

Mahmoud Abu-Allaban

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

535
citations

1163117
8
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

792
citing authors

#	ARTICLE	IF	CITATIONS
1	Tailpipe, resuspended road dust, and brake-wear emission factors from on-road vehicles. Atmospheric Environment, 2003, 37, 5283-5293.	4.1	208
2	A preliminary apportionment of the sources of ambient PM10, PM2.5, and VOCs in Cairo. Atmospheric Environment, 2002, 36, 5549-5557.	4.1	80
3	A case study of the impact of Winter road sand/salt and street sweeping on road dust re-entrainment. Atmospheric Environment, 2006, 40, 5976-5985.	4.1	69
4	Impact Assessment of Ambient Air Quality by Cement Industry: A Case Study in Jordan. Aerosol and Air Quality Research, 2011, 11, 802-810.	2.1	49
5	Water scarcity impact of climate change in semi-arid regions: a case study in Mujib basin, Jordan. Arabian Journal of Geosciences, 2015, 8, 951-959.	1.3	46
6	Motor Vehicle Contributions to Ambient PM10 and PM2.5 at Selected Urban Areas in the USA. Environmental Monitoring and Assessment, 2007, 132, 155-163.	2.7	32
7	Application of a multi-lag regression approach to determine on-road PM10 and PM2.5 emission rates. Atmospheric Environment, 2003, 37, 5157-5164.	4.1	27
8	Road Dust Resuspension in the Vicinity of Limestone Quarries in Jordan. Journal of the Air and Waste Management Association, 2006, 56, 1440-1444.	1.9	19
9	TRMM 3B43 Product-Based Spatial and Temporal Anatomy of Precipitation Trends: Global Perspective. Environmental Monitoring and Assessment, 2020, 192, 437.	2.7	5