

# Chloe Y Gao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/233583/publications.pdf>

Version: 2024-02-01

5  
papers

138  
citations

1937685

4  
h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

355  
citing authors

#	ARTICLE	IF	CITATIONS
1	Elucidating roles of near-surface vertical layer structure in different stages of PM2.5 pollution episodes over urban Beijing during 2004–2016. <i>Atmospheric Environment</i> , 2021, 246, 118157.	4.1	11
2	Surface Meteorological Conditions and Boundary Layer Height Variations During an Air Pollution Episode in Nanjing, China. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 3350-3364.	3.3	29
3	Desert Dust, Industrialization, and Agricultural Fires: Health Impacts of Outdoor Air Pollution in Africa. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 4104-4120.	3.3	89
4	Can semi-volatile organic aerosols lead to fewer cloud particles?. <i>Atmospheric Chemistry and Physics</i> , 2018, 18, 14243-14251.	4.9	1
5	MATRIX-VBS (v1.0): implementing an evolving organic aerosol volatility in an aerosol microphysics model. <i>Geoscientific Model Development</i> , 2017, 10, 751-764.	3.6	8