

# Yuepeng Pan

## List of Publications by Citations

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124  
papers

4,244  
citations

37  
h-index

62  
g-index

160  
ext. papers

5,383  
ext. citations

5.9  
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5.73  
L-index

#	Paper	IF	Citations
124	Quantifying atmospheric nitrogen deposition through a nationwide monitoring network across China. <i>Atmospheric Chemistry and Physics</i> , <b>2015</b> , 15, 12345-12360	6.8	234
123	Wet and dry deposition of atmospheric nitrogen at ten sites in Northern China. <i>Atmospheric Chemistry and Physics</i> , <b>2012</b> , 12, 6515-6535	6.8	195
122	Size-resolved source apportionment of particulate matter in urban Beijing during haze and non-haze episodes. <i>Atmospheric Chemistry and Physics</i> , <b>2016</b> , 16, 1-19	6.8	193
121	Fossil Fuel Combustion-Related Emissions Dominate Atmospheric Ammonia Sources during Severe Haze Episodes: Evidence from (15)N-Stable Isotope in Size-Resolved Aerosol Ammonium. <i>Environmental Science &amp; Technology</i> , <b>2016</b> , 50, 8049-56	10.3	189
120	Atmospheric wet and dry deposition of trace elements at 10 sites in Northern China. <i>Atmospheric Chemistry and Physics</i> , <b>2015</b> , 15, 951-972	6.8	160
119	Size-resolved aerosol chemical analysis of extreme haze pollution events during early 2013 in urban Beijing, China. <i>Journal of Hazardous Materials</i> , <b>2014</b> , 279, 452-60	12.8	147
118	Analysis of heavy pollution episodes in selected cities of northern China. <i>Atmospheric Environment</i> , <b>2012</b> , 50, 338-348	5.3	133
117	Acid deposition in Asia: Emissions, deposition, and ecosystem effects. <i>Atmospheric Environment</i> , <b>2016</b> , 146, 55-69	5.3	131
116	Agricultural ammonia emissions in China: reconciling bottom-up and top-down estimates. <i>Atmospheric Chemistry and Physics</i> , <b>2018</b> , 18, 339-355	6.8	128
115	Atmospheric nitrogen deposition to China: A model analysis on nitrogen budget and critical load exceedance. <i>Atmospheric Environment</i> , <b>2017</b> , 153, 32-40	5.3	103
114	Identifying Ammonia Hotspots in China Using a National Observation Network. <i>Environmental Science &amp; Technology</i> , <b>2018</b> , 52, 3926-3934	10.3	102
113	The Campaign on Atmospheric Aerosol Research Network of China: CARE-China. <i>Bulletin of the American Meteorological Society</i> , <b>2015</b> , 96, 1137-1155	6.1	98
112	Characterization of the size-segregated water-soluble inorganic ions in the Jing-Jin-Ji urban agglomeration: Spatial/temporal variability, size distribution and sources. <i>Atmospheric Environment</i> , <b>2013</b> , 77, 250-259	5.3	89
111	Chemical method for nitrogen isotopic analysis of ammonium at natural abundance. <i>Analytical Chemistry</i> , <b>2014</b> , 86, 3787-92	7.8	82
110	Trace elements in particulate matter from metropolitan regions of Northern China: Sources, concentrations and size distributions. <i>Science of the Total Environment</i> , <b>2015</b> , 537, 9-22	10.2	81
109	Study on dissolved organic carbon in precipitation in Northern China. <i>Atmospheric Environment</i> , <b>2010</b> , 44, 2350-2357	5.3	78
108	Chemical composition and source apportionment of PM <sub>2.5</sub> during Chinese Spring Festival at Xinxiang, a heavily polluted city in North China: Fireworks and health risks. <i>Atmospheric Research</i> , <b>2016</b> , 182, 176-188	5.4	76

