

Anuj Kumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9499455/publications.pdf>

Version: 2024-02-01

10
papers

99
citations

1684188

5
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

34
citing authors

#	ARTICLE	IF	CITATIONS
1	Production of levulinic acid: A promising building block material for pharmaceutical and food industry. <i>Materials Today: Proceedings</i> , 2020, 29, 790-793.	1.8	28
2	Extractive separation of levulinic acid using natural and chemical solvents. <i>Chemical Data Collections</i> , 2020, 28, 100417.	2.3	23
3	Separation of Levulinic Acid by Reaction with Tri- <i>n</i> -butylphosphate Diluted in Nontoxic Solvents. <i>Journal of Chemical & Engineering Data</i> , 2020, 65, 3002-3007.	1.9	13
4	Central Composite Design Approach for Optimization of Levulinic Acid Separation by Reactive Components. <i>Industrial & Engineering Chemistry Research</i> , 2021, 60, 13692-13700.	3.7	12
5	Experimental investigation using conventional and natural extractants for liquid-liquid extraction of glutaric acid. <i>Chemical Data Collections</i> , 2022, 37, 100790.	2.3	7
6	Optimization and experimental design by response surface method for reactive extraction of glutaric acid. <i>International Journal of Chemical Reactor Engineering</i> , 2022, 20, 511-520.	1.1	6
7	Liquid-liquid extraction of lactic acid using non-toxic solvents. <i>Chemical Data Collections</i> , 2022, 38, 100823.	2.3	4
8	Separation of succinic acid from aqueous phase using nontoxic solvents. <i>Chemical Data Collections</i> , 2022, 39, 100866.	2.3	4
9	Recovery of Levulinic Acid in its Production Using Agriculture Waste Residue. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
10	Perspective of reactive separation of levulinic acid in conceptual mixer settler reactor. <i>Environmental Science and Pollution Research</i> , 2023, 30, 24890-24898.	5.3	0