Fransisco Danang Wijaya

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12114931/publications.pdf

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		2682572	2917675
11	38	2	2
papers	citations	h-index	g-index
11	11	11	18
all docs	docs citations	times ranked	citing authors

#	Article	lF	CITATIONS
1	Islanded Wind Farm Microgrid Stability Control Using Synchronverter Algorithm. , 2022, , .		2
2	Performance of Linear Generator Designs for Direct Drive Wave Energy Converter under Unidirectional Long-Crested Random Waves. Energies, 2021, 14, 5098.	3.1	5
3	Transformer Oil Dielectric Characteristics in Microwave Assisted Reconditioning Processes. Journal of Electrical Engineering and Technology, 2020, 15, 1261-1267.	2.0	3
4	Analyze and optimization of genetic algorithm implemented on maximum power point tracking technique for PV system. , 2017, , .		5
5	Preliminary design of biomass fuel storage on a thermoelectric based biomass-electric energy conversion., 2017,,.		5
6	Design of solar water pumping system in urban residential building: (Case study: Yogyakarta,) Tj ETQq0 0 0 rgBT	/Overlock	19 Tf 50 542
7	Analytical design and optimization of flat-quasi linear generator for sea wave power plant in South Java Ocean. , 2016, , .		4
8	Comparison of linear flux permanent magnet generator topologies by using FEMM 2D., 2016,,.		2
9	Analytical design of sea wave energy power plant using tubular linear PM generator in southern coast of Yogyakarta, Indonesia. , 2016, , .		2
10	Design and analysis of tri core permanent magnet linear generator for wave energy conversion in south coast of Java Island. , 2016 , , .		5
11	Magnetic flux distribution due to the effect of stator-rotor configuration in the axial machine. , 2014,		2