

# Mohsen Fathi Jegarkandi

## List of Publications by Year in descending order

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Version: 2024-02-01

8  
papers

60  
citations

1937685

4  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

57  
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust stability analysis of fractional-order interval systems with multiple time delays. International Journal of Robust and Nonlinear Control, 2019, 29, 1823-1839.	3.7	22
2	Robust stability analysis of fractional order interval systems of commensurate and incommensurate orders. IET Control Theory and Applications, 2019, 13, 1039-1050.	2.1	15
3	Fractional order MIMO controllers for robust performance of airplane longitudinal motion. Aerospace Science and Technology, 2019, 91, 617-626.	4.8	8
4	A comment on "Algorithm of robust stability region for interval plant with time delay using fractional order PID controller". Commun Nonlinear Sci Numer Simulat 17 (2012) 979-991]. Communications in Nonlinear Science and Numerical Simulation, 2018, 63, 202-204.	3.3	7
5	Robust D-Stabilization Analysis of Fractional-Order Control Systems With Complex and Linearly Dependent Coefficients. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 1823-1837.	9.3	4
6	Robust D-stability criterion for fractional order systems with uncertainties in both the coefficients and orders. , 2018, , .		2
7	Robust D-stability Testing Function for LTI Fractional Order Interval Systems. , 2018, , .		1
8	Adaptive fin failures tolerant integrated guidance and control based on backstepping sliding mode. Transactions of the Institute of Measurement and Control, 2020, 42, 1823-1833.	1.7	1