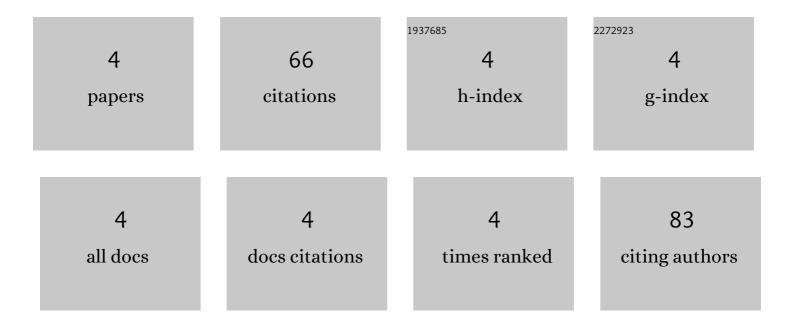
Majid Allahyari

List of Publications by Year in descending order

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

Version: 2024-02-01



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