

Alex Doak

List of Publications by Year in descending order

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5
papers

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citations

2258059

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2053705

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all docs

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docs citations

5
times ranked

22
citing authors

#	ARTICLE	IF	CITATIONS
1	Solution selection of axisymmetric Taylor bubbles. <i>Journal of Fluid Mechanics</i> , 2018, 843, 518-535.	3.4	7
2	Travelling wave solutions on an axisymmetric ferrofluid jet. <i>Journal of Fluid Mechanics</i> , 2019, 865, 414-439.	3.4	6
3	Solitary gravity waves and free surface flows past a point vortex. <i>IMA Journal of Applied Mathematics</i> , 2017, 82, 821-835.	1.6	4
4	Nonlinear two-dimensional free surface solutions of flow exiting a pipe and impacting a wedge. <i>Journal of Engineering Mathematics</i> , 2021, 126, 1.	1.2	3
5	New exotic capillary free-surface flows. <i>Journal of Fluid Mechanics</i> , 2020, 899, .	3.4	1