## Seyed Reza Mousavi-Aghdam

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Design and Analysis of a Novel High-Torque Stator-Segmented SRM. IEEE Transactions on Industrial Electronics, 2016, 63, 1458-1466.	7.9	71
2	Design, analysis and implementation of a generalised topology for multilevel inverters with reduced circuit devices. IET Power Electronics, 2019, 12, 3724-3731.	2.1	24
3	A high stepâ€up DC–DC converter with active switched LCâ€network and voltageâ€lift circuit: Topology, operating principle, and implementation. International Journal of Circuit Theory and Applications, 2022, 50, 226-248.	2.0	10
4	A High Step-Up DC-DC Converter with Active Switched LC-Network and Voltage-Lift Circuit. , 2020, , .		5
5	A High Conversion Ratio Transformerless Buck-Boost Converter with Continuous Input Current. , 2021, , .		4
6	Design and analysis of a novel topology for slotless brushless DC (BLDC) motors with enhanced torque and efficiency. IET Electric Power Applications, 2021, 15, 284-298.	1.8	2
7	A New Design and Analysis of Round-Shaped Transformers Supplying Diode and Controllable Rectifiers. IEEE Transactions on Industrial Electronics, 2019, 66, 8394-8401.	7.9	1