

# Shi Jingping

## List of Publications by Year in descending order

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17  
papers

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1478505

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#	ARTICLE	IF	CITATIONS
1	Standoff tracking of a ground target based on coordinated turning guidance law. ISA Transactions, 2022, 119, 118-134.	5.7	6
2	Over-flight and standoff tracking of a ground target with a fixed-wing unmanned aerial vehicle based on a unified sliding mode guidance law. Transactions of the Institute of Measurement and Control, 2022, 44, 410-423.	1.7	4
3	Autonomous maneuver decision-making for a UCAV in short-range aerial combat based on an MS-DDQN algorithm. Defence Technology, 2022, 18, 1697-1714.	4.2	17
4	Tracking Strategy of Multiple Moving Targets Using Multiple UAVs. Lecture Notes in Electrical Engineering, 2022, , 1417-1425.	0.4	1
5	Morphing Aircraft Flight Control Using Nonlinear Dynamic Inversion. Lecture Notes in Electrical Engineering, 2022, , 1519-1529.	0.4	1
6	Influence of Continuous Jet at the Lower Surface on Airfoil Aerodynamic Performance. Lecture Notes in Electrical Engineering, 2022, , 1745-1753.	0.4	2
7	Adaptive Guidance Law of Laser-Guided Bomb Based on Sliding Mode Variable Structure. Lecture Notes in Electrical Engineering, 2022, , 1455-1466.	0.4	0
8	Quantized Consensus Control for Multi-UAVs Based on Prescribed Performance. International Journal of Control, Automation and Systems, 2022, 20, 321-333.	2.7	3
9	Adaptive Back-stepping Neural Control for an Embedded and Tilttable V-tail Morphing Aircraft. International Journal of Control, Automation and Systems, 2022, 20, 678-690.	2.7	13
10	Unmanned Aerial Vehicle Target Tracking Based on OTSCKF and Improved Coordinated Lateral Guidance Law. ISPRS International Journal of Geo-Information, 2022, 11, 188.	2.9	2
11	Tracking Strategy of Unmanned Aerial Vehicle for Tracking Moving Target. International Journal of Control, Automation and Systems, 2021, 19, 2183-2194.	2.7	6
12	One-class adaptation face anti-spoofing with loss function search. Neurocomputing, 2020, 417, 384-395.	5.9	14
13	Method for Target Grouping Based on CFSFDP Algorithm. , 2018, , .		0
14	Improve PID controller through reinforcement learning. , 2018, , .		12
15	Modified adaptive neural dynamic surface control for morphing aircraft with input and output constraints. Nonlinear Dynamics, 2017, 87, 2367-2383.	5.2	56
16	Robust Adaptive Neural Control of Morphing Aircraft with Prescribed Performance. Mathematical Problems in Engineering, 2017, 2017, 1-16.	1.1	14
17	Adaptive Neural Control Based on High Order Integral Chained Differentiator for Morphing Aircraft. Mathematical Problems in Engineering, 2015, 2015, 1-12.	1.1	30