

Amirreza Fateh

List of Publications by Year in descending order

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5
papers

184
citations

1684188

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2053705

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g-index

5
all docs

5
docs citations

5
times ranked

201
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardinal orientation and melting temperature effects for PCM-enhanced light-walls in different climates. <i>Sustainable Cities and Society</i> , 2019, 51, 101766.	10.4	33
2	A State-Space Analysis of a Single Zone Building Considering Solar Radiation, Internal Radiation, and PCM Effects. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 832.	2.5	19
3	Summer thermal performances of PCM-integrated insulation layers for light-weight building walls: Effect of orientation and melting point temperature. <i>Thermal Science and Engineering Progress</i> , 2018, 6, 361-369.	2.7	60
4	Numerical and experimental investigation of an insulation layer with phase change materials (PCMs). <i>Energy and Buildings</i> , 2017, 153, 231-240.	6.7	66
5	Dynamic modelling of the solar radiation exposure effects on the thermal performance of a PCMs-integrated wall. <i>International Journal of Heat and Technology</i> , 2017, 35, S123-S129.	0.6	6