Abdolkazem neisi

List of Publications by Year
in descending order

30	674	623574	580701
papers	citations	14 h-index	25 g-index

31	31	31	892
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Prediction of airborne pollen concentrations by artificial neural network and their relationship with meteorological parameters and air pollutants. Journal of Environmental Health Science & Engineering, 2022, 20, 251-264.	1.4	3
2	Antimicrobial properties of Peganum harmala L. seedsâ€™ smoke in indoors: applications and prospects. Environmental Monitoring and Assessment, 2022, 194, 17.	1.3	4
3	Estimation of the effects PM2.5, NO2, O3 pollutants on the health of Shahrekord residents based on AirQ+ software during (2012â€“2018). Toxicology Reports, 2022, 9, 842-847.	1.6	19
4	Assessment of incremental lifetime cancer risks of ambient air PM10-bound PAHs in oil-rich cities of Iran. Journal of Environmental Health Science & Engineering, 2021, 19, 319-330.	1.4	21
5	Effect of long-term exposure to PM2.5 on years of life lost in a populated Middle Eastern city. Environmental Geochemistry and Health, 2021, 43, 3229-3235.	1.8	6
6	Temporal fluctuations of PM2.5 and PM10, population exposure, and their health impacts in Dezful city, Iran. Journal of Environmental Health Science & Engineering, 2020, 18, 723-731.	1.4	20
7	Identifying and counting zooplanktons and crustaceans in water of Karun River, Ahvaz city, Iran. Sustainable Water Resources Management, 2019, 5, 1929-1938.	1.0	4
8	Concentrations and health effects of short- and long-term exposure to PM2.5, NO2, and O3 in ambient air of Ahvaz city, Iran (2014â€“2017). Ecotoxicology and Environmental Safety, 2019, 180, 542-548.	2.9	73
9	Do Conocarpus erectus airborne pollen grains exacerbate autumnal thunderstorm asthma attacks in Ahvaz, Iran?. Atmospheric Environment, 2019, 213, 311-325.	1.9	19
10	Application of electro-Fenton process for treatment of composting plant leachate: kinetics, operational parameters and modeling. Journal of Environmental Health Science & Engineering, 2019, 17, 417-431.	1.4	9
11	Prediction of O3 in the respiratory system of children using the artificial neural network model and with selection of input based on gamma test, Ahvaz, Iran. Environmental Science and Pollution Research, 2019, 26, 10941-10950.	2.7	12
12	Relationship between environmental Fungi and changes in lung function indices of new referral allergic patients in Ahvaz city under normal and dust conditions. Journal of Environmental Health Science & Engineering, 2019, 17, 961-967.	1.4	1
13	Investigation of health risk assessment sevoflurane on indoor air quality in the operation room in Ahvaz city, Iran. Toxin Reviews, 2019, 38, 151-159.	1.5	10
14	Effects of PM2.5 and NO2 on the 8-isoprostane and lung function indices of FVC and FEV1 in students of Ahvaz city, Iran. Saudi Journal of Biological Sciences, 2019, 26, 473-480.	1.8	35
15	Concentration of air pollutants as toxic matter in urban and rural areas of Ahvaz. Toxin Reviews, 2018, 37, 243-250.	1.5	22
16	Efficiency of sequencing batch reactor for removal of organic matter in the effluent of petroleum wastewater. Data in Brief, 2018, 19, 2041-2046.	0.5	8
17	Answers to the comments on â€œAir pollution, biological marker and lung function in childrenâ€• Environmental Science and Pollution Research, 2018, 25, 27669-27671.	2.7	0
18	The Effect of Preoperative Zintoma Capsule on Postoperative Nausea and Vomiting After Laparoscopic Cholecystectomy. Anesthesiology and Pain Medicine, 2018, In Press, e67132.	0.5	7

#	Article	IF	Citations
19	Association of anesthetic toxic isoflurane gases of the indoor air of operating room, Ahvaz, Iran during 2016. Toxin Reviews, 2017, 36, 141-146.	1.5	12
20	Health benefits of PM10 reduction in Iran. International Journal of Biometeorology, 2017, 61, 1389-1401.	1.3	57
21	Comparison of normal and dusty day impacts on fractional exhaled nitric oxide and lung function in healthy children in Ahvaz, Iran. Environmental Science and Pollution Research, 2017, 24, 12360-12371.	2.7	49
22	Electrocoagulation process to Chemical and Biological Oxygen Demand treatment from carwash grey water in Ahvaz megacity, Iran. Data in Brief, 2017, 11, 634-639.	0.5	25
23	Modeling and optimization of nonylphenol removal from contaminated water media using a magnetic recoverable composite by artificial neural networks. Water Science and Technology, 2017, 75, 1761-1775.	1.2	32
24	Investigating the efficiency of co-composting and vermicomposting of vinasse with the mixture of cow manure wastes, bagasse, and natural zeolite. Waste Management, 2017, 69, 117-126.	3.7	65
25	Optimization of 4- chlorophenol Oxidation by Manganese Ferrite Nanocatalyst with Response Surface Methodology. International Journal of Electrochemical Science, 2016, , 8471-8485.	0.5	10
26	Preparation, characterization, and application of activated carbon from low-cost material for the adsorption of tetracycline antibiotic from aqueous solutions. Water Science and Technology, 2016, 74, 2349-2363.	1.2	66
27	Study of heavy metal levels in indoor dust and their health risk assessment in children of Ahvaz city, Iran. Toxin Reviews, 2016, 35, 16-23.	1.5	72
28	Prevalence of Helicobacter pylori Infection evaluated by Stool antigen test in Khuzestan Province since September to October 2009, south-west of Iran: a population based study. Jundishapur Journal of Microbiology, 2013, 6, .	0.2	4
29	Assessment of tetracycline antibiotic removal from hospital wastewater by extended aeration activated sludge. , 0, 80, 380-386.		9
30	Biodegradation potential of native hydrocarbon degrading bacteria by using bio-stimulation on crude oil in soils of Khuzestan province (Abadan, Ahvaz and Andimeshk) â€“Iran. Bioremediation Journal, 0, , 1-10.	1.0	0