Zbigniew Klimont

List of Articles by Year
in descending order

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155 peer-reviewed articles	36,831 peer-reviewed citations	11707 69 peer-reviewed h-index	77601 6.44 score
178 documents	44165 doc citations	14512 71 h-index	54397 citing authors

#	Article	IF	Citations
1	Global efforts addressing methane emissions is a key factor to further reducing ozone-induced yield losses of crops in Europe. Environmental Pollution, 2025, 382, 126654.	5.1	5
2	Sub-grid Variability and its Impact on Exposure in Regional Scale Air Quality and Integrated Assessment Models: Application of the uEMEP Downscaling Model. Atmospheric Environment, 2024, 333, 120586.	2.8	6
3	Future scenarios for air quality in Europe, the Western Balkans and EECCA countries: An assessment for the Gothenburg protocol review. Atmospheric Environment, 2024, 333, 120602.	2.8	6
4	Impact of methane and other precursor emission reductions on surface ozone in Europe: scenario analysis using the European Monitoring and Evaluation Programme (EMEP) Meteorological Synthesizing Centre – West (MSC-W) model. Atmospheric Chemistry and Physics, 2024, 24, 11545-11563.	3.0	8
5	Implications of differences between recent anthropogenic aerosol emission inventories for diagnosed AOD and radiative forcing from 1990 to 2019. Atmospheric Chemistry and Physics, 2023, 23, 6647-6662.	3.0	12
6	Pathways toward PM2.5 air quality attainment and its CO2 mitigation co-benefits in China's northern cities by 2030. Urban Climate, 2023, 50, 101584.	5.2	19
7	Air quality and health effects of a transition to ammonia–fueled shipping in Singapore. Environmental Research: Health, 2023, 1, 041002.	1.4	11
8	Global Anthropogenic Emissions of Full-Volatility Organic Compounds. Environmental Science & Technology, 2023, 57, 16435-16445.	8.5	52
9	Costs and Benefits of Household Fuel Policies and Alternative Strategies in the Jing-Jin-Ji Region. Environmental Science & Technology, 2023, 57, 21662-21672.	8.5	12
10	Costs and global impacts of black carbon abatement strategies. Tellus, Series B: Chemical and Physical Meteorology, 2022, 61, 625.	0.3	15
11	Projections of SO₂, NO_x and carbonaceous aerosols emissions in Asia. Tellus, Series B: Chemical and Physical Meteorology, 2022, 61, 602.	0.3	54
12	Potential for future reductions of global GHG and air pollutants from circular waste management systems. Nature Communications, 2022, 13, .	10.8	273
13	Decadal Variabilities in Tropospheric Nitrogen Oxides Over United States, Europe, and China. Journal of Geophysical Research D: Atmospheres, 2022, 127, .	2.1	47
14	Future PM2.5 emissions from metal production to meet renewable energy demand. Environmental Research Letters, 2022, 17, 044043.	2.8	9
15	Achieving Paris climate goals calls for increasing ambition of the Kigali Amendment. Nature Climate Change, 2022, 12, 339-342.	12.0	45
16	Environmental Consequences of Potential Strategies for China to Prepare for Natural Gas Import Disruptions. Environmental Science & Technology, 2022, 56, 1183-1193.	8.5	16
17	Model evaluation of short-lived climate forcers for the Arctic Monitoring and Assessment Programme: a multi-species, multi-model study. Atmospheric Chemistry and Physics, 2022, 22, 5775-5828.	3.0	29
18	The contribution of emission sources to the future air pollution disease burden in China. Environmental Research Letters, 2022, 17, 064027.	2.8	22

