

R Kidambi

List of Publications by Year in descending order

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8
papers

75
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

36
citing authors

#	ARTICLE	IF	CITATIONS
1	Inviscid Faraday waves in a brimful circular cylinder. <i>Journal of Fluid Mechanics</i> , 2013, 724, 671-694.	3.4	6
2	Capillary damping of inviscid surface waves in a circular cylinder. <i>Journal of Fluid Mechanics</i> , 2009, 627, 323-340.	3.4	13
3	Oscillatory Stokes flow in a cylindrical container. <i>Fluid Dynamics Research</i> , 2006, 38, 274-294.	1.3	8
4	The constancy of the contact angle in viscous liquid motions with pinned contact lines. <i>Pramana - Journal of Physics</i> , 2005, 65, 107-116.	1.8	0
5	The contact angle in inviscid fluid mechanics. <i>Proceedings of the Indian Academy of Sciences: Mathematical Sciences</i> , 2005, 115, 227-240.	0.1	2
6	The effects of the contact angle on sloshing in containers. <i>Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences</i> , 2004, 460, 2251-2267.	2.1	7
7	Oscillatory eddy structure in a container. <i>Journal of Fluid Mechanics</i> , 2003, 494, 163-185.	3.4	12
8	A modal method for finite amplitude, nonlinear sloshing. <i>Pramana - Journal of Physics</i> , 2002, 59, 631-651.	1.8	27