Shahzad Ahmed

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8 30 2 5 g-index

8 86 5.8 2.38 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
8	Control of MagLev System Using Supertwisting and Integral Backstepping Sliding Mode Algorithm. <i>IEEE Access</i> , 2020 , 8, 51352-51362	3.5	14
7	Supertwisting Sliding Mode Algorithm Based Nonlinear MPPT Control for a Solar PV System with Artificial Neural Networks Based Reference Generation. <i>Energies</i> , 2020 , 13, 3695	3.1	9
6	An autonomous hybrid DC microgrid with ANN-fuzzy and adaptive terminal sliding mode multi-level control structure. <i>Control Engineering Practice</i> , 2022 , 121, 105036	3.9	2
5	Robust nonlinear control of battery electric vehicle charger in grid to vehicle applications. <i>Journal of Energy Storage</i> , 2021 , 42, 103039	7.8	2
4	Conditioned-based robust nonlinear control of plug-in hybrid electric vehicle with saturated control actions. <i>Journal of Energy Storage</i> , 2021 , 43, 103201	7.8	2
3	Robust nonlinear control of battery electric vehicle charger in grid to vehicle and vehicle to grid applications. <i>Journal of Energy Storage</i> , 2022 , 52, 104813	7.8	1
2	Performance Evaluation of Retrofitting in GCU Lahore and its Scope in Public Institutes of Punjab 2018 ,		О
1	Robust integral backstepping controller for energy management in plugin hybrid electric vehicles. Journal of Energy Storage, 2021 , 42, 103079	7.8	О