

Hai Zhu

List of Publications by Year in descending order

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2258059

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#	ARTICLE	IF	CITATIONS
1	Optimal ciliary locomotion of axisymmetric microswimmers. <i>Journal of Fluid Mechanics</i> , 2021, 927, .	3.4	3
2	Optimal slip velocities of micro-swimmers with arbitrary axisymmetric shapes. <i>Journal of Fluid Mechanics</i> , 2021, 910, .	3.4	18
3	Solution of Stokes flow in complex nonsmooth 2D geometries via a linear-scaling high-order adaptive integral equation scheme. <i>Journal of Computational Physics</i> , 2020, 410, 109361.	3.8	14
4	Simulating cilia-driven mixing and transport in complex geometries. <i>Physical Review Fluids</i> , 2020, 5, .	2.5	7