Aysen Muezzinoglu

List of Publications by Year in descending order

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29 papers 1,619 citations

394421 19 h-index 28 g-index

29 all docs

29 docs citations

times ranked

29

2066 citing authors

#	Article	IF	CITATIONS
1	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.	4.1	76
2	Assessment of toxicity in waters due to heavy metals derived from atmospheric deposition using <i>Vibrio fischeri </i> . Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2013, 48, 57-66.	1.7	14
3	Processes affecting the movement of organochlorine pesticides (OCPs) between soil and air in an industrial site in Turkey. Chemosphere, 2009, 77, 1168-1176.	8.2	55
4	Atmospheric concentrations, dry deposition and air–soil exchange of polycyclic aromatic hydrocarbons (PAHs) in an industrial region in Turkey. Journal of Hazardous Materials, 2008, 153, 1093-1102.	12.4	173
5	Odor-causing volatile organic compounds in wastewater treatment plant units and sludge management areas. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2008, 43, 1569-1574.	1.7	55
6	Solubility of deposited airborne heavy metals. Atmospheric Research, 2008, 89, 396-404.	4.1	35
7	Dry deposition and soil–air gas exchange of polychlorinated biphenyls (PCBs) in an industrial area. Environmental Pollution, 2008, 156, 784-793.	7.5	86
8	Justifying the presence and degree of air quality deterioration with possible impacts on the health and welfare of the human populations requires serious efforts and inputs from the scientific community. Preface. Environment International, 2008, 34, 579.	10.0	2
9	Evaluation of Measured And Predicted Odor Concentrations around A Meat Packaging And Rendering Plant. Environmental Engineering Science, 2007, 24, 313-320.	1.6	8
10	Odor Determination at Wastewater Collection Systems: Olfactometry versus H ₂ S Analyses. Clean - Soil, Air, Water, 2007, 35, 565-570.	1.1	33
11	Deposition of heavy metals in a Mediterranean climate area. Atmospheric Research, 2006, 81, 1-16.	4.1	58
12	Chemical characterization of odorous gases at a landfill site by gas chromatography–mass spectrometry. Journal of Chromatography A, 2006, 1122, 222-229.	3.7	153
13	Chemical characterization of odors due to some industrial and urban facilities in Izmir, Turkey. Atmospheric Environment, 2006, 40, 4210-4219.	4.1	41
14	A Review of Waste Management Options in Olive Oil Production. Critical Reviews in Environmental Science and Technology, 2004, 34, 209-247.	12.8	312
15	Estimation of emission strengths of primary air pollutants in the city of Izmir, Turkey. Atmospheric Environment, 2004, 38, 1851-1857.	4.1	49
16	SO2 Levels at Forested Mountains around Izmir, Turkey and their Possible Sources. Water, Air, and Soil Pollution, 2003, 147, 331-341.	2.4	7
17	Air Quality Management in Izmir Region of Turkey as Required by Clean Air Plans. Water, Air and Soil Pollution, 2003, 3, 317-333.	0.8	4
18	A Review of Environmental Considerations on Gold Mining and Production. Critical Reviews in Environmental Science and Technology, 2003, 33, 45-71.	12.8	36

#	Article	IF	CITATIONS
19	A study of volatile organic sulfur emissions causing urban odors. Chemosphere, 2003, 51, 245-252.	8.2	107
20	Ambient concentrations and dry deposition fluxes of trace elements in Izmir, Turkey. Atmospheric Environment, 2002, 36, 5841-5851.	4.1	94
21	Volatile organic compounds in the air of Izmir, Turkey. Atmospheric Environment, 2001, 35, 753-760.	4.1	68
22	Hydrogen Sulfide and Odor Control in İzmir Bay. Water, Air, and Soil Pollution, 2000, 123, 245-257.	2.4	16
23	A Mediation Case for Resolving the Energy and Environment Dispute at Aliağa-İzmir, Turkey. Environmental Management, 2000, 26, 47-57.	2.7	2
24	Evaluation of some air pollution indicators in Turkey. Environment International, 2000, 26, 5-10.	10.0	77
25	Presence and control of polycyclic aromatic hydrocarbons in petroleum coke drying and calcination plants. Fuel Processing Technology, 1999, 60, 111-118.	7.2	27
26	Inventory of emissions from major air pollutant categories in Turkey. Environmental Engineering and Policy, 1998, 1, 109-116.	0.1	7
27	Air pollutant emission potentials of cotton textile manufacturing industry. Journal of Cleaner Production, 1998, 6, 339-347.	9.3	20
28	PAH Emissions from Lignite Combustion. Case Study in a Model Fluidized Bed Combustor Results with Four Types of Turkish (Soma) Lignites. Polycyclic Aromatic Compounds, 1997, 12, 37-49.	2.6	4
29	Behaviour of trace metals in surface sediments of the Black Sea. Toxicological and Environmental Chemistry, 1995, 51, 221-228.	1.2	0