

Yin Bai

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Position and Speed Detection Method Based on Adaptive Extended Moving-Window Linear Regression for Traction Machine Drives. IEEE Transactions on Transportation Electrification, 2022, 8, 2884-2897.	7.8	2
2	High-Gain Nonlinear Active Disturbance Rejection Control Strategy for Traction Permanent Magnet Motor Drives. IEEE Transactions on Power Electronics, 2022, 37, 13135-13146.	7.9	9
3	Current Reconstruction Considering Time-Sharing Sampling Errors for Single DC-Link Shunt Motor Drives. IEEE Transactions on Power Electronics, 2021, 36, 5760-5770.	7.9	20
4	Position and Speed Detection Method Based on Cross-Decoupling Network Filtering for Gearless Traction Motor Drives at Low-Speed Operation. IEEE Transactions on Power Electronics, 2021, 36, 11862-11874.	7.9	2
5	Inductor Current Feedback Active Damping Method for Reduced DC-Link Capacitance IPMSM Drives. IEEE Transactions on Power Electronics, 2019, 34, 4558-4568.	7.9	25
6	Speed Ripple Suppression of Reduced DC-link Capacitance IPMSM Drives for Air-Conditioning Applications. , 2019, , .		2