

Zidong Ai

List of Publications by Year in descending order

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11
papers

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1307366

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111
citing authors

#	ARTICLE	IF	CITATIONS
1	Impulsive Control for Nonlinear Systems Under DoS Attacks: A Dynamic Event-Triggered Method. IEEE Transactions on Circuits and Systems II: Express Briefs, 2022, 69, 3839-3843.	2.2	18
2	Sliding mode control for trajectory tracking of mobile robots. , 2021, , .		3
3	Stabilization and second-order optimization for multimodule impulsive switched linear systems. International Journal of Robust and Nonlinear Control, 2020, 30, 1664-1678.	2.1	3
4	Optimal Attack Schedule for Two Sensors State Estimation Under Jamming Attack. IEEE Access, 2019, 7, 75741-75748.	2.6	8
5	Input-to-State Stabilization of Nonlinear Systems via Event-Triggered Impulsive Control. IEEE Access, 2019, 7, 118581-118585.	2.6	9
6	Periodic Stabilization of Continuous-Time Multi-Module Impulsive Switched Linear Systems. IEEE Access, 2019, 7, 16648-16654.	2.6	2
7	Event-triggered stabilisation for continuous-time switched non-linear systems under switching constraints. IET Control Theory and Applications, 2019, 13, 1182-1186.	1.2	18
8	Exponential Stability for Event-Driven Impulsive Control Systems. , 2018, , .		1
9	Stabilization and robustness analysis of multi-module impulsive switched linear systems. Nonlinear Analysis: Hybrid Systems, 2018, 30, 293-305.	2.1	15
10	Stabilization and optimization of linear systems via pathwise state-feedback impulsive control. Journal of the Franklin Institute, 2017, 354, 1637-1657.	1.9	12
11	Exponential stabilisation of impulsive switched linear systems via a periodic switching scheme. IET Control Theory and Applications, 2017, 11, 2921-2926.	1.2	17