

Peng Guo

List of Publications by Year in descending order

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papers

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244
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Two-Stage Model Predictive Control for Modular Multilevel Converter With Reduced Computation. IEEE Transactions on Industrial Electronics, 2019, 66, 2410-2422.	7.9	42
2	Analysis and Control of Modular Multilevel Converter With Split Energy Storage for Railway Traction Power Conditioner. IEEE Transactions on Power Electronics, 2020, 35, 1239-1255.	7.9	40
3	Modulated Model Predictive Control for Modular Multilevel AC/AC Converter. IEEE Transactions on Power Electronics, 2019, 34, 10359-10372.	7.9	26
4	Thermal Stress Balancing Oriented Model Predictive Control of Modular Multilevel Switching Power Amplifier. IEEE Transactions on Industrial Electronics, 2020, 67, 9028-9038.	7.9	21
5	Low-frequency harmonic resonance analysis and suppression method of modular multilevel converter. IET Power Electronics, 2018, 11, 755-763.	2.1	9
6	Analysis and control of tundish induction heating power supply using modular multilevel converter. IET Generation, Transmission and Distribution, 2018, 12, 3452-3460.	2.5	8
7	Hybrid Model Predictive Control for Modified Modular Multilevel Switch-Mode Power Amplifier. IEEE Transactions on Power Electronics, 2021, 36, 5302-5322.	7.9	6
8	Constant temperature control of tundish induction heating power supply for metallurgical manufacturing. Frontiers in Energy, 2019, 13, 16-26.	2.3	2
9	Multistage Model Predictive Control for Modular Multilevel Converter. , 2018, , .		1
10	Hierarchical Circulating Current Control Method for Modular Multilevel Converter. , 2018, , .		0
11	Model Predictive Control Method for Modular Multilevel Converter Based on Kalman Filter. , 2021, , .		0