Joseph W Lam

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Determination of moisture content of single-wall carbon nanotubes. Analytical and Bioanalytical Chemistry, 2012, 402, 429-438.	3.7	17
2	Mercury in Arctic air: The long-term trend. Science of the Total Environment, 2009, 407, 2756-2759.	8.0	26
3	Total filterable mercury and 210Pb in the Canadian Arctic air. Journal of Environmental Monitoring, 2009, 11, 1460.	2.1	1
4	Preparation and Characterization of a Suite of Ephedra-Containing Standard Reference Materials. Journal of AOAC INTERNATIONAL, 2006, 89, 1483-1495.	1.5	19
5	Determination of Ephedrine Alkaloids in Dietary Supplement Standard Reference Materials. Analytical Chemistry, 2005, 77, 3101-3112.	6.5	54
6	Insights into the mechanism of chemical vapor generation of transition and noble metals. Journal of Analytical Atomic Spectrometry, 2005, 20, 255-265.	3.0	62
7	A novel approach to the estimation of aqueous solubility of some noble metal vapor species generated by reaction with tetrahydroborate (III). Spectrochimica Acta, Part B: Atomic Spectroscopy, 2004, 59, 667-675.	2.9	18
8	Generation of Atomic and Molecular Cadmium Species from Aqueous Media. Analytical Chemistry, 2003, 75, 635-640.	6.5	61
9	Chemical vapor generation characteristics of transition and noble metals reacting with tetrahydroborate(iii). Journal of Analytical Atomic Spectrometry, 2003, 18, 1435.	3.0	64
10	Gas phase detection of tributyltin chloride arising from aqueous and solid matrices. Journal of Analytical Atomic Spectrometry, 2002, 17, 1506-1510.	3.0	8
11	Expanding the scope of chemical vapor generation for noble and transition metals. Analyst, The, 2001, 126, 1833-1837.	3.5	75
12	Speciation without chromatography : Part I. Determination of tributyltin in aqueous samples by chloride generation, headspace solid-phase microextraction and inductively coupled plasma time of flight mass spectrometry. Journal of Analytical Atomic Spectrometry, 2001, 16, 1313.	3.0	30
13	Determination of methylmercury by solid-phase microextraction inductively coupled plasma mass spectrometry: a new sample introduction method for volatile metal species. Journal of Analytical Atomic Spectrometry, 2000, 15, 837-842.	3.0	81
14	Strontium and barium uptake in aragonitic otoliths of marine fish. Geochimica Et Cosmochimica Acta, 2000, 64, 1705-1714.	3.9	497
15	Sampling and determination of metal hydrides by solid phase microextraction thermal desorption inductively coupled plasma mass spectrometry. Journal of Analytical Atomic Spectrometry, 2000, 15, 1461-1465.	3.0	49
16	Ultra-trace determination of Se in sediments by electrothermal vaporizer-inductively coupled plasma-mass spectroscopy: use of the ETV as a thermochemical reactor. Spectrochimica Acta, Part B: Atomic Spectroscopy, 1999, 54, 443-453.	2.9	17