

# Mostafa Ahmadi Darmani

## List of Publications by Year in descending order

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15  
papers

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citations

2682335

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2917550

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g-index

15  
all docs

15  
docs citations

15  
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple Layer Compression of SMC and PM Powdered Materials. , 2019, , .		4
2	Noninvasive Measurements and FEM Analyses for Estimating the Rotor Bar-Lamination Contact Resistance. IEEE Transactions on Industry Applications, 2021, 57, 208-217.	3.3	4
3	Electromagnetic sizing of axial-field flux switching permanent magnet machine. , 2016, , .		3
4	Static eccentricity fault detection in Flux Switching Permanent Magnet machines. , 2016, , .		3
5	Efficiency Mapping and Weighted Average Efficiency for Large Hydrogenerators. IEEE Open Journal of Industry Applications, 2021, 2, 11-20.	4.8	3
6	Multiple Layer Magnetic Materials for Variable Flux Permanent Magnet Machines. , 2020, , .		3
7	Effects of dynamic eccentricity in Flux Switching Permanent Magnet machines. , 2016, , .		2
8	Nanofluids for Rotating Electrical Machines Cooling: Perspectives and Challenges. , 2019, , .		2
9	Multilayer Bonded Magnets in Surface-Mounted PM Synchronous Machines. , 2020, , .		2
10	Investigation of the effect of eccentricity in Flux Switching Permanent Magnet machines. , 2016, , .		1
11	Surface-Mounted and Flux-Switching PM Structures Trade-off for Automotive Smart Actuators. , 2019, , .		1
12	Multiphysic Design and Modeling of Rotating Electrical Machines. , 2021, , .		1
13	Analysis of PM Machines with Sectored-Stator. , 2019, , .		0
14	Errata to "Noninvasive Measurements and FEM Analyses for Estimating the Rotor Bar-Lamination Contact Resistance" [Jan/Feb 21 208-217]. IEEE Transactions on Industry Applications, 2021, 57, 4347-4347.	3.3	0
15	Electromagnetic and Thermal Evaluation of Surface-Mounted PM Vernier Machines. , 2021, , .		0