ÅÃœkrÃœ Dursun

List of Publications by Year
in descending order

40 papers	1,413 citations	840585 11 h-index	395590 33 g-index
41 all docs	41 docs citations	41 times ranked	1648 citing authors

#	Article	IF	Citations
1	The impact of COVID-19 measures on air quality in Turkey. Environmental Forensics, 2022, 23, 47-59.	1.3	10
2	Simultaneous removal of gaseous benzene and toluene with photocatalytic oxidation process at high temperatures under UVC irradiation. Environmental Science and Pollution Research, 2022, 29, 38232-38247.	2.7	6
3	Investigation of Copper removal mechanisms on Quercus robur acorn caps: Equilibrium, kinetics, thermodynamic and characterization studies. Applied Water Science, 2021, 11, 1.	2.8	2
4	Short-Term Prediction of PM2.5 Pollution with Deep Learning Methods. Global Nest Journal, 2020, , .	0.3	4
5	The Effect of Particulate Matter Pollution of Saharan Dust Over Europe in May-2020: A Case Study of Karaman City Center, Turkey. Pakistan Journal of Analytical and Environmental Chemistry, 2020, 21, 202-208.	0.2	1
6	AIR QUALITY OF KARAMAN CITY, TURKEY. International Journal of Ecosystems and Ecology Science (IJEES), 2020, 10, 491-500.	0.0	0
7	AMBIENT PARTICLE MATTER POLLUTION OF BOSNIA DISTRICT OF KONYA CITY, TURKEY. International Journal of Ecosystems and Ecology Science (IJEES), 2019, 9, 591-602.	0.0	2
8	THE EVALUATION OF PERCEPTIONS' SUSTAINABLE RURAL AND URBAN INTERFACE OF THE URBAN INHABITANTS IN THE PERIPHERY OF KONYA. International Journal of Ecosystems and Ecology Science (IJEES), 2019, 9, 611-618.	0.0	0
9	Phytoremediation of Metal Industry Wastewaters: A Review. Advances in Science, Technology and Innovation, 2018, , 429-430.	0.2	1
10	ASSESSING OF WATER QUALITY INDEX USING GEOGRAPHIC INFORMATION SYSTEM IN KONYA CITY CENTER. International Journal of Ecosystems and Ecology Science (IJEES), 2018, 8, 679-690.	0.0	0
11	REVIEW ON BIOREMEDIATION PROCESS OF A CRUDE OIL IN CONTAMINATED SOIL BY LEACHING AND TOXICITY ASSESSMENTS. International Journal of Ecosystems and Ecology Science (IJEES), 2018, 8, 675-678.	0.0	1
12	USAGE OF PHOTOCATALYTIC OXIDATION FOR THE REMOVAL OF AIR POLLUTANTS. International Journal of Ecosystems and Ecology Science (IJEES), 2018, 8, 711-716.	0.0	2
13	ENVIRONMENTAL TAXATION â€“ THE EFECTS ON ENVIRONMENTAL EFFECTIVENESS AND ECONOMIC EFFICIENCY. International Journal of Ecosystems and Ecology Science (IJEES), 2018, 8, 739-746.	0.0	0
14	Modelling sulphur dioxide levels of Konya city using artificial intelligent related to ozone, nitrogen dioxide and meteorological factors. International Journal of Environmental Science and Technology, 2015, 12, 3915-3928.	1.8	15
15	Superovulation in cows synchronized with two different progesterone+oestradiol protocols. Archives Animal Breeding, 2013, 56, 160-168.	0.5	2
16	Some air pollution indicators in city of Tirana, Albania. International Journal of Global Warming, 2011, 3, 30.	0.2	1
17	Methane production from anaerobicâ€“aerobic sequential system treatment of azo dye Reactive Red 24. Environmental Progress and Sustainable Energy, 2011, 30, 50-58.	1.3	5
18	Artificial neural network modelling of a large-scale wastewater treatment plant operation. Bioprocess and Biosystems Engineering, 2010, 33, 1051-1058.	1.7	68