107	Rapid SO <sub>2</sub> emission reductions significantly increase tropospheric ammonia concentrations over the North China Plain. <i>Atmospheric Chemistry and Physics</i> , <b>2018</b> , 18, 17933-17943	6.8	74
106	An unexpected catalyst dominates formation and radiative forcing of regional haze. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 3960-3966	11.5	73
105	Redefining the importance of nitrate during haze pollution to help optimize an emission control strategy. <i>Atmospheric Environment</i> , <b>2016</b> , 141, 197-202	5.3	70
104	Wet deposition of atmospheric inorganic nitrogen at five remote sites in the Tibetan Plateau. <i>Atmospheric Chemistry and Physics</i> , <b>2015</b> , 15, 11683-11700	6.8	67
103	Size-resolved aerosol trace elements at a rural mountainous site in Northern China: importance of regional transport. <i>Science of the Total Environment</i> , <b>2013</b> , 461-462, 761-71	10.2	64
102	Changes of nitrogen deposition in China from 1980 to 2018. <i>Environment International</i> , <b>2020</b> , 144, 106022-9	2.9	62
101	Air quality improvement in a megacity: implications from 2015 Beijing Parade Blue pollution control actions. <i>Atmospheric Chemistry and Physics</i> , <b>2017</b> , 17, 31-46	6.8	61
100	Spatial distribution and temporal variations of atmospheric sulfur deposition in Northern China: insights into the potential acidification risks. <i>Atmospheric Chemistry and Physics</i> , <b>2013</b> , 13, 1675-1688	6.8	61
99	Use of isotopic compositions of nitrate in TSP to identify sources and chemistry in South China Sea. <i>Atmospheric Environment</i> , <b>2015</b> , 109, 70-78	5.3	54
98	Size distributions and health risks of particulate trace elements in rural areas in northeastern China. <i>Atmospheric Research</i> , <b>2016</b> , 168, 191-204	5.4	48
97	Spatial-temporal patterns of inorganic nitrogen air concentrations and deposition in eastern China. <i>Atmospheric Chemistry and Physics</i> , <b>2018</b> , 18, 10931-10954	6.8	48
96	Wet and dry nitrogen deposition in the central Sichuan Basin of China. <i>Atmospheric Environment</i> , <b>2016</b> , 143, 39-50	5.3	47
95	Sulfate formation is dominated by manganese-catalyzed oxidation of SO on aerosol surfaces during haze events. <i>Nature Communications</i> , <b>2021</b> , 12, 1993	17.4	47
94	Isotopic evidence for enhanced fossil fuel sources of aerosol ammonium in the urban atmosphere. <i>Environmental Pollution</i> , <b>2018</b> , 238, 942-947	9.3	45
93	Spatial and temporal characteristics of particulate matter in Beijing, China using the Empirical Mode Decomposition method. <i>Science of the Total Environment</i> , <b>2013</b> , 458-460, 70-80	10.2	45
92	Atmospheric Nitrogen Emission, Deposition, and Air Quality Impacts in China: an Overview. <i>Current Pollution Reports</i> , <b>2017</b> , 3, 65-77	7.6	43
91	Acid neutralization of precipitation in Northern China. <i>Journal of the Air and Waste Management Association</i> , <b>2012</b> , 62, 204-11	2.4	43
90	Reductions of PM <sub>2.5</sub> in Beijing-Tianjin-Hebei urban agglomerations during the 2008 Olympic Games. <i>Advances in Atmospheric Sciences</i> , <b>2012</b> , 29, 1330-1342	2.9	42

