched stochastic systems. <i>IET Control Theory and Applications</i> , 2010 , 4, 1877-1888	2.5	31
164	On dissipativity of Takagi-Sugeno fuzzy descriptor systems with time-delay. <i>Journal of the Franklin Institute</i> , 2012 , 349, 3170-3184	4	30
163	H _∞ model reduction for linear parameter-varying systems with distributed delay. <i>International Journal of Control</i> , 2009 , 82, 408-422	1.5	30
162	Linear matrix inequalities-based membership-function-dependent stability analysis for non-parallel distributed compensation fuzzy-model-based control systems. <i>IET Control Theory and Applications</i> , 2014 , 8, 614-625	2.5	28
161	Static anti-windup design for nonlinear Markovian jump systems with multiple disturbances. <i>Information Sciences</i> , 2017 , 418-419, 169-183	7.7	28
160	Interval Type-2 FNN-Based Quantized Tracking Control for Hypersonic Flight Vehicles With Prescribed Performance. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2019 , 1-13	7.3	27
159	Adaptive Fuzzy Integral Sliding Mode Control for Flexible Air-Breathing Hypersonic Vehicles Subject to Input Nonlinearity. <i>Journal of Aerospace Engineering</i> , 2013 , 26, 721-734	1.4	27

158	Navigability analysis of magnetic map with projecting pursuit-based selection method by using firefly algorithm. <i>Neurocomputing</i> , 2015 , 159, 288-297	5.4	27
157	Passivity Analysis and Passification of Markovian Jump Systems. <i>Circuits, Systems, and Signal Processing</i> , 2010 , 29, 709-725	2.2	27
156	Adaptive fault-tolerant control of air-breathing hypersonic vehicles robust to input nonlinearities. <i>International Journal of Control</i> , 2019 , 92, 1044-1060	1.5	27
155	Dissipativity-Based Sliding-Mode Control of Cyber-Physical Systems Under Denial-of-Service Attacks. <i>IEEE Transactions on Cybernetics</i> , 2021 , 51, 2306-2318	10.2	26
154	Sliding mode control of discrete-time switched systems with time-delay. <i>Journal of the Franklin Institute</i> , 2013 , 350, 19-33	4	25
153	Multi-Objective Fault-Tolerant Output Tracking Control of a Flexible Air-Breathing Hypersonic Vehicle. <i>Proceedings of the Institution of Mechanical Engineers Part I: Journal of Systems and Control Engineering</i> , 2010 , 224, 647-667	1	25
152	Membership-dependent stability conditions for type-1 and interval type-2 TB fuzzy systems. <i>Fuzzy Sets and Systems</i> , 2019 , 356, 44-62	3.7	25
151	Reference output tracking control for a flexible air-breathing hypersonic vehicle via output feedback. <i>Optimal Control Applications and Methods</i> , 2012 , 33, 461-487	1.7	24
150	Quantized filtering for Markovian jump LPV systems with intermittent measurements. <i>International Journal of Robust and Nonlinear Control</i> , 2013 , 23, 1-14	3.6	24
149	Takagi-Sugeno fuzzy-model-based control of three-phase AC/DC voltage source converters using adaptive sliding mode technique. <i>IET Control Theory and Applications</i> , 2017 , 11, 1255-1263	2.5	24
148	Passivity and passification of TB fuzzy descriptor systems with stochastic perturbation and time delay. <i>IET Control Theory and Applications</i> , 2013 , 7, 1711-1724	2.5	24
147	A New Approach to Robust H _∞ Filtering for Uncertain Systems with Both Discrete and Distributed Delays. <i>Circuits, Systems, and Signal Processing</i> , 2007 , 26, 229-248	2.2	22
146	Robust H _∞ Filtering for uncertain differential linear repetitive processes. <i>International Journal of Adaptive Control and Signal Processing</i> , 2008 , 22, 243-265	2.8	22
145	Fuzzy-Affine-Model-Based Output Feedback Dynamic Sliding Mode Controller Design of Nonlinear Systems. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2019 , 1-10	7.3	21
144	Sliding mode fault-tolerant control of uncertain system: A delta operator approach. <i>International Journal of Robust and Nonlinear Control</i> , 2017 , 27, 4173-4187	3.6	20
143	Quasi-time-dependent control for 2-D switched systems with actuator saturation. <i>Information Sciences</i> , 2017 , 408, 115-128	7.7	20
142	Co-Design of Distributed Model-Based Control and Event-Triggering Scheme for Load Frequency Regulation in Smart Grids. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2020 , 50, 3311-3319	7.3	20
141	Balanced truncation approach to model reduction of Markovian jump time-varying delay systems. <i>Journal of the Franklin Institute</i> , 2015 , 352, 4205-4224	4	19

