

# Essam M Elsaid

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	MHD mixed convection Ferro Fe <sub>3</sub> O <sub>4</sub> /Cu-hybrid-nanofluid runs in a vertical channel. Chinese Journal of Physics, 2022, 76, 269-282.	3.9	28
2	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
3	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
4	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
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	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