

Dwi Lastomo

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

84
citations

1937685

4
h-index

2053705

5
g-index

12
all docs

12
docs citations

12
times ranked

22
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization pitch angle controller of rocket system using improved differential evolution algorithm. International Journal of Advances in Intelligent Informatics, 2017, 3, 27.	1.2	16
2	Small-disturbance angle stability enhancement using intelligent redox flow batteries. , 2017, , .		15
3	The effects of energy storages on small signal stability of a power system. , 2017, , .		14
4	Modal Analysis and Stability Enhancement of 150 kV Sulselrabar Electrical System using PSS and RFB based on Cuckoo Search Algorithm. International Journal on Electrical Engineering and Informatics, 2017, 9, 800-812.	0.5	11
5	Improving a two-equation eddy-viscosity turbulence model to predict the aerodynamic performance of thick wind turbine airfoils. Journal of Physics: Conference Series, 2018, 974, 012019.	0.4	9
6	Stability enhancement of hybrid power systems using RFB based on Crazy PSO. , 2017, , .		6
7	Enhancing BEM simulations of a stalled wind turbine using a 3D correction model. Journal of Physics: Conference Series, 2018, 974, 012020.	0.4	5
8	Design Controller Blade Pitch Angle Wind Turbine Using Hybrid Differential Evolution Algorithm-Particle Swarm Optimization. Advanced Science Letters, 2017, 23, 12396-12399.	0.2	4
9	Optimal Power Flow using Fuzzy-Firefly Algorithm. , 2018, , .		3
10	Smart Frequency Control using Coordinated RFB and TCPS based on Firefly Algorithm. , 2018, , .		1
11	Design blade pitch controller of wind turbine for load frequency control (LFC) using improved differential evolution algorithm (IDEA). , 2017, , .		0
12	Low-Frequency Oscillation Mitigation using an Optimal Coordination of CES and PSS based on BA. , 2018, , .		0