

Xiaoting Ye

List of Publications by Year in descending order

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9
papers

142
citations

1478505

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docs citations

9
times ranked

137
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive Exponential Sliding Mode Control for a Bearingless Induction Motor Based on a Disturbance Observer. IEEE Access, 2018, 6, 35425-35434.	4.2	55
2	Modelling and performance analysis on a bearingless fixed-pole rotor induction motor. IET Electric Power Applications, 2019, 13, 251-258.	1.8	29
3	A Novel Homopolar Four Degrees of Freedom Hybrid Magnetic Bearing. IEEE Transactions on Magnetics, 2020, 56, 1-4.	2.1	21
4	Load disturbance rejection control of a bearingless induction motor based on fractional-order integral sliding mode. Proceedings of the Institution of Mechanical Engineers Part I: Journal of Systems and Control Engineering, 2018, 232, 1356-1364.	1.0	14
5	Electromagnetic Performance Analysis on the Bearingless Permanent Magnet Synchronous Motor With Halbach Magnetized Rotor. IEEE Access, 2019, 7, 121265-121274.	4.2	10
6	Modeling and Operation of a Bearingless Fixed-Pole Rotor Induction Motor. IEEE Transactions on Applied Superconductivity, 2019, 29, 1-4.	1.7	7
7	Levitation Performances Analysis of a Novel Bearingless Switched Reluctance Motor. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-4.	1.7	4
8	Design and Analysis of a Bearingless Fixed-pole Rotor Induction Motor. , 2018, , .		1
9	Development of Bearingless Induction Motors and Key Technologies. IEEE Access, 2019, 7, 121055-121066.	4.2	1