

Wang Wei

List of Publications by Year in descending order

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24
papers

1,215
citations

566801

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times ranked

780
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#	ARTICLE	IF	CITATIONS
1	Distributed Fuzzy Optimal Consensus Control of State-Constrained Nonlinear Strict-Feedback Systems. <i>IEEE Transactions on Cybernetics</i> , 2023, 53, 2914-2929.	6.2	17
2	Finite-Time Composite Adaptive Fuzzy Control of Permanent Magnet Synchronous Motors. <i>International Journal of Fuzzy Systems</i> , 2022, 24, 135-146.	2.3	4
3	Finite-time adaptive fuzzy asymptotic tracking control for PMSMs with full-state constraints. <i>International Journal of Systems Science</i> , 2022, 53, 992-1003.	3.7	2
4	Neural-Network-Based Adaptive Event-Triggered Consensus Control of Nonstrict-Feedback Nonlinear Systems. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021, 32, 1750-1764.	7.2	73
5	Observer-Based Event-Triggered Fuzzy Adaptive Bipartite Containment Control of Multiagent Systems With Input Quantization. <i>IEEE Transactions on Fuzzy Systems</i> , 2021, 29, 372-384.	6.5	141
6	Observer-Based Event-Triggered Adaptive Fuzzy Control for Leader-Following Consensus of Nonlinear Strict-Feedback Systems. <i>IEEE Transactions on Cybernetics</i> , 2021, 51, 2131-2141.	6.2	54
7	Adaptive event-triggered consensus control of multi-agent systems with prescribed performance and input quantization. <i>International Journal of Adaptive Control and Signal Processing</i> , 2021, 35, 1454-1477.	2.3	16
8	Finite-time adaptive NN control for permanent magnet synchronous motors with full-state constraints. <i>Neurocomputing</i> , 2021, 449, 435-442.	3.5	15
9	Adaptive backstepping based consensus tracking of uncertain nonlinear systems with event-triggered communication. <i>Automatica</i> , 2021, 133, 109841.	3.0	47
10	Distributed Adaptive Fuzzy Event-Triggered Containment Control of Nonlinear Strict-Feedback Systems. <i>IEEE Transactions on Cybernetics</i> , 2020, 50, 3973-3983.	6.2	32
11	Adaptive Fuzzy Event-Triggered Control for Leader-Following Consensus of High-Order Nonlinear Systems. <i>IEEE Transactions on Fuzzy Systems</i> , 2020, 28, 2389-2400.	6.5	24
12	Adaptive neural finite-time containment control for nonlinear triangular nonlinear multi-agent systems with dynamics uncertainties. <i>Neurocomputing</i> , 2020, 391, 157-166.	3.5	14
13	Prescribed Performance Adaptive Fuzzy Containment Control for Nonlinear Multiagent Systems Using Disturbance Observer. <i>IEEE Transactions on Cybernetics</i> , 2020, 50, 3879-3891.	6.2	169
14	Adaptive cooperative control for a class of nonlinear multi-agent systems with dead zone and input delay. <i>Nonlinear Dynamics</i> , 2019, 96, 2707-2719.	2.7	31
15	Adaptive Fuzzy Containment Control of Nonlinear Strict-Feedback Systems With Full State Constraints. <i>IEEE Transactions on Fuzzy Systems</i> , 2019, 27, 2024-2038.	6.5	78
16	Observer-Based Adaptive Fuzzy Containment Control for Multiple Uncertain Nonlinear Systems. <i>IEEE Transactions on Fuzzy Systems</i> , 2019, 27, 2079-2089.	6.5	65
17	Adaptive Fuzzy Containment Control of Nonlinear Systems With Unmeasurable States. <i>IEEE Transactions on Cybernetics</i> , 2019, 49, 961-973.	6.2	38
18	Adaptive consensus control of output-constrained second-order nonlinear systems via neurodynamic optimization. <i>Neurocomputing</i> , 2018, 295, 1-7.	3.5	10

#	ARTICLE	IF	CITATIONS
19	Adaptive Fuzzy Bounded Control for Consensus of Multiple Strict-Feedback Nonlinear Systems. IEEE Transactions on Cybernetics, 2018, 48, 522-531.	6.2	111
20	Adaptive Fuzzy Consensus Control of Uncertain Nonlinear Second-Order Systems with Output constraints. , 2018, , .		0
21	Distributed Adaptive FBC of Uncertain Nonaffine Multiagent Systems Preceded by Unknown Input Nonlinearities With Unknown Gain Sign. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2018, , 1-11.	5.9	9
22	Predictor-based adaptive dynamic surface control for consensus of uncertain nonlinear systems in strict-feedback form. International Journal of Adaptive Control and Signal Processing, 2017, 31, 68-82.	2.3	29
23	Fault-tolerant containment control of uncertain nonlinear systems in strict-feedback form. International Journal of Robust and Nonlinear Control, 2017, 27, 497-511.	2.1	36
24	Prescribed Performance Consensus of Uncertain Nonlinear Strict-Feedback Systems With Unknown Control Directions. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2016, 46, 1279-1286.	5.9	200