

Piyush L. Kamani

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Middle-Level SHE Pulse-Amplitude Modulation for Cascaded Multilevel Inverters. IEEE Transactions on Industrial Electronics, 2018, 65, 2828-2833.	7.9	58
2	Simplified SHE pulseâ€amplitude modulation for multilevel inverters. IET Power Electronics, 2018, 11, 2191-2197.	2.1	6
3	A Home-type (H-type) Cascaded Multilevel Inverter with Reduced Device Count: Analysis and Implementation. Electric Power Components and Systems, 2019, 47, 1691-1704.	1.8	6
4	A new multilevel inverter topology with reduced device count and blocking voltage. , 2016, , .		2
5	Simpson's rule based SHE pulse-amplitude modulation for cascaded multilevel inverters. , 2017, , .		2
6	New Selective Harmonic Elimination-Pulse-Width Modulation for Cascaded H-bridge Multilevel Inverters. International Journal of Emerging Electric Power Systems, 2018, 19, .	0.8	1
7	A new multilevel inverter with reduced component count and reduced voltage stress. , 2016, , .		0
8	Univariate equation-based SHE-PWM for multilevel inverter. Sadhana - Academy Proceedings in Engineering Sciences, 2019, 44, 1.	1.3	0