

Zhipeng Lin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7248067/publications.pdf>

Version: 2024-02-01

5
papers

300
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

297
citing authors

#	ARTICLE	IF	CITATIONS
1	Extension of Virtual-Signal-Injection-Based MTPA Control for Five-Phase IPMSM Into Fault-Tolerant Operation. IEEE Transactions on Industrial Electronics, 2019, 66, 944-955.	7.9	89
2	Torque Ripple Reduction in Five-Phase IPM Motors by Lowering Interactional MMF. IEEE Transactions on Industrial Electronics, 2018, 65, 8520-8531.	7.9	82
3	Third Harmonic Current Injection in Fault-Tolerant Five-Phase Permanent-Magnet Motor Drive. IEEE Transactions on Power Electronics, 2018, 33, 6970-6979.	7.9	69
4	Extension of Space-Vector-Signal-Injection-Based MTPA Control Into SVPWM Fault-Tolerant Operation for Five-Phase IPMSM. IEEE Transactions on Industrial Electronics, 2020, 67, 7321-7333.	7.9	39
5	Fault-Tolerant Operation of a Novel Dual-Channel Switched Reluctance Motor Using Two 3-Phase Standard Inverters. IEEE Transactions on Applied Superconductivity, 2018, 28, 1-5.	1.7	21