## Mehmet Ali Mazmanci

List of Publications by Year in descending order

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567281 501196 1,071 32 15 28 citations h-index g-index papers 32 32 32 1464 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Investigation of anaerobic degradability and biogas production of the starch and industrial sewage mixtures. Sustainable Energy Technologies and Assessments, 2022, 52, 102054.	2.7	7
2	Mersin City-Lab: Co-creative and participatory design approach for a circular neighbourhood. Journal of Design for Resilience in Architecture and Planning:, 2022, 3, 01-23.	0.2	1
3	Advanced oxidation of high concentrations of formaldehyde in aqueous solution under fluorescent and UV light. Environmental Health Engineering and Management, 2021, 8, 267-276.	0.7	3
4	Pine needle and semi-permeable membrane device derived organochlorine compounds (OCPs) concentrations in air in Mersin Province to Taurus, Turkey. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2020, 55, 694-703.	1.5	0
5	The biosynthesis of silver nanoparticles with fungal cytoplasmic fluid obtained from Phanerochaete chrysosporium ME446. Environmental Research and Technology, 2020, 3, 187-192.	0.7	1
6	STUDY THE EFFECT OF HAIR STYLE PRODUCTS ON THE QUALITY OF DOMESTIC WASTEWATER- WAX AS CASE STUDY. Turkish Journal of Engineering, 2019, 3, 97-101.	1.2	1
7	THE BIOSYNTHESIS OF SILVER NANOPARTICLES BY CYTOPLASMIC FLUID OF CORIOLUS VERSICOLOR. Turkish Journal of Engineering, 2019, 3, 92-96.	1.2	7
8	Silver nanoparticle biosynthesis from newly isolated streptomyces genus from soil. Materials Research Express, 2018, 5, 045402.	1.6	17
9	Sono-assisted electrocoagulation and cross-flow membrane processes for brewery wastewater treatment. Journal of Water Process Engineering, 2018, 21, 52-60.	5.6	58
10	Optimization of electrocoagulation process and combination of anaerobic digestion for the treatment of pistachio processing wastewater. Journal of Cleaner Production, 2018, 196, 42-50.	9.3	31
11	Polycyclic aromatic hydrocarbons (PAHs) determined by pine needles and semipermeable membrane devices along an altitude profile in Taurus Mountains, Turkey. Environmental Science and Pollution Research, 2017, 24, 7077-7087.	5.3	10
12	<i>In Vitro </i> Evaluation of Biocompatibility and Immunocompatibility of 2,3 Dialdehyde Cellulose Hydrogel Membranes for Wound Healing. Journal of Biomaterials and Tissue Engineering, 2017, 7, 822-828.	0.1	5
13	Potential of a Funalia trogii laccase enzyme as an anticancer agent. Annals of Microbiology, 2015, 65, 175-183.	2.6	6
14	PyHasse Software Features Applied on the Evaluation of Chemicals in Human Breast Milk Samples in Turkey., 2014,, 343-357.		0
15	Evaluation of organochlorine pesticides in breast milk samples in Turkey applying features of the partial order technique. International Journal of Environmental Health Research, 2013, 23, 226-246.	2.7	10
16	Effect of Funalia trogii in heart tissue of rats exposed to deltamethrin. Turkish Journal of Biochemistry, 2012, 37, 239-244.	0.5	4
17	Analysis of human milk to assess exposure to PAHs, PCBs and organochlorine pesticides in the vicinity Mediterranean city Mersin, Turkey. Environment International, 2012, 40, 63-69.	10.0	99
18	The occurrence and environmental effect of persistent organic pollutants (POPs) in Taurus Mountains soils. Environmental Science and Pollution Research, 2012, 19, 325-334.	5.3	37

#	Article	IF	CITATIONS
19	Chromium(VI) Bioremoval by <i>Pseudomonas</i> Bacteria: Role of Microbial Exudates for Natural Attenuation and Biotreatment of Cr(VI) Contamination. Environmental Science & Echnology, 2011, 45, 2278-2285.	10.0	158
20	A study of anti-cancer effects of Funalia trogii in vitro and in vivo. Food and Chemical Toxicology, 2011, 49, 1477-1483.	3.6	35
21	Protective effect of Funalia trogii crude extract on deltamethrin-induced oxidative stress in rats. Food Chemistry, 2011, 125, 1037-1040.	8.2	26
22	Decolorization of Azo Dyes by Immobilized Fungi. Handbook of Environmental Chemistry, 2010, , 169-181.	0.4	3
23	Thermophilic bacteria in cool temperate soils: are they metabolically active or continually added by global atmospheric transport?. Applied Microbiology and Biotechnology, 2008, 78, 841-852.	3.6	64
24	Evaluation of Cytotoxic and Mutagenic Effects of Coriolus versicolorand Funalia trogii Extracts on Mammalian Cells. Drug and Chemical Toxicology, 2006, 29, 69-83.	2.3	36
25	A Drimaren Blue X3LR dye decolorizing enzyme from Funalia trogii: one step isolation and identification. Enzyme and Microbial Technology, 2005, 36, 10-16.	3.2	28
26	Adsorption and kinetic studies of cationic and anionic dyes on pyrophyllite from aqueous solutions. Journal of Colloid and Interface Science, 2005, 286, 53-60.	9.4	182
27	Decolourisation of Reactive Black 5 by Funalia trogii immobilised on Luffa cylindrica sponge. Process Biochemistry, 2005, 40, 337-342.	3.7	96
28	Decolourisation of reactive textile dyes Drimarene Blue X3LR and Remazol Brilliant Blue R by Funalia trogii ATCC 200800. Biodegradation, 2005, 16, 195-204.	3.0	42
29	Decolorization kinetics of the azo dye drimaren blue X3LR by laccase. Reaction Kinetics and Catalysis Letters, 2005, 86, 99-107.	0.6	7
30	Cytotoxic Activities of Funalia trogii (Berk.) Bond. Et. Singer ATCC 200800 Bioactive Extract on HeLa Cells and Fibroblast Cells. International Journal of Medicinal Mushrooms, 2005, 7, 478-479.	1.5	0
31	Production of Remazol Brilliant Blue R decolourising oxygenase from the culture filtrate of Funalia trogii ATCC 200800. Journal of Molecular Catalysis B: Enzymatic, 2004, 30, 25-32.	1.8	94
32	Effects of Cadmium Exposure on Phytochelatin and the Synthesis of Abscisic Acid inFunalia trogii. Engineering in Life Sciences, 2004, 4, 378-380.	3.6	3