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An inventory of gaseous and primary aerosol emissions in Asia in the year 2000

DOI: 10.1029/2002jd003093 Journal of Geophysical Research, 2003, 108, .

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1676	Regional chemical weather forecasting system CFORS: Model descriptions and analysis of surface observations at Japanese island stations during the ACE-Asia experiment. <i>Journal of Geophysical Research</i> , <b>2003</b> , 108,		162
1675	Large-scale structure of trace gas and aerosol distributions over the western Pacific Ocean during the Transport and Chemical Evolution Over the Pacific (TRACE-P) experiment. <i>Journal of Geophysical Research</i> , <b>2003</b> , 108,		52
1674	In situ measurements of HCN and CH3CN over the Pacific Ocean: Sources, sinks, and budgets. <i>Journal of Geophysical Research</i> , <b>2003</b> , 108,		124
1673	A global three-dimensional model analysis of the atmospheric budgets of HCN and CH3CN: Constraints from aircraft and ground measurements. <i>Journal of Geophysical Research</i> , <b>2003</b> , 108,		106
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608	Increased atmospheric ammonia over the world's major agricultural areas detected from space. <b>2017</b> , 44, 2875-2884		189
607	Sensitivity of climate effects of black carbon in China to its size distributions. <b>2017</b> , 185, 118-130		6
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605	Assessment of national emissions of air pollutants and climate forcers from thermal power plants and industrial activities in Vietnam. <i>Atmospheric Pollution Research</i> , <b>2017</b> , 8, 503-513	4.5	19
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601	Air pollutant emissions from straw open burning: A case study in Tianjin. <i>Atmospheric Environment</i> , <b>2017</b> , 171, 155-164	5.3	38
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596	Biomass Burning Sources in China. <b>2017</b> , 135-166		2
595	Source Apportionment of Tropospheric Ozone by Chemical Transport Model: From Global to City Cluster. <b>2017</b> , 191-217		
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586	Comparison of source apportionment of PM2.5 using receptor models in the main hub port city of East Asia: Busan. <i>Atmospheric Environment</i> , <b>2017</b> , 148, 115-127	5.3	45
585	Particulate matters emitted from maize straw burning for winter heating in rural areas in Guanzhong Plain, China: Current emission and future reduction. <b>2017</b> , 184, 66-76		79
584	Impacts of household coal and biomass combustion on indoor and ambient air quality in China: Current status and implication. <i>Science of the Total Environment</i> , <b>2017</b> , 576, 347-361	10.2	100
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579	An updated emission inventory of vehicular VOCs and IVOCs in China. <i>Atmospheric Chemistry and Physics</i> , <b>2017</b> , 17, 12709-12724	6.8	52
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576	Four-dimensional variational inversion of black carbon emissions during ARCTAS-CARB with WRFDA-Chem. <i>Atmospheric Chemistry and Physics</i> , <b>2017</b> , 17, 7605-7633	6.8	9
575	Intercomparison of NO<sub><i>x</i></sub> emission inventories over East Asia. <i>Atmospheric Chemistry and Physics</i> , <b>2017</b> , 17, 10125-10141	6.8	50
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540	Comparison and evaluation of anthropogenic emissions of SO<sub>2</sub> and NO<sub><i>x</i></sub> over China. <i>Atmospheric Chemistry and Physics</i> , <b>2018</b> , 18, 3433-3456	6.8	34
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513	Simulating Biogenic Secondary Organic Aerosol During Summertime in China. <i>Journal of Geophysical Research D: Atmospheres</i> , <b>2018</b> , 123, 11,100	4.4	6
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461	High Arctic aircraft measurements characterising black carbon vertical variability in spring and summer. <i>Atmospheric Chemistry and Physics</i> , <b>2019</b> , 19, 2361-2384	6.8	22
460	A high spatial-temporal resolution emission inventory of multi-type air pollutants for Wuxi city. <b>2019</b> , 229, 278-288		23
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445	Crop residue open field burning in Pakistan; multi-year high spatial resolution emission inventory for 2000\( \textbf{Q} 014. \) Atmospheric Environment, <b>2019</b> , 208, 20-33	5.3	14
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427	Impact of field biomass burning on local pollution and long-range transport of PM in Northeast Asia. <i>Environmental Pollution</i> , <b>2019</b> , 244, 414-422	9.3	26
426	Bottom-up emission inventories of multiple air pollutants from open straw burning: A case study of Jiangsu province, Eastern China. <i>Atmospheric Pollution Research</i> , <b>2019</b> , 10, 501-507	4.5	11
425	Emissions of air pollutants from primary crop residue burning in India and their mitigation strategies for cleaner emissions. <b>2019</b> , 208, 261-273		117
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