Cheng Zeng

List of Publications by Year in descending order

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		2682572	2053705
10	28	2	5
papers	citations	h-index	g-index
10	10	10	16
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Nonlinear Sampled-Data Systems with a Generalized Hold Polynomial-Function for Fast Sampling Rates. Journal of Systems Science and Complexity, 2019, 32, 1572-1596.	2.8	4
2	Observability of non-cooperative adaptive games. , 2018, , .		0
3	Improving the Stability Behavior of Limiting Zeros for Multivariable Systems Based on Multirate Sampling. International Journal of Control, Automation and Systems, 2018, 16, 2621-2633.	2.7	3
4	Asymptotic behaviours and stability of zero dynamics in nonlinear discrete-time systems using Taylor approach and multirate input. International Journal of Systems Science, 2017, 48, 1556-1568.	5.5	1
5	A novel condition for stable nonlinear sampled-data models using higher-order discretized approximations with zero dynamics. ISA Transactions, 2017, 68, 73-81.	5.7	8
6	Improvement of the Asymptotic Properties of Zero Dynamics for Sampled-Data Systems in the Case of a Time Delay. Abstract and Applied Analysis, 2014, 2014, 1-12.	0.7	2
7	Chaotic Vibration and Comfort Analysis of Nonlinear Full-Vehicle Model Excited by Consecutive Speed Control Humps. Mathematical Problems in Engineering, 2014, 2014, 1-9.	1.1	6
8	Gradient Based Multipath Reliable Transmission Strategy with Fault Tolerance for Wireless Sensor Networks. International Journal of Distributed Sensor Networks, 2014, 10, 267421.	2.2	1
9	Improving the Asymptotic Properties of Discrete System Zeros in Fractional-Order Hold Case. Journal of Applied Mathematics, 2013, 2013, 1-16.	0.9	3
10	Asymptotic Properties of Sampling Zero Dynamics for Nonlinear Systems in the Case of Time Delay and Relative Degree Two. Advanced Materials Research, 0, 1061-1062, 893-898.	0.3	O