

Abir Chakravorty

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6823147/publications.pdf>

Version: 2024-02-01

4
papers

14
citations

3311381

1
h-index

2917675

2
g-index

5
all docs

5
docs citations

5
times ranked

21
citing authors

#	ARTICLE	IF	CITATIONS
1	Process intensification by pulsation and vibration in miscible and immiscible two component systems. <i>Chemical Engineering and Processing: Process Intensification</i> , 2018, 133, 90-105.	3.6	13
2	Liquid-Liquid Mass Transfer Enhancement Due to T-Junction Modified with an Air Damper. <i>Industrial & Engineering Chemistry Research</i> , 2019, 58, 18810-18821.	3.7	1
3	Behaviour of liquid-liquid two-phase flow pattern and mass transfer with combined incorporation of fully pulsatile flow and variable volume of air suspension. <i>Heat and Mass Transfer</i> , 2020, 56, 2619-2633.	2.1	0
4	Optimization of semi-pulsatile liquid-liquid extraction operations in milli-channels. <i>Canadian Journal of Chemical Engineering</i> , 2021, 99, 2035-2051.	1.7	0