Martin ZÃ;leÅ;Ã;k

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/812115/publications.pdf

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		2258059	2550090	
5	88	3	3	
papers	citations	h-index	g-index	
5	5	5	107	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Experimental set up for the investigation of partial phase changes of phase change materials. EPJ Web of Conferences, 2022, 264, 01049.	0.3	O
2	Identification of the effective heat capacity–temperature relationship and the phase change hysteresis in PCMs by means of an inverse heat transfer problem solved with metaheuristic methods. Applied Thermal Engineering, 2021, 197, 117392.	6.0	14
3	Computer modelling and experimental investigation of phase change hysteresis of PCMs: The state-of-the-art review. Applied Energy, 2020, 263, 114572.	10.1	69
4	Utilization of an Air-PCM Heat Exchanger in Passive Cooling of Buildings: A Simulation Study on the Energy Saving Potential in Different European Climates. Energies, 2019, 12, 1133.	3.1	5
5	The Influence of the Phase Change Temperature Range and the Phase Change Hysteresis of a PCM on the Performance of an Air-PCM Heat Storage Unit. , 2019, , .		0