

Xilin Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8696610/publications.pdf>

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10
papers

146
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

97
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of urban heat islands using local climate zones and the influence of sea-land breeze. <i>Sustainable Cities and Society</i> , 2020, 55, 102060.	10.4	63
2	Mapping local climate zones for a Japanese large city by an extended workflow of WUDAPT Level 0 method. <i>Urban Climate</i> , 2020, 33, 100660.	5.7	27
3	Impacts of urban form on integrated energy demands of buildings and transport at the community level: A comparison and analysis from an empirical study. <i>Sustainable Cities and Society</i> , 2022, 79, 103680.	10.4	12
4	A Field Investigation on Adaptive Thermal Comfort in an Urban Environment Considering Individuals' Psychological and Physiological Behaviors in a Cold-Winter of Wuhan. <i>Sustainability</i> , 2021, 13, 678.	3.2	11
5	Exploring the impacts of heat release of vehicles on urban heat mitigation in Sendai, Japan using WRF model integrated with urban LCZ. <i>Sustainable Cities and Society</i> , 2022, 82, 103922.	10.4	9
6	Modelling Building Stock Energy Consumption at the Urban Level from an Empirical Study. <i>Buildings</i> , 2022, 12, 385.	3.1	8
7	The Reshaping of Neighboring Social Networks after Poverty Alleviation Relocation in Rural China: A Two-Year Observation. <i>Sustainability</i> , 2022, 14, 4607.	3.2	7
8	Artificial Neural Network Modeling for Predicting and Evaluating the Mean Radiant Temperature around Buildings on Hot Summer Days. <i>Buildings</i> , 2022, 12, 513.	3.1	5
9	Built Environment Factors Influencing Prevalence of Hypertension at Community Level in China: The Case of Wuhan. <i>Sustainability</i> , 2021, 13, 5580.	3.2	2
10	Impacts of Built Environment on Risk of Women's Lung Cancer: A Case Study of China. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7157.	2.6	2