

Sang-Myung Kim

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

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citations

1684188
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9
all docs

9
docs citations

9
times ranked

80
citing authors

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