Parya Broomandi

List of Publications by Year
in descending order

12 papers	173 citations	1163117 8 h-index	1199594 12 g-index
12 all docs	12 docs citations	12 times ranked	153 citing authors

#	Article	IF	Citations
1	Assessment of potential benefits of traffic and urban mobility reductions during COVID-19 lockdowns: dose-response calculations for material corrosions on built cultural heritage. Environmental Science and Pollution Research, 2022, 29, 6491-6510.	5.3	3
2	Assessment of the association between dust storms and COVID-19 infection rate in southwest Iran. Environmental Science and Pollution Research, 2022, 29, 36392-36411.	5.3	12
3	Long-term (2012–2020) PM10 concentrations and increasing trends in the Sistan Basin: The role of Levar wind and synoptic meteorology. Atmospheric Pollution Research, 2022, 13, 101460.	3.8	6
4	Destinations frequently impacted by dust storms originating from southwest Iran. Atmospheric Research, 2021, 248, 105264.	4.1	17
5	Dynamic Complex Network Analysis of PM2.5 Concentrations in the UK, Using Hierarchical Directed Graphs (V1.0.0). Sustainability, 2021, 13, 2201.	3.2	9
6	Impact assessment of Beirut explosion on local and regional air quality. Air Quality, Atmosphere and Health, 2021, 14, 1911-1929.	3.3	2
7	The state of science on severe air pollution episodes: Quantitative and qualitative analysis. Environment International, 2021, 156, 106732.	10.0	26
8	A new exposure route to trace elements in indoor particulate matter. Indoor Air, 2020, 30, 492-499.	4.3	11
9	Soil Contamination in Areas Impacted by Military Activities: A Critical Review. Sustainability, 2020, 12, 9002.	3.2	36
10	Simulation of mineral dust aerosols in southwestern iran through numerical prediction models. Environmental Progress and Sustainable Energy, 2018, 37, 1380-1393.	2.3	9
11	Mineralogical and Chemical Characterization of Suspended Atmospheric Particles in Ahvaz. International Journal of Environmental Research, 2017, 11, 55-62.	2.3	9
12	Identification of dust storm origin in South –West of Iran. Journal of Environmental Health Science & Engineering, 2017, 15, 16.	3.0	33