

Juan-Guillermo Muñoz

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Designing a hysteresis band in a boost flyback converter. Mechanical Systems and Signal Processing, 2021, 147, 107080.	4.4	6
2	DC-DC Zeta Power Converter: Ramp Compensation Control Design and Stability Analysis. Applied Sciences (Switzerland), 2021, 11, 5946.	1.3	6
3	Zero Average Surface Controlled Boost-Flyback Converter. Energies, 2021, 14, 57.	1.6	5
4	Enhancing the Stability of the Switched Systems Using the Saltation Matrix. International Journal of Structural Stability and Dynamics, 2019, 19, 1941004.	1.5	3
5	Slope Compensation Design for a Peak Current-Mode Controlled Boost-Flyback Converter. Energies, 2018, 11, 3000.	1.6	8
6	Coexistence of solutions in a boost-flyback converter with current mode control. , 2017, , .		2
7	Performance Analysis of a Peak-Current Mode Control with Compensation Ramp for a Boost-Flyback Power Converter. Journal of Control Science and Engineering, 2016, 2016, 1-14.	0.8	9