

Ahmed A Younes

List of Publications by Year in descending order

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19
papers

511
citations

759233

12
h-index

839539

18
g-index

20
all docs

20
docs citations

20
times ranked

517
citing authors

#	ARTICLE	IF	CITATIONS
1	Chelating solid-phase polymeric adsorbent for the removal of Hg ²⁺ ions from aqueous solutions: preparation, characterization and adsorption optimization studies. <i>Journal of Dispersion Science and Technology</i> , 2023, 44, 1278-1287.	2.4	3
2	Amino-functionalised cross-linked polyacrylamide for the adsorption of U(VI) ions from contaminated aqueous solutions. <i>International Journal of Environmental Analytical Chemistry</i> , 2023, 103, 9117-9130.	3.3	15
3	Removal of cadmium ions from wastewaters using corn cobs supporting nano-zero valent iron. <i>Separation Science and Technology</i> , 2021, 56, 1-13.	2.5	11
4	Reduction of sulfur oxides emissions via adsorptive desulfurization of transportation fuels using novel silica-based adsorbent. <i>Environmental Science and Pollution Research</i> , 2021, 28, 45933-45945.	5.3	1
5	Facile synthesis of silica-polymer monoliths using nonionic triblock copolymer surfactant for efficient removal of radioactive pollutants from contaminated seawater. <i>Journal of Applied Polymer Science</i> , 2021, 138, 51263.	2.6	7
6	Proton exchange membrane based on graphene oxide/polysulfone hybrid nano-composite for simultaneous generation of electricity and wastewater treatment. <i>Journal of Hazardous Materials</i> , 2021, 419, 126420.	12.4	26
7	Removal of lead ions from wastewater using novel Schiff-base functionalized solid-phase adsorbent. <i>Separation Science and Technology</i> , 2020, 55, 1589-1602.	2.5	16
8	Magnetically modified hydroxyapatite nanoparticles for the removal of uranium (VI): Preparation, characterization and adsorption optimization. <i>Journal of Hazardous Materials</i> , 2019, 378, 120703.	12.4	117
9	Uranium sorption from aqueous solutions using polyacrylamide-based chelating sorbents. <i>Separation Science and Technology</i> , 2018, 53, 2573-2586.	2.5	36
10	SDS-goethite adsorbent material preparation, structural characterization and the kinetics of the manganese adsorption. <i>Journal of Molecular Liquids</i> , 2017, 231, 499-508.	4.9	15
11	Novel polyacrylamide-based solid scale inhibitor. <i>Journal of Hazardous Materials</i> , 2017, 334, 1-9.	12.4	28
12	Enantioselectivity of polysaccharide-based chiral selectors in polar organic solvents chromatography: Implementation of chlorinated selectors in a separation strategy. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2013, 74, 1-13.	2.8	28
13	A separation strategy combining three HPLC modes and polysaccharide-based chiral stationary phases. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2013, 75, 74-85.	2.8	43
14	Chiral separations in reversed-phase liquid chromatography: Evaluation of several polysaccharide-based chiral stationary phases for a separation strategy update. <i>Journal of Chromatography A</i> , 2012, 1269, 154-167.	3.7	30
15	Chiral separations in normal-phase liquid chromatography: Enantioselectivity of recently commercialized polysaccharide-based selectors. Part II. Optimization of enantioselectivity. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011, 56, 521-537.	2.8	32
16	Chiral separations in normal phase liquid chromatography: Enantioselectivity of recently commercialized polysaccharide-based selectors. Part I: Enantioselectivity under generic screening conditions. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011, 55, 414-423.	2.8	52
17	Separation and preconcentration of some heavy-metal ions using new chelating polymeric hydrogels. <i>Journal of Applied Polymer Science</i> , 2009, 113, 1335-1344.	2.6	26
18	Removal of Trace Contaminants from Water Using New Chelating Resins. <i>Analytical Letters</i> , 2007, 40, 3443-3456.	1.8	22

#	ARTICLE	IF	CITATIONS
19	Low Cost Corn Cobs-Based Magnetic Nanocomposite for Massive Adsorption of Cu(II) Ions from Aqueous Media. International Journal of Environmental Analytical Chemistry, 0, , 1-18.	3.3	2