

Charalampos Vallianos

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9196309/publications.pdf>

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5
papers

67
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

70
citing authors

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