

Bin Zhou

List of Publications by Year in descending order

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11
papers

49
citations

1684188

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h-index

1720034

7
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11
all docs

11
docs citations

11
times ranked

37
citing authors

#	ARTICLE	IF	CITATIONS
1	H-Infinity Control for T-S Aero-Engine Wireless Networked System With Scheduling. IEEE Access, 2019, 7, 115662-115672.	4.2	14
2	Non-Fragile Robust H _∞ Filtering of Takagi-Sugeno Fuzzy Networked Control Systems with Sensor Failures. Sensors, 2020, 20, 27.	3.8	8
3	Multi-step predictive compensated intelligent control for aero-engine wireless networked system with random scheduling. Journal of the Franklin Institute, 2020, 357, 6154-6174.	3.4	8
4	Aero-Engine DCS Fault-Tolerant Control with Markov Time Delay Based On Augmented Adaptive Sliding Mode Observer. Asian Journal of Control, 2020, 22, 788-802.	3.0	7
5	Robust sliding mode control for uncertain networked control system with two-channel packet dropouts. Journal of Central South University, 2019, 26, 881-892.	3.0	6
6	Analysis of factor sensitivity in brake friction and wear performance based on the Sobol method. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2018, 40, 1.	1.6	2
7	Piecewise Adaptive Sliding Mode Control for Aeroengine Networked Control Systems with Resource Constraints. Complexity, 2019, 2019, 1-15.	1.6	2
8	Prediction and Factor Analysis for Friction and Wear Performance of Brake Disk. Iranian Journal of Science and Technology - Transactions of Mechanical Engineering, 2019, 43, 245-252.	1.3	2
9	Impact Response and Energy Distribution of Low Velocity Impact on Composite Laminates. Journal of Fiber Science and Technology, 2018, 74, 207-214.	0.4	0
10	Chattering-Free Sliding Mode Control for Networked Control System with Time Delay and Packet Dropout Based on a New Compensation Strategy. Complexity, 2019, 2019, 1-12.	1.6	0
11	High-Order Sliding Mode Control for Networked Control System with Dynamic Noncooperative Game Scheduling. Complexity, 2021, 2021, 1-16.	1.6	0