

Jan Å vec

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

69
citations

2258059

3
h-index

2053705

5
g-index

11
all docs

11
docs citations

11
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Cost implication and reactive power generating potential of the synchronous condenser. , 2016, , .		16
2	Directional Overcurrent Relays Coordination Problems in Distributed Generation Systems. Energies, 2017, 10, 1452.	3.1	16
3	Cooperative Control of Active Power Filters in Power Systems without Mutual Communication. Mathematical Problems in Engineering, 2010, 2010, 1-13.	1.1	6
4	FACTS devices influence on power losses in transmission systems. , 2014, , .		6
5	Synchronous phasors monitoring system application possibilities. , 2012, , .		5
6	Power Control at Grid Connected Converters and Analytical Solution of Steady States. Mathematical Problems in Engineering, 2015, 2015, 1-12.	1.1	5
7	Nelder Mead method used in protection setting optimization. , 2016, , .		5
8	Protection settings optimization in distributed generation system. , 2016, , .		5
9	Multi-Feeder Protection System with Hybrid Circuit Breakers for MVDC Grids. Electric Power Components and Systems, 2017, 45, 1130-1140.	1.8	3
10	Evaluation of overhead lines current unbalance in meshed grids and its reduction. Journal of Modern Power Systems and Clean Energy, 2018, 6, 1204-1212.	5.4	2
11	Analysis of current unbalance in meshed transmission system. , 2015, , .		0