

Marija Vujacic

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	DC-link low-frequency current and voltage ripple analysis in multiphase voltage source inverters with unbalanced load. IET Electric Power Applications, 2022, 16, 300-314.	1.8	5
2	Evaluation of DC-Link Voltage Switching Ripple in Multiphase PWM Voltage Source Inverters. IEEE Transactions on Power Electronics, 2020, 35, 3478-3490.	7.9	31
3	An Output Ripple-Free Fast Charger for Electric Vehicles Based on Grid-Tied Modular Three-Phase Interleaved Converters. IEEE Transactions on Industry Applications, 2019, 55, 6102-6114.	4.9	60
4	DC voltage ripple estimation in high performance electric power-trains. , 2019, , .		0
5	Evaluation of DC-link voltage ripple in five-phase PWM voltage source inverters. Journal of Engineering, 2019, 2019, 3709-3714.	1.1	4
6	A Ripple-Free DC Output Current Fast Charger for Electric Vehicles Based on Grid-Tied Modular Three-Phase Interleaved Converters. , 2018, , .		14
7	Evaluation of DC-link Voltage Ripple in Seven-Phase PWM Voltage Source Inverters. , 2018, , .		4
8	Analysis of a flexible single-phase multilevel inverter topology for photovoltaic applications. , 2018, , .		0
9	Dc-link current and voltage ripple harmonics in three-phase three-level flying capacitor inverters with sinusoidal carrier-based PWM. , 2018, , .		3
10	Analysis of dc-Link Voltage Switching Ripple in Three-Phase PWM Inverters. Energies, 2018, 11, 471.	3.1	54
11	Evaluation of DC voltage ripple in three-phase PWM voltage source inverters. , 2017, , .		9
12	Theoretical and Experimental Investigation of Switching Ripple in the DC-Link Voltage of Single-Phase H-Bridge PWM Inverters. Energies, 2017, 10, 1189.	3.1	28
13	Evaluation of DC voltage ripple in single-phase H-bridge PWM inverters. , 2016, , .		12