

# William Kojo Modey

## List of Publications by Year in descending order

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14  
papers

363  
citations

1307594

7  
h-index

1125743

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

406  
citing authors

#	ARTICLE	IF	CITATIONS
1	Apportionment of Ambient Primary and Secondary Fine Particulate Matter during a 2001 Summer Intensive Study at the CMU Supersite and NETL Pittsburgh Site. <i>Journal of the Air and Waste Management Association</i> , 2007, 57, 1251-1267.	1.9	5
2	Evaluation of a valveless thermal desorption system for organic aerosols and vapors. <i>Journal of Chromatography A</i> , 2006, 1121, 16-22.	3.7	5
3	Apportionment of Ambient Primary and Secondary PM <sub>2.5</sub> During a 2001 Summer Intensive Study at the NETL Pittsburgh Site Using PMF2 and EPA UNMIX. <i>Aerosol Science and Technology</i> , 2006, 40, 925-940.	3.1	14
4	Apportionment of Ambient Primary and Secondary Pollutants during a 2001 Summer Study in Pittsburgh Using U.S. Environmental Protection Agency UNMIX. <i>Journal of the Air and Waste Management Association</i> , 2006, 56, 1301-1319.	1.9	4
5	One- and Three-Hour PM <sub>2.5</sub> Characterization, Speciation, and Source Apportionment Using Continuous and Integrated Samplers. <i>Aerosol Science and Technology</i> , 2005, 39, 238-248.	3.1	19
6	Twenty Four-Hour PC-BOSS Air-Monitoring Results from the NETL Fine-Particulate Sampling Site in Pittsburgh, Pennsylvania: An Annual Perspective. <i>Aerosol Science and Technology</i> , 2004, 38, 194-204.	3.1	8
7	Ambient fine particulate concentrations and chemical composition at two sampling sites in metropolitan Pittsburgh: a 2001 intensive summer study. <i>Atmospheric Environment</i> , 2004, 38, 3165-3178.	4.1	19
8	Semi-volatile secondary organic aerosol in urban atmospheres: meeting a measurement challenge. <i>Atmospheric Environment</i> , 2003, 37, 1277-1292.	4.1	118
9	Trends in PM <sub>2.5</sub> composition at the Department of Energy OST NETL fine particle characterization site in Pittsburgh, PA, USA. <i>Journal of Environmental Management</i> , 2003, 7, 859-869.	1.7	5
10	Evaluation of the RAMS Continuous Monitor for Determination of PM <sub>2.5</sub> Mass Including Semi-Volatile Material in Philadelphia, PA. <i>Journal of the Air and Waste Management Association</i> , 2002, 52, 563-572.	1.9	7
11	Sources and Composition of PM <sub>2.5</sub> at the National Energy Technology Laboratory in Pittsburgh during July and August 2000. <i>Energy &amp; Fuels</i> , 2002, 16, 261-269.	5.1	29
12	Analytical Supercritical Fluid Extraction of Natural Products. <i>Phytochemical Analysis</i> , 1996, 7, 1-15.	2.4	119
13	Analysis of extracts from <i>Cedrela toona</i> (meliaceae) by on-line and off-line supercritical fluid extraction-capillary gas chromatography. <i>Journal of Separation Science</i> , 1996, 8, 67-74.	1.0	10
14	Analytical Supercritical Fluid Extraction of Natural Products. , 1996, 7, 1.		1