

Yanhui Tong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9100059/publications.pdf>

Version: 2024-02-01

12
papers

90
citations

1683354

5
h-index

1473754

9
g-index

12
all docs

12
docs citations

12
times ranked

70
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive neural tracking control of stochastic nonaffine nonlinear switched systems with unknown backlash-like hysteresis. International Journal of Control, 2021, 94, 2896-2907.	1.2	2
2	Finite-time H^∞ control for discrete-time switched systems with admissible edge-dependent average dwell time. International Journal of Systems Science, 2021, 52, 525-540.	3.7	6
3	Robust Neural Tracking Controller Design for a Class of Discrete-Time Nonlinear Systems Under Arbitrary Switching. IEEE Access, 2021, 9, 9682-9689.	2.6	1
4	Stochastic Discrete-Time Delay Feedback Stabilization for Nonlinear Systems Under the Sublinear Expectation Framework. IEEE Access, 2021, 9, 68176-68184.	2.6	0
5	Discretized quasi-time-dependent control for continuous-time switched linear systems with persistent dwell-time. International Journal of Robust and Nonlinear Control, 2021, 31, 3195-3211.	2.1	9
6	Discretized quasi-time-dependent control for asynchronously switched systems with dynamic dwell-time. International Journal of Robust and Nonlinear Control, 2021, 31, 7219-7238.	2.1	2
7	Average Dwell Time Based Smooth Switching Linear Parameter-Varying Proportional-Integral-Derivative Control for an F-16 Aircraft. IEEE Access, 2021, 9, 30979-30992.	2.6	5
8	Control law design of hypersonic vehicles using the elastic surrogate model. Journal of Low Frequency Noise Vibration and Active Control, 2020, 39, 216-229.	1.3	1
9	Robust neural tracking control for switched nonaffine stochastic nonlinear systems with unknown control directions and backlash-like hysteresis. Journal of the Franklin Institute, 2020, 357, 2791-2812.	1.9	16
10	Weighted control with \mathcal{H}^∞ stability constraint for switched positive linear systems. International Journal of Robust and Nonlinear Control, 2014, 24, 758-774.	2.1	22
11	Weighted \mathcal{H}_2 -gain observers for discrete-time switched positive linear systems with time-varying delay. , 2013, , .		0
12	A common linear copositive Lyapunov function for switched positive linear systems with commutable subsystems. International Journal of Systems Science, 2013, 44, 1994-2003.	3.7	26