

Yajun Lv

List of Publications by Year in descending order

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Version: 2024-02-01

4

papers

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citations

2682572

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2550090

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docs citations

4

times ranked

27

citing authors

#	ARTICLE	IF	CITATIONS
1	A Nonintrusive Current Sensor Gain Tuning Method for Interior Permanent Magnet Synchronous Motor Drives Using Controlled Short-Circuit Tests. IEEE Transactions on Transportation Electrification, 2022, 8, 1278-1288.	7.8	2
2	The Mechanism for Suppressing High-Frequency Vibration of Multiphase Surface Permanent Magnet Motors via PWM Carrier Phase Shifting. IEEE Transactions on Power Electronics, 2021, 36, 10504-10513.	7.9	12
3	Permeance Distribution Function: A Powerful Tool to Analyze Electromagnetic Forces Induced by PWM Current Harmonics in Multiphase Surface Permanent-Magnet Motors. IEEE Transactions on Power Electronics, 2020, 35, 7379-7391.	7.9	10
4	A Fast Method for Calculating the Air-Gap Flux and Electromagnetic Force Distribution in Surface Permanent Magnet Motors. , 2020, , .		1