

Xintian Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2510661/publications.pdf>

Version: 2024-02-01

9
papers

69
citations

1937685
4
h-index

1872680
6
g-index

9
all docs

9
docs citations

9
times ranked

94
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	State-of-Power Estimation of Li-Ion Batteries Considering the Battery Surface Temperature. Energy Technology, 2018, 6, 1352-1360.	3.8	13
3	A Dynamic State-of-Charge Estimation Method for Electric Vehicle Lithium-Ion Batteries. Energies, 2020, 13, 121.	3.1	13
4	A new dynamic SOH estimation of lead-acid battery for substation application. International Journal of Energy Research, 2017, 41, 579-592.	4.5	9
5	VIRTUAL SYNCHRONOUS MOTOR DYNAMIC POWER DECOUPLING STRATEGY. Progress in Electromagnetics Research C, 2019, 90, 209-224.	0.9	1
6	Ant Colony Particle Filter Based State of Energy Estimation Method for Lithium-ion Batteries. , 2020, , .		1
7	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
8	Primary Double Winding Coupling DC Transformer for DC Micro-Grid Applications. Journal of Electrical Engineering and Technology, 0, , 1.	2.0	1
9	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