Toby Ct Cheung

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Development of the ASHRAE Global Thermal Comfort Database II. Building and Environment, 2018, 142, 502-512.	3.0	279
2	Analysis of the accuracy on PMV – PPD model using the ASHRAE Global Thermal Comfort Database II. Building and Environment, 2019, 153, 205-217.	3.0	277
3	Longitudinal assessment of thermal and perceived air quality acceptability in relation to temperature, humidity, and CO2 exposure in Singapore. Building and Environment, 2017, 115, 80-90.	3.0	38
4	Occupant satisfaction with the indoor environment in seven commercial buildings in Singapore. Building and Environment, 2021, 188, 107443.	3.0	37
5	Real-time monitoring of personal exposures to carbon dioxide. Building and Environment, 2016, 104, 59-67.	3.0	31
6	A data-driven approach to defining acceptable temperature ranges in buildings. Building and Environment, 2019, 153, 302-312.	3.0	29
7	Meta-analysis of 35 studies examining the effect of indoor temperature on office work performance. Building and Environment, 2021, 203, 108037.	3.0	26
8	Stimulus range bias leads to different settings when using luminance adjustment to evaluate discomfort due to glare. Building and Environment, 2019, 153, 281-287.	3.0	22
9	Impacts of life satisfaction, job satisfaction and the Big Five personality traits on satisfaction with the indoor environment. Building and Environment, 2022, 212, 108783.	3.0	15
10	A Bayesian method of evaluating discomfort due to glare: The effect of order bias from a large glare source. Building and Environment, 2018, 146, 258-267.	3.0	11
11	A hybrid simulation approach to predict cooling energy demand for public housing in Hong Kong. Building Simulation, 2015, 8, 603-611.	3.0	6
12	Experimental evaluation of visual flicker caused by ceiling fans. Building and Environment, 2020, 182, 107060.	3.0	3