

# Fusuo Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9998461/publications.pdf>

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6  
papers

62  
citations

1684188

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1872680

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g-index

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docs citations

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times ranked

7  
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparative study on the difference of CFD simulations based on a simplified geometry and a more refined BIM based geometry. AIP Advances, 2020, 10, .	1.3	14
2	Study on indoor air quality and fresh air energy consumption under different ventilation modes in 24-hour occupied bedrooms in Nanjing, using Modelica-based simulation. Energy and Buildings, 2022, 257, 111805.	6.7	13
3	Effects of roadside morphologies and moving vehicles on street canyon ventilation. Building and Environment, 2022, 218, 109138.	6.9	11
4	Application of CFD plug-ins integrated into urban and building design platforms for performance simulations: A literature review. Frontiers of Architectural Research, 2023, 12, 148-174.	2.8	11
5	Influence of typical street-side public building morphologies on the ventilation performance of streets and squares. Building and Environment, 2022, 221, 109331.	6.9	11
6	Transport and control of kitchen pollutants in Nanjing based on the Modelica multizone model. Journal of Building Performance Simulation, 2022, 15, 97-111.	2.0	2