

Samir M Shariff

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

335
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

257
citing authors

#	ARTICLE	IF	CITATIONS
1	Battery swapping station for electric vehicles: opportunities and challenges. IET Smart Grid, 2020, 3, 280-286.	2.2	114
2	A Cost-Efficient Approach to EV Charging Station Integrated Community Microgrid: A Case Study of Indian Power Market. IEEE Transactions on Transportation Electrification, 2019, 5, 200-214.	7.8	88
3	A Cost-Efficient Energy Management System for Battery Swapping Station. IEEE Systems Journal, 2019, 13, 4355-4364.	4.6	56
4	Comparison of common DC and AC bus architectures for EV fast charging stations and impact on power quality. ETransportation, 2020, 5, 100066.	14.8	48
5	Designing and demonstration of misalignment reduction for wireless charging of autonomous electric vehicle. ETransportation, 2020, 4, 100052.	14.8	13
6	Generation of Large Volume Atmospheric Pressure Air Plasma. IEEE Transactions on Plasma Science, 2014, 42, 2488-2489.	1.3	8
7	Novel wind tunnel. Sustainable Cities and Society, 2016, 25, 102-107.	10.4	4
8	Corrections to "A Cost-Efficient Approach to EV Charging Station Integrated Community Microgrid: A Case Study of Indian Power Market" [Mar 19 200-214]. IEEE Transactions on Transportation Electrification, 2021, 7, 578-578.	7.8	3
9	Case Study based on Inequality Indices for the Assessments of Industrial Fleets. IFAC-PapersOnLine, 2016, 49, 250-255.	0.9	1