

Derek M Brigham

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5536679/publications.pdf>

Version: 2024-02-01

4
papers

145
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

223
citing authors

#	ARTICLE	IF	CITATIONS
1	“Straining” to Separate the Rare Earths: How the Lanthanide Contraction Impacts Chelation by Diglycolamide Ligands. <i>Inorganic Chemistry</i> , 2017, 56, 1152-1160.	4.0	68
2	Trefoil-Shaped Outer-Sphere Ion Clusters Mediate Lanthanide(III) Ion Transport with Diglycolamide Ligands. <i>Journal of the American Chemical Society</i> , 2017, 139, 17350-17358.	13.7	60
3	Extraction of Trivalent Lanthanides and Americium by Tri- <i>n</i> -octylphosphine Oxide from Ammonium Thiocyanate Media. <i>Solvent Extraction and Ion Exchange</i> , 2011, 29, 270-291.	2.0	12
4	Insights Into f-element Coordination Chemistry in TALSPEAK Systems. <i>Procedia Chemistry</i> , 2012, 7, 45-50.	0.7	5