Mohamed MA Mahfouz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8547483/publications.pdf

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5 112 5 5 papers citations h-index g-index

5 5 5 154 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	A protection scheme for multi-distributed smart microgrid based on auto-cosine similarity of feeders current patterns. Electric Power Systems Research, 2020, 186, 106405.	3.6	13
2	One-end protection algorithm for offshore wind farm HVDC transmission based on travelling waves and cross-alienation. Electric Power Systems Research, 2020, 185, 106355.	3.6	6
3	Smart grid fault detection and classification with multiâ€distributed generation based on current signals approach. IET Generation, Transmission and Distribution, 2016, 10, 4040-4047.	2.5	31
4	Enhanced fault location algorithm for smart grid containing wind farm using wireless communication facilities. IET Generation, Transmission and Distribution, 2016, 10, 2231-2239.	2.5	24
5	Static synchronous compensator sizing for enhancement of fault rideâ€through capability and voltage stabilisation of fixed speed wind farms. IET Renewable Power Generation, 2014, 8, 1-9.	3.1	38