

Souhib Harb

List of Publications by Year in descending order

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10
papers

698
citations

2258059

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h-index

2550090

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docs citations

10
times ranked

715
citing authors

#	ARTICLE	IF	CITATIONS
1	Reliability of Candidate Photovoltaic Module-Integrated-Inverter (PV-MII) Topologies—A Usage Model Approach. IEEE Transactions on Power Electronics, 2013, 28, 3019-3027.	7.9	296
2	A Three-port Flyback for PV Microinverter Applications With Power Pulsation Decoupling Capability. IEEE Transactions on Power Electronics, 2012, 27, 3953-3964.	7.9	138
3	Microinverter and string inverter grid-connected photovoltaic system — A comprehensive study. , 2013, , .		75
4	Ripple-Port Module-Integrated Inverter for Grid-Connected PV Applications. IEEE Transactions on Industry Applications, 2013, 49, 2692-2698.	4.9	66
5	A three-port Photovoltaic (PV) micro-inverter with power decoupling capability. , 2011, , .		51
6	Single-phase PWM rectifier with power decoupling ripple-port for double-line-frequency ripple cancellation. , 2013, , .		34
7	Reliability of candidate photovoltaic module-integrated-inverter topologies. , 2012, , .		18
8	Ripple-port integrated PFC rectifier with fast dynamic response. , 2014, , .		11
9	Ripple-port module-integrated inverter for grid-connected PV applications. , 2012, , .		6
10	Reliability of a PV-module integrated inverter (PV-MII): A usage model approach. , 2012, , .		3