Joshua McCraney

List of Publications by Year in descending order

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1937685 2053705 5 40 4 5 citations h-index g-index papers 6 6 6 16 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | OpenFOAM Simulations of Late Stage Container Draining in Microgravity. Fluids, 2020, 5, 207. | 1.7 | 15 |
| 2 | Is contact-line mobility a material parameter?. Npj Microgravity, 2022, 8, 6. | 3.7 | 10 |
| 3 | The draining of capillary liquids from containers with interior corners aboard the ISS. Npj Microgravity, 2021, 7, 45. | 3.7 | 8 |
| 4 | Resonant mode scanning to compute the spectrum of capillary surfaces with dynamic wetting effects. Journal of Engineering Mathematics, 2021, 129, 1. | 1.2 | 4 |
| 5 | Capillary Flow Experiments Conducted Aboard the International Space Station: Experiments and Simulations. Microgravity Science and Technology, 2022, 34, . | 1.4 | 3 |