

Sang-Myung Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7480695/publications.pdf>

Version: 2024-02-01

9
papers

62
citations

1684188
5
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

80
citing authors

#	ARTICLE	IF	CITATIONS
1	In Situ Experimental Investigation of Slim Curtain Wall Spandrel Integrated with Vacuum Insulation Panel. <i>Buildings</i> , 2022, 12, 199.	3.1	1
2	Experimental Performance of an Advanced Air-Type Photovoltaic/Thermal (PVT) Collector with Direct Expansion Air Handling Unit (AHU). <i>Sustainability</i> , 2021, 13, 888.	3.2	5
3	Slim curtain wall spandrel integrated with vacuum insulation panel: A state-of-the-art review and future opportunities. <i>Journal of Building Engineering</i> , 2021, 42, 102445.	3.4	7
4	Study on Long-term Performance of Phenolic Foam Insulation through Accelerated Aging Test. <i>Journal of the Korean Solar Energy Society</i> , 2020, 40, 11-23.	0.4	1
5	Experimental Study on the Thermal and Electrical Characteristics of an Air-Based Photovoltaic Thermal Collector. <i>Energies</i> , 2019, 12, 2661.	3.1	14
6	An Experimental Study on Thermal and Electrical Performance of an Air-type PVT Collector. <i>Journal of the Korean Solar Energy Society</i> , 2019, 39, 23-32.	0.4	8
7	Aging performance evaluation of vacuum insulation panel (VIP). <i>Case Studies in Construction Materials</i> , 2017, 7, 329-335.	1.7	17
8	Thermal and energy performance of a building with PV-applied double-skin facade. <i>Proceedings of the Institution of Civil Engineers: Engineering Sustainability</i> , 2017, 170, 345-353.	0.7	6
9	Comparison of Performance Analysis of the Ventilated and Nonventilated CIGS BIPV Units. <i>Journal of the Korean Solar Energy Society</i> , 2017, 37, 47-57.	0.4	3