

# Arash Khatamianfar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5551108/publications.pdf>

Version: 2024-02-01

8  
papers

167  
citations

2258059

3  
h-index

2550090

3  
g-index

8  
all docs

8  
docs citations

8  
times ranked

154  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving Wind Farm Dispatch in the Australian Electricity Market With Battery Energy Storage Using Model Predictive Control. IEEE Transactions on Sustainable Energy, 2013, 4, 745-755.	8.8	107
2	A new tracking control approach for 3D overhead crane systems using model predictive control. , 2014, , .		17
3	Task space control of a welding robot using a fuzzy coordinator. International Journal of Control, Automation and Systems, 2010, 8, 574-582.	2.7	12
4	Wind power dispatch control with battery energy storage using model predictive control. , 2012, , .		11
5	Real-Time Robust and Optimized Control of a 3D Overhead Crane System. Sensors, 2019, 19, 3429.	3.8	10
6	A new discrete-time approach to anti-swing tracking control of overhead cranes. , 2014, , .		6
7	A new approach to overhead cranes parameter estimation and friction modeling. , 2014, , .		3
8	Discrete-time servo control of overhead cranes with robust load swing damping. , 2015, , .		1