

Frdric Haldi

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.

13
papers

1,377
citations

11
h-index

13
g-index

13
ext. papers

1,509
ext. citations

4.6
avg, IF

4.92
L-index

#	Paper	IF	Citations
13	Modelling diversity in building occupant behaviour: a novel statistical approach. <i>Journal of Building Performance Simulation</i> , 2017 , 10, 527-544	2.8	41
12	Predicting the Risk of Moisture Induced Damages on the Building Envelope Using Stochastic Models of Building Occupants Behaviour. <i>Energy Procedia</i> , 2015 , 78, 1377-1382	2.3	5
11	A bottom-up stochastic model to predict building occupants' time-dependent activities. <i>Building and Environment</i> , 2013 , 60, 254-264	6.5	114
10	Verification of stochastic models of window opening behaviour for residential buildings. <i>Journal of Building Performance Simulation</i> , 2012 , 5, 55-74	2.8	119
9	Modelling occupants' personal characteristics for thermal comfort prediction. <i>International Journal of Biometeorology</i> , 2011 , 55, 681-94	3.7	52
8	A personalized measure of thermal comfort for building controls. <i>Building and Environment</i> , 2011 , 46, 3-11	6.5	114
7	The impact of occupants' behaviour on building energy demand. <i>Journal of Building Performance Simulation</i> , 2011 , 4, 323-338	2.8	165
6	Adaptive actions on shading devices in response to local visual stimuli. <i>Journal of Building Performance Simulation</i> , 2010 , 3, 135-153	2.8	144
5	On the unification of thermal perception and adaptive actions. <i>Building and Environment</i> , 2010 , 45, 2440-2457	6.5	78
4	Interactions with window openings by office occupants. <i>Building and Environment</i> , 2009 , 44, 2378-2395	6.5	282
3	An integrated adaptive model for overheating risk prediction. <i>Journal of Building Performance Simulation</i> , 2008 , 1, 43-55	2.8	10
2	On the behaviour and adaptation of office occupants. <i>Building and Environment</i> , 2008 , 43, 2163-2177	6.5	232
1	Model to predict overheating risk based on an electrical capacitor analogy. <i>Energy and Buildings</i> , 2008 , 40, 1240-1245	7	21