Essam M Elsaid

List of Publications by Year in descending order

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1478505 1872680 6 123 6 6 citations h-index g-index papers 6 6 6 47 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Mixed convection hybrid-nanofluid in a vertical channel under the effect of thermal radiative flux. Case Studies in Thermal Engineering, 2021, 25, 100913.	5.7	37
2	MHD mixed convection Ferro Fe3O4/Cu-hybrid-nanofluid runs in a vertical channel. Chinese Journal of Physics, 2022, 76, 269-282.	3.9	28
3	Impact of hybrid nanofluid coolant on the boundary layer behavior over a moving cylinder: Numerical case study. Case Studies in Thermal Engineering, 2021, 25, 100951.	5.7	27
4	Magnetohydrodynamic flow and heat transfer over a moving cylinder in a nanofluid under convective boundary conditions and heat generation. Thermal Science, 2019, 23, 3785-3796.	1.1	12
5	Exact solutions of plasma flow on a rigid oscillating plate under the effect of an external non-uniform electric field. Results in Physics, 2020, 19, 103554.	4.1	11
6	Kinetic and thermodynamic examinations for the unsteady couette flow problem of a plasma using the BGK cylindrical model. Chinese Journal of Physics, 2022, 77, 161-175.	3.9	8