140	New global exponential stability criteria for interval-delayed neural networks. <i>Proceedings of the Institution of Mechanical Engineers Part I: Journal of Systems and Control Engineering</i> , 2011 , 225, 125-136 ¹	19
139	[Hamiltonian (script capital H)]mode reduction for two-dimensional discrete state-delayed systems. <i>IET Computer Vision</i> , 2006 , 153, 769	19
138	Saturated sliding mode control with limited magnitude and rate. <i>IET Control Theory and Applications</i> , 2018 , 12, 1075-1085	2.5 18
137	Constant turn model for statically fused converted measurement Kalman filters. <i>Signal Processing</i> , 2015 , 108, 400-411	4.4 17
136	State estimation with a destination constraint using pseudo-measurements. <i>Signal Processing</i> , 2018 , 145, 155-166	4.4 17
135	Gain performance analysis for two-dimensional Roesser systems with persistent bounded disturbance and saturation nonlinearity. <i>Information Sciences</i> , 2016 , 333, 126-139	7.7 17
134	. <i>IEEE Transactions on Industrial Informatics</i> , 2020 , 16, 5345-5356	11.9 17
133	Resilient Distributed Fuzzy Load Frequency Regulation for Power Systems Under Cross-Layer Random Denial-of-Service Attacks. <i>IEEE Transactions on Cybernetics</i> , 2020 , PP,	10.2 17
132	Adaptive Type-2 FNN-Based Dynamic Sliding Mode Control of DCDC Boost Converters. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2021 , 51, 2246-2257	7.3 17
131	Filtering and Control for Classes of Two-Dimensional Systems. <i>Studies in Systems, Decision and Control</i> , 2015 ,	0.8 16
130	Stabilization and Separation Principle of Networked Control Systems Using the TB Fuzzy Model Approach. <i>IEEE Transactions on Fuzzy Systems</i> , 2015 , 23, 1832-1843	8.3 16
129	Robust L2control of uncertain differential linear repetitive processes. <i>Systems and Control Letters</i> , 2008 , 57, 425-435	2.4 16
128	Model reduction on Markovian jump systems with partially unknown transition probabilities: balanced truncation approach. <i>IET Control Theory and Applications</i> , 2015 , 9, 1411-1421	2.5 15
127	Control and filtering for discrete linear repetitive processes with $\{H\}_{\infty}$ and \mathcal{L}_2 performance. <i>Multidimensional Systems and Signal Processing</i> , 2009 , 20, 235-264	1.8 15
126	H model reduction for continuous-time switched stochastic hybrid systems. <i>International Journal of Systems Science</i> , 2009 , 40, 1241-1251	2.3 15
125	Robust Hdynamic output feedback control for 2D linear parameter-varying systems. <i>IMA Journal of Mathematical Control and Information</i> , 2008 , 26, 23-44	1.1 15
124	Resilient filtering for cyber-physical systems under denial-of-service attacks. <i>International Journal of Robust and Nonlinear Control</i> , 2020 , 30, 1754-1769	3.6 15
123	New Weighted Integral Inequalities and Its Application to Exponential Stability Analysis of Time-Delay Systems. <i>IEEE Access</i> , 2016 , 4, 6231-6237	3.5 15

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