Ji Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8475429/publications.pdf

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		1684188	2053705
7	268	5	5
papers	citations	h-index	g-index
7 all docs	7 docs citations	7 times ranked	283 citing authors

#	Article	IF	CITATIONS
1	Impact of urban block typology on building solar potential and energy use efficiency in tropical high-density city. Applied Energy, 2019, 240, 513-533.	10.1	112
2	Evaluating environmental implications of density: A comparative case study on the relationship between density, urban block typology and sky exposure. Automation in Construction, 2012, 22, 90-101.	9.8	54
3	A comparative study of thermal comfort in learning spaces using three different ventilation strategies on a tropical university campus. Building and Environment, 2019, 148, 579-599.	6.9	51
4	Comparing micro-scale weather data to building energy consumption in Singapore. Energy and Buildings, 2017, 152, 776-791.	6.7	34
5	An investigation of semi-outdoor learning spaces in the tropics: Spatial settings, thermal environments and user perceptions. Indoor and Built Environment, 2019, 28, 1368-1382.	2.8	14
6	A Tropical Case Study Quantifying Solar Irradiance Collected on a Car Roof for Vehicle Integrated Photovoltaics Towards Low-Carbon Cities. , 2020, , .		3
7	Sustainability in the Built Environment. , 2009, , 193-210.		0