

Rong Nie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1528856/publications.pdf>

Version: 2024-02-01

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papers

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citations

1306789
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times ranked

334
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Sliding Mode Controller Design for Conic-Type Nonlinear Semi-Markovian Jumping Systems of Time-Delayed Chua's Circuit. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 2467-2475.	5.9	56
3	Finite-time positiveness and distributed control of Lipschitz nonlinear multi-agent systems. Journal of the Franklin Institute, 2019, 356, 8080-8092.	1.9	41
4	HMM-Based Asynchronous Controller Design of Markovian Jumping Lur'e Systems Within a Finite-Time Interval. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 6885-6891.	5.9	22
5	Finite-time stabilisation for a class of time-delayed Markovian jumping systems with conic nonlinearities. IET Control Theory and Applications, 2019, 13, 1279-1283.	1.2	15
6	Robust finite-time control and estimation for uncertain time-delayed switched systems by observer-based sliding mode technique. Optimal Control Applications and Methods, 2020, 41, 1813-1830.	1.3	12
7	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
8	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