Charalampos Vallianos

List of Publications by Year in descending order

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1937685 2272923 5 67 4 4 citations g-index h-index papers 5 5 5 70 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A study of hybrid ventilation in an institutional building for predictive control. Building and Environment, 2018, 128, 1-11.	6.9	23
2	Enhancement of carbon dioxide absorption using carbon nanotubes – A numerical approach. Applied Thermal Engineering, 2016, 99, 1246-1253.	6.0	16
3	Hybrid ventilation in an institutional building: Modeling and predictive control. Building and Environment, 2019, 166, 106405.	6.9	15
4	Control-oriented archetypes: a pathway for the systematic application of advanced controls in buildings. Journal of Building Performance Simulation, 2022, 15, 433-444.	2.0	13
5	A Numerical Investigation of Nanofluids Thermal Behavior in Microchannels Under Laminar Flow Conditions. , 2015, , .		0