Javier Moriano

List of Publications by Year in descending order

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1937685 1872680 9 52 4 6 citations h-index g-index papers 9 9 9 67 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Enhanced Current Reference Calculation to Avoid Harmonic Active Power Oscillations. Energies, 2019, 12, 4075.	3.1	6
2	Distortion-Free Instantaneous Multifrequency Saturator for THD Current Reduction. IEEE Transactions on Industrial Electronics, 2019, 66, 5310-5320.	7.9	11
3	Harmonic Compensation Optimization for Multiple Parallel Distributed Generators. IEEE Transactions on Power Electronics, 2019, 34, 7103-7112.	7.9	3
4	A Novel Multifrequency Current Reference Calculation to Mitigate Active Power Fluctuations. IEEE Transactions on Industrial Electronics, 2018, 65, 810-818.	7.9	17
5	Reconfiguration Algorithm to Reduce Power Losses in Offshore HVDC Transmission Lines. IEEE Transactions on Power Electronics, 2018, 33, 3034-3043.	7.9	3
6	Harmonic voltage compensation by grid supporting controlled distributed generators. , 2018, , .		0
7	A novel approach to the grid inductance estimation based on second order generalized integrators. , 2017, , .		3
8	A New Approach to Detection of Systematic Errors in Secondary Substation Monitoring Equipment Based on Short Term Load Forecasting. Sensors, 2016, 16, 85.	3.8	5
9	Multi-frequency stationary frame grid synchronization using multiple reduced order generalized integrators. , $2016, , .$		4