## Ali K Oskouie

## List of Publications by Year in descending order

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1307594 1199594 12 259 7 12 citations g-index h-index papers 12 12 12 354 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Per- and Polyfluoroalkyl Substances: Background Information with Focus on Modeling of Fate and Transport of Per- and Polyfluroalkyl Substances in Air Media. Journal of Environmental Engineering, ASCE, 2022, 148, .	1.4	2
2	Innovative Membrane-Aerated Biofilm Reactor Pilot Test to Achieve Low-energy Nutrient Removal at the Chicago MWRD. Proceedings of the Water Environment Federation, 2016, 2016, 2973-2987.	0.0	7
3	Endocrine disrupting alkylphenolic chemicals and other contaminants in wastewater treatment plant effluents, urban streams, and fish in the Great Lakes and Upper Mississippi River Regions. Science of the Total Environment, 2015, 517, 195-206.	8.0	106
4	Plant-specific correlations to predict the total VOC emissions from wastewater treatment plants. Atmospheric Environment, 2008, 42, 4530-4539.	4.1	25
5	Development and Evaluation of a Copolymer for Removal of Taste and Odor Causing Compounds from Lake Michigan Water. Journal of Environmental Engineering, ASCE, 2008, 134, 531-535.	1.4	9
6	Size distribution and dry deposition of particulate mass, sulfate and nitrate in an urban area. Atmospheric Environment, 2003, 37, 2507-2516.	4.1	56
7	Comment on "Locating and Quantifying PCB Sources in Chicago: Receptor Modeling and Field Sampling― Environmental Science & Technology, 2003, 37, 5837-5837.	10.0	1
8	Minimizing the effect of density in determination of particle aerodynamic diameter using a time of flight instrument. Journal of Aerosol Science, 2003, 34, 501-506.	3.8	5
9	Determination of particle diameter and lumped density and shape factor using a three-beam time-of-flight (TOF) instrument. Journal of Aerosol Science, 2002, 33, 1125-1138.	3.8	4
10	Relationship between the highest occupied molecular orbital (HOMO) electron density of adsorption sites on carbon and the Freundlich exponent. Carbon, 2002, 40, 1199-1202.	10.3	9
11	Development of an Atmospheric Particle Dry Deposition Model. Aerosol Science and Technology, 2001, 35, 627-636.	3.1	24
12	Calculated Calibration Curves for Particle Size Determination Based on Time-of-Flight (TOF). Aerosol Science and Technology, 1998, 29, 433-441.	3.1	11