

Adel Zakipour

List of Publications by Year in descending order

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papers

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1684188

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167
citing authors

#	ARTICLE	IF	CITATIONS
1	Low-Cost Wind Power Conversion System Based on Permanent Magnet Synchronous Generator and Grid Connected Single-Phase Impedance Source Inverter. , 2019, , .		0
2	Sliding mode control of the nonminimum phase grid-connected Z-source inverter. International Transactions on Electrical Energy Systems, 2017, 27, e2398.	1.9	10
3	Experimental design of the adaptive backstepping control technique for single-phase shunt active power filters. IET Power Electronics, 2017, 10, 911-918.	2.1	40
4	Closed-loop control of the grid-connected Z-source inverter using hyperplane MIMO sliding mode. IET Power Electronics, 2017, 10, 2229-2241.	2.1	24
5	Hyperplane sliding mode control of the DC-DC buck/boost converter in continuous and discontinuous conduction modes of operation. IET Power Electronics, 2015, 8, 1473-1482.	2.1	50
6	Lyapunov Based Adaptive-Robust Control of the Non-Minimum phase DC-DC Converters Using Input-Output Linearization. Journal of Power Electronics, 2015, 15, 1577-1583.	1.5	5
7	Two-loop adaptive and nonlinear control of the DC-DC boost converter in Discontinuous Conduction Mode. , 2013, , .		5
8	Sliding mode control of the DC-DC flyback converter with zero steady-state error. , 2013, , .		19