Saira Bhatti

List of Publications by Year in descending order

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2258059 1872680 7 76 3 6 citations h-index g-index papers 7 7 7 61 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	On heated surface transport of heat bearing thermal radiation and MHD Cross flow with effects of nonuniform heat sink/source and buoyancy opposing/assisting flow. Heat Transfer, 2021, 50, 6110-6128.	3.0	25
2	Numerical Study for the Effects of Temperature Dependent Viscosity Flow of Non-Newtonian Fluid with Double Stratification. Applied Sciences (Switzerland), 2020, 10, 708.	2.5	23
3	Melting and entropy generation of infinite shear rate viscosity Carreau model over Riga plate with erratic thickness: a numerical Keller Box approach. Waves in Random and Complex Media, 0, , 1-25.	2.7	13
4	Blade coating analysis of a viscoelastic Carreau fluid using Adomian decomposition method. Mathematics and Computers in Simulation, 2021, 190, 659-677.	4.4	9
5	BLADE-COATING ANALYSIS OF A SECOND-GRADE FLUID WITH A POROUS PLATE. Journal of Porous Media, 2017, 20, 99-110.	1.9	3
6	A Numerical Approach for the Thermal Radiation on MHD Unsteady Newtonian Fluid Flow Over a Stretching Sheet with Variable Thermal Conductivity and Partial Slip Conditions. Journal of Nanofluids, 2018, 7, 870-878.	2.7	2
7	Thermal Effects on MHD Unsteady Newtonian Fluid Flow Over a Stretching Sheet. Journal of Nanofluids, 2018, 7, 704-710.	2.7	1