Zhongyang Han

List of Publications by Year
in descending order

14 papers	405 citations	1307594 7 h-index	1372567 10 g-index
14 all docs	14 docs citations	14 times ranked	323 citing authors

#	Article	IF	Citations
1	A Multicriteria Evaluation and Cascaded Optimization Framework for Integrated Energy System of Steel Industry. IEEE Transactions on Industrial Electronics, 2023, 70, 5296-5306.	7.9	3
2	Hierarchical Granular Computing-Based Model and Its Reinforcement Structural Learning for Construction of Long-Term Prediction Intervals. IEEE Transactions on Cybernetics, 2022, 52, 666-676.	9.5	15
3	A hybrid granular-evolutionary computing method for cooperative scheduling optimization on integrated energy system in steel industry. Swarm and Evolutionary Computation, 2022, 73, 101123.	8.1	5
4	A Review of Deep Learning Models for Time Series Prediction. IEEE Sensors Journal, 2021, 21, 7833-7848.	4.7	157
5	A Dynamic Simulation Framework for Integrated Energy System. , 2021, , .		0
6	A Granular Computing-Based Hybrid Hierarchical Method for Construction of Long-Term Prediction Intervals for Gaseous System of Steel Industry. IEEE Access, 2020, 8, 63538-63550.	4.2	5
7	Multi-operation Conditions Prediction Based on Least Square Support Vector Machine for Blast Furnace Gas System in Steel Industry. , 2020, , .		3
8	A Word Similarity Feature-based Semi-supervised Approach for Named Entity Recognition. , 2019, , .		0
9	A Modified Data-Driven Regression Model for Power Flow Analysis. , 2019, , .		5
10	Adaptive Granulation-Based Prediction for Energy System of Steel Industry. IEEE Transactions on Cybernetics, 2018, 48, 127-138.	9.5	23
11	A two-stage method for predicting and scheduling energy in an oxygen/nitrogen system of the steel industry. Control Engineering Practice, 2016, 52, 35-45.	5.5	32
12	Granular-computing based hybrid collaborative fuzzy clustering for long-term prediction of multiple gas holders levels. Information Sciences, 2016, 330, 175-185.	6.9	24
13	Granular Model of Long-Term Prediction for Energy System in Steel Industry. IEEE Transactions on Cybernetics, 2016, 46, 388-400.	9.5	47
14	Real time prediction for converter gas tank levels based on multi-output least square support vector regressor. Control Engineering Practice, 2012, 20, 1400-1409.	5.5	86