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19	Analysis of the air pollution reduction and climate change mitigation effects of the Three-Year Action Plan for Blue Skies on the “2+26” Cities in China. Journal of Environmental Management, 2022, 317, 115455.	6.3	81
20	Emissions and spatial distribution of air pollutants from anthropogenic sources in Jakarta. Atmospheric Pollution Research, 2022, 13, 101521.	2.8	59
21	Scenario analysis of PM2.5 and ozone impacts on health, crops and climate with TM5-FASST: A case study in the Western Balkans. Journal of Environmental Management, 2022, 319, 115738.	6.3	21
22	Clean air policies are key for successfully mitigating Arctic warming. Communications Earth & Environment, 2022, 3, .	4.9	23
23	The 2020 China report of the Lancet Countdown on health and climate change. Lancet Public Health, The, 2021, 6, e64-e81.	10.7	199
24	Air quality and health implications of 1.5 °C–2 °C climate pathways under considerations of ageing population: a multi-model scenario analysis. Environmental Research Letters, 2021, 16, 045005.	2.8	38
25	Location-specific health impacts of climate change require location-specific responses. Chinese Science Bulletin, 2021, 66, 3925-3931.	0.5	7
26	Constraining the atmospheric limb of the plastic cycle. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	5.2	525
27	Airborne nitrogen deposition to the Baltic Sea: Past trends, source allocation and future projections. Atmospheric Environment, 2021, 253, 118377.	2.8	12
28	Black carbon emissions from flaring in Russia in the period 2012–2017. Atmospheric Environment, 2021, 254, 118390.	2.8	25
29	Present and future aerosol impacts on Arctic climate change in the GISS-E2.1 Earth system model. Atmospheric Chemistry and Physics, 2021, 21, 10413-10438.	3.0	22
30	Reviews and syntheses: Arctic fire regimes and emissions in the 21st century. Biogeosciences, 2021, 18, 5053-5083.	2.2	142
31	Impact of air pollution on health in South-East Europe. European Journal of Public Health, 2021, 31, .	0.3	1
32	Dominance of the residential sector in Chinese black carbon emissions as identified from downwind atmospheric observations during the COVID-19 pandemic. Scientific Reports, 2021, 11, .	2.7	12
33	Reducing global air pollution: the scope for further policy interventions. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2020, 378, 20190331.	1.6	140
34	Sustainable wastewater management in Indonesia's fish processing industry: Bringing governance into scenario analysis. Journal of Environmental Management, 2020, 275, 111241.	6.3	17
35	Atmospheric transport is a major pathway of microplastics to remote regions. Nature Communications, 2020, 11, .	10.8	1,025
36	Role of export industries on ozone pollution and its precursors in China. Nature Communications, 2020, 11, .	10.8	60

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37	Co-benefits of black carbon mitigation for climate and air quality. Climatic Change, 2020, 163, 1519-1538.	2.5	44
38	Impact of methane and black carbon mitigation on forcing and temperature: a multi-model scenario analysis. Climatic Change, 2020, 163, 1427-1442.	2.5	28
39	A chronology of global air quality. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2020, 378, 20190314.	1.6	211
40	A Mineralogy-Based Anthropogenic Combustion-Iron Emission Inventory. Journal of Geophysical Research D: Atmospheres, 2020, 125, .	2.1	67
41	Evaluation of anthropogenic air pollutant emission inventories for South America at national and city scale. Atmospheric Environment, 2020, 235, 117606.	2.8	74
42	Rapid reduction in black carbon emissions from China: evidence from 2009–2019 observations on Fukue Island, Japan. Atmospheric Chemistry and Physics, 2020, 20, 6339-6356.	3.0	64
43	The generation of gridded emissions data for CMIP6. Geoscientific Model Development, 2020, 13, 461-482.	2.3	166
44	Technical potentials and costs for reducing global anthropogenic methane emissions in the 2050 timeframe –results from the GAINS model. Environmental Research Communications, 2020, 2, 025004.	1.5	193
45	A continued role of short-lived climate forcers under the Shared Socioeconomic Pathways. Earth System Dynamics, 2020, 11, 977-993.	3.0	40
46	An empirical approach toward the SLCP reduction targets in Asia for the mid-term climate change mitigation. Progress in Earth and Planetary Science, 2020, 7, .	1.9	2
47	Mitigation pathways towards national ambient air quality standards in India. Environment International, 2019, 133, 105147.	6.5	104
48	Nonlinear impacts of future anthropogenic aerosol emissions on Arctic warming. Environmental Research Letters, 2019, 14, 034009.	2.8	4
49	Mitigation pathways of air pollution from residential emissions in the Beijing-Tianjin-Hebei region in China. Environment International, 2019, 125, 236-244.	6.5	93
50	Source apportionment of circum-Arctic atmospheric black carbon from isotopes and modeling. Science Advances, 2019, 5, .	8.1	91
51	Taking some heat off the NDCs? The limited potential of additional short-lived climate forcers' mitigation. Climatic Change, 2019, 163, 1443-1461.	2.5	25
52	Global and regional trends of atmospheric sulfur. Scientific Reports, 2019, 9, .	2.7	253
53	Comparison and evaluation of anthropogenic emissions of SO 2 and NO x	3.0	63
54	Outlook for clean air in the context of sustainable development goals. Global Environmental Change, 2018, 53, 1-11.	5.1	194

