## S Arman Abtahi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4498930/publications.pdf

Version: 2024-02-01

1477746 1872312 6 93 6 6 citations h-index g-index papers 6 6 6 48 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Natural convection and thermal drift. Journal of Fluid Mechanics, 2017, 826, 553-582.	1.4	27
2	Jeffery orbits in shear-thinning fluids. Physics of Fluids, 2019, 31, .	1.6	22
3	Natural convection in a corrugated slot. Journal of Fluid Mechanics, 2017, 815, 537-569.	1.4	15
4	On the formation of thermal drift. Physics of Fluids, 2018, 30, .	1.6	11
5	Spectrally accurate algorithm for analysis of convection in corrugated conduits. Computers and Mathematics With Applications, 2016, 72, 2636-2659.	1.4	10
6	Convective heat transfer in non-uniformly heated corrugated slots. Physics of Fluids, 2017, 29, .	1.6	8