

# Shi Jingping

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/335025/publications.pdf>

Version: 2024-02-01

17  
papers

182  
citations

1478505

6  
h-index

1125743

13  
g-index

18  
all docs

18  
docs citations

18  
times ranked

71  
citing authors

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