

# Mohammad Asif Iqbal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1190239/publications.pdf>

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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	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
2	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
3	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
4	Monoterpenes Released from Fruit, Plant, and Vegetable Systems. <i>Sensors</i> , 2014, 14, 18286-18301.	3.8	10
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	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
7	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