

# Pouya Badri

## List of Publications by Year in descending order

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9  
papers

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1684188  
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docs citations

9  
times ranked

111  
citing authors

#	ARTICLE	IF	CITATIONS
1	Consensus of a class of nonlinear fractional-order multi-agent systems via dynamic output feedback controller. Transactions of the Institute of Measurement and Control, 2022, 44, 1228-1246.	1.7	2
2	LMI-based robust stability and stabilization analysis of fractional-order interval systems with time-varying delay. International Journal of General Systems, 2022, 51, 1-26.	2.5	9
3	Designing a hierarchical model-predictive controller for tracking an unknown ground moving target using a 6-DOF quad-rotor. International Journal of Dynamics and Control, 2021, 9, 985-999.	2.5	9
4	Dynamic robust stabilization of fractional-order linear systems with nonlinear uncertain parameters: an LMI approach. International Journal of General Systems, 2021, 50, 434-457.	2.5	9
5	Stability and Stabilization of Fractional-Order Systems with Different Derivative Orders: An LMI Approach. Asian Journal of Control, 2019, 21, 2270-2279.	3.0	36
6	Robust stabilisation of fractional-order interval systems via dynamic output feedback: an LMI approach. International Journal of Systems Science, 2019, 50, 1718-1730.	5.5	25
7	Robust Fixed-order Dynamic Output Feedback Controller Design for Delayed Vehicle Active Suspension System with Polytopic Uncertainty. , 2019, , .		5
8	Robust fixed-order dynamic output feedback controller design for fractional-order systems. IET Control Theory and Applications, 2018, 12, 1236-1243.	2.1	20
9	Robust fixed-order dynamic output feedback controller design for nonlinear uncertain suspension system. Mechanical Systems and Signal Processing, 2016, 80, 137-151.	8.0	38