

Ahmad M Abdullah

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1239503/publications.pdf>

Version: 2024-02-01

10
papers

131
citations

2682572

2
h-index

2272923

4
g-index

10
all docs

10
docs citations

10
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrafast Transmission Line Fault Detection Using a DWT-Based ANN. IEEE Transactions on Industry Applications, 2018, 54, 1182-1193.	4.9	94
2	Distance protection zone 3 misoperation during system wide cascading events: The problem and a survey of solutions. Electric Power Systems Research, 2018, 154, 151-159.	3.6	22
3	ATPMAT: An open source toolbox for systematic creation of EMTP cases in ATP using Matlab. , 2015, , .		7
4	A wavelet entropy approach for detecting lightning faults on transmission lines. , 2016, , .		2
5	Secure transmission line distance protection during wide area cascading events using artificial intelligence. Electric Power Systems Research, 2019, 175, 105914.	3.6	2
6	New Method for Assessment of Distributed Generation Impact on Distribution System Reliability: Islanded Operation. International Journal of Emerging Electric Power Systems, 2012, 13, .	0.8	1
7	Towards a new paradigm for ultrafast transmission line relaying. , 2016, , .		1
8	A Reduced Order Model for a TOV Study in a Solar PV Project. , 2017, , .		1
9	A Ferroresonance Study of a 240 MW Solar PV Project. , 2018, , .		1
10	Building wind farms next to series capacitor banks: Lessons learned. , 2017, , .		0