## Jan Å vec

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1794118/publications.pdf

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		2258059	2053705
11	69	3	5
papers	citations	h-index	g-index
11	11	11	74
all docs	docs citations	times ranked	citing authors

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