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List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31
papers

239
citations

9
h-index

13
g-index

35
ext. papers

342
ext. citations

2.3
avg, IF

4.78
L-index

#	Paper	IF	Citations
31	Adaptive multi-dimensional Taylor network tracking control for a class of nonlinear systems. <i>International Journal of Control</i> , 2021 , 94, 277-285	1.5	11
30	Multi-dimensional Taylor network-based adaptive control for nonlinear systems with unknown parameters. <i>Transactions of the Institute of Measurement and Control</i> , 2021 , 43, 646-655	1.8	4
29	Observer-based adaptive neural tracking control for a class of stochastic nonlinear systems. <i>International Journal of Control</i> , 2021 , 94, 1344-1354	1.5	3
28	Adaptive multi-dimensional Taylor network funnel control of a class of nonlinear systems with asymmetric input saturation. <i>International Journal of Adaptive Control and Signal Processing</i> , 2021 , 35, 713-726	2.8	6
27	Design of decentralized adaptive control approach for large-scale nonlinear systems subjected to input delays under prescribed performance. <i>Nonlinear Dynamics</i> , 2021 , 106, 565-582	5	1
26	Adaptive Tracking Control of a Class of Nonlinear Systems with Input Delay and Dynamic Uncertainties Using Multi-dimensional Taylor Network. <i>International Journal of Control, Automation and Systems</i> , 2021 , 19, 4078-4089	2.9	4
25	Multi-Dimensional Taylor Network-Based Adaptive Output-Feedback Tracking Control for a Class of Nonlinear Systems. <i>IEEE Access</i> , 2020 , 8, 77298-77307	3.5	4
24	Adaptive multi-dimensional Taylor network tracking control for a class of switched nonlinear systems with input nonlinearity. <i>Transactions of the Institute of Measurement and Control</i> , 2020 , 42, 2482-2491	1.8	7
23	Adaptive tracking control of a class of nonlinear systems with unknown dead-zone output: a multi-dimensional Taylor network (MTN)-based approach. <i>International Journal of Control</i> , 2020 , 1-10	1.5	5
22	Adaptive tracking control for a class of stochastic non-linear systems with input saturation constraint using multi-dimensional Taylor network. <i>IET Control Theory and Applications</i> , 2020 , 14, 1193-1199	2.5	12
21	Adaptive tracking control for a class of stochastic non-linear systems with input delay: a novel approach based on multi-dimensional Taylor network. <i>IET Control Theory and Applications</i> , 2020 , 14, 2147-2153	2.5	8
20	Adaptive output-feedback tracking control for a class of nonlinear systems with input saturation: a multi-dimensional Taylor network-based approach. <i>International Journal of Systems Science</i> , 2020 , 51, 2471-2482	2.3	2
19	Multi-Dimensional Taylor Network-Based Adaptive Funnel Tracking Control of a Class of Nonlinear Systems With Prescribed Performance. <i>IEEE Access</i> , 2020 , 8, 132265-132272	3.5	5
18	Observer-based multi-dimensional Taylor network decentralised adaptive tracking control of large-scale stochastic nonlinear systems. <i>International Journal of Control</i> , 2020 , 93, 1605-1618	1.5	21
17	Decentralized adaptive multi-dimensional Taylor network tracking control for a class of large-scale stochastic nonlinear systems. <i>International Journal of Adaptive Control and Signal Processing</i> , 2019 , 33, 664-683	2.8	15
16	Adaptive neural output feedback tracking control for a class of nonlinear systems. <i>International Journal of Systems Science</i> , 2019 , 50, 2088-2101	2.3	3
15	Adaptive decentralized tracking control of a class of large-scale nonlinear systems with unknown dead-zone inputs using neural network. <i>Transactions of the Institute of Measurement and Control</i> , 2019 , 41, 4499-4510	1.8	7

14	Output-feedback adaptive tracking control of stochastic nonlinear systems using multi-dimensional Taylor network. <i>International Journal of Adaptive Control and Signal Processing</i> , 2018 , 32, 494-510	2.8	18
13	Adaptive tracking control of nonlinear systems with dynamic uncertainties using neural network. <i>International Journal of Systems Science</i> , 2018 , 49, 1391-1402	2.3	18
12	Optimal output-feedback tracking of SISO stochastic nonlinear systems using multi-dimensional Taylor network. <i>Transactions of the Institute of Measurement and Control</i> , 2018 , 40, 3049-3058	1.8	23
11	Adaptive multi-dimensional Taylor network tracking control for SISO uncertain stochastic non-linear systems. <i>IET Control Theory and Applications</i> , 2018 , 12, 1107-1115	2.5	32
10	Multi-Dimensional Taylor Network (MTN)-Based Adaptive Tracking Control for a Class of Nonlinear Systems with Input Constraints 2018 ,		4
9	Adaptive Multi-Dimensional Taylor Network Tracking Control for a Class of Stochastic Nonlinear Systems With Unknown Input Dead-Zone. <i>IEEE Access</i> , 2018 , 6, 34543-34554	3.5	10
8	A multi-dimensional Taylor network (MTN)-based approach for nonlinear stochastic systems tracking control 2015 ,		7
7	Novel adaptive controller design for a class of switched nonlinear systems subject to input delay using multi-dimensional Taylor network. <i>International Journal of Adaptive Control and Signal Processing</i> ,	2.8	1
6	Adaptive decentralized control for large-scale nonlinear systems with finite-time output constraints by multi-dimensional Taylor network. <i>Asian Journal of Control</i> ,	1.7	2
5	Adaptive control of a class of stochastic nonlinear systems with full state constraints and input saturation using multi-dimensional Taylor network. <i>Asian Journal of Control</i> ,	1.7	2
4	Adaptive multi-dimensional Taylor network control for nonlinear stochastic systems with time-delay. <i>Proceedings of the Institution of Mechanical Engineers Part I: Journal of Systems and Control Engineering</i> ,095965182110402	1	
3	Adaptive finite-time control for stochastic nonlinear systems using multi-dimensional Taylor network. <i>Transactions of the Institute of Measurement and Control</i> ,014233122110396	1.8	3
2	Adaptive decentralized prescribed performance control for a class of large-scale nonlinear systems subject to nonsymmetric input saturations. <i>Neural Computing and Applications</i> ,1	4.8	0
1	Tracking Control for Switched Nonlinear Systems Subject to Output Hysteresis via Adaptive Multi-dimensional Taylor Network Approach. <i>International Journal of Control</i> ,1-0	1.5	0