

# Sihwan Lee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4845635/publications.pdf>

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7  
papers

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citations

1684188  
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1720034  
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all docs

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docs citations

7  
times ranked

88  
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical evaluation of influence of door opening on interzonal air exchange. Building and Environment, 2016, 102, 230-242.	6.9	28
2	Investigation of the Energy Saving Efficiency of a Natural Ventilation Strategy in a Multistory School Building. Energies, 2020, 13, 1746.	3.1	13
3	Technical feasibility study of a compact desiccant-based outdoor air system using cogenerated hot water. Applied Thermal Engineering, 2016, 106, 968-980.	6.0	9
4	Influence of vane angle on the effectiveness of air conditioning of wall-mounted split-type air conditioners in residential buildings. Science and Technology for the Built Environment, 2017, 23, 761-775.	1.7	9
5	Evaluation of thermal characteristics on a multi-sheet-type radiant panel heating system. Journal of Building Engineering, 2016, 8, 48-57.	3.4	7
6	Investigation on heat and mass transfer characteristics for a zeolite-coated heat exchanger using comparatively low-temperature energy: Heating humidification mode and cooling dehumidification mode. Indoor and Built Environment, 2021, 30, 1486-1502.	2.8	4
7	A Study on the Measurement of Unregulated Pollutants in Korean Residential Environments. Buildings, 2022, 12, 243.	3.1	1