

Anna G Baldwin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/54830/publications.pdf>

Version: 2024-02-01

7
papers

159
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

247
citing authors

#	ARTICLE	IF	CITATIONS
1	Outer-Sphere Water Clusters Tune the Lanthanide Selectivity of Diglycolamides. ACS Central Science, 2018, 4, 739-747.	11.3	69
2	Distribution of Fission Products into Tributyl Phosphate under Applied Nuclear Fuel Recycling Conditions. Industrial & Engineering Chemistry Research, 2016, 55, 13114-13119.	3.7	26
3	The structure of tributyl phosphate solutions: Nitric acid, uranium (VI), and zirconium (IV). Journal of Molecular Liquids, 2017, 246, 225-235.	4.9	26
4	Tributyl Phosphate Aggregation in the Presence of Metals: An Assessment Using Diffusion NMR Spectroscopy. Journal of Physical Chemistry B, 2016, 120, 12184-12192.	2.6	17
5	Solvation Dynamics of HEHEHP Ligand at the Liquid-Liquid Interface. Journal of Physical Chemistry B, 2018, 122, 5999-6006.	2.6	12
6	3D Printed Microfluidic Supported Liquid Membrane Module for Radionuclide Separations. Industrial & Engineering Chemistry Research, 2021, 60, 629-638.	3.7	8
7	Transport Modeling of Kinetically Limited Microscale Extraction Systems: Droplet and Supported Liquid Membrane Separations. Industrial & Engineering Chemistry Research, 2021, 60, 6344-6354.	3.7	1