Bilgehan Nas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3804776/publications.pdf Version: 2024-02-01

		623734	713466
21	1,187	14	21
papers	citations	h-index	g-index
21	21	21	1443
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Evaluation of occurrence, fate and removal of priority phthalate esters (PAEs) in wastewater and sewage sludge by advanced biological treatment, waste stabilization pond and constructed wetland. Chemosphere, 2022, 295, 133864.	8.2	20

ANAEROBİK ćAMUR ćÄœRÜTÜCÜLERDE FARKLI KATI MADDE ALIKONMA SÜRELERİNDE UÇUCU YAÄž ASİTLERİ VE ALKALİNİTENİN BİYOGAZ VERİMİNE ETKİLERİ. Mühendislik Bilimleri Ve Tasarım Dergisi, 2022, 10, 103-109.

3	Electrocoagulation of Disperse Dyebath Wastewater: Optimization of Process Variables and Sludge Production. Journal of Electrochemical Science and Technology, 2021, 12, 82-91.	2.2	3
4	Behavior and Removal of Ciprofloxacin and Sulfamethoxazole Antibiotics in Three Different Types of Full-Scale Wastewater Treatment Plants: A Comparative Study. Water, Air, and Soil Pollution, 2021, 232, 1.	2.4	23
5	Comparison of advanced biological treatment and nature-based solutions for the treatment of pharmaceutically active compounds (PhACs): A comprehensive study for wastewater and sewage sludge. Science of the Total Environment, 2021, 779, 146344.	8.0	24
6	Occurrence, loadings and removal of EU-priority polycyclic aromatic hydrocarbons (PAHs) in wastewater and sludge by advanced biological treatment, stabilization pond and constructed wetland. Journal of Environmental Management, 2020, 268, 110580.	7.8	41
7	Treatment of reactive dyebath wastewater by electrocoagulation process: Optimization and cost-estimation. Korean Journal of Chemical Engineering, 2019, 36, 1441-1449.	2.7	22
8	Application of sequencing batch biofilm reactor (SBBR) in dairy wastewater treatment. Korean Journal of Chemical Engineering, 2019, 36, 248-254.	2.7	34
9	Application of sequencing batch biofilm reactor for treatment of sewage wastewater treatment: effect of power failure. Desalination and Water Treatment, 2014, 52, 6956-6965.	1.0	13
10	An Application of Landsat-5TM Image Data for Water Quality Mapping in Lake Beysehir, Turkey. Water, Air, and Soil Pollution, 2010, 212, 183-197.	2.4	53
11	Groundwater quality mapping in urban groundwater using GIS. Environmental Monitoring and Assessment, 2010, 160, 215-227.	2.7	202
12	Selection of MSW landfill site for Konya, Turkey using GIS and multi-criteria evaluation. Environmental Monitoring and Assessment, 2010, 160, 491-500.	2.7	218
13	Combining AHP with GIS for landfill site selection: A case study in the Lake BeyÅŸehir catchment area (Konya, Turkey). Waste Management, 2010, 30, 2037-2046.	7.4	302
14	Removal of COD and colour from young municipal landfill leachate by Fenton process. Environmental Technology (United Kingdom), 2010, 31, 1635-1640.	2.2	42
15	Mapping chlorophyll-a through in-situ measurements and Terra ASTER satellite data. Environmental Monitoring and Assessment, 2009, 157, 375-382.	2.7	21
16	Seasonal and spatial variability of metals concentrations in Lake BeyÅŸehir, Turkey. Environmental Technology (United Kingdom), 2009, 30, 345-353.	2.2	7
17	Influence of High Organic Loading Rates on COD Removal and Sludge Production in Moving Bed Biofilm Reactor. Environmental Engineering Science, 2008, 25, 1311-1316.	1.6	73
	Contribution of Konya Plain Projects to the National Development in Turkey's Water-Related Energy.		

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#	Article	IF	CITATIONS
19	Groundwater contamination by nitrates in the city of Konya, (Turkey): A GIS perspective. Journal of Environmental Management, 2006, 79, 30-37.	7.8	73
20	Influence of Salt and Cr(VI) Shock Loadings on Oxygen Utilization and COD Removal in SBR. Environmental Engineering Science, 2006, 23, 1055-1064.	1.6	3
21	Electrical Energy Prices and Losses Respect to Turkish Social-Economic Situations. Energy Exploration and Exploitation, 2004, 22, 195-206.	2.3	11