## Jun Sun

## List of Publications by Year in descending order

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1478505 1872680 6 122 6 6 citations h-index g-index papers 6 6 6 90 all docs docs citations citing authors times ranked

#	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	Semiâ€interior permanentâ€magnet actuators for highâ€magnetâ€utilisation and lowâ€cost applications. IET Electric Power Applications, 2019, 13, 215-221.	1.8	8
3	Design of linear voice coil motor with semiâ€closed structure. IET Electric Power Applications, 2019, 13, 1574-1579.	1.8	9
4	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
5	Improvement of Tubular Linear Oscillating Actuators by Using End Ferromagnetic Pole Pieces. IEEE Transactions on Energy Conversion, 2018, , 1-1.	5.2	16
6	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