

Shulan Kong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7153702/publications.pdf>

Version: 2024-02-01

14
papers

92
citations

1937685

4
h-index

1872680

6
g-index

14
all docs

14
docs citations

14
times ranked

135
citing authors

#	ARTICLE	IF	CITATIONS
1	Observer design for a class of nonlinear fractional-order systems with unknown input. Journal of the Franklin Institute, 2017, 354, 5503-5518.	3.4	35
2	Predictive functional control based on fuzzy T-S model for HVAC systems temperature control. Journal of Control Theory and Applications, 2007, 5, 94-98.	0.8	21
3	Optimal Filtering for \hat{o} -Stochastic Continuous-Time Systems With Multiple Delayed Measurements. IEEE Transactions on Automatic Control, 2013, 58, 1872-1877.	5.7	19
4	Optimal control for Itô stochastic systems with multiple input and output delays. IET Control Theory and Applications, 2016, 10, 1187-1193.	2.1	5
5	Estimation and Fault Diagnosis of Lithium-Ion Batteries: A Fractional-Order System Approach. Mathematical Problems in Engineering, 2018, 2018, 1-12.	1.1	4
6	Optimal Filtering for Time-Varying Stochastic System With Delay and Multiplicative Noise. IEEE Access, 2019, 7, 44239-44246.	4.2	4
7	Optimal filtering for Itô-Stochastic continuous-time systems with multiple delayed measurements. , 2011, , .		3
8	Robust H_∞ Filtering for Discrete-time Markovian Jump Systems with Time-varying Delay and Parametric Uncertainties. , 2020, , .		1
9	On stabilization for a class of nonlinear stochastic time-delay systems: A matrix inequality approach. Journal of Control Theory and Applications, 2006, 4, 229-234.	0.8	0
10	Design of power controller in CDMA system with power and SIR error minimization. Journal of Control Theory and Applications, 2007, 5, 194-198.	0.8	0
11	Modeling and Control of Stochastic Wireless Network System on a Digraph. , 2021, , .		0
12	Mixed H_2/H_∞ control for stochastic continuous-time systems with input delay. , 2021, , .		0
13	A Leader-Follower Control Strategy for Input-Delay Stochastic Systems. IEEE Access, 2022, 10, 36629-36636.	4.2	0
14	Optimal Kalman-like filter for a class of nonlinear stochastic systems. Journal of Ocean Engineering and Science, 2022, , .	4.3	0