

Yan Wei

List of Publications by Year in descending order

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