

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Adaptive Neural Dynamic Surface Control With Prespecified Tracking Accuracy of Uncertain Stochastic Nonstrict-Feedback Systems. IEEE Transactions on Cybernetics, 2022, 52, 3408-3421.	9.5	92
2	Output consensus for networked heterogeneous nonlinear multi-agent systems by distributed event-triggered control. International Journal of Control, 2022, 95, 1850-1863.	1.9	3
3	Adaptive NN prescribed performance control design for uncertain switching nonlinear systems with periodically time-varying parameters. Neural Computing and Applications, 2022, 34, 617-629.	5.6	1
4	Dynamic event-triggered output consensus of nonstrict-feedback MASs with predefined performance. Journal of the Franklin Institute, 2022, 359, 1522-1543.	3.4	2
5	Event-Triggered, Adaptive, Exponentially Asymptotic Tracking Control of Stochastic Nonlinear Systems. Symmetry, 2022, 14, 451.	2.2	2
6	Cooperative learning from adaptive neural control for a group of strict-feedback systems. Neural Computing and Applications, 2022, 34, 14435-14449.	5.6	3
7	Adaptive NN Control of Input-Delayed Stochastic Nonlinear Systems With States and Input Quantization. IEEE Access, 2022, 10, 70342-70349.	4.2	2
8	Adaptive NN tracking control with prespecified accuracy for a class of uncertain periodically time-varying and nonlinearly parameterized switching systems. Neurocomputing, 2021, 435, 273-282.	5.9	4
9	Robust optimization based on ant colony optimization in the data transmission path selection of WSNs. Neural Computing and Applications, 2021, 33, 17119-17130.	5.6	6
10	Dynamic Event-Triggered Adaptive Tracking Control for a Class of Unknown Stochastic Nonlinear Strict-Feedback Systems. Symmetry, 2021, 13, 1648.	2.2	2
11	Adaptive Asymptotic Regulation for Uncertain Nonlinear Stochastic Systems with Time-Varying Delays. Symmetry, 2021, 13, 2284.	2.2	0
12	Neural Network-Based Distributed Cooperative Learning Control for Multiagent Systems via Event-Triggered Communication. IEEE Transactions on Neural Networks and Learning Systems, 2020, 31, 407-419.	11.3	50
13	Modified Least Squares Algorithm for Three-Dimensional Target Location Based on Wireless Communication Base Stations. Complexity, 2020, 2020, 1-10.	1.6	1
14	Finite-Time Adaptive Fuzzy DSC for Uncertain Switched Systems. International Journal of Fuzzy Systems, 2020, 22, 2258-2270.	4.0	5
15	Data Aggregation in Heterogeneous Wireless Sensor Networks by Using Local Tree Reconstruction Algorithm. Complexity, 2020, 2020, 1-14.	1.6	7
16	Event-triggered Consensus for Second-order Multi-agent Systems via Asynchronous Periodic Sampling Control Approach. International Journal of Control, Automation and Systems, 2020, 18, 1399-1411.	2.7	7
17	Leader-Following Output Consensus for High-Order Nonlinear Multi-Agent Systems by Distributed Event-Triggered Strategy via Sampled Data Information. IEEE Access, 2019, 7, 70799-70810.	4.2	10
18	Adaptive Finite-Time Control Design for a Class of Uncertain Nonlinearly Parameterized Switched Systems. IEEE Access, 2019, 7, 95941-95949.	4.2	2

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19	Neural Network-Based Cooperative Identification for a Class of Unknown Nonlinear Systems via Event-Triggered Communication. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2019, , 1-10.	9.3	2
20	Practical Adaptive Fuzzy Control of Nonlinear Pure-Feedback Systems With Quantized Nonlinearity Input. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2019, 49, 638-648.	9.3	96
21	Adaptive Tracking Control Approach With Prespecified Accuracy for Uncertain Nonlinearly Parameterized Switching Systems. IEEE Access, 2018, 6, 3786-3793.	4.2	13
22	Adaptive Fuzzy Output Feedback Control for Nonlinear Nonstrict-Feedback Time-Delay Systems with Full State Constraints. International Journal of Fuzzy Systems, 2018, 20, 1730-1744.	4.0	22
23	Event-triggered cooperative learning from output feedback control for multi-agent systems. Neurocomputing, 2018, 322, 70-79.	5.9	6
24	Global stabilization of high-order nonlinear systems under multi-rate sampled-data control. Nonlinear Dynamics, 2018, 94, 2441-2453.	5.2	13
25	Global adaptive neural tracking control of nonlinear MIMO systems. Neural Computing and Applications, 2017, 28, 3801-3813.	5.6	11
26	Global finite-time stabilization for a class of high-order nonlinear systems with multiple unknown control directions. International Journal of Control, Automation and Systems, 2017, 15, 178-185.	2.7	10
27	Practical adaptive fuzzy tracking control for a class of perturbed nonlinear systems with backlash nonlinearity. Information Sciences, 2017, 420, 517-531.	6.9	48
28	Adaptive fuzzy control for full states constrained systems with nonstrict-feedback form and unknown nonlinear dead zone. Information Sciences, 2017, 376, 233-247.	6.9	70
29	Direct Adaptive Neural Control of Uncertain Pure-Feedback Systems with Tracking Accuracy Known a Priori via Backstepping Design. Circuits, Systems, and Signal Processing, 2016, 35, 2390-2412.	2.0	4
30	Adaptive fuzzy control for perturbed strict-feedback nonlinear systems with predefined tracking accuracy. Nonlinear Dynamics, 2016, 83, 1185-1197.	5.2	43
31	Global adaptive neural control for strict-feedback time-delay systems with predefined output accuracy. Information Sciences, 2015, 301, 27-43.	6.9	81
32	Semi-globally/globally stable adaptive NN backstepping control for uncertain MIMO systems with tracking accuracy known a priori. Journal of the Franklin Institute, 2014, 351, 5274-5309.	3.4	32
33	Stochastic adaptive optimal control of under-actuated robots using neural networks. Neurocomputing, 2014, 142, 190-200.	5.9	7
34	Stabilization for a class of stochastic nonlinear systems with arbitrary switching via the common Lyapunov function method. International Journal of Control, Automation and Systems, 2013, 11, 926-937.	2.7	6
35	Adaptive NN outputâ€feedback decentralized stabilization for a class of largeâ€scale stochastic nonlinear strictâ€feedback systems. International Journal of Robust and Nonlinear Control, 2011, 21, 452-472.	3.7	139
36	Observer-based adaptive iterative learning control for nonlinear systems with time-varying delays. International Journal of Automation and Computing, 2010, 7, 438-446.	4.5	33

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37	Comments on "Adaptive ILC for a class of discrete-time systems with iteration-varying trajectory and random initial condition― Automatica, 2010, 46, 633-634.	5.0	1
38	Adaptive NN output-feedback stabilization for a class of stochastic nonlinear strict-feedback systems. ISA Transactions, 2009, 48, 468-475.	5.7	71