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List of articles citing

A regression-based approach to estimating retrofit savings using the Building Performance Database

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#	Paper	IF	Citations
69	A novel concept to measure envelope thermal transmittance and air infiltration using a combined simulation and experimental approach. <i>Energy and Buildings</i> , 2017 , 140, 380-387	7	14
68	A review and analysis of regression and machine learning models on commercial building electricity load forecasting. <i>Renewable and Sustainable Energy Reviews</i> , 2017 , 73, 1104-1122	16.2	225
67	Incorporating residual temperature and specific humidity in predicting weather-dependent warm-season electricity consumption. <i>Environmental Research Letters</i> , 2017 , 12, 024021	6.2	13
66	Building energy retrofit index for policy making and decision support at regional and national scales. <i>Applied Energy</i> , 2017 , 206, 1062-1075	10.7	26
65	Urban energy planning procedure for sustainable development in the built environment: A review of available spatial approaches. <i>Journal of Cleaner Production</i> , 2017 , 165, 811-827	10.3	61
64	Building Automation and Control Systems and performance optimization: A framework for analysis. <i>Renewable and Sustainable Energy Reviews</i> , 2017 , 75, 313-330	16.2	82
63	A data-driven analysis of building energy use with emphasis on operation and maintenance: A case study from the UAE. <i>Journal of Cleaner Production</i> , 2018 , 192, 169-178	10.3	33
62	Dynamic energy assessment to analyze different refurbishment strategies of existing dwellings placed in Madrid. <i>Energy</i> , 2018 , 152, 1011-1023	7.9	13
61	Energy consumption prediction for water-source heat pump system using pattern recognition-based algorithms. <i>Applied Thermal Engineering</i> , 2018 , 136, 755-766	5.8	15
60	A GIS-statistical approach for assessing built environment energy use at urban scale. <i>Sustainable Cities and Society</i> , 2018 , 37, 70-84	10.1	65
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