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55	Historical (1750–2014) anthropogenic emissions of reactive gases and aerosols from the Community Emissions Data System (CEDS). Geoscientific Model Development, 2018, 11, 369-408.	2.3	1,564
56	Technical opportunities to reduce global anthropogenic emissions of nitrous oxide. Environmental Research Letters, 2018, 13, 014011.	2.8	112
57	Source influence on emission pathways and ambient PM 2.5 pollution over India (2015–2050). Atmospheric Chemistry and Physics, 2018, 18, 8017-8039.	3.0	231
58	Siberian Arctic black carbon sources constrained by model and observation. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, .	5.2	100
59	Impacts and mitigation of excess diesel-related NOx emissions in 11 major vehicle markets. Nature, 2017, 545, 467-471.	30.7	712
60	Managing future air quality in megacities: A case study for Delhi. Atmospheric Environment, 2017, 161, 99-111.	2.8	81
61	Anthropogenic fugitive, combustion and industrial dust is a significant, underrepresented fine particulate matter source in global atmospheric models. Environmental Research Letters, 2017, 12, 044018.	2.8	130
62	Uncertainties in emissions estimates of greenhouse gases and air pollutants in India and their impacts on regional air quality. Environmental Research Letters, 2017, 12, 065002.	2.8	44
63	Future air pollution in the Shared Socio-economic Pathways. Global Environmental Change, 2017, 42, 346-358.	5.1	395
64	The marker quantification of the Shared Socioeconomic Pathway 2: A middle-of-the-road scenario for the 21st century. Global Environmental Change, 2017, 42, 251-267.	5.1	946
65	The Shared Socioeconomic Pathways and their energy, land use, and greenhouse gas emissions implications: An overview. Global Environmental Change, 2017, 42, 153-168.	5.1	5,781
66	Global anthropogenic emissions of particulate matter including black carbon. Atmospheric Chemistry and Physics, 2017, 17, 8681-8723.	3.0	684
67	Multi-model simulations of aerosol and ozone radiative forcing due to anthropogenic emission changes during the period 1990–2015. Atmospheric Chemistry and Physics, 2017, 17, 2709-2720.	3.0	121
68	Comparison of emissions inventories of anthropogenic air pollutants and greenhouse gases in China. Atmospheric Chemistry and Physics, 2017, 17, 6393-6421.	3.0	131
69	EURODELTA-Trends, a multi-model experiment of air quality hindcast in Europe over 1990–2010. Geoscientific Model Development, 2017, 10, 3255-3276.	2.3	62
70	Continental anthropogenic primary particle number emissions. Atmospheric Chemistry and Physics, 2016, 16, 6823-6840.	3.0	78
71	Multi-model evaluation of short-lived pollutant distributions over east Asia during summer 2008. Atmospheric Chemistry and Physics, 2016, 16, 10765-10792.	3.0	18
72	Air quality impacts of European wildfire emissions in a changing climate. Atmospheric Chemistry and Physics, 2016, 16, 5685-5703.	3.0	27

