

Zhuo Chen

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Nonlinear Analytical Model for Predicting Magnet Loss in Surface-Mounted Permanent-Magnet Motors. IEEE Transactions on Magnetics, 2022, 58, 1-5.	2.1	6
2	Comparisons of Concentrated Fractional Winding and Distributed Winding of Permanent Magnet Synchronous Motors for Biped Robot. , 2019, , .		5
3	Nonlinear Analytical Analysis of External Rotor Permanent Magnet Synchronous Motor. IEEE Transactions on Magnetics, 2021, 57, 1-4.	2.1	5
4	Electromagnetic Analysis for Interior Permanent-Magnet Machine Using Hybrid Subdomain Model. IEEE Transactions on Energy Conversion, 2022, 37, 1223-1232.	5.2	4
5	Analytical Calculation of Eccentric Surface-Mounted Permanent-Magnet Motor Accounting for Iron Saturation. IEEE Transactions on Transportation Electrification, 2022, 8, 3441-3450.	7.8	3
6	Evaluation of the Harmonics in Permanent-Magnet Synchronous Traction Motor with Low Switching Frequency Power Supply. , 2019, , .		2
7	Comparisons of Permanent-Magnet Machines with Different Rotor Topologies for Quadruped Robot. , 2019, , .		0
8	A Novel Analytical Model for Current Harmonics Prediction of Interior PM Machines Based on Differential Evolution Algorithm. , 2020, , .		0