## Ehsan Farmahini Farahani

List of Publications by Year in descending order

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1684188 2053705 9 188 5 5 citations g-index h-index papers 9 9 9 44 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Analysis of a Permanent Magnet Switched Reluctance Motor with New Arrangements for Permanent Magnets. , 2022, , .		7
2	An Innovative Hybrid-Excited Multi-Tooth Switched Reluctance Motor for Torque Enhancement. IEEE Transactions on Industrial Electronics, 2021, 68, 982-992.	7.9	49
3	Teethed-Pole Switched Reluctance Motors Assisted With Permanent Magnets: Analysis and Evaluation. IEEE Transactions on Energy Conversion, 2021, 36, 2131-2140.	<b>5.</b> 2	18
4	A Preliminary Study on Flux-Boosted Enhanced-Torque Switched Reluctance Motors: Teethed-Pole and PM-Inserted Structures. , 2020, , .		9
5	Divided Teeth Switched Reluctance Motor with Different Tooth Combinations. , 2020, , .		11
6	A New Exterior-Rotor Multiple Teeth Switched Reluctance Motor With Embedded Permanent Magnets for Torque Enhancement. IEEE Transactions on Magnetics, 2020, 56, 1-5.	2.1	40
7	Performance Analysis of a New Switched Reluctance Motor With Two Sets of Embedded Permanent Magnets. IEEE Transactions on Energy Conversion, 2020, 35, 818-827.	5.2	30
8	A Comprehensive Analysis of an Axial Flux Switched Reluctance Motor with Different Number of Rotor Poles., 2020,,.		15
9	Comprehensive study on dividedâ€teeth and permanent magnet assisted outerâ€rotor switched reluctance motors. IET Electric Power Applications, 2020, 14, 2293-2300.	1.8	9