

# Khadija Dehri

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

85  
citations

1937685

4  
h-index

1720034

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13  
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13  
docs citations

13  
times ranked

52  
citing authors

#	ARTICLE	IF	CITATIONS
1	Discrete second-order sliding mode control based on optimal sliding function vector for multivariable systems with input-output representation. International Journal of Robust and Nonlinear Control, 2016, 26, 3806-3830.	3.7	15
2	Second order sliding mode control for discrete decouplable multivariable systems via input-output models. International Journal of Automation and Computing, 2015, 12, 630-638.	4.5	14
3	New discrete multivariable sliding mode control for multi-periodic disturbances rejection. , 2011, , .		12
4	A discrete repetitive adaptive sliding mode control for DC-DC buck converter. Proceedings of the Institution of Mechanical Engineers Part I: Journal of Systems and Control Engineering, 2021, 235, 1698-1708.	1.0	10
5	Adaptive sliding mode control for discrete uncertain systems using matrix RLS algorithm. , 2014, , .		9
6	A Sliding Mode Multiobserver Based on an Uncoupled Multimodel: An Application on a Transesterification Reaction. Asian Journal of Control, 2019, 21, 456-472.	3.0	7
7	Discrete indirect adaptive sliding mode control for uncertain Hammerstein nonlinear systems. Transactions of the Institute of Measurement and Control, 2022, 44, 1907-1921.	1.7	7
8	Conditions of Disturbances Rejection for Discrete First, Second Order and Repetitive Sliding Mode Controllers. Studies in Systems, Decision and Control, 2017, , 29-52.	1.0	5
9	Indirect adaptive sliding mode control for uncertain discrete Hammerstein systems using inverse nonlinear function. , 2017, , .		3
10	Discrete fast terminal and integral sliding mode controllers. , 2014, , .		2
11	A Discrete Terminal Neuro-Sliding Mode Control with Adaptive Switching Gain for an Uncertain Nonlinear System. Iranian Journal of Science and Technology - Transactions of Electrical Engineering, 2022, 46, 157-170.	2.3	1
12	A discrete output feedback 2-SMC using Linear Matrix Inequalities and adaptive switching gain approaches: Real application on a chemical reactor. JVC/Journal of Vibration and Control, 0, , 107754632210751.	2.6	0
13	A discrete second order sliding mode observer based on LMIs approach. , 2021, , .		0