

Quanxin Zhu

List of Publications by Year in descending order

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282
papers

9,304
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41258

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docs citations

284
times ranked

2564
citing authors

#	ARTICLE	IF	CITATIONS
1	Stabilization of Stochastic Nonlinear Delay Systems With Exogenous Disturbances and the Event-Triggered Feedback Control. <i>IEEE Transactions on Automatic Control</i> , 2019, 64, 3764-3771.	3.6	350
2	Stability Analysis of Markovian Jump Stochastic BAM Neural Networks With Impulse Control and Mixed Time Delays. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2012, 23, 467-479.	7.2	321
3	Robust Exponential Stability of Markovian Jump Impulsive Stochastic Cohen-Grossberg Neural Networks With Mixed Time Delays. <i>IEEE Transactions on Neural Networks</i> , 2010, 21, 1314-1325.	4.8	277
4	Finite-time stabilization of high-order stochastic nonlinear systems in strict-feedback form. <i>Automatica</i> , 2015, 54, 284-291.	3.0	256
5	Stability analysis of semi-Markov switched stochastic systems. <i>Automatica</i> , 2018, 94, 72-80.	3.0	217
6	Exponential Stability of Stochastic Neural Networks With Both Markovian Jump Parameters and Mixed Time Delays. <i>IEEE Transactions on Systems, Man, and Cybernetics</i> , 2011, 41, 341-353.	5.5	208
7	Exponential input-to-state stability of stochastic Cohen-Grossberg neural networks with mixed delays. <i>Nonlinear Dynamics</i> , 2015, 79, 1085-1098.	2.7	199
8	Output feedback stabilization of stochastic feedforward systems with unknown control coefficients and unknown output function. <i>Automatica</i> , 2018, 87, 166-175.	3.0	183
9	Razumikhin-type theorem for stochastic functional differential equations with Lévy noise and Markov switching. <i>International Journal of Control</i> , 2017, 90, 1703-1712.	1.2	179
10	p-th Moment exponential stability of impulsive stochastic functional differential equations with Markovian switching. <i>Journal of the Franklin Institute</i> , 2014, 351, 3965-3986.	1.9	173
11	Stability analysis of stochastic delay differential equations with Lévy noise. <i>Systems and Control Letters</i> , 2018, 118, 62-68.	1.3	157
12	Some Improved Razumikhin Stability Criteria for Impulsive Stochastic Delay Differential Systems. <i>IEEE Transactions on Automatic Control</i> , 2019, 64, 5207-5213.	3.6	153
13	Stability of Markovian jump neural networks with impulse control and time varying delays. <i>Nonlinear Analysis: Real World Applications</i> , 2012, 13, 2259-2270.	0.9	150
14	Exponential and almost sure exponential stability of stochastic fuzzy delayed Cohen-Grossberg neural networks. <i>Fuzzy Sets and Systems</i> , 2012, 203, 74-94.	1.6	138
15	Stability analysis of Markov switched stochastic differential equations with both stable and unstable subsystems. <i>Systems and Control Letters</i> , 2017, 105, 55-61.	1.3	128
16	State estimation of T-S fuzzy delayed neural networks with Markovian jumping parameters using sampled-data control. <i>Fuzzy Sets and Systems</i> , 2017, 306, 87-104.	1.6	126
17	Stochastic stability of Markovian jump BAM neural networks with leakage delays and impulse control. <i>Neurocomputing</i> , 2014, 136, 136-151.	3.5	123
18	Stability analysis for stochastic neural networks of neutral type with both Markovian jump parameters and mixed time delays. <i>Neurocomputing</i> , 2010, 73, 2671-2680.	3.5	118

