

Saber I Moussa

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

136
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

150
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel substituted Hydroxyapatite nanoparticles as a solid phase for removal of Co(II) and Eu(III) ions from aqueous solutions. <i>Journal of Environmental Chemical Engineering</i> , 2016, 4, 4808-4816.	6.7	25
2	Quantification of some elements of nuclear and industrial interest from zircon mineral using neutron activation analysis and passive gamma-ray spectroscopy. <i>Applied Radiation and Isotopes</i> , 2017, 128, 224-230.	1.5	25
3	Hydroxyapatite/NiFe ₂ O ₄ superparamagnetic composite: Facile synthesis and adsorption of rare elements. <i>Applied Radiation and Isotopes</i> , 2019, 145, 85-94.	1.5	21
4	Evaluation of CNTs/MnO ₂ composite for adsorption of ⁶⁰ Co(II), ⁶⁵ Zn(II) and Cd(II) ions from aqueous solutions. <i>Radiochimica Acta</i> , 2017, 105, 43-55.	1.2	18
5	Synthesis and characterization of magnetic nano-material for removal of Eu ³⁺ ions from aqueous solutions. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2013, 295, 929-935.	1.5	15
6	Recovery of Some Rare-Earth Elements by Sorption Technique onto Graphene Oxide. <i>Journal of Sustainable Metallurgy</i> , 2022, 8, 715-731.	2.3	11
7	Development and application of carbon nanotubes reinforced hydroxyapatite composite in separation of Co(II) and Eu(III) ions from aqueous solutions. <i>Radiochimica Acta</i> , 2018, 107, 67-82.	1.2	8
8	Distribution coefficient properties of carrier free ⁹⁹ Mo as a homolog of Seaborgium (Sg) from some acid solutions using ion exchange resin. <i>Journal of Molecular Liquids</i> , 2019, 277, 323-329.	4.9	7
9	Synthesis and Sorption Performance of Novel Sorbents for Selective Solid-Phase Extraction of Eu(III) ions from Aqueous Solutions. <i>Russian Journal of Applied Chemistry</i> , 2018, 91, 483-498.	0.5	4
10	Sorption of ⁶⁰ Co(II) from aqueous solutions onto biosynthesized zinc oxide nanocomposites. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2022, 331, 2331-2347.	1.5	2