

# Rong Nie

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Dynamic Event-Triggered SMC of Multi-Agent Systems for Consensus Tracking. IEEE Transactions on Circuits and Systems II: Express Briefs, 2022, 69, 1188-1192.	2.2	12
2	HMM-Based Asynchronous Controller Design of Markovian Jumping Lur <sup>∞</sup> Systems Within a Finite-Time Interval. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 6885-6891.	5.9	22
3	Sliding Mode Controller Design for Conic-Type Nonlinear Semi-Markovian Jumping Systems of Time-Delayed Chua <sup>∞</sup> s Circuit. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 2467-2475.	5.9	56
4	Adaptive optimization algorithm for nonlinear Markov jump systems with partial unknown dynamics. International Journal of Robust and Nonlinear Control, 2021, 31, 2126-2140.	2.1	85
5	Fixed-time sliding mode controller design for a class of nonlinear Markovian jumping systems. Journal of the Franklin Institute, 2020, 357, 10227-10243.	1.9	6
6	Robust finite <sup>∞</sup> -time control and estimation for uncertain time <sup>∞</sup> -delayed switched systems by observer <sup>∞</sup> -based sliding mode technique. Optimal Control Applications and Methods, 2020, 41, 1813-1830.	1.3	12
7	Finite-time positiveness and distributed control of Lipschitz nonlinear multi-agent systems. Journal of the Franklin Institute, 2019, 356, 8080-8092.	1.9	41
8	Finite <sup>∞</sup> -time stabilisation for a class of time <sup>∞</sup> -delayed Markovian jumping systems with conic non <sup>∞</sup> -linearities. IET Control Theory and Applications, 2019, 13, 1279-1283.	1.2	15