## Akanksha Sinha

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2709498/publications.pdf

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7 papers	199 citations	1684188 5 h-index	1872680 6 g-index
7 all docs	7 docs citations	7 times ranked	172 citing authors

#	Article	IF	CITATIONS
1	An inclusive review on different multi-level inverter topologies, their modulation and control strategies for a grid connected photo-voltaic system. Solar Energy, 2018, 170, 633-657.		80
2	Performance evaluation of an asymmetrical reduced switched multiâ€level inverter for a gridâ€connected PV system. IET Renewable Power Generation, 2018, 12, 252-263.	3.1	64
3	Control of asymmetrical cascaded multilevel inverter for a gridâ€connected photovoltaic system. IET Renewable Power Generation, 2019, 13, 1456-1465.	3.1	25
4	Comprehensive review on control strategies of parallelâ€interfaced voltage source inverters for distributed power generation system. IET Renewable Power Generation, 2020, 14, 2297-2314.	3.1	12
5	Control strategy of PVâ€fed, gridâ€interfaced, sevenâ€level Tâ€type MLI for distributed power generation. IET Power Electronics, 2019, 12, 3208-3219.	2.1	9
6	A Novel Asymmetrical Reduced Switch Nine-Level Inverter. Journal of Circuits, Systems and Computers, 2020, 29, 2050117.	1.5	5
7	A generalized hybrid multilevel inverter with reduced number of switches. , 2018, , .		4