M P Abdullah

List of Publications by Year
in descending order

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16 papers	190 citations	2258059 3 h-index	2550090 3 g-index
16 all docs	16 docs citations	16 times ranked	208 citing authors

#	Article	IF	Citations
1	Intelligent Machine Learning With Evolutionary Algorithm Based Short Term Load Forecasting in Power Systems. IEEE Access, 2021, 9, 100113-100124.	4.2	10
2	A comprehensive review of modern trends in optimization techniques applied to hybrid microgrid systems. Concurrency Computation Practice and Experience, 2021, 33, e6165.	2.2	7
3	Combination of AHP-PROMETHEE and TOPSIS for selecting the best Demand Side Management (DSM) options. , 2015, , .		6
4	Time of Use pricing for residential customers case of Malaysia. , 2015, , .		11
5	Residential electricity time of use (ToU) pricing for Malaysia. , 2014, , .		14
6	Comparison between predicted and measured generation output of a photovoltaic farm. , 2014, , .		1
7	Multiâ€distributed generation planning using hybrid particle swarm optimisationâ€•gravitational search algorithm including voltage rise issue. IET Generation, Transmission and Distribution, 2013, 7, 929-942.	2.5	81
8	Renewable energy cost-benefit analysis under Malaysian feed-in-tariff. , 2012, , .		12
9	Load shifting and retrofitting strategy for reducing electricity bill. , 2012, , .		3
10	Time-based electricity pricing for Demand Response implementation in monopolized electricity market. , 2012, , .		23
11	Optimal location of a new generating unit using particle swarm optimization. , 2011, , .		1
12	Optimal power flow solution using evolutionary computation techniques. , 2011, , .		4
13	Assessment of contribution-based congestion cost allocation using AC and DC for bilateral market. , 2010, , .		2
14	Charge of transmission usage and losses in pool electricity market. , 2010, , .		0
15	Electricity market models in restructured electricity supply industry. , 2008, , .		8
16	Congestion cost allocation in a pool-based electricity market. , 2008, , .		7