

Xintian Liu

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Virtual Synchronous Generator Dynamic Decoupling Technology Based on Complex Vector Current Controller. Journal of Electrical Engineering and Technology, 2021, 16, 1905-1915.	2.0	1
2	Complex Current Controller Design Based on Multiple Equations Construction of Three-Phase Inverter. Journal of Electrical Engineering and Technology, 2021, 16, 2245-2255.	2.0	0
3	Ant Colony Particle Filter Based State of Energy Estimation Method for Lithium-ion Batteries. , 2020, , .		1
4	A Dynamic State-of-Charge Estimation Method for Electric Vehicle Lithium-Ion Batteries. Energies, 2020, 13, 121.	3.1	13
5	VIRTUAL SYNCHRONOUS MOTOR DYNAMIC POWER DECOUPLING STRATEGY. Progress in Electromagnetics Research C, 2019, 90, 209-224.	0.9	1
6	State-of-Charge Power Estimation of Li-Ion Batteries Considering the Battery Surface Temperature. Energy Technology, 2018, 6, 1352-1360.	3.8	13
7	A new state-of-charge estimation method for electric vehicle lithium-ion batteries based on multiple input parameter fitting model. International Journal of Energy Research, 2017, 41, 1265-1276.	4.5	30
8	A new dynamic SOH estimation of lead-acid battery for substation application. International Journal of Energy Research, 2017, 41, 579-592.	4.5	9
9	Primary Double Winding Coupling DC Transformer for DC Micro-Grid Applications. Journal of Electrical Engineering and Technology, 0, , 1.	2.0	1