

Tarek Younis, T Younis

List of Publications by Year in descending order

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51
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-phase self-synchronized synchronverter with current-limiting capability. , 2016, , .		10
2	Improved single-phase self-synchronised synchronverter with enhanced dynamics and current limitation capability. IET Power Electronics, 2019, 12, 337-344.	2.1	9
3	Three-Phase Modular Multilevel Converter With Optimized Capacitor Sizing for Low-Voltage Applications. IEEE Transactions on Power Electronics, 2021, 36, 13930-13943.	7.9	9
4	A single-phase self-synchronized synchronverter with bounded droop characteristics. , 2018, , .		8
5	Enhanced Level-Shifted Modulation for a Three-Phase Five-Level Modified Modular Multilevel Converter (MMC). IEEE Journal of Emerging and Selected Topics in Power Electronics, 2022, 10, 704-716.	5.4	8
6	Three-Phase Modular Multilevel Converter (MMC) for Low-voltage Applications: Improved Modulation Technique Toward Less Capacitance Requirement. , 2019, , .		5
7	Capacitance Requirements in Three-Phase MMCs for LV Systems: Review of Different Minimization Approaches. , 2019, , .		4
8	Single-phase virtual synchronous generator without a dedicated synchronization unit. , 2015, , .		3