

Ahmad Hasan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11898039/publications.pdf>

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5
papers

317
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

354
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy and Cost Saving of a Photovoltaic-Phase Change Materials (PV-PCM) System through Temperature Regulation and Performance Enhancement of Photovoltaics. <i>Energies</i> , 2014, 7, 1318-1331.	3.1	162
2	Impact of integrated photovoltaic-phase change material system on building energy efficiency in hot climate. <i>Energy and Buildings</i> , 2016, 130, 495-505.	6.7	71
3	Energy Efficiency Enhancement of Photovoltaics by Phase Change Materials through Thermal Energy Recovery. <i>Energies</i> , 2016, 9, 782.	3.1	44
4	Effect of Phase Change Materials (PCMs) Integrated into a Concrete Block on Heat Gain Prevention in a Hot Climate. <i>Sustainability</i> , 2016, 8, 1009.	3.2	34
5	Solar water heating systems for different buildings under a hot climate; parametric optimization and economic analysis. <i>Sustainable Buildings</i> , 2018, 3, 3.	0.7	6