

Mahdi Khodabandeh

List of Publications by Year in descending order

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8
papers

253
citations

1937632

4
h-index

1872665

6
g-index

8
all docs

8
docs citations

8
times ranked

296
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive fractional order sliding mode control for a quadrotor with a varying load. Aerospace Science and Technology, 2019, 86, 737-747.	4.8	105
2	A novel nonlinear hybrid controller design for an uncertain quadrotor with disturbances. Aerospace Science and Technology, 2015, 45, 294-308.	4.8	74
3	Adaptive non-singular terminal sliding mode controller: new design for full control of the quadrotor with external disturbances. Transactions of the Institute of Measurement and Control, 2017, 39, 371-383.	1.7	29
4	A distributed solar collector field temperature profile control and estimation using inlet oil temperature and radiation estimates based on Iterative Extended Kalman Filter. Renewable Energy, 2017, 101, 144-155.	8.9	27
5	Adaptive robust sliding mode controller design for full control of quadrotor with external disturbances. , 2014, , .		12
6	TWO GENERALIZATIONS OF AGGREGATED UNCERTAINTY MEASURE FOR EVALUATION OF DEZERTâ€™SMARANDACHE THEORY. International Journal of Information Technology and Decision Making, 2012, 11, 119-142.	3.9	3
7	Unfalsified control design using a generalized cost function for a quadrotor. Aircraft Engineering and Aerospace Technology, 2021, 93, 241-250.	1.2	2
8	Experimental study of uncertainty measures with sensor fusion techniques. , 2010, , .		1