Dong Zhang

List of Publications by Year in descending order

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		1163117	1281871
13	151	8	11
papers	citations	h-index	g-index
13	13	13	181
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Facile separation of Th(IV) from aqueous solution by graphene hydrogel. Journal of Radioanalytical and Nuclear Chemistry, 2020, 326, 379-386.	1.5	0
2	Phase evolution and chemical durability of Zr _{1â€<i>x</i>} Ce _{<i>x</i>} O ₂ (0 ≤i>x ≤) ceramics. International Journal of Applied Ceramic Technology, 2018, 15, 783-791.	2.1	11
3	Preliminary analysis of tritium fuel cycle in Z-pinch-driven fusion–fission hybrid reactor. Nuclear Science and Techniques/Hewuli, 2018, 29, 1.	3.4	0
4	Interaction between U and Th on their uptake, distribution, and toxicity in V S. alfredii based on the phytoremediation of U and Th. Environmental Science and Pollution Research, 2017, 24, 2996-3005.	5.3	9
5	One-pot fabrication of ferric ferrocyanide functionalized graphene hydrogel for cesium removal in aqueous solution. RSC Advances, 2017, 7, 45085-45092.	3.6	14
6	Adsorption and desorption of uranium(VI) by Fe–Mn binary oxide in aqueous solutions. Journal of Radioanalytical and Nuclear Chemistry, 2016, 308, 545-554.	1.5	8
7	Subcellular distribution and chemical forms of thorium in Brassica juncea var. foliosa. Journal of Environmental Radioactivity, 2016, 157, 60-66.	1.7	11
8	Sorption–desorption hysteresis of uranium(VI) on/from GMZ bentonite. Journal of Radioanalytical and Nuclear Chemistry, 2016, 310, 671-678.	1.5	2
9	The effect of U speciation in cultivation solution on the uptake of U by variant Sedum alfredii. Environmental Science and Pollution Research, 2016, 23, 9964-9971.	5.3	13
10	Mechanism of thorium biosorption by the cells of the soil fungal isolate Geotrichum sp. dwc-1. Radiochimica Acta, 2014, 102, 175-184.	1.2	16
11	Impact of mixed low-molecular-weight organic acids on uranium accumulation and distribution in a variant of mustard (Brassica juncea var. tumida). Journal of Radioanalytical and Nuclear Chemistry, 2014, 302, 149-159.	1.5	34
12	Influence of Europium speciation on its accumulation in BrassicaÂnapusÂandÂover-expressingÂBnTR1Âlines. Journal of Radioanalytical and Nuclear Chemistry, 2014, 301, 257-262.	1.5	8
13	Removal of strontium from an aqueous solution using co-precipitation followed by microfiltration (CPMF). Journal of Radioanalytical and Nuclear Chemistry, 2010, 285, 539-546.	1.5	25