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19	Mean-square exponential input-to-state stability of stochastic delayed neural networks. <i>Neurocomputing</i> , 2014, 131, 157-163.	3.5	116
20	p th moment exponential stabilisation of hybrid stochastic differential equations by feedback controls based on discrete-time state observations with a time delay. <i>IET Control Theory and Applications</i> , 2017, 11, 1992-2003.	1.2	110
21	p th moment exponential synchronization for stochastic delayed Cohen-Grossberg neural networks with Markovian switching. <i>Nonlinear Dynamics</i> , 2012, 67, 829-845.	2.7	109
22	Asymptotic stability in the p th moment for stochastic differential equations with Lévy noise. <i>Journal of Mathematical Analysis and Applications</i> , 2014, 416, 126-142.	0.5	105
23	Synchronization of reaction-diffusion neural networks with time-varying delays via stochastic sampled-data controller. <i>Nonlinear Dynamics</i> , 2015, 79, 485-500.	2.7	101
24	Extended dissipative anti-disturbance control for delayed switched singular semi-Markovian jump systems with multi-disturbance via disturbance observer. <i>Automatica</i> , 2021, 128, 109556.	3.0	99
25	Adaptive synchronization of chaotic Cohen-Grossberg neural networks with mixed time delays. <i>Nonlinear Dynamics</i> , 2010, 61, 517-534.	2.7	96
26	Adaptive synchronization under almost every initial data for stochastic neural networks with time-varying delays and distributed delays. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2011, 16, 2139-2159.	1.7	93
27	New Fixed-Time Stability Lemmas and Applications to the Discontinuous Fuzzy Inertial Neural Networks. <i>IEEE Transactions on Fuzzy Systems</i> , 2021, 29, 3711-3722.	6.5	93
28	Exponential stability for stochastic reaction-diffusion BAM neural networks with time-varying and distributed delays. <i>Applied Mathematics and Computation</i> , 2011, 217, 6078-6091.	1.4	91
29	Adaptive output feedback control of stochastic nonholonomic systems with nonlinear parameterization. <i>Automatica</i> , 2018, 98, 247-255.	3.0	87
30	Exponential synchronization of Markovian jumping chaotic neural networks with sampled-data and saturating actuators. <i>Nonlinear Analysis: Hybrid Systems</i> , 2017, 24, 28-44.	2.1	85
31	Exponential stability for stochastic jumping BAM neural networks with time-varying and distributed delays. <i>Nonlinear Analysis: Hybrid Systems</i> , 2011, 5, 52-77.	2.1	84
32	Fixed-time synchronization analysis for discontinuous fuzzy inertial neural networks with parameter uncertainties. <i>Neurocomputing</i> , 2021, 422, 295-313.	3.5	75
33	Stability analysis for a class of stochastic delay nonlinear systems driven by G-Brownian motion. <i>Systems and Control Letters</i> , 2020, 140, 104699.	1.3	75
34	Stability Analysis of Discrete-Time Semi-Markov Jump Linear Systems. <i>IEEE Transactions on Automatic Control</i> , 2020, 65, 5415-5421.	3.6	72
35	Synchronization of stochastic perturbed chaotic neural networks with mixed delays. <i>Journal of the Franklin Institute</i> , 2010, 347, 1266-1280.	1.9	71
36	Synchronization of switched neural networks with mixed delays via impulsive control. <i>Chaos, Solitons and Fractals</i> , 2011, 44, 817-826.	2.5	68

