

Jun Sun

List of Publications by Year in descending order

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6
papers

122
citations

1478505

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1872680

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g-index

6
all docs

6
docs citations

6
times ranked

90
citing authors

#	ARTICLE	IF	CITATIONS
1	Torque ripple suppression of permanent magnet synchronous machines by minimal harmonic current injection. IET Power Electronics, 2019, 12, 1368-1375.	2.1	61
2	Design of Voice Coil Motor With the Forward Winding for Linear Vibro-Impact Systems. IEEE Transactions on Magnetics, 2017, 53, 1-9.	2.1	19
3	Improvement of Tubular Linear Oscillating Actuators by Using End Ferromagnetic Pole Pieces. IEEE Transactions on Energy Conversion, 2018, , 1-1.	5.2	16
4	Design of linear voice coil motor with semi-closed structure. IET Electric Power Applications, 2019, 13, 1574-1579.	1.8	9
5	Analysis and Design of Ironless Toroidal Winding of Tubular Linear Voice Coil Motor for Minimum Copper Loss. IEEE Transactions on Plasma Science, 2019, 47, 2369-2375.	1.3	9
6	Semi-interior permanent-magnet actuators for high-magnet-utilisation and low-cost applications. IET Electric Power Applications, 2019, 13, 215-221.	1.8	8