

# Majid Allahyari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6308207/publications.pdf>

Version: 2024-02-01

4  
papers

66  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

83  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of theoretical scaling laws using large eddy simulations for airborne spreading of viral contagion from sneezing and coughing. <i>Physics of Fluids</i> , 2021, 33, 063318.	4.0	30
2	Peering inside a cough or sneeze to explain enhanced airborne transmission under dry weather. <i>Scientific Reports</i> , 2021, 11, 9826.	3.3	26
3	The Effects of Grid Accuracy on Flow Simulations: A Numerical Assessment. <i>Fluids</i> , 2020, 5, 110.	1.7	6
4	Boiling process with incorporating nanoparticles through a flattened channel using experimental approach. <i>Journal of Thermal Analysis and Calorimetry</i> , 2021, 143, 3569-3576.	3.6	4