89	Atmospheric nitrogen deposition to the northwestern Pacific: seasonal variation and source attribution. <i>Atmospheric Chemistry and Physics</i> , <b>2015</b> , 15, 10905-10924	6.8	41
88	Modifications to the azide method for nitrate isotope analysis. <i>Rapid Communications in Mass Spectrometry</i> , <b>2016</b> , 30, 1213-1222	2.2	39
87	Improved Inversion of Monthly Ammonia Emissions in China Based on the Chinese Ammonia Monitoring Network and Ensemble Kalman Filter. <i>Environmental Science &amp; Technology</i> , <b>2019</b> , 53, 12529-12538	10.3	37
86	A 15-year record (2001–2015) of the ratio of nitrate to non-sea-salt sulfate in precipitation over East Asia. <i>Atmospheric Chemistry and Physics</i> , <b>2018</b> , 18, 2835-2852	6.8	37
85	The observation-based relationships between PM <sub>2.5</sub> and AOD over China. <i>Journal of Geophysical Research D: Atmospheres</i> , <b>2016</b> , 121, 10,701-10,716	4.4	35
84	Typical atmospheric haze during crop harvest season in northeastern China: A case in the Changchun region. <i>Journal of Environmental Sciences</i> , <b>2017</b> , 54, 101-113	6.4	34
83	High efficiency of livestock ammonia emission controls in alleviating particulate nitrate during a severe winter haze episode in northern China. <i>Atmospheric Chemistry and Physics</i> , <b>2019</b> , 19, 5605-5613	6.8	34
82	Source Apportionment of Aerosol Ammonium in an Ammonia-Rich Atmosphere: An Isotopic Study of Summer Clean and Hazy Days in Urban Beijing. <i>Journal of Geophysical Research D: Atmospheres</i> , <b>2018</b> , 123, 5681-5689	4.4	32
81	Assessment of heavy metal contamination of dustfall in northern China from integrated chemical and magnetic investigation. <i>Atmospheric Environment</i> , <b>2013</b> , 74, 182-193	5.3	30
80	Impact of emission controls on air quality in Beijing during APEC 2014: Implications from water-soluble ions and carbonaceous aerosol in PM <sub>2.5</sub> and their precursors. <i>Atmospheric Environment</i> , <b>2019</b> , 210, 241-252	5.3	29
79	A 6-year-long (2013–2018) high-resolution air quality reanalysis dataset in China based on the assimilation of surface observations from CNEMC. <i>Earth System Science Data</i> , <b>2021</b> , 13, 529-570	10.5	29
78	Background aerosol over the Himalayas and Tibetan Plateau: observed characteristics of aerosol mass loading. <i>Atmospheric Chemistry and Physics</i> , <b>2017</b> , 17, 449-463	6.8	28
77	Increased inorganic aerosol fraction contributes to air pollution and haze in China. <i>Atmospheric Chemistry and Physics</i> , <b>2019</b> , 19, 5881-5888	6.8	26
76	Ion balance and acidity of size-segregated particles during haze episodes in urban Beijing. <i>Atmospheric Research</i> , <b>2018</b> , 201, 159-167	5.4	25
75	Evaluation and uncertainty investigation of the NO <sub>2</sub> , CO and NH <sub>3</sub> modeling over China under the framework of MICS-AsiaIII. <i>Atmospheric Chemistry and Physics</i> , <b>2020</b> , 20, 181-202	6.8	24
74	Substantial nitrogen oxides emission reduction from China due to COVID-19 and its impact on surface ozone and aerosol pollution. <i>Science of the Total Environment</i> , <b>2021</b> , 753, 142238	10.2	24
73	Reduced nitrogen dominated nitrogen deposition in the United States, but its contribution to nitrogen deposition in China decreased. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, E3590-1	11.5	23
72	PM levels, chemical composition and health risk assessment in Xinxiang, a seriously air-polluted city in North China. <i>Environmental Geochemistry and Health</i> , <b>2017</b> , 39, 1071-1083	4.7	22