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73	A multi-model assessment of the co-benefits of climate mitigation for global air quality. Environmental Research Letters, 2016, 11, 124013.	2.8	96
74	Exploring synergies between climate and air quality policies using long-term global and regional emission scenarios. Atmospheric Environment, 2016, 140, 577-591.	2.8	59
75	Air pollutant emissions from Chinese households: A major and underappreciated ambient pollution source. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 7756-7761.	5.2	461
76	Impacts of emission reductions on aerosol radiative effects. Atmospheric Chemistry and Physics, 2015, 15, 5501-5519.	3.0	8
77	Current model capabilities for simulating black carbon and sulfate concentrations in the Arctic atmosphere: a multi-model evaluation using a comprehensive measurement data set. Atmospheric Chemistry and Physics, 2015, 15, 9413-9433.	3.0	160
78	Evaluating the climate and air quality impacts of short-lived pollutants. Atmospheric Chemistry and Physics, 2015, 15, 10529-10566.	3.0	420
79	HTAP_v2.2: a mosaic of regional and global emission grid maps for 2008 and 2010 to study hemispheric transport of air pollution. Atmospheric Chemistry and Physics, 2015, 15, 11411-11432.	3.0	785
80	Evaluation of black carbon emission inventories using a Lagrangian dispersion model – a case study over southern India. Atmospheric Chemistry and Physics, 2015, 15, 1447-1461.	3.0	48
81	Moving towards ambitious climate policies: Monetised health benefits from improved air quality could offset mitigation costs in Europe. Environmental Science and Policy, 2015, 50, 252-269.	3.0	69
82	A multi-scale health impact assessment of air pollution over the 21st century. Science of the Total Environment, 2015, 514, 439-449.	5.6	64
83	Pursuing air pollutant co-benefits of CO2 mitigation in China: A provincial leveled analysis. Applied Energy, 2015, 144, 165-174.	8.9	253
84	Cost–Benefit Analysis of Reducing Premature Mortality Caused by Exposure to Ozone and PM2.5 in East Asia in 2020. Water, Air, and Soil Pollution, 2015, 226, .	2.4	24
85	SLCP co-control approach in East Asia: Tropospheric ozone reduction strategy by simultaneous reduction of NO x /NMVOC and methane. Atmospheric Environment, 2015, 122, 588-595.	2.8	32
86	How will greenhouse gas emissions from motor vehicles be constrained in China around 2030?. Applied Energy, 2015, 156, 230-240.	8.9	106
87	Emission inventory of non-methane volatile organic compounds from anthropogenic sources in India. Atmospheric Environment, 2015, 102, 209-219.	2.8	58
88	Disentangling the effects of CO2and short-lived climate forcer mitigation. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 16325-16330.	5.2	128
89	Household Cooking with Solid Fuels Contributes to Ambient PM 2.5 Air Pollution and the Burden of Disease. Environmental Health Perspectives, 2014, 122, 1314-1320.	5.8	464
90	Global and regional climate impacts of black carbon and co-emitted species from the on-road diesel sector. Atmospheric Environment, 2014, 98, 50-58.	2.8	31

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91	Air-pollution emission ranges consistent with the representative concentration pathways. Nature Climate Change, 2014, 4, 446-450.	12.0	60
92	Spatial distributions and seasonal cycles of aerosol climate effects in India seen in a global climate–aerosol model. Atmospheric Chemistry and Physics, 2014, 14, 10177-10192.	3.0	12
93	Summertime tropospheric ozone assessment over the Mediterranean region using the thermal infrared IASI/MetOp sounder and the WRF-Chem model. Atmospheric Chemistry and Physics, 2014, 14, 10119-10131.	3.0	80
94	Quantifying black carbon from biomass burning by means of levoglucosan – a one-year time series at the Arctic observatory Zeppelin. Atmospheric Chemistry and Physics, 2014, 14, 6427-6442.	3.0	80
95	Emission trends and mitigation options for air pollutants in East Asia. Atmospheric Chemistry and Physics, 2014, 14, 6571-6603.	3.0	294
96	Air quality in the mid-21st century for the city of Paris under two climate scenarios; from the regional to local scale. Atmospheric Chemistry and Physics, 2014, 14, 7323-7340.	3.0	32
97	Photochemical roles of rapid economic growth and potential abatement strategies on tropospheric ozone over South and East Asia in 2030. Atmospheric Chemistry and Physics, 2014, 14, 9259-9277.	3.0	36
98	Costs and Benefits of Nitrogen for Europe and Implications for Mitigation. Environmental Science & Technology, 2013, 47, 3571-3579.	8.5	341
99	Estimating environmentally relevant fixed nitrogen demand in the 21st century. Climatic Change, 2013, 120, 889-901.	2.5	31
100	Better air for better health: Forging synergies in policies for energy access, climate change and air pollution. Global Environmental Change, 2013, 23, 1122-1130.	5.1	118
101	Regional and Global Emissions of Air Pollutants: Recent Trends and Future Scenarios. Annual Review of Environment and Resources, 2013, 38, 31-55.	8.0	203
102	Integrating mitigation of air pollutants and greenhouse gases in Chinese cities: development of GAINS-City model for Beijing. Journal of Cleaner Production, 2013, 58, 25-33.	6.9	91
103	Bounding the role of black carbon in the climate system: A scientific assessment. Journal of Geophysical Research D: Atmospheres, 2013, 118, 5380-5552.	2.1	5,478
104	The last decade of global anthropogenic sulfur dioxide: 2000–2011 emissions. Environmental Research Letters, 2013, 8, 014003.	2.8	502
105	NO_x emissions in China: historical trends and future perspectives. Atmospheric Chemistry and Physics, 2013, 13, 9869-9897.	3.0	391
106	European atmosphere in 2050, a regional air quality and climate perspective under CMIP5 scenarios. Atmospheric Chemistry and Physics, 2013, 13, 7451-7471.	3.0	96
107	Black carbon in the Arctic: the underestimated role of gas flaring and residential combustion emissions. Atmospheric Chemistry and Physics, 2013, 13, 8833-8855.	3.0	365
108	Global Air Quality and Health Co-benefits of Mitigating Near-Term Climate Change through Methane and Black Carbon Emission Controls. Environmental Health Perspectives, 2012, 120, 831-839.	5.8	402

