Junyi Shen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12059422/publications.pdf

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		1937685	2272923	
8	827	4	4	
papers	citations	h-index	g-index	
8	8	8	960	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Optimization of Sizing and Battery Cycle Life in Battery/Ultracapacitor Hybrid Energy Storage Systems for Electric Vehicle Applications. IEEE Transactions on Industrial Informatics, 2014, 10, 2112-2121.	11.3	322
2	A Supervisory Energy Management Control Strategy in a Battery/Ultracapacitor Hybrid Energy Storage System. IEEE Transactions on Transportation Electrification, 2015, 1, 223-231.	7.8	322
3	Design and Real-Time Controller Implementation for a Battery-Ultracapacitor Hybrid Energy Storage System. IEEE Transactions on Industrial Informatics, 2016, 12, 1910-1918.	11.3	112
4	Power Split Control Strategy for an EV Powertrain With Two Propulsion Machines. IEEE Transactions on Transportation Electrification, 2015, 1, 382-390.	7.8	28
5	Optimal power split and sizing of hybrid energy storage system for electric vehicles. , 2014, , .		15
6	Predictive control of a battery/ultracapacitor hybrid energy storage system in electric vehicles. , 2016, , .		13
7	An energy management strategy for an EV with two propulsion machines and a hybrid energy storage system. , 2015, , .		12
8	A supervisory controller for a hybrid energy storage system with two propulsion machines in electric vehicles., 2015,,.		3