

Jawaharlal Bhukya

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4981510/publications.pdf>

Version: 2024-02-01

5
papers

55
citations

1937685

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2272923

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g-index

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all docs

5
docs citations

5
times ranked

34
citing authors

#	ARTICLE	IF	CITATIONS
1	Parameter tuning of <scp>PSS</scp> and <scp>STATCOM</scp> controllers using genetic algorithm for improvement of smallâ€signal and transient stability of power systems with wind power. International Transactions on Electrical Energy Systems, 2021, 31, e12912.	1.9	7
2	Optimization of controllers parameters for damping local area oscillation to enhance the stability of an interconnected system with wind farm. International Journal of Electrical Power and Energy Systems, 2020, 119, 105877.	5.5	23
3	Mathematical modelling and stability analysis of PSS for damping LFOs of wind power system. IET Renewable Power Generation, 2019, 13, 103-115.	3.1	15
4	Modelling of Power System Stabilizer for Double Fed Induction Generator based Wind Power System. , 2018, , .		4
5	Fuzzy Logic Based Control Scheme for Doubly Fed Induction Generator Based Wind Turbine. International Journal of Emerging Electric Power Systems, 2018, 19, .	0.8	6