

Miguel Martin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8461125/publications.pdf>

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8
papers

265
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

214
citing authors

#	ARTICLE	IF	CITATIONS
1	Life-Cycle Analysis of Building Retrofits at the Urban Scale—A Case Study in United Arab Emirates. Sustainability, 2014, 6, 453-473.	3.2	73
2	Impact of Urban Morphology Parameters on Microclimate. Procedia Engineering, 2016, 169, 142-149.	1.2	58
3	Comparison between simplified and detailed EnergyPlus models coupled with an urban canopy model. Energy and Buildings, 2017, 157, 116-125.	6.7	36
4	Infrared thermography in the built environment: A multi-scale review. Renewable and Sustainable Energy Reviews, 2022, 165, 112540.	16.4	33
5	An integrated multiscale urban microclimate model for the urban thermal environment. Urban Climate, 2021, 35, 100730.	5.7	32
6	Estimation of urban temperature and humidity using a lumped parameter model coupled with an EnergyPlus model. Energy and Buildings, 2015, 96, 221-235.	6.7	27
7	A new validation protocol for an urban microclimate model based on temperature measurements in a Central European city. Energy and Buildings, 2016, 114, 38-53.	6.7	5
8	Singapore: An Integrated Multi-scale Urban Microclimate Model for Urban Planning in Singapore. , 2021, , 189-217.		1