

Li shanhu

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Direct Torque Control of Matrix Converter-Fed PMSM Drives Using Multidimensional Switching Table for Common-Mode Voltage Minimization. IEEE Transactions on Power Electronics, 2021, 36, 683-690. | 7.9 | 20 |
| 2 | Open-Current Vector Based SVM Strategy of Sparse Matrix Converter for Common-Mode Voltage Reduction. IEEE Transactions on Industrial Electronics, 2021, 68, 7757-7767. | 7.9 | 13 |
| 3 | Flux-Weakening Control for Variable Flux Reluctance Machine Excited by Zero-Sequence Current Considering Zero-Sequence Resistive Voltage Drop. IEEE Transactions on Energy Conversion, 2021, 36, 272-280. | 5.2 | 9 |
| 4 | A DPWM Modulation Strategy to Reduce Common-Mode Voltage for Indirect Matrix Converters Based on Active-Current Vector Amplitude Characteristics. IEEE Transactions on Industrial Electronics, 2022, 69, 8102-8112. | 7.9 | 7 |
| 5 | Flux-Weakening Control for Variable Flux Reluctance Machine Considering the Second Order Harmonic in Phase Voltage. IEEE Transactions on Energy Conversion, 2022, 37, 1096-1105. | 5.2 | 4 |
| 6 | Improvement of Steady State Performance for Rotating Vector-Based Direct Torque Control. IEEE Transactions on Energy Conversion, 2022, 37, 537-546. | 5.2 | 3 |
| 7 | Rotating sector switching table-based direct torque control of matrix converter-fed PMSM drives for common-mode voltage minimisation. IET Power Electronics, 2020, 13, 2598-2606. | 2.1 | 3 |
| 8 | Analysis of High-Frequency Common Mode Component Characteristics of Common Mode Peak Voltage Suppression Method for Indirect Matrix Converter. Energies, 2022, 15, 3991. | 3.1 | 0 |