

Leila Dolatyari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5166189/publications.pdf>

Version: 2024-02-01

16
papers

498
citations

840776

11
h-index

996975

15
g-index

17
all docs

17
docs citations

17
times ranked

583
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of a polymer inclusion membrane made of cellulose triacetate base polymer and trioctylamine for the selective extraction of bismuth(III) from chloride solutions. <i>Journal of Applied Polymer Science</i> , 2022, 139, 51480.	2.6	12
2	On the Potential of a Poly(vinylidene fluoride-co-hexafluoropropylene) Polymer Inclusion Membrane Containing Aliquat® 336 and Dibutyl Phthalate for V(V) Extraction from Sulfate Solutions. <i>Membranes</i> , 2022, 12, 90.	3.0	12
3	Membrane extraction of V(V) by an oleic acid plasticized poly(vinyl chloride)/Aliquat® 336 polymer inclusion membrane. <i>Journal of Applied Polymer Science</i> , 2022, 139, .	2.6	4
4	PVDF-HFP based polymer inclusion membranes containing Cyphos® IL 101 and Aliquat® 336 for the removal of Cr(VI) from sulfate solutions. <i>Separation and Purification Technology</i> , 2020, 250, 117251.	7.9	38
5	Application of Mg-Al and Zn-Al layered double hydroxides modified with sodium dodecyl benzene sulfonate as a solid sorbent for removal of diazinon from water samples. <i>Journal of the Iranian Chemical Society</i> , 2020, 17, 1411-1427.	2.2	10
6	Unmodified SBA-15 adsorbents for the removal and separation of Th(IV) and U(VI) ions: the role of pore channels and surface-active sites. <i>Separation Science and Technology</i> , 2019, 54, 2863-2878.	2.5	20
7	Adsorption of Eu(III), Th(IV), and U(VI) by mesoporous solid materials bearing sulfonic acid and sulfamic acid functionalities. <i>Separation Science and Technology</i> , 2019, 54, 2609-2624.	2.5	30
8	Adsorption of Th(IV) and U(VI) on functionalized SBA-15 mesoporous silica materials using fixed bed column method; breakthrough curves prediction and modeling. <i>Separation Science and Technology</i> , 2018, 53, 1282-1294.	2.5	27
9	Fixed-bed column dynamic studies and breakthrough curve analysis of Eu(III) ion adsorption onto chemically modified SBA-15 silica materials. <i>Separation Science and Technology</i> , 2017, 52, 393-403.	2.5	19
10	Multivariate Optimization of a Functionalized SBA-15 Mesoporous Based Solid-Phase Extraction for U(VI) Determination in Water Samples. <i>Analytical Sciences</i> , 2017, 33, 769-776.	1.6	15
11	Removal of uranium(VI) ions from aqueous solutions using Schiff base functionalized SBA-15 mesoporous silica materials. <i>Journal of Environmental Management</i> , 2016, 169, 8-17.	7.8	180
12	Green oxidation of alcohols by using hydrogen peroxide in water in the presence of magnetic Fe ₃ O ₄ nanoparticles as recoverable catalyst. <i>Green Chemistry Letters and Reviews</i> , 2014, 7, 257-264.	4.7	75
13	Tetramethylammonium hydrogen terephthalate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o3014-o3015.	0.2	0
14	Thermodynamic Study of the Extraction of Inorganic Mercury Compounds in Fish Species of the International Anzali Wetland, Iran. <i>Chinese Journal of Chemistry</i> , 2011, 29, 1341-1346.	4.9	1
15	Thermal, spectroscopic, X-ray powder diffraction, fluorescence, and structural studies of [Pb(μ_4 -4-pyc)(μ_4 -Br)] _n , new mixed-anion lead(II) 3-D coordination polymers. <i>Journal of Coordination Chemistry</i> , 2009, 62, 1784-1790.	2.2	12
16	One-Pot, Three-Component Synthesis of Dialkyl 1,2-Dihydroquinoline-2,3-Dicarboxylates from Triphenylphosphine, Acetylenic Esters, and Amide Derivatives of 2-Aminobenzaldehyde in Aqueous Acetone. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2005, 180, 2419-2422.	1.6	43