

# Zhang Yuxin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1945844/publications.pdf>

Version: 2024-02-01

5  
papers

39  
citations

2258059

3  
h-index

2272923

4  
g-index

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all docs

5  
docs citations

5  
times ranked

20  
citing authors

#	ARTICLE	IF	CITATIONS
1	Calculation method for flexural capacity of high strain-hardening ultra-high performance concrete T-beams. <i>Structural Concrete</i> , 2019, 20, 405-419.	3.1	20
2	A case application of WRF-UCM models to the simulation of urban wind speed profiles in a typhoon. <i>Journal of Wind Engineering and Industrial Aerodynamics</i> , 2022, 220, 104874.	3.9	14
3	Numerical generation of inflow turbulence by cell perturbation technique in WRF simulation. <i>Journal of Wind Engineering and Industrial Aerodynamics</i> , 2020, 206, 104395.	3.9	4
4	Iteration-Based Recycling and Reshaping Method for Inflow Turbulence Generation and Its Evaluation. <i>Atmosphere</i> , 2022, 13, 72.	2.3	1
5	Response to discussion of paper "Numerical generation of inflow turbulence by cell perturbation technique in WRF simulation" by Munoz-Esparza et al.. <i>Journal of Wind Engineering and Industrial Aerodynamics</i> , 2021, 211, 104581.	3.9	0