

JÃ©rÃ©me Mougel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9190455/publications.pdf>

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6
papers

91
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	Bending oscillations of a cylinder freely falling in still fluid. Journal of Fluid Mechanics, 2020, 905, .	3.4	2
2	On the instabilities of a potential vortex with a free surface. Journal of Fluid Mechanics, 2017, 824, 230-264.	3.4	13
3	Waves in Newtonâ€™s bucket. Journal of Fluid Mechanics, 2015, 783, 211-250.	3.4	9
4	Waves and instabilities in rotating free surface flows. Mechanics and Industry, 2014, 15, 107-112.	1.3	11
5	Generation of three-dimensional patterns through wave interaction in a model of free surface swirling flow. Fluid Dynamics Research, 2014, 46, 061415.	1.3	17
6	Rotating Polygon Instability of a Swirling Free Surface Flow. Physical Review Letters, 2013, 110, 194502.	7.8	39