71	Seasonal pattern of ammonium N natural abundance in precipitation at a rural forested site and implications for NH source partitioning. <i>Environmental Pollution</i> , <b>2019</b> , 247, 541-549	9.3	21
70	Does high pH give a reliable assessment of the effect of alkaline soil on seed germination? A case study with <i>Leymus chinensis</i> (Poaceae). <i>Plant and Soil</i> , <b>2015</b> , 394, 35-43	4.2	21
69	Systematic low bias of passive samplers in characterizing nitrogen isotopic composition of atmospheric ammonia. <i>Atmospheric Research</i> , <b>2020</b> , 243, 105018	5.4	21
68	Liu et al. suspect that Zhu et al. (2015) may have underestimated dissolved organic nitrogen (N) but overestimated total particulate N in wet deposition in China. <i>Science of the Total Environment</i> , <b>2015</b> , 520, 300-1	10.2	21
67	Rapid formation of intense haze episodes via aerosolBoundary layer feedback in Beijing. <i>Atmospheric Chemistry and Physics</i> , <b>2020</b> , 20, 45-53	6.8	21
66	Abiotic versus biotic controls on soil nitrogen cycling in drylands along a 3200 km transect. <i>Biogeosciences</i> , <b>2017</b> , 14, 989-1001	4.6	20
65	Quantifying atmospheric nitrogen deposition through a nationwide monitoring network across China		20
64	Spatial and seasonal variations of atmospheric sulfur concentrations and dry deposition at 16 rural and suburban sites in China. <i>Atmospheric Environment</i> , <b>2016</b> , 146, 79-89	5.3	19
63	Nitrate Isotopic Composition in Precipitation at a Chinese Megacity: Seasonal Variations, Atmospheric Processes, and Implications for Sources. <i>Earth and Space Science</i> , <b>2019</b> , 6, 2200-2213	3.1	18
62	Revealing the Sources of Atmospheric Ammonia: a Review. <i>Current Pollution Reports</i> , <b>2018</b> , 4, 189-197	7.6	17
61	High-resolution anthropogenic ammonia emission inventory for the Yangtze River Delta, China. <i>Chemosphere</i> , <b>2020</b> , 251, 126342	8.4	14
60	Bias in ammonia emission inventory and implications on emission control of nitrogen oxides over North China Plain. <i>Atmospheric Environment</i> , <b>2019</b> , 214, 116869	5.3	14
59	Tracking ammonia morning peak, sources and transport with 1 Hz measurements at a rural site in North China Plain. <i>Atmospheric Environment</i> , <b>2020</b> , 235, 117630	5.3	12
58	Multi-method determination of the below-cloud wet scavenging coefficients of aerosols in Beijing, China. <i>Atmospheric Chemistry and Physics</i> , <b>2019</b> , 19, 15569-15581	6.8	12
57	Calibrations of Low-Cost Air Pollution Monitoring Sensors for CO, NO, O, and SO. <i>Sensors</i> , <b>2021</b> , 21,	3.8	12
56	Wet deposition and scavenging ratio of air pollutants during an extreme rainstorm in the North China Plain. <i>Atmospheric and Oceanic Science Letters</i> , <b>2017</b> , 10, 348-353	1.4	11
55	Responses of surface ozone air quality to anthropogenic nitrogen deposition in the Northern Hemisphere. <i>Atmospheric Chemistry and Physics</i> , <b>2017</b> , 17, 9781-9796	6.8	11
54	Changes of the relationship between spring sand dust frequency and large-scale atmospheric circulation. <i>Atmospheric Research</i> , <b>2019</b> , 226, 102-109	5.4	10

53	Model Inter-Comparison Study for Asia (MICS-Asia) phase III: multimodel comparison of reactive nitrogen deposition over China. <i>Atmospheric Chemistry and Physics</i> , <b>2020</b> , 20, 10587-10610	6.8	9
52	Mitigating NO emissions does not help alleviate wintertime particulate pollution in Beijing-Tianjin-Hebei, China. <i>Environmental Pollution</i> , <b>2021</b> , 279, 116931	9.3	9
51	Concurrent measurements of size-segregated particulate sulfate, nitrate and ammonium using quartz fiber filters, glass fiber filters and cellulose membranes. <i>Atmospheric Environment</i> , <b>2016</b> , 145, 293-298	5.3	8
50	Size-resolved source apportionment of particulate matter in urban Beijing during haze and non-haze episodes		8
49	Field Evaluation of Low-Cost Particulate Matter Sensors in Beijing. <i>Sensors</i> , <b>2020</b> , 20,	3.8	8
48	Changes of ammonia concentrations in wintertime on the North China Plain from 2018 to 2020. <i>Atmospheric Research</i> , <b>2021</b> , 253, 105490	5.4	8
47	Wet and Dry Nitrogen Depositions in the Pearl River Delta, South China: Observations at Three Typical Sites With an Emphasis on Water-Soluble Organic Nitrogen. <i>Journal of Geophysical Research D: Atmospheres</i> , <b>2020</b> , 125, e2019JD030983	4.4	7
46	Vehicular Emissions Enhanced Ammonia Concentrations in Winter Mornings: Insights from Diurnal Nitrogen Isotopic Signatures.. <i>Environmental Science &amp; Technology</i> , <b>2022</b> ,	10.3	7
45	Atmospheric nitrogen deposition to the northwestern Pacific: seasonal variation and source attribution		6
44	Seasonal variations in the highly time-resolved aerosol composition, sources and chemical processes of background submicron particles in the North China Plain. <i>Atmospheric Chemistry and Physics</i> , <b>2021</b> , 21, 4521-4539	6.8	6
43	Bulk Deposition and Source Apportionment of Atmospheric Heavy Metals and Metalloids in Agricultural Areas of Rural Beijing during 2016-2020. <i>Atmosphere</i> , <b>2021</b> , 12, 283	2.7	5
42	Ammonia should be considered in field experiments mimicking nitrogen deposition. <i>Atmospheric and Oceanic Science Letters</i> , <b>2020</b> , 13, 248-251	1.4	4
41	Comparisons of the effects of different drying methods on soil nitrogen fractions: Insights into emissions of reactive nitrogen gases (HONO and NO). <i>Atmospheric and Oceanic Science Letters</i> , <b>2020</b> , 13, 224-231	1.4	4
40	Identify the contribution of elevated industrial plume to ground air quality by optical and machine learning methods. <i>Environmental Research Communications</i> , <b>2020</b> , 2, 021005	3.1	4
39	Regenerative Role of Soil Seed Banks of Different Successional Stages in A Saline-alkaline Grassland in Northeast China. <i>Chinese Geographical Science</i> , <b>2018</b> , 28, 694-706	2.9	4
38	Reply to Comment on "Fossil Fuel Combustion-Related Emissions Dominate Atmospheric Ammonia Sources during Severe Haze Episodes: Evidence from N-Stable Isotope in Size-Resolved Aerosol Ammonium". <i>Environmental Science &amp; Technology</i> , <b>2016</b> , 50, 10767-10768	10.3	4
37	Observations of air quality on the outskirts of an urban agglomeration during the implementation of pollution reduction measures. <i>Atmospheric Pollution Research</i> , <b>2014</b> , 5, 789-795	4.5	4
36	N <sub>2</sub> -stable isotope analysis of NH <sub>3</sub> : An overview on analytical measurements, source sampling and its source apportionment. <i>Frontiers of Environmental Science and Engineering</i> , <b>2021</b> , 15, 126	5.8	4



