

Jinbo Li

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Open-Circuit Fault Diagnosis for MMC Based on Event-Triggered and Capacitor Current State Observation. IEEE Transactions on Circuits and Systems II: Express Briefs, 2022, 69, 534-538.	3.0	6
2	A Unified Common Inductor and Common Capacitor Current Sharing Method for Multiphase <i>n</i> -Phase LLC Converter. IEEE Transactions on Power Electronics, 2022, 37, 12182-12196.	7.9	7
3	Analysis and improvement of fourth-order generalised integrator based phase-locked loop. IET Power Electronics, 2021, 14, 386-396.	2.1	0
4	An accurate and robust adaptive notch filter-based phase-locked loop. Journal of Power Electronics, 2020, 20, 1514-1525.	1.5	4
5	An \hat{I}^2 -Frame Moving Average Filter to Improve the Dynamic Performance of Phase-Locked Loop. IEEE Access, 2020, 8, 180661-180671.	4.2	16
6	Multidomain Analysis and <i>n</i> -th-Order Synchronous Reference Vector Adaptive Control of the Doubly Salient Motor. IEEE Transactions on Power Electronics, 2020, 35, 9563-9573.	7.9	8
7	A prefilter to improve the performance of transfer delay-based synchronization technique under distorted grid conditions. Energy Reports, 2020, 6, 1024-1032.	5.1	0
8	Unified torque modeling and optimum trade-off locus of the doubly salient motor with advanced angle control. Energy Reports, 2020, 6, 1054-1060.	5.1	0
9	A fast three-phase synchronization technique with parallel structure. Energy Reports, 2020, 6, 1114-1122.	5.1	1
10	One current adaptive switching strategy for DC/DC converter with spike limitation. Journal of Engineering, 2018, 2018, 49-59.	1.1	0
11	ZVS three-phase current-fed push-pull converter employing a simple active-clamp circuit for voltage step-up applications. IET Power Electronics, 2018, 11, 2286-2294.	2.1	8