

# Nusrat Jung

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6642313/publications.pdf>

Version: 2024-02-01

11  
papers

419  
citations

1162367

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h-index

1372195

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docs citations

11  
times ranked

512  
citing authors

#	ARTICLE	IF	CITATIONS
1	Using Building Energy and Smart Thermostat Data to Evaluate Indoor Ultrafine Particle Source and Loss Processes in a Net-Zero Energy House. ACS ES&T Engineering, 2021, 1, 780-793.	3.7	5
2	Real-Time Measurements of Botanical Disinfectant Emissions, Transformations, and Multiphase Inhalation Exposures in Buildings. Environmental Science and Technology Letters, 2021, 8, 558-566.	3.9	15
3	Ethanol-based disinfectant sprays drive rapid changes in the chemical composition of indoor air in residential buildings. Journal of Hazardous Materials Letters, 2021, 2, 100042.	2.0	11
4	Towards circular citiesâ€”Conceptualizing core aspects. Sustainable Cities and Society, 2020, 59, 102143.	5.1	90
5	Drivers and benefits for district-scale energy refurbishment. Cities, 2019, 94, 80-95.	2.7	9
6	Impact of renewable energy technologies on the embodied and operational GHG emissions of a nearly zero energy building. Journal of Building Engineering, 2019, 22, 439-450.	1.6	32
7	Energy performance analysis of an office building in three climate zones. Energy and Buildings, 2018, 158, 1023-1035.	3.1	27
8	Social acceptance of renewable energy technologies for buildings in the Helsinki Metropolitan Area of Finland. Renewable Energy, 2016, 99, 813-824.	4.3	64
9	Reducing embodied carbon during the design process of buildings. Journal of Building Engineering, 2015, 4, 1-13.	1.6	78
10	Researching social acceptability of renewable energy technologies in Finland. International Journal of Sustainable Built Environment, 2013, 2, 89-98.	3.2	88
11	Towards Net Zero Energy Buildings: Dynamic Simulations of an Office Building in Three Climate Zones of Europe. , 2013, , .		0