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109	Future air quality in Europe: a multi-model assessment of projected exposure to ozone. Atmospheric Chemistry and Physics, 2012, 12, 10613-10630.	3.0	83
110	EU low carbon roadmap 2050: Potentials and costs for mitigation of non-CO2 greenhouse gas emissions. Energy Strategy Reviews, 2012, 1, 97-108.	7.3	48
111	Environmental Modeling and Methods for Estimation of the Global Health Impacts of Air Pollution. Environmental Modeling and Assessment, 2012, 17, 613-622.	1.3	68
112	Simultaneously Mitigating Near-Term Climate Change and Improving Human Health and Food Security. Science, 2012, 335, 183-189.	26.1	1,294
113	The role of N-gases (N2O, NO , NH3) in cost-effective strategies to reduce greenhouse gas emissions and air pollution in Europe. Current Opinion in Environmental Sustainability, 2011, 3, 438-445.	4.5	38
114	General overview: European Integrated project on Aerosol Cloud Climate and Air Quality interactions (EUCAARI) – integrating aerosol research from nano to global scales. Atmospheric Chemistry and Physics, 2011, 11, 13061-13143.	3.0	289
115	Projections of air pollutant emissions and its impacts on regional air quality in China in 2020. Atmospheric Chemistry and Physics, 2011, 11, 3119-3136.	3.0	92
116	Cost-effective control of air quality and greenhouse gases in Europe: Modeling and policy applications. Environmental Modelling and Software, 2011, 26, 1489-1501.	3.8	703
117	Verification of anthropogenic emissions of China by satellite and ground observations. Atmospheric Environment, 2011, 45, 6347-6358.	2.8	132
118	Evolution of anthropogenic and biomass burning emissions of air pollutants at global and regional scales during the 1980–2010 period. Climatic Change, 2011, 109, 163-190.	2.5	813
119	Anthropogenic sulfur dioxide emissions: 1850–2005. Atmospheric Chemistry and Physics, 2011, 11, 1101-1116.	3.0	898
120	Implications of population growth and urbanization on agricultural risks in China. Population and Environment, 2011, 33, 243-258.	1.3	17
121	Historical (1850–2000) gridded anthropogenic and biomass burning emissions of reactive gases and aerosols: methodology and application. Atmospheric Chemistry and Physics, 2010, 10, 7017-7039.	3.0	2,147
122	Corrigendum to "Evaluation of black carbon estimations in global aerosol models" published in Atmos. Chem. Phys., 9, 9001-9026, 2009. Atmospheric Chemistry and Physics, 2010, 10, 79-81.	3.0	17
123	Integrated modeling framework for assessment and mitigation of nitrogen pollution from agriculture: Concept and case study for China. Agriculture, Ecosystems and Environment, 2010, 136, 116-124.	5.4	71
124	Atmospheric composition change: Climate–Chemistry interactions. Atmospheric Environment, 2009, 43, 5138-5192.	2.8	268
125	Atmospheric composition change – global and regional air quality. Atmospheric Environment, 2009, 43, 5268-5350.	2.8	803
126	Climate and air quality-driven scenarios of ozone and aerosol precursor abatement. Environmental Science and Policy, 2009, 12, 855-869.	3.0	26

