

Mojtaba Davoudi

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

523
citations

840776

11
h-index

794594

19
g-index

21
all docs

21
docs citations

21
times ranked

625
citing authors

#	ARTICLE	IF	CITATIONS
1	Photocatalytic removal of diazinon from aqueous solutions: a quantitative systematic review. <i>Environmental Science and Pollution Research</i> , 2022, 29, 26113-26130.	5.3	4
2	An analysis of age-standardized suicide rates in Muslim-majority countries in 2000-2019. <i>BMC Public Health</i> , 2022, 22, 882.	2.9	16
3	Relationship of fluoride in drinking water with blood pressure and essential hypertension prevalence: a systematic review and meta-analysis. <i>International Archives of Occupational and Environmental Health</i> , 2021, 94, 1137-1146.	2.3	7
4	Iron-modified activated carbon derived from agro-waste for enhanced dye removal from aqueous solutions. <i>Heliyon</i> , 2021, 7, e07191.	3.2	31
5	Association of suicide with short-term exposure to air pollution at different lag times: A systematic review and meta-analysis. <i>Science of the Total Environment</i> , 2021, 771, 144882.	8.0	21
6	Relationship between suicide mortality and lithium in drinking water: A systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2020, 264, 234-241.	4.1	44
7	Effect of magnetic nanoparticles and silver-loaded magnetic nanoparticles on advanced wastewater treatment and disinfection. <i>Journal of Molecular Liquids</i> , 2020, 303, 112640.	4.9	50
8	The effect of gas versus charcoal open flames on the induction of polycyclic aromatic hydrocarbons in cooked meat: a systematic review and meta-analysis. <i>Journal of Environmental Health Science & Engineering</i> , 2020, 18, 345-354.	3.0	7
9	Enhanced removal of tetracycline using modified sawdust: Optimization, isotherm, kinetics, and regeneration studies. <i>Chemical Engineering Research and Design</i> , 2018, 117, 51-60.	5.6	47
10	Adsorptive removal of arsenic from aqueous solutions using magnetite nanoparticles and silica-coated magnetite nanoparticles. <i>Environmental Progress and Sustainable Energy</i> , 2018, 37, 951-960.	2.3	27
11	Modeling of simultaneous adsorption of dye and metal ion by sawdust from aqueous solution using of ANN and ANFIS. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2018, 181, 72-78.	3.5	115
12	ELECTROCHEMICAL DEGRADATION OF CLINDAMYCIN BY ANODIC OXIDATION ON SnO ₂ -Sb COATED TITANIUM ANODES. <i>Environmental Engineering and Management Journal</i> , 2018, 17, 343-355.	0.6	0
13	Preparation, Characterization, and Application of Silica Aerogel for Adsorption of Phenol: An In-Depth Isotherm Study. <i>Health Scope</i> , 2018, In Press, .	0.6	3
14	Decolorization of synthetic textile wastewater using electrochemical cell divided by cellulosic separator. <i>Journal of Environmental Health Science & Engineering</i> , 2017, 15, 11.	3.0	19
15	Optimization of copper removal from aqueous solutions in a continuous electrochemical cell divided by cellulosic separator. <i>Water Science and Technology</i> , 2017, 75, 1233-1242.	2.5	4
16	Optimization of anionic dye adsorption onto <i>Melia azedarach</i> sawdust in aqueous solutions: effect of calcium cations. <i>Asia-Pacific Journal of Chemical Engineering</i> , 2016, 11, 258-270.	1.5	14
17	Comparative study of cationic and anionic dye removal from aqueous solutions using sawdust-based adsorbent. <i>Environmental Progress and Sustainable Energy</i> , 2016, 35, 1078-1090.	2.3	37
18	Application of electrochemical reactor divided by cellulosic membrane for optimized simultaneous removal of phenols, chromium, and ammonia from tannery effluents. <i>Toxicological and Environmental Chemistry</i> , 2014, 96, 1310-1332.	1.2	11

#	ARTICLE	IF	CITATIONS
19	Removal of cadmium (II) from simulated wastewater by ion flotation technique. Iranian Journal of Environmental Health Science & Engineering, 2013, 10, 16.	1.8	53
20	Antibacterial effects of hydrogen peroxide and silver composition on selected pathogenic enterobacteriaceae. International Journal of Environmental Health Engineering, 2012, 1, 23.	0.4	12
21	Competitive removal of cationic dye (BR 46) and heavy metal (copper II) from synthetic textile effluent using adsorbent of Melia Azedarach sawdust. , 0, 118, 326-335.		1