

Safia Taleb

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

428
citations

1163117

8
h-index

752698

20
g-index

28
all docs

28
docs citations

28
times ranked

573
citing authors

#	ARTICLE	IF	CITATIONS
1	Removal of excess fluoride ions from Saharan brackish water by adsorption on natural materials. <i>Desalination</i> , 2010, 250, 408-413.	8.2	80
2	Algerian natural montmorillonites for arsenic(III) removal in aqueous solution. <i>International Journal of Environmental Science and Technology</i> , 2015, 12, 595-602.	3.5	53
3	Adsorption capacity of methylene blue, an organic pollutant, by montmorillonite clay. <i>Desalination and Water Treatment</i> , 2014, 52, 2654-2661.	1.0	51
4	Removal of the persistent pollutant chlorobenzene by adsorption onto activated montmorillonite. <i>Applied Clay Science</i> , 2009, 43, 503-506.	5.2	37
5	FTIR spectroscopic study of human urinary stones from El Bayadh district (Algeria). <i>Arabian Journal of Chemistry</i> , 2016, 9, 330-334.	4.9	35
6	Preparation, characterization and application of Fe-pillared bentonite to the removal of Coomassie blue dye from aqueous solutions. <i>Research on Chemical Intermediates</i> , 2020, 46, 4985-5008.	2.7	30
7	Lead and cadmium removal by adsorption process using hydroxyapatite porous materials. <i>Water Practice and Technology</i> , 2020, 15, 130-141.	2.0	29
8	Physical and chemical assessment of MSF distillate and SWRO product for drinking purpose. <i>Desalination</i> , 2012, 290, 107-114.	8.2	24
9	Electrochemical and In Situ FTIR Study of o-Cresol on Platinum Electrode in Acid Medium. <i>Electrocatalysis</i> , 2014, 5, 186-192.	3.0	9
10	Performance of NF90 and NF270 commercial nanofiltration membranes in the defluoridation of Algerian brackish water. , 0, 212, 286-296.		8
11	Residue Analysis of Some PAHs in Some Algerian Soil: A Preliminary Environmental Impact Assessment. <i>Energy Procedia</i> , 2012, 18, 1125-1134.	1.8	7
12	Physico-Chemical Water Quality in Some Regions of Southern Algeria and Pretreatment Prediction. <i>Procedia Engineering</i> , 2012, 33, 335-339.	1.2	7
13	Enhancement of Saharan groundwater quality by reducing its fluoride concentration using different materials. <i>Desalination and Water Treatment</i> , 2015, 54, 3444-3453.	1.0	7
14	Removal of o-Cresol from aqueous solution using Algerian Na-Clay as adsorbent. <i>Desalination and Water Treatment</i> , 2016, 57, 20511-20519.	1.0	7
15	Desalination in Algeria: Current situation and development programs. <i>Desalination and Water Treatment</i> , 2010, 14, 259-264.	1.0	6
16	Catalytic degradation of Oâ€resol using H₂O₂ onto Algerian Clayâ€Na. <i>Water Environment Research</i> , 2019, 91, 165-174.	2.7	6
17	Mechanism study of metal ion adsorption on porous hydroxyapatite: experiments and modeling. <i>Canadian Journal of Chemistry</i> , 2020, 98, 79-89.	1.1	6
18	Water in Algerian Sahara: Environmental and Health impact. , 0, , .		5

#	ARTICLE	IF	CITATIONS
19	Synthesis and characterization of an adsorbent material: Application to textile dye elimination. <i>Materials Today: Proceedings</i> , 2022, 49, 981-985.	1.8	4
20	Heterogeneous Catalytic Degradation of Diuron Using Algerian Sodium Montmorillonite. <i>Clean - Soil, Air, Water</i> , 2022, 50, 2000468.	1.1	4
21	Copper Ions Biosorption Properties of Biomass Derived from Algerian Sahara Plants. , 0, , .		3
22	Nanofiltration Performance for Synthetic and Natural Water Defluorination: Application to South-Algeria Groundwater. , 2018, , 481-491.		2
23	Combined ozonation process and adsorption onto bentonite natural adsorbent for the o-cresol elimination. <i>International Journal of Environmental Analytical Chemistry</i> , 0, , 1-18.	3.3	2
24	Variation of Used Vegetable Oils™ Composition upon Treatment with Algerian Clays. <i>Recycling</i> , 2021, 6, 68.	5.0	2
25	Temperature and pH influence on Diuron adsorption by Algerian Mont-Na Clay. <i>International Journal of Environmental Analytical Chemistry</i> , 0, , 1-18.	3.3	2
26	Assessment of the potential mobility of copper in contaminated soil samples by column leaching test. <i>Eurasian Journal of Soil Science</i> , 2019, 8, 27-34.	0.6	1
27	High adsorption capacity of thermally treated solid olive wastes to treat olive mill wastewater. <i>Environmental Quality Management</i> , 2022, 31, 391-402.	1.9	1
28	Incidence des eaux magnésiennes du Sahara Algérien sur la croissance cristalline de l'oxalate de calcium, constituant principal de calculs rénaux. <i>Cahiers De L Association Scientifique Européenne Pour L Eau Et La Santé</i> , 2008, 13, 25-30.	0.2	0