## Warut Pannakkong

List of Publications by Year in descending order

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1937685 1474206 13 88 4 9 citations g-index h-index papers 14 14 14 51 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Hyperparameter Tuning of Machine Learning Algorithms Using Response Surface Methodology: A Case Study of ANN, SVM, and DBN. Mathematical Problems in Engineering, 2022, 2022, 1-17.	1.1	27
2	Resource management framework using simulation modeling and multi-objective optimization: a case study of a front-end department of a public hospital in Thailand. BMC Medical Informatics and Decision Making, 2022, 22, 10.	3.0	6
3	Forecasting Daily Electricity Consumption in Thailand Using Regression, Artificial Neural Network, Support Vector Machine, and Hybrid Models. Energies, 2022, 15, 3105.	3.1	12
4	Raw Material Characteristic Prediction for Packing Media Preparation in Canned Pineapple Production Line. , 2020, , .		0
5	Multiobjective Optimization Model for Sustainable Waste Management Network Design. Journal of Advanced Transportation, 2019, 2019, 1-15.	1.7	22
6	Simulation Analysis of University Hospital in the Medical Record Department. , 2019, , .		0
7	An Intelligent System for Identifying Feasible Routes for Truck Routing Problem: An Application to a Thai Adhesive and Sealant Company (ATASC). , 2019, , .		O
8	Forecasting medium-term electricity demand in Thailand: comparison of ANN, SVM, DBN, and their ensembles. , 2019, , .		2
9	An Ensemble Model of Arima and Ann with Restricted Boltzmann Machine Based on Decomposition of Discrete Wavelet Transform for Time Series Forecasting. Journal of Systems Science and Systems Engineering, 2018, 27, 690-708.	1.6	12
10	A Hybrid Model of ARIMA and ANN with Discrete Wavelet Transform for Time Series Forecasting. Lecture Notes in Computer Science, 2017, , 159-169.	1.3	0
11	A New Hybrid Linear-Nonlinear Model Based on Decomposition of Discrete Wavelet Transform for Time Series Forecasting. Communications in Computer and Information Science, 2017, , 186-196.	0.5	1
12	A Hybrid Model of ARIMA, ANNs and k-Means Clustering for Time Series Forecasting. Lecture Notes in Computer Science, 2016, , 195-206.	1.3	1
13	Application of association rule algorithm to industrial safety data mining. International Journal of Industrial and Systems Engineering, 2015, 21, 415.	0.2	2