Yan Wei

List of Publications by Year
in descending order

8 papers	89 citations	1936888 4 h-index	1719596 7 g-index
9 all docs	9 docs citations	9 times ranked	68 citing authors

#	Article	IF	Citations
1	Event‐triggered adaptive output‐feedback control for nonlinear state‐constrained systems using tangent‐type nonlinear mapping. Asian Journal of Control, 2022, 24, 2189-2201.	1.9	3
2	IBLF-Based Finite-Time Adaptive Fuzzy Output-Feedback Control for Uncertain MIMO Nonlinear State-Constrained Systems. IEEE Transactions on Fuzzy Systems, 2021, 29, 3389-3400.	6.5	31
3	Virtual guidance-based finite-time path-following control of underactuated autonomous airship with error constraints and uncertainties. Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering, 2021, 235, 1246-1259.	0.7	2
4	Adaptive finite-time neural backstepping control for multiple-input–multiple-output uncertain nonlinear systems with full state constraints. Transactions of the Institute of Measurement and Control, 2021, 43, 2450-2460.	1.1	3
5	Event-triggered adaptive finite-time control for nonlinear systems under asymmetric time-varying state constraints. Frontiers of Information Technology and Electronic Engineering, 2021, 22, 1610-1624.	1.5	5
6	Adaptive finite‐time neural backstepping control for multi‐input and multi‐output state‐constrained nonlinear systems using tangent‐type nonlinear mapping. International Journal of Robust and Nonlinear Control, 2020, 30, 5559-5578.	2.1	10
7	IBLF-Based Adaptive Finite-time Neural Backstepping Control of An Autonomous Airship With Full State Constraints. , 2020, , .		2
8	Adaptive neural dynamic surface control of MIMO uncertain nonlinear systems with time-varying full state constraints and disturbances. Neurocomputing, 2019, 364, 16-31.	3.5	33