## Mahnaz Hashemi

List of Publications by Year in descending order

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686830 1058022 19 329 13 14 citations h-index g-index papers 19 19 19 246 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Adaptive control of nonlinear time-delay systems in the presence of output constraints and actuators faults. International Journal of Control, 2023, 96, 541-553.	1.2	20
2	Adaptive neural control of nonâ€linear fractional order multiâ€agent systems in the presence of error constraints and input saturation. IET Control Theory and Applications, 2022, 16, 1283-1298.	1.2	17
3	Design of disturbance observer based on adaptiveâ€neural control for largeâ€scale timeâ€delay systems in the presence of actuator fault and unknown dead zone. International Journal of Adaptive Control and Signal Processing, 2021, 35, 285-309.	2.3	20
4	Approximationâ€based adaptive fault compensation backstepping control of fractionalâ€order nonlinear systems: An outputâ€feedback scheme. International Journal of Adaptive Control and Signal Processing, 2020, 34, 298-313.	2.3	21
5	Distributed robust adaptive control of high order nonlinear multi agent systems. ISA Transactions, 2018, 74, 14-27.	3.1	25
6	Adaptive sliding mode synchronisation for fractionalâ€order nonâ€linear systems in the presence of timeâ€varying actuator faults. IET Control Theory and Applications, 2018, 12, 377-383.	1.2	28
7	Robust adaptive actuator failure compensation for a class of uncertain nonlinear systems. International Journal of Automation and Computing, 2017, 14, 719-728.	4.5	17
8	Adaptive neural dynamic surface control of MIMO nonlinear time delay systems with timeâ€varying actuator failures. International Journal of Adaptive Control and Signal Processing, 2017, 31, 275-296.	2.3	26
9	Adaptive control of uncertain nonlinear time delay systems in the presence of actuator failures and applications to chemical reactor systems. European Journal of Control, 2016, 29, 62-73.	1.6	20
10	Adaptive neural decentralized control for nonlinear large-scale systems. , 2016, , .		0
11	Adaptive decentralised dynamic surface control for nonâ€linear largeâ€scale systems against actuator failures. IET Control Theory and Applications, 2016, 10, 44-57.	1.2	29
12	Adaptive compensation for actuator failure in a class of nonâ€linear timeâ€delay systems. IET Control Theory and Applications, 2015, 9, 710-722.	1.2	20
13	Adaptive control for a class of MIMO nonlinear time delay systems against time varying actuator failures. ISA Transactions, 2015, 57, 23-42.	3.1	31
14	Adaptive neural dynamic surface control of nonlinear time delay systems. , 2015, , .		2
15	Adaptive actuator failure compensation for a class of MIMO nonlinear time delay systems. Nonlinear Dynamics, 2015, 79, 865-883.	2.7	28
16	Adaptive controller design for nonlinear systems with time-varying state delays. , 2014, , .		4
17	Identification and Compensation of A Capacitive Differential Pressure Sensor Based on Support Vector Regression Using Particle Swarm Optimization. Intelligent Automation and Soft Computing, 2012, 18, 263-277.	1.6	2
18	Modeling and compensation for capacitive pressure sensor by RBF neural networks. , 2010, , .		3

 #	Article	IF	CITATIONS
19	Adaptive sliding mode synchronisation for fractionalâ€order nonâ€linear systems in the presence of timeâ€varying actuator faults. IET Control Theory and Applications, 0, , .	1.2	16