

Supplemental Materials

Estimation of interannual trends of ammonia emissions from agriculture in Jiangsu Province from 2000 to 2017

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Table S1. The comparison of different studies in terms of the agricultural NH₃ emission contributed by livestock and poultry farming and nitrogen fertilizer application

Research area	References	Livestock and poultry farming		Nitrogen fertilizer application	
		Ammonia emission (kt)	Proportion	Ammonia emission (kt)	Proportion
China	Dong et al. 2010	8678.2	56.76%	6612.3	43.24%
	Li et al. 2012	8300	82.18%	1800	17.82%
	Zhang et al. 2018	5310	51.25%	5050	48.75%
Yangtze River Delta	Dong et al. 2009	203.28	47.21%	227.33	52.79%
Shanghai	Fang et al. 2015	33.4	64.11%	18.7	35.89%
Suzhou	Zhou et al. 2016	8.08	62.54%	4.84	37.46%
Lanzhou	Li et al. 2019	7.58	84.89%	1.35	15.11%

Sichuan	Feng et al. 2017	718	75.74%	230	24.26%
Jiangsu	This study	539.28	78.08%	151.36	21.92%

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