

Anne L Myers

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

489
citations

759233

12
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

741
citing authors

#	ARTICLE	IF	CITATIONS
1	Using mass defect plots as a discovery tool to identify novel fluoropolymer thermal decomposition products. <i>Journal of Mass Spectrometry</i> , 2014, 49, 291-296.	1.6	80
2	Fate, distribution, and contrasting temporal trends of perfluoroalkyl substances (PFASs) in Lake Ontario, Canada. <i>Environment International</i> , 2012, 44, 92-99.	10.0	73
3	Perfluoroalkyl acids in the Canadian environment: Multi-media assessment of current status and trends. <i>Environment International</i> , 2013, 59, 183-200.	10.0	65
4	Complementary Nontargeted and Targeted Mass Spectrometry Techniques to Determine Bioaccumulation of Halogenated Contaminants in Freshwater Species. <i>Environmental Science & Technology</i> , 2014, 48, 13844-13854.	10.0	50
5	Heterogeneous Photooxidation of Fluorotelomer Alcohols: A New Source of Aerosol-Phase Perfluorinated Carboxylic Acids. <i>Environmental Science & Technology</i> , 2013, 47, 6358-6367.	10.0	46
6	Application of a comprehensive extraction technique for the determination of poly- and perfluoroalkyl substances (PFASs) in Great Lakes Region sediments. <i>Chemosphere</i> , 2016, 164, 535-546.	8.2	45
7	Comprehensive characterization of the halogenated dibenzo-p-dioxin and dibenzofuran contents of residential fire debris using comprehensive two-dimensional gas chromatography coupled to time of flight mass spectrometry. <i>Journal of Chromatography A</i> , 2014, 1369, 138-146.	3.7	29
8	Toxicity of fluorotelomer carboxylic acids to the algae <i>Pseudokirchneriella subcapitata</i> and <i>Chlorella vulgaris</i> , and the amphipod <i>Hyalella azteca</i> . <i>Ecotoxicology and Environmental Safety</i> , 2011, 74, 2260-2267.	6.0	26
9	Analysis of mixed halogenated dibenzo-p-dioxins and dibenzofurans (PXDD/PXDFs) in soil by gas chromatography tandem mass spectrometry (GC-MS/MS). <i>Chemosphere</i> , 2012, 87, 1063-1069.	8.2	24
10	Quantitative Analysis of Mixed Halogen Dioxins and Furans in Fire Debris Utilizing Atmospheric Pressure Ionization Gas Chromatography-Triple Quadrupole Mass Spectrometry. <i>Analytical Chemistry</i> , 2015, 87, 10368-10377.	6.5	21
11	Fate of fluorotelomer acids in a soil-water microcosm. <i>Environmental Toxicology and Chemistry</i> , 2010, 29, 1689-1695.	4.3	16
12	C ₁₂ ±-Bromo-Chloro Alkenes: Characterization of a Poorly Identified Flame Retardant and Potential Environmental Implications. <i>Environmental Science & Technology</i> , 2019, 53, 10835-10844.	10.0	14