

CONTENTS

Title and Authors	Page
Chemical Reaction Effects on Flow Past an Accelerated Vertical Plate with Variable Temperature and Mass Diffusion in the Presence of Magnetic Field <i>R. Muthucumaraswamy and M. Radhakrishnan</i>	251
Effects of Electrode Deformation of Resistance Spot Welding on 304 Austenitic Stainless Steel Weld Geometry <i>Nachimani Charde</i>	261
A Numerical Study of Forced Convection Heat Transfer over a Series of Flat Tubes between Parallel Plates <i>Tahseen A. Tahseen, M. Ishak and M. M. Rahman</i>	271
Effect of Solutionizing on Dry Sliding Wear of Al2024-Beryl Metal Matrix Composite <i>Bhaskar H. B. and Abdul Sharief</i>	281
Fatigue Life Evaluation of Suspension Knuckle using Multibody Simulation Technique <i>M. Kamal, M.M. Rahman and A.G.A. Rahman</i>	291
Performance of Evacuated Tube Solar Collector using Water-Based Titanium Oxide Nanofluid <i>M. Mahendran, G.C. Lee, K.V. Sharma and A. Shahrani</i>	301
Literature Review of Electromagnetic Actuator Force Generation for Dynamic Modal Testing Applications <i>Norlida Jamil, Ahmad Razlan Yusoff and Mohamad Hatifi Mansor</i>	311
Stability of A Switched Linear System <i>At-Tasneem Mohd Amin, Sallehuddin Mohamed Haris and Zulkifli Mohd Nopiah</i>	320
Influence of Palm Methyl Ester (PME) as an Alternative Fuel in Multicylinder Diesel Engine <i>Mohd Hafzil Mat Yasin, Rizalman Mamat, K.V. Sharma and Ahmad Fitri Yusop</i>	331
Minimum Quantity Lubricant Flow Analysis in End Milling Processes: A Computational Fluid Dynamics Approach <i>M.S. Najiha, M.M. Rahman, M. Kamal, A.R. Yusoff and K. Kadirgama</i>	340
Mass Transfer Effects on Accelerated Vertical Plate in a Rotating Fluid with First Order Chemical Reaction <i>R. Muthucumaraswamy, N. Dhanasekar and G. Easwara Prasad</i>	346