

Benmou Zhou

List of Publications by Year in descending order

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6
papers

33
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

16
citing authors

#	ARTICLE	IF	CITATIONS
1	Vortex shedding, flow separation, and drag coefficient in the flow past an ellipsoid of different aspect ratios at moderate Reynolds number. <i>AIP Advances</i> , 2022, 12, 055202.	1.3	1
2	The Symmetry and Stability of the Flow Separation around a Sphere at Low and Moderate Reynolds Numbers. <i>Symmetry</i> , 2021, 13, 2286.	2.2	6
3	Instability of cylinder wake under open-loop active control. <i>Applied Mathematics and Mechanics (English Edition)</i> , 2017, 38, 439-452.	3.6	5
4	Transition scenario and transition control of the flow over a semi-infinite square leading-edge plate. <i>Physics of Fluids</i> , 2017, 29, 074105.	4.0	7
5	Numerical simulation of flow around a body of revolution with an appendage controlled by electromagnetic force. <i>Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Aerospace Engineering</i> , 2013, 227, 303-310.	1.3	6
6	Open-loop and optimal control of cylinder wake via electromagnetic fields. <i>Science Bulletin</i> , 2008, 53, 2946-2952.	9.0	8