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PONGAYI PONNUSAMY SELVI<sup>1</sup> RAJOO BASKAR<sup>2</sup> <sup>1</sup>Department Of Chemical Engineering, Kongu Engineering College, Erode, India <sup>2</sup>Department Of Food Technology, Kongu Engineering College, Erode, India SCIENTIFIC PAPER UDC 504.055:66.081:54 CO 2 ABSOR Mar 20th, 2024

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Results By Laplace Technique Compare Very Well With Those By Crank-Nicolson Numerical Technique. It Was Also Confirmed That An Increase In Ical Reaction Chem Parameter Leads To A Decrease In Fluid Velocity And Concentration Profiles.Very Recently Abid Et Al. [7] Investigated MHD Flow Of A Casson Fluid Past An Oscillating Mar 2th, 2024

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Convection Heat Transfer Is More Significantly Affected By The Inclination Angle, Aspect Ratio Of The Enclosure, And Nanoparticles Concentration Than That In High Ra. ... And Bejan Number. Based On The Results, With Increasing The Volume Fraction Of Nanoparticles In A Given Rayleigh Numb Apr 25th, 2024

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Convection Heat Transfer In A Square Porous Enclosure Due To Non-uniformly

Heated Walls Has Been Investigated In The Literature By Basak Et Al. [2007] And Sathiyamoorthy Et Al. [2007]. Using Bejan's Heat Lines Method, Kaluri Et Al. [2009] Analyzed The Optimal Heating In A Square Cav May 1th, 2024

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Thermal Conductivity Of Nanofluids With The High Heat Transport Rate Of OHPs, A New Type Of Heat Pipe Was Developed. The Diamond Nanofluid Used In This Experiment Was A Combination Of 5-50 Nm Diamond Nanoparticles And A Base Fluid Of High Performance Liquid Chromatography (HPLC) Grade Water. The Nanofl Feb 23th, 2024

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