

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

6
g-index

6
all docs

6
docs citations

6
times ranked

7
citing authors

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