

Lijie Wang

List of Publications by Citations

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13
papers

1,352
citations

11
h-index

20
g-index

20
ext. papers

1,596
ext. citations

5.9
avg, IF

5.46
L-index

#	Paper	IF	Citations
13	Adaptive Fuzzy Control for Nonstrict-Feedback Systems With Input Saturation and Output Constraint. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2017 , 47, 1-12	7.3	273
12	Adaptive Fuzzy Control of Nonlinear Systems With Unmodeled Dynamics and Input Saturation Using Small-Gain Approach. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2017 , 47, 1979-1989	7.3	214
11	Adaptive Neural Control of Uncertain Nonstrict-Feedback Stochastic Nonlinear Systems with Output Constraint and Unknown Dead Zone. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2017 , 47, 2048-2059	7.3	179
10	Adaptive Fuzzy Control of Stochastic Nonstrict-Feedback Nonlinear Systems With Input Saturation. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2017 , 47, 2185-2197	7.3	159
9	Prescribed Performance Observer-Based Adaptive Fuzzy Control for Nonstrict-Feedback Stochastic Nonlinear Systems. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2018 , 48, 1747-1758	7.3	159
8	Observer-Based Composite Adaptive Fuzzy Control for Nonstrict-Feedback Systems With Actuator Failures. <i>IEEE Transactions on Fuzzy Systems</i> , 2018 , 26, 2336-2347	8.3	124
7	Event-Triggered Adaptive Control of Saturated Nonlinear Systems With Time-Varying Partial State Constraints. <i>IEEE Transactions on Cybernetics</i> , 2020 , 50, 1485-1497	10.2	82
6	Robust H _∞ Filtering for Markov jump systems with mode-dependent quantized output and partly unknown transition probabilities. <i>Signal Processing</i> , 2017 , 137, 328-338	4.4	52
5	Observer-based adaptive control for stochastic nonstrict-feedback systems with unknown backlash-like hysteresis. <i>International Journal of Adaptive Control and Signal Processing</i> , 2017 , 31, 1481-1490	2.8	43
4	Adaptive Fuzzy Dynamic Surface Control of Nonlinear Constrained Systems With Unknown Virtual Control Coefficients. <i>IEEE Transactions on Fuzzy Systems</i> , 2020 , 28, 1737-1747	8.3	32
3	Reduced-Order Observer-Based Dynamic Event-Triggered Adaptive NN Control for Stochastic Nonlinear Systems Subject to Unknown Input Saturation. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021 , 32, 1678-1690	10.3	30
2	Event-triggered-based Adaptive Output Feedback Control with Prescribed Performance for Strict-feedback Nonlinear Systems 2019 ,		1
1	Finite-time adaptive optimal consensus control for multi-agent systems subject to time-varying output constraints. <i>Applied Mathematics and Computation</i> , 2022 , 427, 127176	2.7	0