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37	Exponential stability analysis of stochastic reaction-diffusion Cohen-Grossberg neural networks with mixed delays. <i>Neurocomputing</i> , 2011, 74, 3084-3091.	3.5	64
38	Further mean-square asymptotic stability of impulsive discrete-time stochastic BAM neural networks with Markovian jumping and multiple time-varying delays. <i>Journal of the Franklin Institute</i> , 2019, 356, 561-591.	1.9	63
39	Finite-time and fixed-time synchronization control of fuzzy Cohen-Grossberg neural networks. <i>Fuzzy Sets and Systems</i> , 2020, 394, 87-109.	1.6	62
40	Exponential stability of impulsive nonlinear stochastic differential equations with mixed delays. <i>Nonlinear Analysis: Real World Applications</i> , 2011, 12, 2851-2860.	0.9	60
41	Stability of stochastic neural networks of neutral type with Markovian jumping parameters: A delay-fractioning approach. <i>Journal of the Franklin Institute</i> , 2014, 351, 1553-1570.	1.9	57
42	p-th Moment exponential stability of impulsive stochastic functional differential equations and application to control problems of NNs. <i>Journal of the Franklin Institute</i> , 2014, 351, 4435-4456.	1.9	57
43	Stochastically asymptotic stability of delayed recurrent neural networks with both Markovian jump parameters and nonlinear disturbances. <i>Journal of the Franklin Institute</i> , 2010, 347, 1489-1510.	1.9	55
44	Robust Stability of Markovian Jump Stochastic Neural Networks with Time Delays in the Leakage Terms. <i>Neural Processing Letters</i> , 2015, 41, 1-27.	2.0	53
45	Global Stabilization of a Class of Stochastic Nonlinear Time-Delay Systems With SISS Inverse Dynamics. <i>IEEE Transactions on Automatic Control</i> , 2020, 65, 4448-4455.	3.6	53
46	Exponential stability and instability of impulsive stochastic functional differential equations with Markovian switching. <i>Applied Mathematics and Computation</i> , 2015, 271, 795-804.	1.4	51
47	Generalized lag-synchronization of chaotic mix-delayed systems with uncertain parameters and unknown perturbations. <i>Nonlinear Analysis: Real World Applications</i> , 2011, 12, 93-105.	0.9	49
48	Improved stability analysis of uncertain neutral type neural networks with leakage delays and impulsive effects. <i>Applied Mathematics and Computation</i> , 2015, 266, 1050-1069.	1.4	49
49	Less conservative delay-dependent control of uncertain neural networks with discrete interval and distributed time-varying delays. <i>Neurocomputing</i> , 2015, 166, 81-95.	1.5	49
50	Global Stabilization of Stochastic Nonlinear Systems Via \mathcal{L}^1 and \mathcal{L}^∞ Controllers. <i>IEEE Transactions on Automatic Control</i> , 2017, 62, 5880-5887.	3.6	48
51	New fixed-time synchronization control of discontinuous inertial neural networks via indefinite Lyapunov-Krasovskii functional method. <i>International Journal of Robust and Nonlinear Control</i> , 2021, 31, 471-495.	2.1	48
52	Self-Triggered State-Feedback Control for Stochastic Nonlinear Systems With Markovian Switching. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2020, 50, 3200-3209.	5.9	47
53	An averaging principle for stochastic fractional differential equations with time-delays. <i>Applied Mathematics Letters</i> , 2020, 105, 106290.	1.5	47
54	Almost sure exponential stability of numerical solutions to stochastic delay Hopfield neural networks. <i>Applied Mathematics and Computation</i> , 2015, 266, 698-712.	1.4	46

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55	Stability of stochastic fuzzy BAM neural networks with discrete and distributed time-varying delays. <i>International Journal of Machine Learning and Cybernetics</i> , 2017, 8, 263-273.	2.3	46
56	Stability analysis of impulsive stochastic delayed differential systems with unbounded delays. <i>Systems and Control Letters</i> , 2020, 136, 104606.	1.3	45
57	Stabilization by delay feedback control for highly nonlinear switched stochastic systems with time delays. <i>International Journal of Robust and Nonlinear Control</i> , 2021, 31, 3070-3089.	2.1	45
58	Stability analysis of almost periodic solutions of discontinuous BAM neural networks with hybrid time-varying delays and D operator. <i>Journal of the Franklin Institute</i> , 2019, 356, 11605-11637.	1.9	44
59	Razumikhin-type theorem for pth exponential stability of impulsive stochastic functional differential equations based on vector Lyapunov function. <i>Nonlinear Analysis: Hybrid Systems</i> , 2021, 39, 100983.	2.1	44
60	Moment exponential stability of stochastic nonlinear delay systems with impulse effects at random times. <i>International Journal of Robust and Nonlinear Control</i> , 2019, 29, 3809-3820.	2.1	43
61	Ulam-Hyers stability of Caputo type fuzzy fractional differential equations with time-delays. <i>Chaos, Solitons and Fractals</i> , 2022, 156, 111822.	2.5	43
62	Further improved results on stability and dissipativity analysis of static impulsive neural networks with interval time-varying delays. <i>Journal of the Franklin Institute</i> , 2017, 354, 6312-6340.	1.9	42
63	The averaging principle of Hilfer fractional stochastic delay differential equations with Poisson jumps. <i>Applied Mathematics Letters</i> , 2021, 112, 106755.	1.5	39
64	Fuzzy Intermittent Extended Dissipative Control for Delayed Distributed Parameter Systems With Stochastic Disturbance: A Spatial Point Sampling Approach. <i>IEEE Transactions on Fuzzy Systems</i> , 2022, 30, 1734-1749.	6.5	39
65	Delay-dependent stability of nonlinear hybrid neutral stochastic differential equations with multiple delays. <i>International Journal of Robust and Nonlinear Control</i> , 2021, 31, 250-267.	2.1	38
66	Robust synchronization of uncertain Markovian jump complex dynamical networks with time-varying delays and reaction-diffusion terms via sampled-data control. <i>Journal of the Franklin Institute</i> , 2018, 355, 1192-1216.	1.9	37
67	Event-triggered predictive control of nonlinear stochastic systems with output delay. <i>Automatica</i> , 2022, 140, 110230.	3.0	37
68	Average optimality for Markov decision processes in Borel spaces: a new condition and approach. <i>Journal of Applied Probability</i> , 2006, 43, 318-334.	0.4	36
69	Mean square exponential stability of stochastic fuzzy delayed Cohen-Grossberg neural networks with expectations in the coefficients. <i>Neurocomputing</i> , 2015, 166, 133-139.	3.5	36
70	Robust dissipativity and passivity analysis for discrete-time stochastic fuzzy Cohen-Grossberg Markovian jump neural networks with mixed time delays. <i>Nonlinear Dynamics</i> , 2016, 85, 2777-2799.	2.7	36
71	Stability of linear stochastic delay differential equations with infinite Markovian switchings. <i>International Journal of Robust and Nonlinear Control</i> , 2018, 28, 825-837.	2.1	36
72	Practical exponential stability of stochastic age-dependent capital system with Lévy noise. <i>Systems and Control Letters</i> , 2020, 144, 104759.	1.3	34

