

# Arash Momeneh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10418583/publications.pdf>

Version: 2024-02-01

9  
papers

94  
citations

2258059

3  
h-index

2550090

3  
g-index

9  
all docs

9  
docs citations

9  
times ranked

149  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative study of reactive power control methods for photovoltaic inverters in low-voltage grids. IET Renewable Power Generation, 2016, 10, 310-318.	3.1	42
2	Frequency-Modulation Control of a DC/DC Current-Source Parallel-Resonant Converter. IEEE Transactions on Industrial Electronics, 2017, 64, 5392-5402.	7.9	29
3	Sliding mode control of three-phase grid-connected voltage-source inverter with vector Operation. , 2015, , .		7
4	Analysis, design and implementation of a residential inductive contactless energy transfer system with multiple mobile clamps. IET Power Electronics, 2017, 10, 875-883.	2.1	6
5	Transient analysis of PV-based industrial microgrids between grid-connected and islanded modes. , 2016, , .		4
6	Active damping based on Ackermann's formula for a three-phase voltage source inverter with LCL filter. , 2015, , .		3
7	New inductive contactless energy transfer system for residential distribution networks with multiple mobile loads. , 2015, , .		1
8	Multi-objective optimized daily schedule for an efficient solar-based industrial microgrid. , 2016, , .		1
9	Design and control of a small-scale industrial microgrid in islanding mode. , 2016, , .		1