

# Meysar Zeinali

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11923289/publications.pdf>

Version: 2024-02-01

7  
papers

269  
citations

1937685

4  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

291  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive sliding mode control with uncertainty estimator for robot manipulators. Mechanism and Machine Theory, 2010, 45, 80-90.	4.5	179
2	Application of Adaptive Sliding Mode Control for Regenerative Braking Torque Control. IEEE/ASME Transactions on Mechatronics, 2012, 17, 745-755.	5.8	54
3	Development of an adaptive fuzzy logic-based inverse dynamic model for laser cladding process. Engineering Applications of Artificial Intelligence, 2010, 23, 1408-1419.	8.1	18
4	System identification and height control of laser cladding using adaptive neuro-fuzzy inference systems. , 2013, , .		6
5	SYSTEMATIC ADAPTIVE FUZZY LOGIC MODELLING OF COMPLEX SYSTEMS FROM INPUT-OUTPUT DATA. Transactions of the Canadian Society for Mechanical Engineering, 2005, 29, 569-580.	0.8	5
6	Optimization of trajectory durations based on flow rate scaling for a 4-DoF semi-automated hydraulic rockbreaker. Mechanism and Machine Theory, 2020, 143, 103632.	4.5	4
7	Simplification of the dynamic model of a hydraulic rockbreaker for implementation in a model-based control scheme. Transactions of the Canadian Society for Mechanical Engineering, 2018, 42, 38-48.	0.8	3