

Seyed Reza Mousavi-Aghdam

List of Publications by Year in descending order

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7
papers

117
citations

2258059

3
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

126
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | A high step-up DC-DC converter with active switched LC-network and voltage-lift circuit: Topology, operating principle, and implementation. International Journal of Circuit Theory and Applications, 2022, 50, 226-248. | 2.0 | 10 |
| 2 | A High Conversion Ratio Transformerless Buck-Boost Converter with Continuous Input Current. , 2021, , . | | 4 |
| 3 | 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 |
| 4 | A High Step-Up DC-DC Converter with Active Switched LC-Network and Voltage-Lift Circuit. , 2020, , . | | 5 |
| 5 | 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 |
| 6 | 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 |
| 7 | Design and Analysis of a Novel High-Torque Stator-Segmented SRM. IEEE Transactions on Industrial Electronics, 2016, 63, 1458-1466. | 7.9 | 71 |