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127	Integrated assessment of promising measures to decrease nitrogen losses from agriculture in EU-27. Agriculture, Ecosystems and Environment, 2009, 133, 280-288.	5.4	200
128	Integrated Assessment of Nitrogen Losses from Agriculture in EU-27 using MITERRA-EUROPE. Journal of Environmental Quality, 2009, 38, 402-417.	3.4	287
129	Asian emissions in 2006 for the NASA INTEX-B mission. Atmospheric Chemistry and Physics, 2009, 9, 5131-5153.	3.0	2,082
130	Evaluation of black carbon estimations in global aerosol models. Atmospheric Chemistry and Physics, 2009, 9, 9001-9026.	3.0	622
131	Emission and speciation of non-methane volatile organic compounds from anthropogenic sources in China. Atmospheric Environment, 2008, 42, 4976-4988.	2.8	258
132	Major components of China's anthropogenic primary particulate emissions. Environmental Research Letters, 2007, 2, 045027.	2.8	117
133	Cost-effective reduction of fine primary particulate matter emissions in Finland. Environmental Research Letters, 2007, 2, 044002.	2.8	8
134	Modeling carbonaceous aerosol over Europe: Analysis of the CARBOSOL and EMEP EC/OC campaigns. Journal of Geophysical Research, 2007, 112, .	3.5	172
135	Modeling of elemental carbon over Europe. Journal of Geophysical Research, 2007, 112, .	3.5	62
136	Primary emissions of fine carbonaceous particles in Europe. Atmospheric Environment, 2007, 41, 2156-2170.	2.8	123
137	Scenarios of global anthropogenic emissions of air pollutants and methane until 2030. Atmospheric Environment, 2007, 41, 8486-8499.	2.8	216
138	Exploring the ancillary benefits of the Kyoto Protocol for air pollution in Europe. Energy Policy, 2006, 34, 444-460.	6.2	129
139	Uncertainty analysis of emission estimates in the RAINS integrated assessment model. Environmental Science and Policy, 2005, 8, 601-613.	3.0	38
140	Long-term scenarios for black and organic carbon emissions. Journal of Integrative Environmental Sciences, 2005, 2, 205-216.	0.7	13
141	A technology-based global inventory of black and organic carbon emissions from combustion. Journal of Geophysical Research, 2004, 109, .	3.5	2,138
142	An inventory of gaseous and primary aerosol emissions in Asia in the year 2000. Journal of Geophysical Research, 2003, 108, .	3.5	1,954
143	Anthropogenic emissions of non-methane volatile organic compounds in China. Atmospheric Environment, 2002, 36, 1309-1322.	2.8	216
144	Low-CO2 energy pathways and regional air pollution in Europe. Energy Policy, 2001, 29, 871-884.	6.2	62

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145	Title is missing!. Water, Air, and Soil Pollution, 2001, 130, 229-234.	2.4	8
146	Title is missing!. Water, Air, and Soil Pollution, 2001, 130, 193-198.	2.4	128
147	Ammonia abatement and its impact on emissions of nitrous oxide and methane—Part 2: application for Europe. Atmospheric Environment, 2001, 35, 6313-6325.	2.8	29
148	Ammonia abatement and its impact on emissions of nitrous oxide and methane in Europe—Part 1: method. Atmospheric Environment, 2001, 35, 6299-6312.	2.8	40
149	Integrated assessment of European air pollution emission control strategies. Environmental Modelling and Software, 1998, 14, 1-9.	3.8	109
150	Integrated assessment of emission control scenarios, including the impact of tropospheric ozone. Water, Air, and Soil Pollution, 1995, 85, 2595-2600.	2.4	18
151	An emission inventory for the central European initiative 1988. Atmospheric Environment, 1994, 28, 235-246.	2.8	8
152	Integrated assessment of the costs and benefits of reactive nitrogen emission and mitigation: a methodological review and framework proposal. Earth critical zone, 0, 2, 100047.	3.1	1
153	Air pollution health and economic co-benefits of keeping warming below 2 °C in India. , 0, 1, .		5
154	An Integrated Framework for MOSAIC-AQNEA Emission Inventory Development in Northeast Asia. Asia-Pacific Journal of Atmospheric Sciences, 0, 62, .	1.2	0
155	Global hydrogen emissions and air pollutants from the hydrogen economy: scenario analysis with the GAINS model. , 0, 3, 025024.		0