Jiwanjot singh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5688096/publications.pdf

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	1684188	2053705
81	5	5
citations	h-index	g-index
8	8	44
docs citations	times ranked	citing authors
	citations 8	81 5 citations h-index 8 8

#	Article	IF	CITATIONS
1	A New Analytical Approach for Set-point Weighted 2DOF-PID Controller Design for Integrating Plus Time-Delay Processes: An Experimental Study. IETE Journal of Research, 2023, 69, 7026-7040.	2.6	10
2	Evaluation of a gridâ€connected reducedâ€component boost multilevel inverter (BMLI) topology. International Journal of Circuit Theory and Applications, 2022, 50, 2075-2107.	2.0	12
3	Single DC Source Boost Multilevel Inverter (SSBMLI) Based Soft Charging with Minimum Device Count. , 2022, , .		2
4	Switched capacitor based single DC source boostÂmultilevel inverter (S ² -MLI) featuring isolation based soft charging with minimum device count. International Journal of Emerging Electric Power Systems, 2021, 22, 493-504.	0.8	7
5	Improvement in Fault Clearance Time ofÂthe Cascaded H-Bridge Multilevel Inverter Using Novel Technique Based onÂFrequency Detection. Smart Innovation, Systems and Technologies, 2021, , 485-493.	0.6	O
6	DC to DC converter based Asymmetrical multilevel inverter with reduced number of components. , $2019, \ldots$		0
7	Buck converter-based cascaded asymmetrical multilevel inverter with reduced components. International Transactions on Electrical Energy Systems, 2018, 28, e2501.	1.9	12
8	Recent research on transformer based single DC source multilevel inverter: A review. Renewable and Sustainable Energy Reviews, 2018, 82, 3207-3224.	16.4	38