

Frã©dã©ric Haldi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11193560/publications.pdf>

Version: 2024-02-01

13
papers

1,666
citations

759190

12
h-index

1125717

13
g-index

13
all docs

13
docs citations

13
times ranked

1072
citing authors

#	ARTICLE	IF	CITATIONS
1	Modelling diversity in building occupant behaviour: a novel statistical approach. Journal of Building Performance Simulation, 2017, 10, 527-544.	2.0	58
2	Predicting the Risk of Moisture Induced Damages on the Building Envelope Using Stochastic Models of Building Occupants' Behaviour. Energy Procedia, 2015, 78, 1377-1382.	1.8	7
3	A bottom-up stochastic model to predict building occupants' time-dependent activities. Building and Environment, 2013, 60, 254-264.	6.9	147
4	Verification of stochastic models of window opening behaviour for residential buildings. Journal of Building Performance Simulation, 2012, 5, 55-74.	2.0	138
5	The impact of occupants' behaviour on building energy demand. Journal of Building Performance Simulation, 2011, 4, 323-338.	2.0	199
6	Modelling occupants' personal characteristics for thermal comfort prediction. International Journal of Biometeorology, 2011, 55, 681-694.	3.0	60
7	A personalized measure of thermal comfort for building controls. Building and Environment, 2011, 46, 3-11.	6.9	151
8	On the unification of thermal perception and adaptive actions. Building and Environment, 2010, 45, 2440-2457.	6.9	91
9	Adaptive actions on shading devices in response to local visual stimuli. Journal of Building Performance Simulation, 2010, 3, 135-153.	2.0	168
10	Interactions with window openings by office occupants. Building and Environment, 2009, 44, 2378-2395.	6.9	336
11	On the behaviour and adaptation of office occupants. Building and Environment, 2008, 43, 2163-2177.	6.9	270
12	Model to predict overheating risk based on an electrical capacitor analogy. Energy and Buildings, 2008, 40, 1240-1245.	6.7	26
13	An integrated adaptive model for overheating risk prediction. Journal of Building Performance Simulation, 2008, 1, 43-55.	2.0	15