

# Le Zhang

## List of Publications by Year in descending order

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33  
papers

81  
citations

1937685

4  
h-index

1872680

6  
g-index

33  
all docs

33  
docs citations

33  
times ranked

48  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spike Neural Network Learning Algorithm Based on an Evolutionary Membrane Algorithm. IEEE Access, 2021, 9, 17071-17082.	4.2	18
2	Fuzzy-PID control algorithm of the helicopter model flight attitude control. , 2010, , .		13
3	A PSO-Based Hybrid Metaheuristic for Permutation Flowshop Scheduling Problems. Scientific World Journal, The, 2014, 2014, 1-8.	2.1	5
4	Memory State Feedback Control for Time-Varying Delay Switched Fuzzy Systems. Advances in Fuzzy Systems, 2019, 2019, 1-14.	0.9	5
5	Non-fragile memory feedback control for uncertain time-varying delay switched fuzzy systems with unknown nonlinear disturbance. Journal of Control and Decision, 0, , 1-20.	1.6	5
6	Fault tolerant control of discrete uncertain time-delay systems based on T-S fuzzy models. , 2008, , .		4
7	Reliable Control for Time-Varying Delay Switched Fuzzy Systems with Faulty Actuators Based on Observers Switching Method. Mathematical Problems in Engineering, 2013, 2013, 1-12.	1.1	4
8	Modeling and Simulation of Subway Station Emergency Evacuation Based on Improved Social Force Model. , 2020, , .		4
9	$H_{\infty}$ robust control for a class of switched fuzzy systems on LMI-based designs. , 2008, , .		3
10	Robust Tracking Control for Switched Fuzzy Systems with Fast Switching Controller. Mathematical Problems in Engineering, 2012, 2012, 1-21.	1.1	3
11	Observer-based robust switching control of switched fuzzy time-delay systems. , 2016, , .		3
12	Improved Membrane Algorithm Under the Framework of P Systems to Solve Multimodal Multiobjective Problems. International Journal of Pattern Recognition and Artificial Intelligence, 2021, 35, 2159024.	1.2	3
13	Robust controller design for switched fuzzy systems. , 2008, , .		2
14	Robust fault-tolerant control for a class of uncertain switched fuzzy systems. , 2010, , .		2
15	Robust reliable control for uncertain time-delay switched fuzzy systems via observers switching. , 2011, , .		2
16	Observer-based memory state feedback control for switched fuzzy systems. , 2020, , .		2
17	State feedback reliable control for a class of switched fuzzy time-delay systems. , 2017, , .		1
18	Observer-based tracking control using unmeasurable premise variables for time-delay switched fuzzy systems. Journal of Intelligent and Fuzzy Systems, 2017, 32, 3973-3985.	1.4	1

#	ARTICLE	IF	CITATIONS
19	Observer-based Exponential Stability for Time-varying Delay Switched Fuzzy System with Unmeasurable Premise Variables. , 2018, , .		1
20	Non-fragile control for a class of uncertain time-delay switched fuzzy systems. , 2010, , .		0
21	Exponential stability of switched fuzzy systems with time-delay. , 2012, , .		0
22	Output feedback $H^{\infty}$ control for a class of switched fuzzy systems based on LMI. , 2016, , .		0
23	Design of robust observer-based controller for time-delay switched fuzzy systems with unmeasurable premise variables. , 2017, , .		0
24	Robust controller design for switched fuzzy system with uncertain input. , 2017, , .		0
25	Controller switching for a class of stochastic fuzzy systems. , 2017, , .		0
26	Hybrid control for a class of discrete-time fuzzy systems based on arbitrary switching. , 2017, , .		0
27	Output Feedback Control for a Class of Switched Fuzzy System with Control Time-delay. , 2018, , .		0
28	Output Feedback Reliable Control for a Class of Uncertain Switched Fuzzy Systems with Control Delays. , 2019, , .		0
29	Memory State Feedback and Robust Fault-tolerant Control for a Class of Time-delays Switched Fuzzy Systems with Nonlinear Perturbation. , 2019, , .		0
30	Novel Robust Control of Stochastic Nonlinear Switched Fuzzy Systems. Mathematical Problems in Engineering, 2021, 2021, 1-10.	1.1	0
31	Switching Controller Design for Stochastic Switched Fuzzy Systems. , 2021, , .		0
32	Research on Simulation Model of Metro Emergency Evacuation Behavior Considering Small Groups. , 2020, , .		0
33	Study on stability of stochastic switched fuzzy systems based on novel integrated controllers. , 2021, , .		0