

# Wenxiu Sun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4964275/publications.pdf>

Version: 2024-02-01

5  
papers

72  
citations

2258059

3  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

142  
citing authors

#	ARTICLE	IF	CITATIONS
1	The relationship between PM <sub>2.5</sub> and anticyclonic wave activity during summer over the United States. <i>Atmospheric Chemistry and Physics</i> , 2022, 22, 7575-7592.	4.9	1
2	How waviness in the circulation changes surface ozone: a viewpoint using local finite-amplitude wave activity. <i>Atmospheric Chemistry and Physics</i> , 2019, 19, 12917-12933.	4.9	3
3	Extremal dependence between temperature and ozone over the continental US. <i>Atmospheric Chemistry and Physics</i> , 2018, 18, 11927-11948.	4.9	12
4	The impact of meteorological persistence on the distribution and extremes of ozone. <i>Geophysical Research Letters</i> , 2017, 44, 1545-1553.	4.0	42
5	Extreme ozone events: Tail behavior of the surface ozone distribution over the U.S.. <i>Atmospheric Environment</i> , 2016, 128, 134-146.	4.1	14