

# Mostafa Mahmoudi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9461217/publications.pdf>

Version: 2024-02-01

4  
papers

100  
citations

2258059

3  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental and numerical investigation on forced convection heat transfer and pressure drop in helically coiled pipes using TiO <sub>2</sub> /water nanofluid. International Journal of Refrigeration, 2017, 74, 627-643.	3.4	64
2	The Story of Wall Shear Stress in Coronary Artery Atherosclerosis: Biochemical Transport and Mechanotransduction. Journal of Biomechanical Engineering, 2021, 143, .	1.3	31
3	Guiding the Prostatic Artery Embolization Procedure With Computational Fluid Dynamics. Journal of Biomechanical Engineering, 2022, 144, .	1.3	3
4	Numerical study of low Reynolds inertial impactors with elliptical impaction plate. Journal of Aerosol Science, 2017, 105, 94-107.	3.8	2