

# Hao Lu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7185180/publications.pdf>

Version: 2024-02-01

6  
papers

146  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

148  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aerodynamics of two-dimensional flapping wings in tandem configuration. <i>Physics of Fluids</i> , 2016, 28, .	4.0	66
2	Ground effect on the aerodynamics of three-dimensional hovering wings. <i>Bioinspiration and Biomimetics</i> , 2016, 11, 066003.	2.9	25
3	Ground effect on the aerodynamics of a two-dimensional oscillating airfoil. <i>Experiments in Fluids</i> , 2014, 55, 1.	2.4	24
4	Rotating elliptic cylinders in a uniform cross flow. <i>Journal of Fluids and Structures</i> , 2018, 78, 36-51.	3.4	15
5	Flow past a rapidly rotating elliptic cylinder. <i>European Journal of Mechanics, B/Fluids</i> , 2018, 72, 676-690.	2.5	11
6	Effect of pectoral fin kinematics on manta ray propulsion. <i>Modern Physics Letters B</i> , 2018, 32, 1840025.	1.9	5