Khalid A M Salih

List of Publications by Year
in descending order

10	298	933447 10	1372567 10
papers	citations	h-index	g-index

10	10	10	157
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of bi-functionalization of algal/polyethyleneimine composite beads on the enhancement of tungstate sorption: Application to metal recovery from ore leachate. Separation and Purification Technology, 2022, 290, 120893.	7.9	15
2	Sulfonic-functionalized algal/PEI beads for scandium, cerium and holmium sorption from aqueous solutions (synthetic and industrial samples). Chemical Engineering Journal, 2021, 403, 126399.	12.7	63
3	Development of phosphoryl-functionalized algal-PEI beads for the sorption of Nd(III) and Mo(VI) from aqueous solutions â€“ Application for rare earth recovery from acid leachates. Chemical Engineering Journal, 2021, 412, 127399.	12.7	47
4	Nd(III) and Gd(III) Sorption on Mesoporous Amine-Functionalized Polymer/SiO2 Composite. Molecules, 2021, 26, 1049.	3.8	13
5	Efficient Recovery of Rare Earth Elements (Pr(III) and Tm(III)) From Mining Residues Using a New Phosphorylated Hydrogel (Algal Biomass/PEI). Metals, 2021, 11, 294.	2.3	26
6	Synthesis of a New Phosphonate-Based Sorbent and Characterization of Its Interactions with Lanthanum (III) and Terbium (III). Polymers, 2021, 13, 1513.	4.5	18
7	Novel phosphonate-functionalized composite sorbent for the recovery of lanthanum(III) and terbium(III) from synthetic solutions and ore leachate. Chemical Engineering Journal, 2021, 424, 130500.	12.7	13
8	As(V) sorption from aqueous solutions using quaternized algal/polyethyleneimine composite beads. Science of the Total Environment, 2020, 719, 137396.	8.0	44
9	Controlled bi-functionalization of silica microbeads through grafting of amidoxime/methacrylic acid for Sr(II) enhanced sorption. Chemical Engineering Journal, 2020, 402, 125220.	12.7	19
10	Amidoxime Functionalization of Algal/Polyethyleneimine Beads for the Sorption of Sr(II) from Aqueous Solutions. Molecules, 2019, 24, 3893.	3.8	40