

# Kang Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7870777/publications.pdf>

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6  
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2258059

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2053705

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#	ARTICLE	IF	CITATIONS
1	LSTM-Based Output-Constrained Adaptive Fault-Tolerant Control for Fixed-Wing UAV with High Dynamic Disturbances and Actuator Faults. <i>Mathematical Problems in Engineering</i> , 2021, 2021, 1-18.	1.1	11
2	Memory Augmented Neural Network-Based Intelligent Adaptive Fault Tolerant Control for a Class of Launch Vehicles Using Second-Order Disturbance Observer. <i>Mathematical Problems in Engineering</i> , 2021, 2021, 1-12.	1.1	1
3	Full-State-Constrained Adaptive Control for a Class of UAVs Suffering from Coupled Uncertainties Using the HOBLF. <i>Mathematical Problems in Engineering</i> , 2021, 2021, 1-17.	1.1	0
4	Neural network-based stochastic adaptive attitude control for generic hypersonic vehicles with full state constraints. <i>Neurocomputing</i> , 2019, 351, 228-239.	5.9	14
5	Second-Order Sliding Mode Disturbance Observer-Based Adaptive Fuzzy Tracking Control for Near-Space Vehicles with Prescribed Tracking Performance. <i>Mathematical Problems in Engineering</i> , 2018, 2018, 1-16.	1.1	1
6	Integrated Guidance and Control Method for the Interception of Maneuvering Hypersonic Vehicle Based on High Order Sliding Mode Approach. <i>Mathematical Problems in Engineering</i> , 2015, 2015, 1-19.	1.1	9