

Guofeng Xu

List of Publications by Year in descending order

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papers

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citations

1307594

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1720034

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docs citations

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times ranked

295
citing authors

#	ARTICLE	IF	CITATIONS
1	Uncertainty-and-Disturbance-Estimator-Based Current Control Scheme for PMSM Drives With a Simple Parameter Tuning Algorithm. IEEE Transactions on Power Electronics, 2017, 32, 5712-5722.	7.9	79
2	Improved repetitive control scheme for grid-connected inverter with frequency adaptation. IET Power Electronics, 2016, 9, 883-890.	2.1	35
3	Optimized Switching Repetitive Control of CVCF PWM Inverters. IEEE Transactions on Power Electronics, 2018, 33, 6238-6247.	7.9	22
4	Cyclic Repetitive Control of CVCF PWM DC-AC Converters. IEEE Transactions on Industrial Electronics, 2017, 64, 9399-9409.	7.9	19
5	An enhanced genetic algorithm for constrained knapsack problems in dynamic environments. Natural Computing, 2019, 18, 913-932.	3.0	12
6	A Micro-cloning dynamic multiobjective algorithm with an adaptive change reaction strategy. Soft Computing, 2017, 21, 3781-3801.	3.6	11
7	An improved binary differential evolution algorithm for optimizing PWM control laws of power inverters. Optimization and Engineering, 2018, 19, 271-296.	2.4	9