

Gracja FijaÅ,owska

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

192
citations

1039406

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1199166

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docs citations

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164
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of lead(II) ions accumulation and bioavailability on the montmorillonite and kaolinite surfaces in the presence of polyacrylamide soil flocculant. <i>Chemosphere</i> , 2021, 276, 130088.	4.2	17
2	Polyacrylamide Soil Conditioners: The Impact on Nanostructured Clay Mineralsâ€™ Aggregation and Heavy Metalsâ€™ Circulation in the Soil Environment. <i>Springer Proceedings in Physics</i> , 2021, , 111-127.	0.1	3
3	Aggregation and thermal properties of nanostructured montmorillonite covered with mixed adsorption layers of cationic polyacrylamide and hazardous lead(II) ions. <i>Applied Nanoscience (Switzerland)</i> , 2020, 10, 5499-5510.	1.6	8
4	Chromium(VI) reduction and accumulation on the kaolinite surface in the presence of cationic soil flocculant. <i>Journal of Soils and Sediments</i> , 2020, 20, 3688-3697.	1.5	22
5	Investigation of adsorption mechanism of phosphate(V) ions on the nanostructured Na-A zeolite surface modified with ionic polyacrylamide with regard to their removal from aqueous solution. <i>Applied Nanoscience (Switzerland)</i> , 2020, 10, 4475-4485.	1.6	14
6	Studies of the Cationic Polyacrylamide Adsorption on the Montmorillonite Surface in the Presence of Lead(II) Ions. <i>Proceedings (mdpi)</i> , 2019, 16, .	0.2	0
7	Chromium(VI) and lead(II) accumulation at the montmorillonite/aqueous solution interface in the presence of polyacrylamide containing quaternary amine groups. <i>Journal of Molecular Liquids</i> , 2019, 293, 111514.	2.3	17
8	Adsorption mechanism of poly(vinyl alcohol) on the surfaces of synthetic zeolites: sodalite, Na-P1 and Na-A. <i>Adsorption</i> , 2019, 25, 567-574.	1.4	12
9	Adsorptive removal of C.I. Direct Yellow 142 from textile baths using nanosized silica-titanium oxide. <i>European Physical Journal Plus</i> , 2019, 134, 1.	1.2	3
10	Comparison of adsorption affinity of anionic and cationic polyacrylamides for montmorillonite surface in the presence of chromium(VI) ions. <i>Adsorption</i> , 2019, 25, 41-50.	1.4	23
11	Nanosized silicaâ€™titanium oxide as a potential adsorbent for C.I. Acid Yellow 219 dye removal from textile baths and wastewaters. <i>Applied Nanoscience (Switzerland)</i> , 2018, 8, 867-876.	1.6	11
12	Electrical double layer at the gibbsite/anionic polyacrylamide/supporting electrolyte interface â€™ Adsorption, spectroscopy and electrokinetic studies. <i>Journal of Molecular Liquids</i> , 2018, 261, 439-445.	2.3	18
13	Investigations of the possibility of lithium acquisition from geothermal water using natural and synthetic zeolites applying poly(acrylic acid). <i>Journal of Cleaner Production</i> , 2018, 195, 821-830.	4.6	44