35	Background aerosol over the Himalayas and Tibetan Plateau: observed characteristics of aerosol mass loading <b>2016</b> ,		4
34	The nonlinear response of fine particulate matter pollution to ammonia emission reductions in North China. <i>Environmental Research Letters</i> , <b>2021</b> ,	6.2	4
33	Letter to the editor: Critical assessments of the current state of scientific knowledge, terminology, and research needs concerning the ecological effects of elevated atmospheric nitrogen deposition in China. <i>Atmospheric Environment</i> , <b>2017</b> , 153, 109-116	5.3	3
32	Interannual variation of reactive nitrogen emissions and their impacts on PM2.5 air pollution in China during 2005-2015. <i>Environmental Research Letters</i> ,	6.2	3
31	Chemistry of new particle formation and growth events during wintertime in suburban area of Beijing: Insights from highly polluted atmosphere. <i>Atmospheric Research</i> , <b>2021</b> , 255, 105553	5.4	3
30	Changes in air pollutants during the COVID-19 lockdown in Beijing: Insights from a machine-learning technique and implications for future control policy. <i>Atmospheric and Oceanic Science Letters</i> , <b>2021</b> , 14, 100060	1.4	3
29	MICS-Asia III: Multi-model comparison of reactive Nitrogen deposition over China <b>2020</b> ,		2
28	Size distribution and formation processes of aerosol water-soluble organic carbon during winter and summer in urban Beijing. <i>Atmospheric Environment</i> , <b>2021</b> , 244, 117983	5.3	2
27	Rapid formation of intense haze episode in Beijing <b>2018</b> ,		2
26	Enhanced atmospheric phosphorus deposition in Asia and Europe in the past two decades. <i>Atmospheric and Oceanic Science Letters</i> , <b>2021</b> , 14, 100051	1.4	2
25	Decline in bulk deposition of air pollutants in China lags behind reductions in emissions. <i>Nature Geoscience</i> , <b>2022</b> , 15, 190-195	18.3	2
24	Discussion of Atmospheric deposition as an important nitrogen load to a typical agro-ecosystem in the Huang-Huai-Hai Plain by Huang et al. (2016). <i>Atmospheric Environment</i> , <b>2017</b> , 153, 233-235	5.3	1
23	Evaluation and uncertainty investigation of the NO <sub>2</sub> , CO and NH <sub>3</sub> ; modeling over China under the framework of MICS-Asia III <b>2019</b> ,		1
22	Comments on Half-century nitrogen deposition increase across China: A gridded time-series dataset for regional environmental assessments by Chaoqun Lu and Hanqin Tian. <i>Atmospheric Environment</i> (2014), 97:6874. <i>Atmospheric Environment</i> , <b>2015</b> , 101, 350-351	5.3	1
21	Toward a better understanding of cascading consequences of atmospheric reactive nitrogen along its transport pathway. <i>Atmospheric and Oceanic Science Letters</i> , <b>2020</b> , 13, 179-181	1.4	1
20	Atmospheric reactive nitrogen concentration and deposition trends from 2011 to 2018 at an urban site in north China. <i>Atmospheric Environment</i> , <b>2020</b> , 224, 117298	5.3	1
19	Agricultural ammonia emissions in China: reconciling bottom-up and top-down estimates <b>2017</b> ,		1
18	Reshaping the size distribution of aerosol elemental carbon by removal of coarse mode carbonates. <i>Atmospheric Environment</i> , <b>2019</b> , 214, 116852	5.3	1

