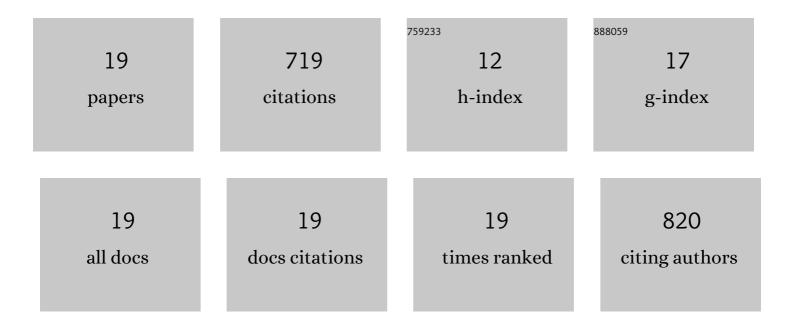
Muruvvet Yurdakoc

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Solar Decolorization of Methylene Blue by Magnetic MgFe2O4-MWCNT/Ag3VO4 Visible Active Photocatalyst. Water, Air, and Soil Pollution, 2018, 229, 1.	2.4	4
2	Impregnation of different ionic liquids onto cationic starch and their comparison in the extraction of Th(IV). Turkish Journal of Chemistry, 2016, 40, 364-372.	1.2	3
3	Catalytic conversion of carbon dioxide into cyclic carbonates by Cu(II) and Ni(II) acetylacetonates anchored onto Siral 80. Turkish Journal of Chemistry, 2014, 38, 600-610.	1.2	7
4	Preparation and characterization of tannic acid resin: Study of boron adsorption. Environmental Progress and Sustainable Energy, 2013, 32, 1036-1044.	2.3	30
5	Synthesis, characterization and in vitro antimicrobial activities of boron/starch/polyvinyl alcohol hydrogels. Carbohydrate Polymers, 2011, 83, 1377-1383.	10.2	59
6	Synthesis of chitosan beads as boron sorbents. Journal of Applied Polymer Science, 2011, 122, 657-665.	2.6	24
7	Preconcentration of uranium(VI) and thorium(IV) from aqueous solutions using low-cost abundantly available sorbent. Journal of Radioanalytical and Nuclear Chemistry, 2010, 283, 471-476.	1.5	40
8	Sorption of boron by invasive marine seaweed: Caulerpa racemosa var. cylindracea. Chemical Engineering Journal, 2009, 150, 385-390.	12.7	32
9	Preparation and characterization of Cr- and Fe-pillared bentonites by using CrCl3, FeCl3, Cr(acac)3 and Fe(acac)3 as precursors. Microporous and Mesoporous Materials, 2008, 111, 211-218.	4.4	26
10	The Effect of Degree of Impregnation in Amberlite Resins with Organophosphorous Extractants for Y(III), La(III), Ce(III), Th(IV) and U(VI) Ions. Separation Science and Technology, 2008, 43, 1421-1433.	2.5	9
11	Application of iron-rich natural clays in Çamlica, Turkey for boron sorption from water and its determination by fluorimetric-azomethine-H method. Journal of Hazardous Materials, 2007, 146, 180-185.	12.4	22
12	Separation and preconcentration of La3+, Ce3+ and Y3+ using calix[4]resorcinarene impregnated on polymeric support. Mikrochimica Acta, 2007, 157, 13-19.	5.0	31
13	Removal of boron from aqueous solution by adsorption on Al2O3 based materials using full factorial design. Journal of Hazardous Materials, 2006, 138, 60-66.	12.4	81
14	Removal of boron from aqueous solution by clays and modified clays. Journal of Colloid and Interface Science, 2006, 293, 36-42.	9.4	171
15	Synthesis of a new stable peristatic chiral pseudocryptand for simultaneous binding of boron and sodium. Journal of Heterocyclic Chemistry, 2005, 42, 1201-1205.	2.6	4
16	Kinetic and thermodynamic studies of boron removal by Siral 5, Siral 40, and Siral 80. Journal of Colloid and Interface Science, 2005, 286, 440-446.	9.4	157
17	Effect of Long-Chain Amines on the Extraction of Boron from CaCl2Brine with CTMP in Petroleum Benzine. Separation Science and Technology, 1999, 34, 2615-2625.	2.5	17
18	Removal of Malachite Green from Waste Waters by Bentonite Based Photocatalyst Technology. Journal of the Turkish Chemical Society, Section A: Chemistry, 0, , 261-270.	1.1	0

#	Article	IF	CITATIONS
19	Magnetically functionalized molecularly imprinted polymer for curcumin adsorption by experimental design. Polymer Bulletin, 0, , 1.	3.3	2