

Liu Shiqian

List of Publications by Year in descending order

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