

Han Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9402169/publications.pdf>

Version: 2024-02-01

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papers

345
citations

1170033

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1526636

10
g-index

11
all docs

11
docs citations

11
times ranked

229
citing authors

#	ARTICLE	IF	CITATIONS
1	Occupant-Centric key performance indicators to inform building design and operations. Journal of Building Performance Simulation, 2021, 14, 814-842.	1.0	15
2	Data-Driven Analysis Tool Plays Critical Role in Climate Neutral Buildings. Advances in Applied Energy, 2021, 2, 100014.	6.6	3
3	Predicting city-scale daily electricity consumption using data-driven models. Advances in Applied Energy, 2021, 2, 100025.	6.6	52
4	Characterizing patterns and variability of building electric load profiles in time and frequency domains. Applied Energy, 2021, 291, 116721.	5.1	21
5	Informing the planning of rotating power outages in heat waves through data analytics of connected smart thermostats for residential buildings. Environmental Research Letters, 2021, 16, 074003.	2.2	12
6	A synthetic building operation dataset. Scientific Data, 2021, 8, 213.	2.4	23
7	Energy flexibility of residential buildings: A systematic review of characterization and quantification methods and applications. Advances in Applied Energy, 2021, 3, 100054.	6.6	147
8	System-level key performance indicators for building performance evaluation. Energy and Buildings, 2020, 209, 109703.	3.1	36
9	Generation and representation of synthetic smart meter data. Building Simulation, 2020, 13, 1205-1220.	3.0	10
10	An inverse approach to solving zone air infiltration rate and people count using indoor environmental sensor data. Energy and Buildings, 2019, 198, 228-242.	3.1	25