

Yu Hu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8492650/publications.pdf>

Version: 2024-02-01

3
papers

79
citations

2258059

3
h-index

2550090

3
g-index

3
all docs

3
docs citations

3
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	Hovering efficiency optimization of the ducted propeller with weight penalty taken into account. Aerospace Science and Technology, 2021, 117, 106937.	4.8	69
2	Effects of blade aspect ratio and taper ratio on hovering performance of cycloidal rotor with large blade pitching amplitude. Chinese Journal of Aeronautics, 2019, 32, 1121-1135.	5.3	7
3	An unsteady free wake model for aerodynamic performance of cycloidal propellers. Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering, 2018, 232, 290-307.	1.3	3