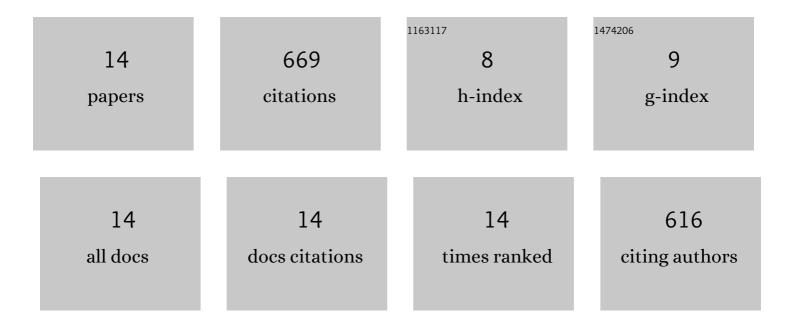
Abdolreza Sheikholeslami

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Improving state estimation accuracy in active distribution networks by coordinating realâ€time and pseudoâ€measurements considering load uncertainty. IET Generation, Transmission and Distribution, 2022, 16, 1620-1638.	2.5	4
2	A Back-Stepping Control Method for Modular Multilevel Converters. IEEE Transactions on Industrial Electronics, 2021, 68, 443-453.	7.9	51
3	A New Modular Bipolar High-Voltage Pulse Generator. IEEE Transactions on Industrial Electronics, 2017, 64, 1195-1203.	7.9	32
4	An Envelope Type (E-Type) Module: Asymmetric Multilevel Inverters With Reduced Components. IEEE Transactions on Industrial Electronics, 2016, 63, 7148-7156.	7.9	284
5	Hybrid SHM-SHE Pulse-Amplitude Modulation for High-Power Four-Leg Inverter. IEEE Transactions on Industrial Electronics, 2016, 63, 7234-7242.	7.9	66
6	Optimised harmonic elimination modulation extended to fourâ€leg neutralâ€pointâ€clamped inverter. IET Power Electronics, 2016, 9, 441-448.	2.1	29
7	Hybrid SHM–SHE Modulation Technique for a Four-Leg NPC Inverter With DC Capacitor Self-Voltage Balancing. IEEE Transactions on Industrial Electronics, 2015, 62, 4890-4899.	7.9	90
8	Modular switched capacitor voltage multiplier topology for pulsed power supply. IEEE Transactions on Dielectrics and Electrical Insulation, 2014, 21, 635-643.	2.9	27
9	Review and Simulation of Fixed and Adaptive Hysteresis Current Control Considering Switching Losses and High-Frequency Harmonics. Advances in Power Electronics, 2011, 2011, 1-6.	0.8	43
10	A novel hysteresis bandwidth (NHB) calculation to fix the switching frequency employed in active power filter. , 2011, , .		22
11	Passivity-based control with dual lagrangian model of four-wire three-level three-phase NPC voltage-source rectifier. , 2009, , .		15
12	Voltage improvement and harmonic compensation in stand-alone inverter-based distributed generation using RS-HNSPWM. , 2009, , .		1
13	Voltage regulation and harmonic compensation in stand-alone inverter-based distributed generation using non-sinusoidal hysteresis voltage control. , 2009, , .		4
14	High-voltage portable pulsed power supply fed by low voltage source. International Journal of Electronics, 0, , 1-10.	1.4	1