

# Carlos Andres Caicedo-Narvaez

## List of Publications by Year in descending order

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1684188

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117  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive Report on Design and Development of a 100-kW DSSRM. IEEE Transactions on Transportation Electrification, 2018, 4, 835-856.	7.8	22
2	Machine learning based energy management system for grid disaster mitigation. IET Smart Grid, 2019, 2, 172-182.	2.2	20
3	Active Cancellation of Vibration in Switched Reluctance Motor Using Mechanical Impulse Response Method. IEEE Transactions on Energy Conversion, 2019, 34, 1358-1368.	5.2	19
4	Predicting Temperature Profile on the Surface of a Switched Reluctance Motor Using a Fast and Accurate Magneto-Thermal Model. IEEE Transactions on Energy Conversion, 2020, 35, 1394-1401.	5.2	13
5	Thermal signature analysis of an 8/6 switched reluctance motor under inter-turn short circuit fault. , 2018, , .		7
6	Electromagnetic Compatibility Analysis of an Induction Motor Drive With Integrated Power Converter. IEEE Transactions on Magnetics, 2020, 56, 1-4.	2.1	5