<table>
<thead>
<tr>
<th>PAGES</th>
<th>PAPERS</th>
</tr>
</thead>
</table>
| 110 – 118 | Prospects and Challenges of Small Hydropower Development in Jordan  
*J.O. Jaber* |
| 119 – 126 | Steering Rod Fatigue Test Bench Cam Loading Analysis  
*Zhong-xing Yang, Yun-fei Mai* |
| 127 – 133 | Polyvinyl Butyral (PVB) and Ethyl Vinyl Acetate (EVA) as a Binding Material for Laminated Glass  
*O. Alsaed, I. S. Jalham* |
| 135 – 140 | A Statistical Analysis of Wind Power Density Based on the Weibull and Rayleigh models of "Penjwen Region" Sulaimani/ Iraq  
*S. A. Ahmed, H. O. Mahammed* |
| 141 – 145 | Analysis of Hoisting Electric Drive Systems in Braking Modes  
*K. A. Khandakji* |
| 147 – 153 | An Experimental Study on the Solubility of a Diesel-Ethanol Blend and on the Performance of a Diesel Engine Fueled with Diesel-Biodiesel - Ethanol Blends  
*M. Al-Hassan, H. Mujafet and M. Al-Shannag* |
| 155 – 161 | Optimal Controller Design Algorithm For Non-Affine in Input Discrete-Time Nonlinear System  
*A. Al-Tamimi* |
| 163 – 173 | Costing of the Production and Delivery of Ready-Mix-Concrete  
*O. Al-Araidah, A. Momani, N. AlBashabsheh, N. Mandahawi, R. H. Fouad* |
| 175 – 181 | Effect of Direct Extrusion on the Microstructure, Microhardness, Surface Roughness and Mechanical Characteristics of Cu-Zn-Al Shape Memory Alloy, SMA.  
*S. M. Al-Qawabah* |
| 183 – 191 | Design Analysis and Modeling of a General Aviation Aircraft  
*F. H. Darwish, G. M. Atmeh, Z. F. Hasan* |
*T. D. AlMomani, S. C. Vigmostad and L. A. Alzube* |
| 199 – 203 | Cooling of Superheated Refrigerants Flowing Inside Mini and Micro Tubes, Study of Heat Transfer and Pressure Drop, CO2 Case Study  
*A. ALShqirate, M. Hammad and M. Tarawneh* |