

Hua Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9498316/publications.pdf>

Version: 2024-02-01

8
papers

69
citations

1684188
5
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	A Study on a Novel Phase Change Material Panel Based on Tetradecanol/Lauric Acid/Expanded Perlite/Aluminium Powder for Building Heat Storage. <i>Materials</i> , 2016, 9, 896.	2.9	16
2	Preparation and hygrothermal performance of composite phase change material wallboard with humidity control based on expanded perlite/diatomite/paraffin. <i>Journal of Central South University</i> , 2018, 25, 2387-2398.	3.0	14
3	An experimental study of all-season operation strategy for a respiration-type double-layer glass curtain wall system in cold zone of China. <i>Building and Environment</i> , 2016, 97, 166-176.	6.9	11
4	Fabrication, property characterization and thermal performance of composite phase change material plates based on tetradecanol-myristic acid binary eutectic mixture/expanded perlite and expanded vermiculite for building application. <i>Journal of Central South University</i> , 2019, 26, 2578-2595.	3.0	11
5	Coupling effect of evaporation and condensation processes of organic Rankine cycle for geothermal power generation improvement. <i>Journal of Central South University</i> , 2019, 26, 3372-3387.	3.0	7
6	Effect of Non-Coal Heating and Traditional Heating on Indoor Environment of Rural Houses in Tianjin. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 77.	2.6	5
7	Numerical study of thermal characteristics of double skin facade system with middle shade. <i>Frontiers in Energy</i> , 2021, 15, 222-234.	2.3	3
8	Experiment study on the humidity control performance and indoor environment control of diatom ooze. <i>Ferroelectrics</i> , 2018, 527, 59-69.	0.6	2