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73	Fixed-Time Stability for Discontinuous Uncertain Inertial Neural Networks With Time-Varying Delays. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 4507-4517.	5.9	34
74	Lag stochastic synchronization of chaotic mixed time-delayed neural networks with uncertain parameters or perturbations. Neurocomputing, 2011, 74, 1617-1625.	3.5	33
75	Extended dissipativity stabilization and synchronization of uncertain stochastic reaction-diffusion neural networks via intermittent non-fragile control. Journal of the Franklin Institute, 2019, 356, 11690-11715.	1.9	33
76	control of stochastic networked control systems with time-varying delays: The event-triggered sampling case. International Journal of Robust and Nonlinear Control, 2021, 31, 9767-9781.	2.1	33
77	Robust Exponential Stability of Stochastically Nonlinear Jump Systems with Mixed Time Delays. Journal of Optimization Theory and Applications, 2012, 154, 154-174.	0.8	32
78	Exponential passivity analysis of stochastic neural networks with leakage, distributed delays and Markovian jumping parameters. Neurocomputing, 2016, 175, 401-410.	3.5	32
79	Mean square exponential stability of stochastic nonlinear delay systems. International Journal of Control, 2017, 90, 2384-2393.	1.2	32
80	Finite-time sampled-data control of switched stochastic model with non-deterministic actuator faults and saturation nonlinearity. Journal of the Franklin Institute, 2020, 357, 13637-13665.	1.9	32
81	Fixed-Time Stabilization of Discontinuous Neutral Neural Networks With Proportional Delays via New Fixed-Time Stability Lemmas. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 775-785.	7.2	30
82	Resilient extended dissipative control for Markovian jump systems with partially known transition probabilities under actuator saturation. Journal of the Franklin Institute, 2020, 357, 6197-6227.	1.9	30
83	A novel result on averaging principle of stochastic Hilfer-type fractional system involving non-Lipschitz coefficients. Applied Mathematics Letters, 2021, 122, 107549.	1.5	29
84	Stochastic Stability of Neural Networks with Both Markovian Jump Parameters and Continuously Distributed Delays. Discrete Dynamics in Nature and Society, 2009, 2009, 1-20.	0.5	28
85	Mean-square exponential input-to-state stability of delayed Cohen-Grossberg neural networks with Markovian switching based on vector Lyapunov functions. Neural Networks, 2016, 84, 39-46.	3.3	28
86	On the p -th moment integral input-to-state stability and input-to-state stability criteria for impulsive stochastic functional differential equations. International Journal of Robust and Nonlinear Control, 2019, 29, 5609-5620.	2.1	28
87	Dynamical Behavior of Nonautonomous Stochastic Reaction-Diffusion Neural-Network Models. IEEE Transactions on Neural Networks and Learning Systems, 2019, 30, 1575-1580.	7.2	28
88	Design of sampled data state estimator for Markovian jumping neural networks with leakage time-varying delays and discontinuous Lyapunov functional approach. Nonlinear Dynamics, 2013, 73, 1367-1383.	2.7	27
89	p -TH Moment Exponential Stability of Stochastic Partial Differential Equations with Poisson Jumps. Asian Journal of Control, 2014, 16, 1482-1491.	1.9	27
90	Stochastic sampled-data H_∞ synchronization of coupled neutral-type delay partial differential systems. Journal of the Franklin Institute, 2015, 352, 4480-4502.	1.9	27

