

# Mitsuru Tanaka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4884852/publications.pdf>

Version: 2024-02-01

5  
papers

47  
citations

2258059

3  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

22  
citing authors

#	ARTICLE	IF	CITATIONS
1	Wrap, tilt and stretch of vorticity lines around a strong thin straight vortex tube in a simple shear flow. Journal of Fluid Mechanics, 1997, 353, 115-162.	3.4	37
2	Inverse Transverse Migration of Small Bubbles in Turbulence. Journal of the Physical Society of Japan, 2013, 82, 044401.	1.6	4
3	Numerical Simulation of Incompressible Flows with Heat Transfer using Seamless Immersed Boundary Method. Journal of Computational Science and Technology, 2013, 7, 286-296.	0.4	3
4	Property of seamless immersed boundary method for large eddy simulation of incompressible turbulent flows. Journal of Fluid Science and Technology, 2014, 9, JFST0020-JFST0020.	0.6	3
5	Morphing Numerical Simulation of Incompressible Flows Using Seamless Immersed Boundary Method. Lecture Notes in Computer Science, 2020, , 75-87.	1.3	0