

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