

# Yi Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7993900/publications.pdf>

Version: 2024-02-01

5  
papers

288  
citations

2258059

3  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

202  
citing authors

#	ARTICLE	IF	CITATIONS
1	Discussion of an improved $k$ - $\epsilon$ turbulence model for the simulations of the wind turbine wakes in a neutral atmospheric boundary layer flow by Ioannis Bouras, Lin Ma, Derek Ingham & Mohamed Pourkashanian. <i>Journal of Wind Engineering and Industrial Aerodynamics</i> , 2019, 184, 458-459.	3.9	0
2	Numerical simulation of wind loading on roadside noise mitigation structures. <i>Wind and Structures, an International Journal</i> , 2013, 17, 299-315.	0.8	3
3	Verification of a tree canopy model and an example of its application in wind environment optimization. <i>Wind and Structures, an International Journal</i> , 2012, 15, 409-421.	0.8	5
4	New inflow boundary conditions for modelling the neutral equilibrium atmospheric boundary layer in computational wind engineering. <i>Journal of Wind Engineering and Industrial Aerodynamics</i> , 2009, 97, 88-95.	3.9	221
5	Influences of equilibrium atmosphere boundary layer and turbulence parameter on wind loads of low-rise buildings. <i>Journal of Wind Engineering and Industrial Aerodynamics</i> , 2008, 96, 2080-2092.	3.9	59