

Mohammad Asif Iqbal

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

112
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

228
citing authors

#	ARTICLE	IF	CITATIONS
1	Sampling, pretreatment, and analysis of particulate matter and trace metals emitted through charcoal combustion in cooking activities. <i>TrAC - Trends in Analytical Chemistry</i> , 2016, 76, 52-59.	11.4	18
2	Monoterpenes Released from Fruit, Plant, and Vegetable Systems. <i>Sensors</i> , 2014, 14, 18286-18301.	3.8	10
3	The selection of the standard phase (gas vs. liquid) and the related matrix effect on the direct injection gas chromatographic analysis of VOCs at sub-ppm levels. <i>Atmospheric Pollution Research</i> , 2014, 5, 563-571.	3.8	4
4	Generation of sub-ppb level vapor phase mixtures of biogenic volatile organic compounds from liquid phase standards and stepwise characterization of their volatilization properties by thermal desorption-gas chromatography-mass spectrometry. <i>Journal of Chromatography A</i> , 2014, 1373, 149-158.	3.7	6
5	An assessment of the liquid-gas partitioning behavior of major wastewater odorants using two comparative experimental approaches: liquid sample-based vaporization vs. impinger-based dynamic headspace extraction into sorbent tubes. <i>Analytical and Bioanalytical Chemistry</i> , 2014, 406, 643-655.	3.7	9
6	Determination of methylamine, dimethylamine, and trimethylamine in air by high-performance liquid chromatography with derivatization using 9-fluorenylmethylchloroformate. <i>Analytical Methods</i> , 2014, 6, 5697-5707.	2.7	36
7	Comparison of ozone pollution levels at various sites in Seoul, a megacity in Northeast Asia. <i>Atmospheric Research</i> , 2014, 138, 330-345.	4.1	29