

# Sun Miaoping

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6130316/publications.pdf>

Version: 2024-02-01

10  
papers

68  
citations

1684188

5  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

61  
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust decentralized control for large-scale web-winding systems: A linear matrix inequality approach. Transactions of the Institute of Measurement and Control, 2017, 39, 953-964.	1.7	22
2	The design of delay-dependent wide-area DOFC with prescribed degree of stability $\hat{\Gamma}_{\pm}$ for damping inter-area low-frequency oscillations in power system. ISA Transactions, 2017, 68, 82-89.	5.7	16
3	Robust fuzzy tracking control of a quad-rotor unmanned aerial vehicle based on sector linearization and interval matrix approaches. ISA Transactions, 2018, 80, 336-349.	5.7	11
4	Observer-Based Stabilization Control of Time-Delay T-S Fuzzy Systems via the Non-Uniform Delay Partitioning Approach. Cognitive Computation, 2017, 9, 225-236.	5.2	9
5	Robust Decentralized Fault Estimation for Loss of Actuator Effectiveness of Multi-motor Web-winding System. International Journal of Control, Automation and Systems, 2019, 17, 691-704.	2.7	5
6	The improved $H_{\infty}$ controller design for nonlinear networked control systems with random communication delays. Optimal Control Applications and Methods, 2017, 38, 420-442.	2.1	3
7	The Delay-Dependent DOFC for Damping Inter-Area Low-Frequency Oscillations in an Interconnected Power System Considering Packet Loss of Wide-Area Signals. Energies, 2021, 14, 5892.	3.1	2
8	The design of wide-area supplementary reduced-order DOFC with prescribed stability degree for damping inter-area low-frequency oscillations in uncertain power system. , 2017, , .		0
9	The design of delay-dependent wide-area reduced-order DOFC with prescribed stability degree for damping inter-area low-frequency oscillations in power system. , 2017, , .		0
10	optimization guaranteed cost fuzzy tracking control of a quad-rotor with prescribed $H_{\infty}$ performance index. , 2019, , .		0