

Yangyang Huang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/612569/publications.pdf>

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6
papers

50
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	Stability versus maneuverability in hovering flight. <i>Physics of Fluids</i> , 2015, 27, .	4.0	15
2	Hovering in oscillatory flows. <i>Journal of Fluid Mechanics</i> , 2016, 804, 531-549.	3.4	14
3	Passive swimming in viscous oscillatory flows. <i>Physical Review E</i> , 2016, 94, 063116.	2.1	10
4	Bistability in the rotational motion of rigid and flexible flyers. <i>Journal of Fluid Mechanics</i> , 2018, 849, 1043-1067.	3.4	6
5	Detection and tracking of chemical trails in bio-inspired sensory systems. <i>European Journal of Computational Mechanics</i> , 2017, 26, 98-114.	0.6	5
6	Softly-actuated swimmers in drag-dominant oscillatory flows. , 2016, , .		0