

PAGES	PAPERS
113 – 118	Declination of the Aggregate Energy Intensity of the Jordanian Industrial Sector Between Years 1998 and 2005 <i>A. Al-Ghandoor, I. Al-Hinti</i>
119 – 128	Inverse Design of Impeller Blade of Centrifugal Pump with a Singularity Method <i>Wen-Guang LI</i>
129 – 132	CFD Simulations of Drag and Separation Flow Around Ellipsoids <i>Yazan Taamneh</i>
133 – 138	Mhd Heat and Mass Transfer Free Convection Flow Near the Lower Stagnation Point of an Isothermal Cylinder Imbedded in Porous Domain with the Presence of Radiation <i>Ziya Uddin , Manoj Kumar</i>
139 - 144	A Correlation for the Prediction of Nucleate Pool Boiling Performance of Pure Liquids from Enhanced Tubes <i>Ali H. Tarrad</i>
145 – 148	Fabrication and Analysis of Valve-less Micro-pumps <i>Shireen Al-Hourani , Mohammad N. Hamdan , Ahmad A. Al-Qaisia , “Moh’d Sami” Ashhab</i>
149 – 160	Economic Design of Joint \bar{X} and R Control Charts Using Differential Evolution <i>Rukmini V. Kasarapu, Vijaya B. Vommi</i>
161 – 166	Main Factors Causing Workers Turnover in Jordan Industrial Sector <i>Wisam M. Abu Jadayil</i>
167 - 176	Computer Aided Design Tools in the Development of Surface Micromachined Mechanisms <i>Mohammad I. Kilani</i>
177 - 184	Exploration Algorithm Technique for Multi-Robot Collaboration <i>Mohammad Al-Khawaldah , Omar Badran and Ibrahim Al-Adwan</i>
185 - 192	A Hybrid Power-plant System To Reduce Carbon Emissions <i>Munzer S. Y. Ebaid , Mohamad Y. Mustafa</i>
193 – 196	Decision Making Using Multiple Rates of Return: An Alternative Approach <i>Ahmad Jaradat , Khaldoun K. Tahboubb</i>
