

Alex Doak

List of Publications by Year in descending order

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papers

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2258059

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2053705

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22
citing authors

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