

Wonzin Oh

List of Publications by Year in descending order

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9
papers

59
citations

1684188
5
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

66
citing authors

#	ARTICLE	IF	CITATIONS
1	Copper Ferrocyanide Functionalized Core-Shell Magnetic Silica Composites for the Selective Removal of Cesium Ions from Radioactive Liquid Waste. <i>Journal of Nanoscience and Nanotechnology</i> , 2016, 16, 6223-6230.	0.9	14
2	Selective removal of cesium ions from aqueous solutions by zinc hexacyanoferrate functionalized magnetic carbon nanotube composites as adsorbent. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2017, 314, 2357-2363.	1.5	12
3	A novel method for separating Cs+ from liquid radioactive waste using ionic liquids and a selective extractant. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2017, 311, 1605-1611.	1.5	10
4	Studies on decomposition behavior of oxalic acid waste by UVC photo-Fenton advanced oxidation process. <i>Nuclear Engineering and Technology</i> , 2019, 51, 1957-1963.	2.3	10
5	Sorption of cesium ions from aqueous solutions by multi-walled carbon nanotubes functionalized with copper ferrocyanide. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2016, 309, 477.	1.5	8
6	Studies on a new solid-liquid Cs separation using the ionic liquid extraction system in comparison with the conventional adsorption. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2019, 319, 387-392.	1.5	2
7	Kinetics of Reductive Dissolution of a Magnetite Specimen Using Oxalic Acid. <i>Processes</i> , 2022, 10, 696.	2.8	2
8	Spontaneous reductive decomposition behavior of hydrogen permanganate in water for chemical decontamination of nuclear power plants. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2018, 317, 1361-1366.	1.5	1
9	Study of Cs extraction in an ionic liquid system using a common anion in both aqueous and ionic liquid phases. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2019, 320, 329-336.	1.5	0