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91	Mean square stability of two classes of theta method for neutral stochastic differential delay equations. <i>Journal of Computational and Applied Mathematics</i> , 2016, 305, 55-67.	1.1	27
92	Delay-dependent asymptotic stability criteria for genetic regulatory networks with impulsive perturbations. <i>Neurocomputing</i> , 2016, 214, 981-990.	3.5	27
93	Dynamic threshold probe of stochastic SIR model with saturated incidence rate and saturated treatment function. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2019, 535, 122300.	1.2	27
94	Progressive dynamics of a stochastic epidemic model with logistic growth and saturated treatment. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2020, 538, 122649.	1.2	27
95	Input-to-state stability for hybrid delayed systems with admissible edge-dependent switching signals. <i>Journal of the Franklin Institute</i> , 2020, 357, 8823-8850.	1.9	27
96	New criteria of input-to-state stability for nonlinear switched stochastic delayed systems with asynchronous switching. <i>Systems and Control Letters</i> , 2019, 129, 43-50.	1.3	26
97	Modified projective synchronization of distributive fractional order complex dynamic networks with model uncertainty via adaptive control. <i>Chaos, Solitons and Fractals</i> , 2021, 147, 110853.	2.5	26
98	Average optimality for continuous-time Markov decision processes with a policy iteration approach. <i>Journal of Mathematical Analysis and Applications</i> , 2008, 339, 691-704.	0.5	25
99	Existence, uniqueness, and stability of stochastic neutral functional differential equations of Sobolev-type. <i>Journal of Mathematical Physics</i> , 2015, 56, .	0.5	25
100	A Generalized System Approach to Intermittent Nonfragile Control of Stochastic Neutral Time-Varying Delay Systems. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2021, 51, 7017-7026.	5.9	25
101	Stabilization of Stochastic Highly Nonlinear Delay Systems With Neutral Term. <i>IEEE Transactions on Automatic Control</i> , 2023, 68, 2544-2551.	3.6	25
102	An Improved Result on Dissipativity and Passivity Analysis of Markovian Jump Stochastic Neural Networks With Two Delay Components. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2017, 28, 3018-3031.	7.2	24
103	Stability analysis of impulsive stochastic functional differential equations. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2020, 82, 105013.	1.7	24
104	Stability of stochastic delay switched neural networks with all unstable subsystems: A multiple discretized Lyapunov-Krasovskii functionals method. <i>Information Sciences</i> , 2022, 582, 302-315.	4.0	24
105	Novel results on global stability analysis for multiple time-delayed BAM neural networks under parameter uncertainties. <i>Chaos, Solitons and Fractals</i> , 2021, 152, 111441.	2.5	24
106	Stability analysis for stochastic Volterra-Levin equations with Poisson jumps: Fixed point approach. <i>Journal of Mathematical Physics</i> , 2011, 52, .	0.5	23
107	A state estimation H ∞ issue for discrete-time stochastic impulsive genetic regulatory networks in the presence of leakage, multiple delays and Markovian jumping parameters. <i>Journal of the Franklin Institute</i> , 2018, 355, 2735-2761.	1.9	23
108	Stability analysis of stochastic BAM neural networks with reaction-diffusion, multi-proportional and distributed delays. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2019, 533, 121935.	1.2	23

