## S Augusti Lindiya

List of Publications by Year in descending order

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2682572 2272923 6 32 2 4 citations g-index h-index papers 6 6 6 35 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Performance Comparison of Various Controllers for DC-DC Synchronous Buck Converter. Procedia Engineering, 2012, 38, 2679-2693.	1.2	17
2	Deterministic LQR controller for dc-dc Buck converter. , 2016, , .		7
3	Cross Regulation Reduced Optimal Multivariable Controller Design for Single Inductor DC-DC Converters. Energies, 2019, 12, 477.	3.1	5
4	Multi Loop Controllers for Single Inductor Multiple Output Dc-Dc Buck Converters: A Comparative Study. International Journal of Control and Automation, 2017, 10, 89-104.	0.3	2
5	A Simplified Small Signal Model of a Non-Ideal Single Inductor Multiple Output Buck Converter. International Review on Modelling and Simulations, 2015, 8, 599.	0.3	1
6	Compensator Based Perfromance Enhancement Strategy for a SIQO Buck Converter. International Journal of Power Electronics and Drive Systems, 2016, 7, 800.	0.6	O