

# Wong Nyuk Hien

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

523

citations

5

h-index

8

g-index

8

ext. papers

592

ext. citations

5.5

avg, IF

3.69

L-index

#	Paper	IF	Citations
7	A physically-based model of interactions between a building and its outdoor conditions at the urban microscale. <i>Energy and Buildings</i> , <b>2021</b> , 237, 110788	7	4
6	Predicting the envelope performance of commercial office buildings in Singapore. <i>Energy and Buildings</i> , <b>2013</b> , 66, 66-76	7	11
5	Air Temperature Distribution and the Influence of Sky View Factor in a Green Singapore Estate. <i>Journal of the Urban Planning and Development Division, ASCE</i> , <b>2010</b> , 136, 261-272	2.2	25
4	Thermal Impact of Strategic Landscaping in Cities: A Review. <i>Advances in Building Energy Research</i> , <b>2009</b> , 3, 237-260	1.8	27
3	An Assessment Method for Existing Greenery Conditions in a University Campus. <i>Architectural Science Review</i> , <b>2008</b> , 51, 212-222	2.6	5
2	Thermal benefits of city parks. <i>Energy and Buildings</i> , <b>2006</b> , 38, 105-120	7	337
1	Effects of double glazed facade on energy consumption, thermal comfort and condensation for a typical office building in Singapore. <i>Energy and Buildings</i> , <b>2005</b> , 37, 563-572	7	114