

Mehdi Khazayinejad

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

181
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

136
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal-flow boundary layer analysis of nanofluid over a porous stretching cylinder under the magnetic field effect. Powder Technology, 2017, 317, 310-319.	4.2	53
2	Forced convection of Al ₂ O ₃ -water nanofluid flow over a porous plate under the variable magnetic field effect. International Journal of Heat and Mass Transfer, 2016, 102, 622-630.	4.8	33
3	Peristaltic transport of biological graphene-blood nanofluid considering inclined magnetic field and thermal radiation in a porous media. Powder Technology, 2021, 384, 452-465.	4.2	30
4	Boundary layer flow analysis of a nanofluid past a porous moving semi-infinite flat plate by optimal collocation method. Powder Technology, 2016, 301, 34-43.	4.2	26
5	On the effect of spatial fractional heat conduction in MHD boundary layer flow using Gr-Fe ₃ O ₄ -H ₂ O hybrid nanofluid. International Journal of Thermal Sciences, 2022, 172, 107265.	4.9	14
6	Space-fractional heat transfer analysis of hybrid nanofluid along a permeable plate considering inclined magnetic field. Scientific Reports, 2022, 12, 5220.	3.3	13
7	Three-dimensional and two-phase nanofluid flow and heat transfer analysis over a stretching infinite solar plate. Thermal Science, 2018, 22, 871-884.	1.1	11
8	Semi-analytical assessment of heat transfer rate for MHD transient flow in a semi-porous channel considering heat source and slip effect. Waves in Random and Complex Media, 0, , 1-23.	2.7	1