Xiaoqiong Pang

List of Publications by Year
in descending order

7 papers	301 citations	1307594 7 h-index	1720034 7 g-index
7 all docs	7 docs citations	7 times ranked	171 citing authors

#	Article	IF	Citations
1	SOH and RUL Prediction of Lithium-Ion Batteries Based on Gaussian Process Regression with Indirect Health Indicators. Energies, 2020, 13, 375.	3.1	110
2	A Lithium-ion Battery RUL Prediction Method Considering the Capacity Regeneration Phenomenon. Energies, 2019, 12, 2247.	3.1	76
3	A lithium-ion battery remaining useful life prediction method based on the incremental capacity analysis and Gaussian process regression. Microelectronics Reliability, 2021, 127, 114405.	1.7	43
4	Improved sparrow search algorithm optimization deep extreme learning machine for lithium-ion battery state-of-health prediction. IScience, 2022, 25, 103988.	4.1	35
5	A multi-scale state of health prediction framework of lithium-ion batteries considering the temperature variation during battery discharge. Journal of Energy Storage, 2021, 42, 103076.	8.1	17
6	Soot Blowing Optimization for Frequency in Economizers to Improve Boiler Performance in Coal-Fired Power Plant. Energies, 2019, 12, 2901.	3.1	13
7	An interval prediction approach based on fuzzy information granulation and linguistic description for remaining useful life of lithium-ion batteries. Journal of Power Sources, 2022, 542, 231750.	7.8	7