Nam-Chul Seong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3448597/publications.pdf

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1478505 1720034 7 86 6 7 citations h-index g-index papers 53 7 7 7 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Assessment of ANN Algorithms for the Concentration Prediction of Indoor Air Pollutants in Child Daycare Centers. Energies, 2022, 15, 2654.	3.1	8
2	Comparative Evaluation of Predicting Energy Consumption of Absorption Heat Pump with Multilayer Shallow Neural Network Training Algorithms. Buildings, 2022, 12, 13.	3.1	3
3	Forecasting the Energy Consumption of an Actual Air Handling Unit and Absorption Chiller Using ANN Models. Energies, 2020, 13, 4361.	3.1	15
4	Adjustment of Multiple Variables for Optimal Control of Building Energy Performance via a Genetic Algorithm. Buildings, 2020, 10, 195.	3.1	6
5	Modeling and Optimizing a Chiller System Using a Machine Learning Algorithm. Energies, 2019, 12, 2860.	3.1	26
6	Optimal Control Strategy for Variable Air Volume Air-Conditioning Systems Using Genetic Algorithms. Sustainability, 2019, 11, 5122.	3.2	12
7	Cooling Load Forecasting via Predictive Optimization of a Nonlinear Autoregressive Exogenous (NARX) Neural Network Model. Sustainability, 2019, 11, 6535.	3.2	16