

Sheng Hanmin

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

320
citations

6
h-index

15
g-index

15
ext. papers

449
ext. citations

6.1
avg, IF

4.04
L-index

#	Paper	IF	Citations
12	Cucker-Smale flocking over cooperation-competition networks. <i>Automatica</i> , 2022 , 135, 109988	5.7	4
11	Generalization of solar power yield modelling using knowledge transfer. <i>Expert Systems With Applications</i> , 2022 , 116992	7.8	0
10	Transfer State of Health Estimation Based on Cross-Manifold Embedding. <i>Journal of Energy Storage</i> , 2021 , 47, 103555	7.8	0
9	A Nonlinear Calibration Method Based on Sinusoidal Excitation and DFT Transformation for High-Precision Power Analyzers. <i>Journal of Sensors</i> , 2021 , 2021, 1-9	2	0
8	Leader-Follower Opinion Dynamics of Signed Social Networks With Asynchronous Trust/Distrust Level Evolution. <i>IEEE Transactions on Network Science and Engineering</i> , 2021 , 1-1	4.9	1
7	On the feature selection for battery state of health estimation based on charging-discharging profiles. <i>Journal of Energy Storage</i> , 2021 , 33, 102122	7.8	21
6	Small sample state of health estimation based on weighted Gaussian process regression. <i>Journal of Energy Storage</i> , 2021 , 41, 102816	7.8	6
5	Solar Power Forecasting Based on Domain Adaptive Learning. <i>IEEE Access</i> , 2020 , 8, 198580-198590	3.5	2
4	Short-Term Solar Power Forecasting Based on Weighted Gaussian Process Regression. <i>IEEE Transactions on Industrial Electronics</i> , 2018 , 65, 300-308	8.9	128
3	Lithium Iron Phosphate Battery Electric Vehicle State-of-Charge Estimation Based on Evolutionary Gaussian Mixture Regression. <i>IEEE Transactions on Industrial Electronics</i> , 2017 , 64, 544-551	8.9	28
2	An Optimized Prediction Intervals Approach for Short Term PV Power Forecasting. <i>Energies</i> , 2017 , 10, 1669	3.1	13
1	Electric vehicle state of charge estimation: Nonlinear correlation and fuzzy support vector machine. <i>Journal of Power Sources</i> , 2015 , 281, 131-137	8.9	116