

Ashraf Ali Basheer

List of Publications by Year in descending order

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9
papers

31
citations

2257263

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1872312

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g-index

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all docs

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docs citations

9
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of baffle configuration on performance of batch stirred vessel. Korean Journal of Chemical Engineering, 2022, 39, 1146-1157.	1.2	3
2	Computational investigation of hydrodynamics and solid circulation in fluidized bed column. Chemical Engineering Communications, 2021, 208, 843-850.	1.5	2
3	Computational modeling of hydrodynamics and mixing in a batch stirred vessel. Chemical Engineering Communications, 2021, 208, 883-892.	1.5	4
4	Computational investigation of flow field, mixing and reaction in a T-shaped microchannel. Chemical Engineering Communications, 2021, 208, 903-913.	1.5	3
5	Numerical investigation of engulfment flow at low Reynolds numbers in a T-shaped microchannel. Physics of Fluids, 2020, 32, .	1.6	10
6	Hydrodynamics, mixing and selectivity in a partitioned bubble column. Chemical Engineering Journal, 2012, 187, 261-274.	6.6	9
7	PIV Techniques in Experimental Measurement of Two Phase (Gas-Liquid) Systems. , 2010, , 111-129.		0
8	Effect of baffle configuration on hydrodynamics and solid suspension in a continuous stirred vessel. Chemical Engineering Communications, 0, , 1-10.	1.5	0
9	Computational investigation of hydrodynamics, flow regimes and bubble size distribution in an airlift reactor. Chemical Engineering Communications, 0, , 1-13.	1.5	0