

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Event-Triggered Consensus Control for Multi-Agent Systems Against False Data-Injection Attacks. IEEE Transactions on Cybernetics, 2020, 50, 1856-1866.	9.5	239
2	Adaptive Neural Control of Uncertain Nonstrict-Feedback Stochastic Nonlinear Systems with Output Constraint and Unknown Dead Zone. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2017, 47, 2048-2059.	9.3	225
3	Adaptive Fuzzy Control of Stochastic Nonstrict-Feedback Nonlinear Systems With Input Saturation. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2017, 47, 2185-2197.	9.3	206
4	Prescribed Performance Observer-Based Adaptive Fuzzy Control for Nonstrict-Feedback Stochastic Nonlinear Systems. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2018, 48, 1747-1758.	9.3	197
5	Adaptive Dynamic Surface Control Design for Uncertain Nonlinear Strict-Feedback Systems With Unknown Control Direction and Disturbances. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2019, 49, 506-515.	9.3	182
6	Relaxed Control Design of Discrete-Time Takagi–Sugeno Fuzzy Systems: An Event-Triggered Real-Time Scheduling Approach. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2018, 48, 2251-2262.	9.3	175
7	Observer-Based Event-Triggered Adaptive Decentralized Fuzzy Control for Nonlinear Large-Scale Systems. IEEE Transactions on Fuzzy Systems, 2019, 27, 1201-1214.	9.8	159
8	Adaptive Reinforcement Learning Neural Network Control for Uncertain Nonlinear System With Input Saturation. IEEE Transactions on Cybernetics, 2020, 50, 3433-3443.	9.5	159
9	Observer-Based Adaptive Fuzzy Fault-Tolerant Control for Stochastic Nonstrict-Feedback Nonlinear Systems With Input Quantization. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2019, 49, 287-298.	9.3	144
10	Observer-Based Event-Triggered Fuzzy Adaptive Bipartite Containment Control of Multiagent Systems With Input Quantization. IEEE Transactions on Fuzzy Systems, 2021, 29, 372-384.	9.8	141
11	Event-Triggered Adaptive Fuzzy Control for Stochastic Nonlinear Systems With Unmeasured States and Unknown Backlash-Like Hysteresis. IEEE Transactions on Fuzzy Systems, 2021, 29, 1273-1283.	9.8	115
12	Adaptive Distributed Observer Approach for Cooperative Containment Control of Nonidentical Networks. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2019, 49, 299-307.	9.3	107
13	Event-Triggered Fuzzy Adaptive Containment Control for Nonlinear Multiagent Systems With Unknown Bouc–Wen Hysteresis Input. IEEE Transactions on Fuzzy Systems, 2021, 29, 731-741.	9.8	100
14	Adaptive Fixed-Time Control of Error-Constrained Pure-Feedback Interconnected Nonlinear Systems. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 6369-6380.	9.3	90
15	Fault estimation for a class of nonlinear semiâ€Markovian jump systems with partly unknown transition rates and output quantization. International Journal of Robust and Nonlinear Control, 2018, 28, 5962-5980.	3.7	78
16	Nussbaum gain adaptive backstepping control of nonlinear strictâ€feedback systems with unmodeled dynamics and unknown dead zone. International Journal of Robust and Nonlinear Control, 2018, 28, 5326-5343.	3.7	62
17	Approximation-Based Nussbaum Gain Adaptive Control of Nonlinear Systems With Periodic Disturbances. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 2591-2600.	9.3	61
18	Finite-Horizon \$H_{infty}\$ State Estimation for Periodic Neural Networks Over Fading Channels. IEEE Transactions on Neural Networks and Learning Systems, 2020, 31, 1450-1460.	11.3	60

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19	Adaptive Intelligent Control for Nonlinear Strict-Feedback Systems With Virtual Control Coefficients and Uncertain Disturbances Based on Event-Triggered Mechanism. IEEE Transactions on Cybernetics, 2018, 48, 3390-3402.	9.5	49
20	Observer-based finite-time Hâ^ž control for uncertain discrete-time nonhomogeneous Markov jump systems. Journal of the Franklin Institute, 2019, 356, 1730-1749.	3.4	33
21	Distributed Finite-Time Containment Control for Nonlinear Multiagent Systems With Mismatched Disturbances. IEEE Transactions on Cybernetics, 2022, 52, 6939-6948.	9.5	32
22	Saturated Threshold Event-Triggered Control for Multiagent Systems Under Sensor Attacks and Its Application to UAVs. IEEE Transactions on Circuits and Systems I: Regular Papers, 2022, 69, 884-895.	5.4	29
23	Adaptive Bipartite Tracking Control of Nonlinear Multiagent Systems With Input Quantization. IEEE Transactions on Cybernetics, 2022, 52, 1891-1901.	9.5	28
24	Distributed Reinforcement Learning Containment Control for Multiple Nonholonomic Mobile Robots. IEEE Transactions on Circuits and Systems I: Regular Papers, 2022, 69, 896-907.	5.4	25
25	Observer-based Event-triggered Sliding Mode Control for Markov Jump Systems with Partially Unknown Transition Probabilities. International Journal of Control, Automation and Systems, 2019, 17, 1626-1633.	2.7	23
26	Fault-tolerant Control for Uncertain Vehicle Active Steering Systems with Time-delay and Actuator Fault. International Journal of Control, Automation and Systems, 2019, 17, 2234-2241.	2.7	19
27	Multigradient recursive reinforcement learning NN control for affine nonlinear systems with unmodeled dynamics. International Journal of Robust and Nonlinear Control, 2020, 30, 1643-1663.	3.7	19
28	Adaptive neural control for multiagent systems with asymmetric timeâ€varying state constraints and input saturation. International Journal of Robust and Nonlinear Control, 2020, 30, 4764-4778.	3.7	17
29	Adaptive consensus control for stochastic nonlinear multiagent systems with full state constraints. International Journal of Robust and Nonlinear Control, 2020, 30, 1487-1511.	3.7	16
30	Sliding mode output-feedback control of discrete-time Markov jump systems using singular system method. Journal of the Franklin Institute, 2018, 355, 5576-5591.	3.4	12
31	Adaptive fuzzy control for pure-feedback systems with full state constraints and unknown nonlinear dead zone. Applied Mathematics and Computation, 2019, 343, 354-371.	2.2	12
32	Funnel Control of Uncertain High-Order Nonlinear Systems With Unknown Rational Powers. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 5732-5741.	9.3	10
33	Neural adaptive prescribed performance control for interconnected nonlinear systems with output dead zone. International Journal of Robust and Nonlinear Control, 2020, 30, 999-1020.	3.7	8
34	Adaptive Approximation-Based Tracking Control for a Class of Unknown High-Order Nonlinear Systems With Unknown Powers. IEEE Transactions on Cybernetics, 2022, 52, 4559-4573.	9.5	7
35	Adaptive Event-Triggered \$\$H_{infty }\$\$ Control for Markov Jump Systems with Generally Uncertain Transition Rates. Circuits, Systems, and Signal Processing, 2020, 39, 5429-5453.	2.0	6
36	Guaranteeing Global Stability for Neuro-Adaptive Control of Unknown Pure-Feedback Nonaffine Systems via Barrier Functions. IEEE Transactions on Neural Networks and Learning Systems, 2021, PP, 1-13.	11.3	3