

Javed Shaikh

List of Publications by Year in descending order

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4
papers

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citations

1937685

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2272923

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docs citations

7
times ranked

28
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical simulations and experiments on droplet coalescence dynamics over a liquid–air interface: mechanism and effect of droplet-size/surface-tension. SN Applied Sciences, 2021, 3, 1.	2.9	7
2	Bubble entrapment during head-on binary collision with large deformation of unequal-sized tetradecane droplets. Physics of Fluids, 2020, 32, .	4.0	8
3	On sharp-interface dual-grid level-set method for two-phase flow simulation. Numerical Heat Transfer, Part B: Fundamentals, 2019, 75, 67-91.	0.9	9
4	On comparison of the sharp-interface and diffuse-interface level set methods for 2D capillary or/and gravity induced flows. Chemical Engineering Science, 2018, 176, 77-95.	3.8	12