

# Alireza Ahmadimanesh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8450997/publications.pdf>

Version: 2024-02-01

9  
papers

138  
citations

1937685

4  
h-index

1872680

6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

136  
citing authors

#	ARTICLE	IF	CITATIONS
1	Probabilistic clearing of the reactive power market in the presence of solar power plants and considering the solar irradiance variations. <i>Electric Power Systems Research</i> , 2022, 207, 107849.	3.6	3
2	Two new frameworks for reactive power market considering reactive losses. <i>International Transactions on Electrical Energy Systems</i> , 2017, 27, e2387.	1.9	9
3	Topological based active and reactive power losses allocation method in both pool and bilateral-based electricity markets using power flow. <i>International Journal of Emerging Electric Power Systems</i> , 2017, 18, .	0.8	0
4	Modification of the mandatory generation region of producers in the reactive power market by considering reactive power losses. <i>Energy and Environment</i> , 2017, 28, 744-762.	4.6	2
5	A novel cost reducing reactive power market structure for modifying mandatory generation regions of producers. <i>Energy Policy</i> , 2017, 108, 702-711.	8.8	13
6	Transient-Based Fault-Location Method for Multiterminal Lines Employing S-Transform. <i>IEEE Transactions on Power Delivery</i> , 2013, 28, 1373-1380.	4.3	73
7	Timeâ€‘timeâ€‘transformâ€‘based fault location algorithm for threeâ€‘terminal transmission lines. <i>IET Generation, Transmission and Distribution</i> , 2013, 7, 464-473.	2.5	29
8	Novel wavelet transform-based fault location algorithm in three terminal transmission lines. , 2012, , .		4
9	Employing S-transform for fault location in three terminal lines. , 2011, , .		5