

# Zahra Jokar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/331131/publications.pdf>

Version: 2024-02-01

3  
papers

67  
citations

3310631

1  
h-index

3475103

1  
g-index

3  
all docs

3  
docs citations

3  
times ranked

67  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and characterization of additive graphene oxide nanoparticles dispersed in water: Experimental and theoretical viscosity prediction of non-Newtonian nanofluid. <i>Mathematical Methods in the Applied Sciences</i> , 0, , .	1.2	28
2	Thermal conductivity enhancement of nanofluid by adding multiwalled carbon nanotubes: Characterization and numerical modeling patterns. <i>Mathematical Methods in the Applied Sciences</i> , 0, , .	1.2	26
3	Improve thermal performance of Simulated-Body-Fluid as a solution with an ion concentration close to human blood plasma, by additive Zinc Oxide and its composites: ZnO/Carbon Nanotube and ZnO/Hydroxyapatite. <i>Journal of Molecular Liquids</i> , 2021, 342, 117457.	2.3	13