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Electrohydrodynamic Nanofluid Hydrothermal Treatment in an Enclosure with Sinusoidal Upper Wall

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#	Paper	IF	Citations
147	Magnetohydrodynamic Flow and Heat Transfer of Nanofluids in Stretchable Convergent/Divergent Channels. <i>Applied Sciences (Switzerland)</i> , 2015 , 5, 1639-1664	2.6	68
146	Thermal Lattice Boltzmann Simulation of Entropy Generation within a Square Enclosure for Sensible and Latent Heat Transfers. <i>Applied Sciences (Switzerland)</i> , 2015 , 5, 1904-1921	2.6	4
145	Effects of thermal radiation on Casson flow heat and mass transfer around a circular cylinder in porous medium. <i>European Physical Journal Plus</i> , 2015 , 130, 1	3.1	14
144	Numerical investigation of magnetic nanofluid forced convective heat transfer in existence of variable magnetic field using two phase model. <i>Journal of Molecular Liquids</i> , 2015 , 212, 117-126	6	172
143	Influence of Induced Magnetic Field on Free Convection of Nanofluid Considering Koo-Kleinstreuer-Li (KKL) Correlation. <i>Applied Sciences (Switzerland)</i> , 2016 , 6, 324	2.6	96
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141	Analytical Modeling of MHD Flow over a Permeable Rotating Disk in the Presence of Soret and Dufour Effects: Entropy Analysis. <i>Entropy</i> , 2016 , 18, 131	2.8	15
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