

Yuan Jin

List of Publications by Year in descending order

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9
papers

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citations

1163117
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g-index

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all docs

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docs citations

9
times ranked

266
citing authors

#	ARTICLE	IF	CITATIONS
1	Using mobile phone big data to identify inequity of artificial light at night exposure: A case study in Tokyo. <i>Cities</i> , 2022, 128, 103803.	5.6	6
2	Impact of occupant related data on identification and model predictive control for buildings. <i>Applied Energy</i> , 2022, 323, 119580.	10.1	8
3	A data-driven model predictive control for lighting system based on historical occupancy in an office building: Methodology development. <i>Building Simulation</i> , 2021, 14, 219-235.	5.6	33
4	Clustering-based probability distribution model for monthly residential building electricity consumption analysis. <i>Building Simulation</i> , 2021, 14, 149-164.	5.6	22
5	Typical weekly occupancy profiles in non-residential buildings based on mobile positioning data. <i>Energy and Buildings</i> , 2021, 250, 111264.	6.7	24
6	Building occupancy forecasting: A systematical and critical review. <i>Energy and Buildings</i> , 2021, 251, 111345.	6.7	41
7	Forecasting building occupancy: A temporal-sequential analysis and machine learning integrated approach. <i>Energy and Buildings</i> , 2021, 252, 111362.	6.7	21
8	Appliance use behavior modelling and evaluation in residential buildings: A case study of television energy use. <i>Building Simulation</i> , 2020, 13, 787-801.	5.6	16
9	Modeling occupancy and behavior for better building design and operation—A critical review. <i>Building Simulation</i> , 2018, 11, 899-921.	5.6	131