



Page No.	Papers Titles
1 – 14	* Simple, Low Cost, and Efficient Design of a PC-based DC Motor Drive <i>-Athraa Sabeeh Hasan</i>
14 - 25	* A Review of Optimization to the Operation of a Complex Water Resources System Based on Certain Practical Assumptions and Simplification <i>-Ameer Hashim Hussein & Nabeel Hameed Al-Saati & Khalid Safaa Hashim</i>
26 - 34	* Experimental Performance Investigation of Domestic Refrigerator Charged by R600a and R134a <i>-Mahmood H. Khaleel & shereen E.Kaska & RafeqA.Khalefa</i>
35 - 41	* Light Fidelity Technology Technique and Parameters: A Review Paper <i>-Ibrahim A. Murdas & Ahmed Najah Jabbar</i>
42 - 47	* A Review for Functionally Gradient Materials Processes and Useful Application <i>-Nabaa S. Radhi</i>
48 - 55	* Optimization of Cutting Condition for Turning Operation Based On the Taguchi Method <i>-Saad Hameed Al-Shafaie & Khalid M. Al-Janabi & Moqdad J. Al-Mosawi</i>
56 - 68	* Experimental Investigation of Preheated Air Effects with Multi-line of Fuel Injection (LPG) on a Tubular Combustor of Micro Gas turbine <i>-Arkan Khikhal Husain & Mahmood Attallah Mashkour & Fuad Abdul Ameer Khalaf</i>
69 - 89	* Control of Boundary Layer over NACA0015 Using Fuzzy Logic by Suction Technique <i>-Yasser Ahmed & Nazhat Saeed & Basmah. T.dawod</i>
90 - 101	* Safety Stock Identification in Beverage Soft Drink Industries by Using Dynamic Fuzzy Logic <i>-Riyadh Jamegh & Alla Eldin Kassam & Sawsan Sabih</i>
102 - 107	* Improving the Coagulation Process Efficiency Using Added Materials <i>-Layla Abdulkareem Mokif</i>
108 - 115	* Activity of Peroxidase in Free Radicals, Human Blood Cells and Effect of the pH and Temperature on Peroxidase Activity and Stability <i>-Karrar R. Mohammed & Entesar H. Ali</i>
116 - 131	* Effect of Optimum Injector Position on the Humidification Process of Steadily Flowing Air Stream in a Cross Varying Duct <i>-Abdul Satar Jawad Mohammed & Hatem Abdul Karim Hussein</i>
132 - 148	* CFD Analysis of Petrol Internal Combustion Engine <i>-Mahmoud A. Mashkour & Mustafa Hadi Ibraheem</i>
149 - 165	* A Theoretical Study of Some Unsaturated Properties for Different Soils <i>-Mohammed Nawaf Jirjees Alzaidy</i>

166 - 178	* Vibration Analysis of Perforated Composite Sandwich Plate <i>-Mohammed Salih Hassan AL-Araji & Ali Sadik Gafer& Raad Salman Saed</i>
179 - 219	* Specifications for Building a Parametric Model in Digital Architectural Designs <i>- Aynoor Farik Alafandy & Dhuha Al-Kazzaz</i>
220 - 238	* Church buildings"Documentation and analytic study of church buildings in Basra city" <i>-Armen Sakis Khosrof Markarian</i>
239 - 255	* Tall Buildings in Urban Context: Planning Indicators for Tall Buildings in the Urban Context <i>-Ali Abdul Basit Muneeb & Anwar Subhi Ramdan</i>
256 - 267	* Synthesis and Characterization of ZnO Nanoparticles Using Hydrothermal and Sol-Gel Techniques for Dye-Sensitized Solar Cells <i>-H. Musleh&N. AlDahoudi & H. Zayed& S. Shaat&H. M. Tamous& N. Shurrab&A. Issa & J. Asad</i>
268 - 286	*Application of Poka-Yoke in industrial organizations_A field study on the Karungi Group of Companies <i>-Hussein Nooraldin Azzat</i>
287 - 301	*Air Pollution Levels by Re-suspended and Airborne Dust Due to Traffic Movement at the Main High Traffic Crossroads of Hilla City, Iraq <i>-Hussein A. M. Al-Zubaidi& Ahmed Samir Naje</i>
302 - 317	*Sustainable neighborhood-Comparative Analysis of Al Kut Neighborhoods <i>-Ihsan Abbass Jasim&Sabeeh Lafta Farhan&Abduljaleel Thary Attalla</i>
318 - 333	*Study and Evaluation of Drainage Water Quality for the Upper Al_Masab Al_A'am Channel <i>-Ameer Hashim Hussein</i>
334 - 343	*Study Scientific Methods for Small Project Selection in an Iraqi Environment <i>-Sawsan Sabeeh Al-Zubaidy& Esraa Ibrahim Al-Bayati</i>
344 - 355	*Behavior of Hollow and Solid Section of Reinforced Concrete Beams under Pure Torsion Strengthened by Steel Fiber <i>-Mazen D. Abdullah</i>
356 - 373	*The Architectural Event between the Materialism of the Conflict and the Ideal of Dialogue in Dialogue Architecture <i>- Ibrahim Al Husseinini&Hussam Jabbar</i>