

Liang Qiao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/763677/publications.pdf>

Version: 2024-02-01

11
papers

139
citations

2258059

3
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

159
citing authors

#	ARTICLE	IF	CITATIONS
1	Dissipativity Analysis and Synthesis for a Class of T-S Fuzzy Descriptor Systems. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2017, 47, 1774-1784.	9.3	65
2	Admissibility Analysis and Control Synthesis for T-S Fuzzy Descriptor Systems. IEEE Transactions on Fuzzy Systems, 2017, 25, 729-740.	9.8	49
3	Dissipative Analysis and Control for Nonlinear Stochastic Singular Systems. IEEE Access, 2018, 6, 43070-43078.	4.2	12
4	Parallel and Nonparallel Distributed Compensation Controller Design for T-S Fuzzy Discrete Singular Systems With Distinct Difference Item Matrices. IEEE Access, 2021, 9, 87475-87483.	4.2	3
5	Eliminating Impulse for Descriptor System by Derivative Output Feedback. Journal of Applied Mathematics, 2014, 2014, 1-15.	0.9	2
6	Nonfragile fault-tolerant observer-based controller design for descriptor systems. , 2017, , .		2
7	Improved results on stability analysis and controller synthesis for T-S fuzzy systems. International Journal of Systems Science, 2018, 49, 2670-2681.	5.5	2
8	Design of PD Observer-Based Fault-Tolerant Controller for Descriptor Systems: Application to a Ship Propulsion System. , 2018, , .		1
9	Finite-Time Admissibility and Controller Design for T-S Fuzzy Stochastic Singular Systems with Distinct Differential Term Matrices. Complexity, 2021, 2021, 1-12.	1.6	1
10	Canonical correlation analysis and key performance indicator based fault detection scheme with application to marine diesel supercharging systems. , 2019, , .		1
11	Output containment control for heterogeneous discrete-time linear descriptor multi-agent systems by a feedforward output regulation approach. Transactions of the Institute of Measurement and Control, 2023, 45, 3-16.	1.7	1