

Auwalu Hamisu Usman

List of Publications by Year in descending order

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papers

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1684188

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#	ARTICLE	IF	CITATIONS
1	A Framework for the Magnetic Dipole Effect on the Thixotropic Nanofluid Flow Past a Continuous Curved Stretched Surface. <i>Crystals</i> , 2021, 11, 645.	2.2	15
2	Computational optimization for the deposition of bioconvection thin Oldroyd-B nanofluid with entropy generation. <i>Scientific Reports</i> , 2021, 11, 11641.	3.3	14
3	Development of Dynamic Model and Analytical Analysis for the Diffusion of Different Species in Non-Newtonian Nanofluid Swirling Flow. <i>Frontiers in Physics</i> , 2021, 8, .	2.1	13
4	Nanomechanical Concepts in Magnetically Guided Systems to Investigate the Magnetic Dipole Effect on Ferromagnetic Flow Past a Vertical Cone Surface. <i>Coatings</i> , 2021, 11, 1129.	2.6	9
5	Double Diffusion Non-Isothermal Thermo-Convective Flow of Couple Stress Micropolar Nanofluid Flow in a Hall MHD Generator System. <i>IEEE Access</i> , 2020, 8, 78821-78835.	4.2	6
6	Exploring the nanomechanical concepts of development through recent updates in magnetically guided system. <i>Scientific Reports</i> , 2021, 11, 13576.	3.3	5