

# Yong Zhao

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

285  
citations

1478505

6  
h-index

1372567

10  
g-index

13  
all docs

13  
docs citations

13  
times ranked

225  
citing authors

#	ARTICLE	IF	CITATIONS
1	Some remarks on stability of stochastic singular systems with state-dependent noise. Automatica, 2015, 51, 273-277.	5.0	130
2	Observer-based controller design for singular stochastic Markov jump systems with state dependent noise. Journal of Systems Science and Complexity, 2016, 29, 946-958.	2.8	59
3	New results on stability of singular stochastic Markov jump systems with state-dependent noise. International Journal of Robust and Nonlinear Control, 2016, 26, 2169-2186.	3.7	45
4	Asynchronous $H_\infty$ control for uncertain singular stochastic Markov jump systems with multiplicative noise based on hidden Markov mode. Journal of the Franklin Institute, 2020, 357, 5226-5247.	3.4	18
5	Robust Stochastic Stability and Control for Uncertain Singular Markovian Jump Systems with Multiplicative Noise. Asian Journal of Control, 2017, 19, 1891-1904.	3.0	12
6	Finite-Time Stochastic $H_\infty$ Control for Singular Markovian Jump Systems With $(x,v)$ -Dependent Noise and Generally Uncertain Transition Rates. IEEE Access, 2019, 7, 64812-64826.	4.2	9
7	Some remarks on a pair of seemingly unrelated regression models. Open Mathematics, 2019, 17, 979-989.	1.0	7
8	Study on Consensus of the Forth-Order Discrete-Time Multiagent System in Directed Networks. IEEE Access, 2020, 8, 11658-11668.	4.2	2
9	Dissipative Control for Fuzzy Singular Markov Jump Systems With State-Dependent Noise and Asynchronous Modes. IEEE Access, 2021, 9, 25691-25702.	4.2	2
10	Corrections to "Mixed control of time-varying stochastic discrete-time systems under uniform detectability". IET Control Theory and Applications, 2016, 10, 1202-1203.	2.1	1
11	Stochastic state feedback $H_\infty$ control for singular systems with multiplicative noise. , 2016, , .		0
12	Stabilization of Stochastic Markovian Jump Systems with Partially Unknown Transition Probabilities and Multiplicative Noise. Mathematical Problems in Engineering, 2017, 2017, 1-9.	1.1	0
13	Asynchronous Finite-Time Exponentially Extended Dissipativity for Stochastic Bilinear Markov Jump Systems. IEEE Access, 2022, 10, 46678-46689.	4.2	0