

Huu-Cong Vu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Simple MPCC Strategy for Three-Level Sparse Five-Phase VSI to Suppress Current Harmonics With Balanced Neutral-Point Voltage. IEEE Transactions on Power Electronics, 2022, 37, 771-781.	7.9	4
2	Model-Predictive Current Control Scheme for Seven-Phase Voltage-Source Inverter With Reduced Common-Mode Voltage and Current Harmonics. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2021, 9, 3610-3621.	5.4	16
3	An Enhanced Finite-Control-Set Model Predictive Control Strategy for PWM Rectifiers with Filter Inductance Mismatch. Lecture Notes in Computer Science, 2021, , 161-171.	1.3	0
4	Simplified model predictive current control strategy for dual five-phase VSI-fed open end load to eliminate common-mode voltage and reduce current harmonics. Journal of Power Electronics, 2021, 21, 1155.	1.5	3
5	Voltage Sensorless Model Predictive Control of AC/DC Matrix Converters. , 2020, , .		2
6	An Enhanced Load Current Control Scheme to Reduce Computational Burden for Two-Level Symmetrical Six-Phase VSI. , 2019, , .		2
7	A New Topology for Single-Phase Five-Level Voltage Source Inverter with Reduced Power Electronics Components. , 2018, , .		1
8	New virtual space vector modulation scheme to eliminate common-mode voltage with balanced neutral-point voltage for three-level NPC Inverters. , 2017, , .		5
9	A Model Predictive Current Control Method for Voltage Source Inverters to Reduce Common-Mode Voltage with Improved Load Current Performance. Lecture Notes in Computer Science, 2016, , 637-647.	1.3	0