GÃ¼ray DoÄan

List of Publications by Year
in descending order

19	511	1039880 9	940416 16
papers	citations	h-index	g-index

21	21	21	844
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Chemical characterization of PM2.5 and PM2.5â€“10 samples collected in urban site in Mediterranean coast of Turkey. Atmospheric Pollution Research, 2021, 12, 46-59.	1.8	4
2	SERA ZÄ°RAÄ° TOPRAÄžINDA TOPLAM PESTÄ°SÄ°T SEVÄ°YELERÄ° VE SERA Ã–ZELLÄ°KLERÄ° Ä°LE PESTÄ°SÄ°T SEVÄ°YELERÄ° ARASINDA DEÄžERLENDÄ°RÄ°LMESÄ°. MÃ¼hendislik Bilimleri Ve TasarÄ±m Dergisi, 2021, 9, 900-910.	0.1	1
3	Existence of SARS-CoV-2 RNA on ambient particulate matter samples: A nationwide study in Turkey. Science of the Total Environment, 2021, 789, 147976.	3.9	35
4	Polycyclic aromatic hydrocarbon concentrations in soils of greenhouses located in Aksu Antalya, Turkey. Water Science and Technology, 2020, 81, 283-292.	1.2	3
5	Regression analysis of the effect of meteorological parameters on air quality in three neighboring cities located on the Mediterranean coast of Turkey. AIP Conference Proceedings, 2019, , .	0.3	1
6	INVESTIGATION OF AIR QUALITIES OF FOUR CITIES LOCATED ON SOUTHERN COAST OF TURKEY. MÃ¼hendislik Bilimleri Ve TasarÄ±m Dergisi, 2019, 7, 585-595.	0.1	10
7	Temporal variations of VOC concentrations in Bursa atmosphere. Atmospheric Pollution Research, 2018, 9, 189-206.	1.8	60
8	Vertical variation and source evaluation of VOCs and inorganic pollutants in a university building. Environmental Forensics, 2018, 19, 327-340.	1.3	4
9	Ionic composition of aerosols at Northwestern Turkey. International Journal of Global Warming, 2015, 7, 161.	0.2	2
10	Determination of the personal, indoor and outdoor exposure levels of inorganic gaseous pollutants in different microenvironments in an industrial city. Environmental Monitoring and Assessment, 2015, 187, 590.	1.3	40
11	Spatial and temporal variations in atmospheric VOCs, NO 2 , SO 2 , and O 3 concentrations at a heavily industrialized region in Western Turkey, and assessment of the carcinogenic risk levels of benzene. Atmospheric Environment, 2015, 103, 102-113.	1.9	76
12	Chemical composition of Eastern Black Sea aerosolâ€”Preliminary results. Science of the Total Environment, 2014, 488-489, 422-428.	3.9	7
13	Source Apportionment of Personal Exposure to Fine Particulate Matter and Volatile Organic Compounds using Positive Matrix Factorization. Water, Air, and Soil Pollution, 2013, 224, 1.	1.1	28
14	Application of positive matrix factorisation for the source apportionment of heavy metals in sediments: A comparison with a previous factor analysis study. Microchemical Journal, 2013, 106, 233-237.	2.3	67
15	Comparison of Source Regions Affecting SO4 2- and NO3 - Concentrations at the Eastern Mediterranean and Black Sea Atmospheres. Current Analytical Chemistry, 2010, 6, 66-71.	0.6	3
16	Indoor/outdoor concentrations and elemental composition of PM10/PM2.5 in urban/industrial areas of Kocaeli City, Turkey. Indoor Air, 2010, 20, 112-125.	2.0	103
17	Sources and source regions effecting the aerosol composition of the Eastern Mediterranean. Microchemical Journal, 2008, 88, 142-149.	2.3	20
18	Atmospheric trace element and major ion concentrations over the eastern Mediterranean Sea: Identification of anthropogenic source regions. Atmospheric Environment, 2005, 39, 6376-6387.	1.9	43

#	Article	IF	Citations
19	Spatial Regression Models for Explaining AQI Values in Cities of Turkey. Kocaeli Journal of Science and Engineering, 0, , .	0.3	1