

Senol Sert

List of Publications by Year in descending order

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papers

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citing authors

#	ARTICLE	IF	CITATIONS
1	Biosorption of lanthanum and cerium from aqueous solutions by <i>Platanus orientalis</i> leaf powder. <i>Hydrometallurgy</i> , 2008, 90, 13-18.	4.3	166
2	Uranium adsorption studies on aminopropyl modified mesoporous sorbent (NH ₂ -MCM-41) using statistical design method. <i>Journal of Nuclear Materials</i> , 2010, 406, 285-292.	2.7	76
3	Factors Affecting Lanthanum and Cerium Biosorption on <i>Pinus brutia</i> Leaf Powder. <i>Separation Science and Technology</i> , 2010, 45, 1456-1462.	2.5	56
4	Preparation of ZrO ₂ and ZrO ₂ -TiO ₂ microspheres by the sol-gel method and an experimental design approach to their strontium adsorption behaviours. <i>Chemical Engineering Journal</i> , 2010, 161, 151-160.	12.7	46
5	Biosorption of Ce(III) onto modified <i>Pinus brutia</i> leaf powder using central composite design. <i>Wood Science and Technology</i> , 2012, 46, 721-736.	3.2	38
6	Preparation and Characterization of a Graphene-Based Magnetic Nanocomposite for the Adsorption of Lanthanum Ions from Aqueous Solution. <i>Analytical Letters</i> , 2020, 53, 1812-1833.	1.8	20
7	Efficient adsorption of Th(IV) from aqueous solution by modified SBA-15 mesoporous silica. <i>Nuclear Science and Techniques/Hewuli</i> , 2018, 29, 1.	3.4	17
8	Sorption of Ce(III) on magnetic/olive pomace nanocomposite: isotherm, kinetic and thermodynamic studies. <i>Environmental Science and Pollution Research</i> , 2021, 28, 56782-56794.	5.3	8
9	The use of sea shell (<i>Donax trunculus</i>) powder to remove Sr(II) ions from aqueous solutions. <i>Water Science and Technology</i> , 2018, 78, 827-836.	2.5	6