

# 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	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
2	Enhancing BEM simulations of a stalled wind turbine using a 3D correction model. Journal of Physics: Conference Series, 2018, 974, 012020.	0.4	5
3	Smart Frequency Control using Coordinated RFB and TCPS based on Firefly Algorithm. , 2018, , .		1
4	Optimal Power Flow using Fuzzy-Firefly Algorithm. , 2018, , .		3
5	Low-Frequency Oscillation Mitigation using an Optimal Coordination of CES and PSS based on BA. , 2018, , .		0
6	The effects of energy storages on small signal stability of a power system. , 2017, , .		14
7	Stability enhancement of hybrid power systems using RFB based on Craziness PSO. , 2017, , .		6
8	Small-disturbance angle stability enhancement using intelligent redox flow batteries. , 2017, , .		15
9	Design blade pitch controller of wind turbine for load frequency control (LFC) using improved differential evolution algorithm (IDEA). , 2017, , .		0
10	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
11	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
12	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