

Liu Shiqian

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6555086/publications.pdf>

Version: 2024-02-01

5
papers

45
citations

2258059

3
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

34
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive Backstepping Nonsingular Terminal Sliding-Mode Attitude Control of Flexible Airships with Actuator Faults. <i>Aerospace</i> , 2022, 9, 209.	2.2	0
2	Disturbance Observer Enhanced Neural Network LPV Control for a Blended-Wing-Body Large Aircraft. <i>IEEE Transactions on Aerospace and Electronic Systems</i> , 2021, 57, 2689-2703.	4.7	6
3	Neural network adaptive backstepping fault tolerant control for unmanned airships with multi-vector thrusts. <i>Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering</i> , 2021, 235, 1507-1520.	1.3	1
4	Robust model predictive control for stratospheric airships using LPV design. <i>Control Engineering Practice</i> , 2018, 81, 231-243.	5.5	23
5	Underactuated Stratospheric Airship Trajectory Control Using an Adaptive Integral Backstepping Approach. <i>Journal of Aircraft</i> , 2018, 55, 2357-2371.	2.4	15