Sadegh Niazi

List of Publications by Year
in descending order

20	976	623574 14	794469 19
papers	citations	h-index	g-index

21	21	21	1463
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	BTEX levels in rural households: Heating system, building characteristic impacts and lifetime excess cancer risk assessment. Environmental Pollution, 2022, 298, 118845.	3.7	15
2	The role of respiratory droplet physicochemistry in limiting and promoting the airborne transmission of human coronaviruses: A critical review. Environmental Pollution, 2021, 276, 115767.	3.7	50
3	Humidity-Dependent Survival of an Airborne Influenza A Virus: Practical Implications for Controlling Airborne Viruses. Environmental Science and Technology Letters, 2021, 8, 412-418.	3.9	25
4	In situ measurements of human cough aerosol hygroscopicity. Journal of the Royal Society Interface, 2021, 18, 20210209.	1.5	18
5	The effect of COVID-19 pandemic on human mobility and ambient air quality around the world: A systematic review. Urban Climate, 2021, 38, 100888.	2.4	39
6	Utility of Three Nebulizers in Investigating the Infectivity of Airborne Viruses. Applied and Environmental Microbiology, 2021, 87, e0049721.	1.4	9
7	Impact of SARS-CoV-2 on Ambient Air Particulate Matter in Tehran. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
8	Susceptibility of an Airborne Common Cold Virus to Relative Humidity. Environmental Science & Technology, 2021, 55, 499-508.	4.6	40
9	How climate change can affect cholera incidence and prevalence? A systematic review. Environmental Science and Pollution Research, 2020, 27, 34906-34926.	2.7	11
10	A field indoor air measurement of SARS-CoV-2 in the patient rooms of the largest hospital in Iran. Science of the Total Environment, 2020, 725, 138401.	3.9	219
11	Impact of SARS-CoV-2 on Ambient Air Particulate Matter in Tehran. Aerosol and Air Quality Research, 2020, 20, 1805-1811.	0.9	40
12	Exposure to ambient air pollution and risk of childhood cancers: A population-based study in Tehran, Iran. Science of the Total Environment, 2019, 646, 105-110.	3.9	33
13	Spatial homogeneity and heterogeneity of ambient air pollutants in Tehran. Science of the Total Environment, 2019, 697, 134123.	3.9	43
14	Comments on: â€œMeteorological correlates and AirQ+ health risk assessment of ambient fine particulate matter in Tehran, Iranâ€• Environmental Research, 2019, 174, 122-124.	3.7	4
15	Air pollutants associated with smoking in indoor/outdoor of waterpipe cafÃ©s in Tehran, Iran: Concentrations, affecting factors and health risk assessment. Scientific Reports, 2019, 9, 3110.	1.6	41
16	Bioaerosol exposure and circulating biomarkers in a panel of elderly subjects and healthy young adults. Science of the Total Environment, 2017, 593-594, 380-389.	3.9	26
17	Estimating national dioxins and furans emissions, major sources, intake doses, and temporal trends in Iran from 1990â€“2010. Journal of Environmental Health Science & Engineering, 2017, 15, 20.	1.4	8
18	Characterization of PAHs and metals in indoor/outdoor PM10/PM2.5/PM1 in a retirement home and a school dormitory. Science of the Total Environment, 2015, 527-528, 100-110.	3.9	204

#	Article	IF	Citations
19	Assessment of bioaerosol contamination (bacteria and fungi) in the largest urban wastewater treatment plant in the Middle East. Environmental Science and Pollution Research, 2015, 22, 16014-16021.	2.7	99
20	Indoor/outdoor relationships of bioaerosol concentrations in a retirement home and a school dormitory. Environmental Science and Pollution Research, 2015, 22, 8190-8200.	2.7	52