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109	Stability Criteria for Impulsive Stochastic Functional Differential Systems With Distributed-Delay Dependent Impulsive Effects. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2019, , 1-6.	5.9	23
110	Stabilization of stochastic functional differential systems with delayed impulses. <i>Applied Mathematics and Computation</i> , 2019, 346, 776-789.	1.4	23
111	Exponential State Estimation for Memristor-Based Discrete-Time BAM Neural Networks With Additive Delay Components. <i>IEEE Transactions on Cybernetics</i> , 2020, 50, 4281-4292.	6.2	23
112	Event-triggered optimal control for nonlinear stochastic systems via adaptive dynamic programming. <i>Nonlinear Dynamics</i> , 2021, 105, 387-401.	2.7	23
113	Noise suppresses explosive solutions of differential systems: A new general polynomial growth condition. <i>Journal of Mathematical Analysis and Applications</i> , 2015, 431, 648-661.	0.5	22
114	Delay-interval-dependent passivity analysis of stochastic neural networks with Markovian jumping parameters and time delay in the leakage term. <i>Nonlinear Analysis: Hybrid Systems</i> , 2016, 22, 262-275.	2.1	22
115	Decentralized risk-sensitive design for large-scale stochastic interconnected systems with time-varying delays. <i>Journal of the Franklin Institute</i> , 2016, 353, 1527-1552.	1.9	22
116	Non-fragile finite-time H^∞ state estimation of neural networks with distributed time-varying delay. <i>Journal of the Franklin Institute</i> , 2017, 354, 7566-7584.	1.9	22
117	A Note on Sampled-Data Synchronization of Memristor Networks Subject to Actuator Failures and Two Different Activations. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2021, 68, 2097-2101.	2.2	22
118	Mean square exponential stability of discrete-time Markov switched stochastic neural networks with partially unstable subsystems and mixed delays. <i>Information Sciences</i> , 2021, 580, 243-259.	4.0	22
119	Further Results on Input-to-State Stability of Stochastic Cohen-Grossberg BAM Neural Networks with Probabilistic Time-Varying Delays. <i>Neural Processing Letters</i> , 2022, 54, 613-635.	2.0	22
120	Stability analysis for switched stochastic delayed systems under asynchronous switching: A relaxed switching signal. <i>International Journal of Robust and Nonlinear Control</i> , 2020, 30, 8278-8298.	2.1	21
121	The novel sufficient conditions of almost sure exponential stability for semi-Markov jump linear systems. <i>Systems and Control Letters</i> , 2020, 137, 104622.	1.3	21
122	New delay-interval-dependent stability criteria for static neural networks with time-varying delays. <i>Neurocomputing</i> , 2016, 186, 1-7.	3.5	20
123	Synchronization Analysis for Stochastic T-S Fuzzy Complex Networks with Markovian Jumping Parameters and Mixed Time-Varying Delays via Impulsive Control. <i>Mathematical Problems in Engineering</i> , 2020, 2020, 1-27.	0.6	20
124	Existence, uniqueness and almost surely asymptotic estimations of the solutions to neutral stochastic functional differential equations driven by pure jumps. <i>Applied Mathematics and Computation</i> , 2015, 254, 252-265.	1.4	19
125	New delay-interval-dependent stability analysis of neutral type BAM neural networks with successive time delay components. <i>Neurocomputing</i> , 2016, 171, 1265-1280.	3.5	19
126	Exponential sampled-data control for T-S fuzzy systems: application to Chua's circuit. <i>International Journal of Systems Science</i> , 2019, 50, 2979-2992.	3.7	19

