

# Gene Hou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11332547/publications.pdf>

Version: 2024-02-01

5  
papers

498  
citations

2682572

2  
h-index

2917675

2  
g-index

5  
all docs

5  
docs citations

5  
times ranked

598  
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical Methods for Fluid-Structure Interaction – A Review. Communications in Computational Physics, 2012, 12, 337-377.	1.7	472
2	Analytical sensitivity analysis of a static aeroelastic wing. , 2000, , .		20
3	Dynamic response modeling of high-speed planing craft with enforced acceleration. Ocean Engineering, 2019, 192, 106493.	4.3	6
4	Convergence analysis of an iterative algorithm for a class of constrained dynamic problems. Applied Mathematics and Computation, 2012, 219, 1200-1221.	2.2	0
5	Computing Fluid-Structure Interaction by the Partitioned Approach with Direct Forcing. Communications in Computational Physics, 2017, 21, 182-210.	1.7	0