17	A 15-year record (2001-2015) of the ratio of nitrate to non-seasalt sulfate in precipitation over East Asia <b>2017</b> ,		1
16	Synergistic effect of reductions in multiple gaseous precursors on secondary inorganic aerosols in winter under a meteorology-based redistributed daily NH emission inventory within the Beijing-Tianjin-Hebei region, China.. <i>Science of the Total Environment</i> , <b>2022</b> , 821, 153383	10.2	1
15	15N natural abundance of vehicular exhaust ammonia, quantified by active sampling techniques. <i>Atmospheric Environment</i> , <b>2021</b> , 255, 118430	5.3	1
14	Kinetic Determination of Urease Activity in Fresh Pig Feces and Slurry and the Effect on Ammonia Production at Different Conditions. <i>Sustainability</i> , <b>2019</b> , 11, 6396	3.6	1
13	Investigation of the atmospheric boundary layer during an unexpected summertime persistent severe haze pollution period in Beijing. <i>Meteorology and Atmospheric Physics</i> , <b>2020</b> , 132, 71-84	2	1
12	Influence of Fog-Haze on Dew Condensation in Urban Areas. <i>Tehnicki Vjesnik</i> , <b>2018</b> , 25,	1	1
11	High efficiency of livestock ammonia emission controls on alleviating particulate nitrate during a severe winter haze episode in northern China <b>2018</b> ,		1
10	Disaggregating climatic and anthropogenic influences on vegetation changes in Beijing-Tianjin-Hebei region of China. <i>Science of the Total Environment</i> , <b>2021</b> , 786, 147574	10.2	1
9	Eddy covariance measurements of ozone flux above and below a southern subtropical forest canopy. <i>Science of the Total Environment</i> , <b>2021</b> , 791, 148338	10.2	1
8	Is fertilization the dominant source of ammonia in the urban atmosphere?. <i>Science of the Total Environment</i> , <b>2022</b> , 155890	10.2	1
7	Quantifying the Influence of a Burn Event on Ammonia Concentrations Using a Machine-Learning Technique. <i>Atmosphere</i> , <b>2022</b> , 13, 170	2.7	0
6	Rapid decline in atmospheric organic carbon deposition in rural Beijing, North China between 2016 and 2020. <i>Atmospheric Environment</i> , <b>2022</b> , 276, 119030	5.3	0
5	Unexpected nitrogen flow and water quality change due to varying atmospheric deposition. <i>Journal of Hydrology</i> , <b>2022</b> , 609, 127679	6	0
4	Contribution of Atmospheric Reactive Nitrogen to Haze Pollution in China <b>2020</b> , 113-134		
3	Hazard and Benefit of a Northern River: The Amur River and the Impacts of Land Use Changes. <i>E-journal GEO</i> , <b>2010</b> , 4, 138-144	0.9	
2	Wall losses of oxygenated volatile organic compounds from oxidation of toluene: Effects of chamber volume and relative humidity.. <i>Journal of Environmental Sciences</i> , <b>2022</b> , 114, 475-484	6.4	
1	Chemical characteristics of freezing rain observed at Mount Heng in southern China. <i>Atmospheric Environment</i> , <b>2022</b> , 281, 119140	5.3	