Surya Chandra G

List of Publications by Year in descending order

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2258059 2550090 9 54 3 3 citations g-index h-index papers 9 9 9 27 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Optimal placement of PMUs for the smart grid implementation in Indian power gridâ€"A case study. Frontiers in Energy, 2013, 7, 358-372.	2.3	23
2	Optimal redundant placement of PMUs in Indian power grid â€" northern, eastern and north-eastern regions. Frontiers in Energy, 2013, 7, 413-428.	2.3	17
3	Multiple Delayed Signal Cancellation Filter-Based Enhanced Frequency-Locked Loop Under Adverse Grid Conditions. IEEE Transactions on Industry Applications, 2022, 58, 6612-6628.	4.9	9
4	Optimal placement of phasor measurement units for Tamil Nadu state of Indian power grid. , 2012, , .		3
5	Multiple Delayed Signal Cancellation Filter-Based Enhanced Frequency-Locked Loop Under Adverse Grid Conditions. , 2021, , .		1
6	An Improved Compensation Technique using DVR for Power Quality Improvement in Distribution Power System. , 2021, , .		1
7	Dynamical Performance Enhancement of Synchronous Reference Frame Phase-Locked Loop by K-Factor Method. , 2021, , .		O
8	A Novel In-Loop Filtered Dual Synchronous Reference Frame Phase Locked Loop Under Practical Grid Conditions., 2021,,.		0
9	A Novel Dual Synchronous Reference Frame Phase Locked Loop for Rapid Detection of Grid Variables. , 2021, , .		0