

Ching Chang

List of Publications by Year in descending order

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6
papers

16
citations

2258059

3
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

6
citing authors

#	ARTICLE	IF	CITATIONS
1	The motion of a buoyant vortex filament. <i>Journal of Fluid Mechanics</i> , 2018, 857, .	3.4	7
2	Generalized Contour Dynamics: A Review. <i>Regular and Chaotic Dynamics</i> , 2018, 23, 507-518.	0.8	4
3	Density and surface tension effects on vortex stability. Part 2. Mooreâ€™Saffmanâ€™Tsaiâ€™Widnall instability. <i>Journal of Fluid Mechanics</i> , 2021, 913, .	3.4	3
4	Axisymmetric contour dynamics for buoyant vortex rings. <i>Journal of Fluid Mechanics</i> , 2020, 887, .	3.4	1
5	Density and surface tension effects on vortex stability. Part 1. Curvature instability. <i>Journal of Fluid Mechanics</i> , 2021, 913, .	3.4	1
6	Long-wavelength equations of motion for thin double vorticity layers. <i>Journal of Fluid Mechanics</i> , 2022, 942, .	3.4	0