#	ARTICLE	IF	CITATIONS
19	TREATMENT OF MINERAL-OIL RECOVERY INDUSTRY WASTEWATER BY SEQUENTIAL AERATION AND FENTON'S OXIDATION PROCESS. Environmental Engineering and Management Journal, 2010, 9, 643-649.	0.2	5
20	Copper (II) Removal from Water by Natural Zeolites. , 2010, , 831-840.		0
21	Removal of Cd(II), Pb(II), Cu(II) and Ni(II) from water using modified pine bark. Desalination, 2009, 249, 519-527.	4.0	82
22	The Effect of Flunixin Meglumine Injected Before Embryo Transfer on Pregnancy Rates in Heifers. Kafkas Universitesi Veteriner Fakultesi Dergisi, 2009, , .	0.0	2
23	Presentation of Giresun City Traffic Noise Pollution Map Via Geographical Information System. Journal of Applied Sciences, 2009, 9, 479-487.	0.1	7
24	Amelioration of Carbon Removal Prediction for an Activated Sludge Process using an Artificial Neural Network (ANN). Clean - Soil, Air, Water, 2008, 36, 781-787.	0.7	24
25	Activation of pine cone using Fenton oxidation for Cd(II) and Pb(II) removal. Bioresource Technology, 2008, 99, 8691-8698.	4.8	156
26	A new approach to modification of natural adsorbent for heavy metal adsorption. Bioresource Technology, 2008, 99, 2516-2527.	4.8	161
27	Removal of Trichloroethylene (TCE) in up Flow Anaerobic Sludge Blanket Reactors (UASB). Biotechnology and Biotechnological Equipment, 2007, 21, 107-112.	0.5	10
28	Heavy metal adsorption by modified oak sawdust: Thermodynamics and kinetics. Journal of Hazardous Materials, 2007, 141, 77-85.	6.5	625
29	Methane Production from Anaerobic Treatment of Volatile Organic Compounds (Voc). Energy Exploration and Exploitation, 2006, 24, 259-270.	1.1	2
30	Methane Production from Anaerobic Treatment of Volatile Organic Compounds. Energy Exploration and Exploitation, 2006, 24, 75-85.	1.1	0
31	Air borne heavy metal pollution of Cedrus libani (A. Rich.) in the city centre of Konya (Turkey). Atmospheric Environment, 2006, 40, 1122-1133.	1.9	103
32	Biodesulfurization of Cayirhan Lignites. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2006, 28, 559-565.	1.2	11
33	Effect of Mnso₄on the Chromium Removal from the Leather Industry Wastewater. Environmental Technology (United Kingdom), 2005, 26, 397-400.	1.2	31
34	Nickel Adsorption on the Modified Pine Tree Materials. Environmental Technology (United Kingdom), 2005, 26, 479-488.	1.2	39
35	Trihalomethane Determination and Removals from the Main Discharge Channel of Konya City (Turkey). Environmental Technology (United Kingdom), 2004, 25, 1091-1096.	1.2	2
36	Sulphite effects on microbial respiration from sycamore leaf litter and soil in the laboratory and field. International Journal of Environmental Studies, 2004, 61, 727-733.	0.7	0

#	Article	IF	Citations
37	Secondary effects of SO2 pollution on leachate chemistry and decay of Scots pine and mixed angiospermous leaf litters. Soil Biology and Biochemistry, 1996, 28, 1373-1379.	4.2	2
38	Sulphite and pH effects on CO2 evolution by fungi growing on decomposing coniferous needles. New Phytologist, 1996, 134, 155-166.	3.5	7
39	Sulphur dioxide effects on fungi growing on leaf litter and agar media. New Phytologist, 1996, 134, 167-176.	3.5	7
40	Sulphite and ph effects on co2 evolution from decomposing angiospermous and coniferous tree leaf litters. Soil Biology and Biochemistry, 1993, 25, 1513-1525.	4.2	16