## Amanda Cole

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Δ <sup>17</sup> O and <i>Î′</i> <sup>18</sup> O values of atmospheric nitrates simultaneously collected downwind of anthropogenic sources – implications for polluted air masses. Atmospheric Chemistry and Physics, 2018, 18, 10373-10389.	1.9	18
2	Estimates of exceedances of critical loads for acidifying deposition in Alberta and Saskatchewan. Atmospheric Chemistry and Physics, 2018, 18, 9897-9927.	1.9	62
3	δ15 N values of atmospheric N species simultaneously collected using sector-based samplers distant from sources – Isotopic inheritance and fractionation. Atmospheric Environment, 2017, 162, 11-22.	1.9	64
4	Atmospheric mercury in the Canadian Arctic. Part I: A review of recent field measurements. Science of the Total Environment, 2015, 509-510, 3-15.	3.9	58
5	A Survey of Mercury in Air and Precipitation across Canada: Patterns and Trends. Atmosphere, 2014, 5, 635-668.	1.0	79
6	Atmospheric mercury speciation and mercury in snow over time at Alert, Canada. Atmospheric Chemistry and Physics, 2014, 14, 2219-2231.	1.9	49
7	Ten-year trends of atmospheric mercury in the high Arctic compared to Canadian sub-Arctic and mid-latitude sites. Atmospheric Chemistry and Physics, 2013, 13, 1535-1545.	1.9	106
8	Ten-year trends in atmospheric mercury concentrations, meteorological effects and climate variables at Zeppelin, Ny-Ãlesund. Atmospheric Chemistry and Physics, 2013, 13, 6575-6586.	1.9	31
9	Atmospheric mercury over sea ice during the OASIS-2009 campaign. Atmospheric Chemistry and Physics, 2013, 13, 7007-7021.	1.9	42
10	Selected topics in arctic atmosphere and climate. Climatic Change, 2012, 115, 35-58.	1.7	12
11	How does climate change influence arctic mercury?. Science of the Total Environment, 2012, 414, 22-42.	3.9	198
12	Trends in long-term gaseous mercury observations in the Arctic and effects of temperature and other atmospheric conditions. Atmospheric Chemistry and Physics, 2010, 10, 4661-4672.	1.9	76
13	Exploration of robust operating conditions in inductively coupled plasma mass spectrometry. Spectrochimica Acta, Part B: Atomic Spectroscopy, 2003, 58, 1927-1944.	1.5	29
14	Prediction of Multiple Matrix Interferences in Inductively Coupled Plasma Mass Spectrometry. Applied Spectroscopy, 2001, 55, 611-620.	1.2	6