

Abderraouf Arabi

List of Publications by Year in descending order

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papers

80
citations

1478505
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1720034
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g-index

7
all docs

7
docs citations

7
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	Analogy between Vertical Upward Cap Bubble and Horizontal Plug Flow. SPE Journal, 2022, 27, 1577-1596.	3.1	7
2	Numerical and experimental investigation of hydraulic fracture using the synthesized PMMA. Polymer Bulletin, 2021, 78, 3803-3820.	3.3	9
3	Onset of intermittent flow: Visualization of flow structures. Oil and Gas Science and Technology, 2021, 76, 27.	1.4	7
4	Experimental investigation of sudden expansion's influence on the hydrodynamic behavior of different sub-regimes of intermittent flow. Journal of Petroleum Science and Engineering, 2021, 205, 108834.	4.2	9
5	A Discussion on the Relation Between the Intermittent Flow Sub-Regimes and the Frictional Pressure Drop. International Journal of Heat and Mass Transfer, 2021, 181, 121895.	4.8	15
6	Slug length and frequency upstream a sudden expansion in gas-liquid intermittent flow. Experimental and Computational Multiphase Flow, 2021, 3, 124-130.	3.9	16
7	Slug frequency for a gas-liquid plug flow: Review and development of a new correlation. International Communications in Heat and Mass Transfer, 2020, 118, 104841.	5.6	17