

# Her Mann Tsai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11575777/publications.pdf>

Version: 2024-02-01

6  
papers

119  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

71  
citing authors

#	ARTICLE	IF	CITATIONS
1	A parallel viscous flow solver on multi-block overset grids. Computers and Fluids, 2006, 35, 1290-1301.	2.5	37
2	A multigrid overset grid flow solver with implicit hole cutting method. Computer Methods in Applied Mechanics and Engineering, 2007, 196, 1701-1715.	6.6	29
3	On vortical flows shedding from a bluff body with a wavy trailing edge. Physics of Fluids, 2008, 20, .	4.0	23
4	Numerical simulation of vortical flows in the near field of jets from notched circular nozzles. Computers and Fluids, 2010, 39, 539-552.	2.5	20
5	An Overset Grid Solver for Viscous Computations with Multigrid and Parallel Computing. , 2003, , .		9
6	Aerodynamic shape optimization on overset grids using the adjoint method. International Journal for Numerical Methods in Fluids, 2010, 62, 1332-1356.	1.6	1