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127	Event-Triggered Optimized Control for Nonlinear Delayed Stochastic Systems. IEEE Transactions on Circuits and Systems I: Regular Papers, 2021, 68, 3808-3821.	3.5	19
128	Average optimality for Markov decision processes in borel spaces: a new condition and approach. Journal of Applied Probability, 2006, 43, 318-334.	0.4	18
129	Stabilization of stochastically singular nonlinear jump systems with unknown parameters and continuously distributed delays. International Journal of Control, Automation and Systems, 2013, 11, 683-691.	1.6	18
130	Effects of leakage delays and impulsive control in dissipativity analysis of Takagi-Sugeno fuzzy neural networks with randomly occurring uncertainties. Journal of the Franklin Institute, 2017, 354, 3574-3593.	1.9	18
131	H ∞ synchronization of uncertain stochastic time-varying delay systems with exogenous disturbance via intermittent control. Chaos, Solitons and Fractals, 2019, 127, 244-256.	2.5	18
132	Exponential stability of neutral stochastic delay differential equation with delay-dependent impulses. Applied Mathematics and Computation, 2020, 377, 125146.	1.4	18
133	New Global Asymptotic Robust Stability of Dynamical Delayed Neural Networks via Intervalized Interconnection Matrices. IEEE Transactions on Cybernetics, 2022, 52, 11794-11804.	6.2	18
134	Another Set of Conditions for Strong(n \geq 1, 0) Discount Optimality in Markov Decision Processes. Stochastic Analysis and Applications, 2005, 23, 953-974.	0.9	17
135	New stability criterion of neural networks with leakage delays and impulses: a piecewise delay method. Cognitive Neurodynamics, 2016, 10, 85-98.	2.3	17
136	Finite-Time Extended Dissipative Based Optimal Guaranteed Cost Resilient Control for Switched Neutral Systems With Stochastic Actuator Failures. IEEE Access, 2019, 7, 90289-90303.	2.6	17
137	Exponential Synchronization of Nonlinear Multi-weighted Complex Dynamic Networks with Hybrid Time Varying Delays. Neural Processing Letters, 2021, 53, 1035-1063.	2.0	17
138	Stability of nonlinear impulsive stochastic systems with Markovian switching under generalized average dwell time condition. Science China Information Sciences, 2018, 61, 1.	2.7	16
139	Input-to-state stability for nonlinear switched stochastic delayed systems with asynchronous switching. IET Control Theory and Applications, 2019, 13, 351-359.	1.2	16
140	Exponential Stability of Stochastic Differential Equations with Impulse Effects at Random Times. Asian Journal of Control, 2020, 22, 779-787.	1.9	16
141	Stabilization of Stochastic Retarded Systems Based on Sampled-Data Feedback Control. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 5895-5904.	5.9	16
142	Exponential stability of stochastic neural networks with leakage delays and expectations in the coefficients. Neurocomputing, 2016, 173, 1268-1275.	3.5	15
143	Finite-Time and Fixed-Time Synchronization Criteria for Discontinuous Fuzzy Neural Networks of Neutral-Type in Hale's Form. IEEE Access, 2019, 7, 99842-99855.	2.6	15
144	Input-to-state stability of stochastic nonlinear fuzzy Cohen-Grossberg neural networks with the event-triggered control. International Journal of Control, 2020, 93, 2043-2052.	1.2	15

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145	Input-to-State Stability for Impulsive Gilpin-Ayala Competition Model With Reaction Diffusion and Delayed Feedback. IEEE Access, 2020, 8, 222625-222634.	2.6	15
146	Finite-time and fixed-time synchronization analysis of fuzzy Cohen-Grossberg neural networks with discontinuous activations and parameter uncertainties. European Journal of Control, 2020, 56, 179-190.	1.6	15
147	Improved Lower Bound of LFMD with Applications of Prism-Related Networks. Mathematical Problems in Engineering, 2021, 2021, 1-9.	0.6	15
148	State Estimation for Genetic Regulatory Networks with Two Delay Components by Using Second-Order Reciprocally Convex Approach. Neural Processing Letters, 2022, 54, 327-345.	2.0	15
149	Markov Decision Processes with Variance Minimization: A New Condition and Approach. Stochastic Analysis and Applications, 2007, 25, 577-592.	0.9	14
150	Existence and exponential stability of pseudo almost automorphic solutions for Cohen-Grossberg neural networks with mixed delays. Advances in Difference Equations, 2016, 2016, .	3.5	14
151	Extended dissipative analysis for aircraft flight control systems with random nonlinear actuator fault via non-fragile sampled-data control. Journal of the Franklin Institute, 2019, 356, 8610-8624.	1.9	14
152	The p th moment exponential stability and almost surely exponential stability of stochastic differential delay equations with Poisson jump. Journal of Mathematical Analysis and Applications, 2019, 471, 197-210.	0.5	14
153	Stability analysis of switched stochastic delay system with unstable subsystems. Nonlinear Analysis: Hybrid Systems, 2021, 42, 101075.	2.1	14
154	New criteria on p th moment exponential stability of stochastic delayed differential systems subject to average-delay impulses. Systems and Control Letters, 2022, 164, 105234.	1.3	14
155	Robust finite-time state estimation for uncertain discrete-time Markovian jump neural networks with two delay components. Neurocomputing, 2018, 283, 64-72.	3.5	13
156	Stability of a class of neutral stochastic functional differential equations with Markovian switching. IET Control Theory and Applications, 2018, 12, 2043-2054.	1.2	13
157	Asymptotic stability in distribution of stochastic systems with semi-Markovian switching. International Journal of Control, 2019, 92, 1314-1324.	1.2	13
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