



جامعة بغداد – كلية الهندسة
المؤتمر الهندسي الثامن والدولي الثاني
24-25 تشرين الثاني / 2021



جدول البحوث الجاهزة لاستلام اجور النشر

ملاحظة: المبلغ المطلوب دفعه للبحث الواحد هو (225,000 مائتان وخمس وعشرون الف دينار)، مضافا لها المبلغ الإضافي المحدد في الجدول، والذي يمثل إستيفاء (30,000 ثلاثون الف دينار) عن كل صفحة إضافية فوق العشر صفحات.

ت	رقم البحث	عنوان البحث	اسماء الباحثين	رقم المحور	التاريخ	المبلغ الإضافي	الموقف من دفع الاجور
2021/9/15							
1	542	Preparing Biochar-Filter Sand Permeable Reactive Barrier for Removal of Phenol from Contaminated Groundwater	<ul style="list-style-type: none">• Marwa Fahmi• Ghayda Al Kindi• Jawad Al Rifaie	IV	2021/9/15	/	تم الدفع
2	694	Upgrading of Heavy Fuel Oil using Microwave Radiation in an Innovative Way Assisted with Graphene Nano-Catalysts	<ul style="list-style-type: none">• Raheek I. Ibrahim• Farooq Al-Sheikh• Hussein W. Khaled• Sajad A. Muhammed• Hodayfa B. Khairi	IV	2021/9/15	/	
3	734	Compartmental Models for the Electrolytes Age Distribution with and without Air Flow in the Electrochemical Mixed Flow Reactor	<ul style="list-style-type: none">• Raghad S. Mahmood• Ammar S. Abbas	IV	2021/9/15	/	تم الدفع

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4	738	Using WO ₃ /AlPO ₄ as a Solid Catalyst for the Transesterification of Waste Edible Oils	<ul style="list-style-type: none"> • Hayder Ak Aljendeel • Ehab Borhan Yasseen 	IV	2021/9/15	/	تم الدفع
5	590	Thermal Performance of Flat Plate Solar Water Collector Using Air Bubble Injection	<ul style="list-style-type: none"> • Sarah Abbas Jawad • Zeina Ali Abdul Redha • Farhan Lafta Rashid 	II	2021/9/15	/	
6	629	Experimental Study of Natural Convection Heat Transfer on an Enclosure Partially Filled Porous Medium heated from Below by Constant Heat Flux	<ul style="list-style-type: none"> • Fouad Jawad Zachi • Luma Fadhil Ali 	II	2021/9/15	/	
2021/9/19							
7	483	Effect of Granular Cushion Stiffness and Dimensions on Load Sharing of Unconnected Piled Rafts in Clayey Soils	<ul style="list-style-type: none"> • Karam Raad • Mohammed Fattah • Nahla Salim 	I	2021/9/19	/	تم الدفع
8	490	Some Transport Properties of High Volume Metakaolin Concrete Incorporated Wastes of Clay Brick and Plastic	<ul style="list-style-type: none"> • Mahmood Fawzi Ahmed 	I	2021/9/19	/	تم الدفع
9	519	Behavior of Composite Trapezoidal Web Girders	<ul style="list-style-type: none"> • Ghzwan Ghanim Jumah • Wael S. Baldawi • Ammar A. Ali 	I	2021/9/19	/	تم الدفع
10	520	Shear Behavior of Composite Girders of Zigzag Web	<ul style="list-style-type: none"> • Ghzwan Ghanim Jumah • Wael S. Baldawi • Ammar A. Ali 	I	2021/9/19	/	تم الدفع

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11	544	Determining The Appropriate Profit Ratio for School Project in Different Areas of Baghdad, Iraq	<ul style="list-style-type: none"> Hussein Ismael Shhadha Kadhim Raheim Erzaij1 	I	2021/9/19	/	تم الدفع
12	549	Numerical Study on The Shear Strength of Reinforced Concrete Beams Using ABAQUS	<ul style="list-style-type: none"> Hind Talib Jaber Kaiss F. Sarsam Bassman R. Muhammad 	I	2021/9/19	/	تم الدفع
13	582	Finite element modeling of post fire RC rafters with openings of different sizes and shapes	<ul style="list-style-type: none"> Bashar Faisal Abdulkareem Amer F. Izzet 	I	2021/9/19	30,000	تم الدفع
14	586	The Use of Nanoparticles and Ceramic Waste Powder in Self Compacting Mortar	<ul style="list-style-type: none"> Eethar Thanon Dawood Emad A. M. Alsufee 	I	2021/9/19	/	
15	591	Car-Following Models Main Characteristics: A Review	<ul style="list-style-type: none"> Sarah Hadi Chawosh Hamid Athab Al-Jameel 	I	2021/9/19	/	
16	619	Mechanical Properties and Strength Development of Polymer Modified Concrete: A Contribution Study	<ul style="list-style-type: none"> Islam Abdullah Aziz Khalaf Mohammad Ashtar Al-Luhybi 	I	2021/9/19	30,000	
17	676	Steel Composite Bridge Deck Response to Explosions	<ul style="list-style-type: none"> Ammar A. Abdul Rahman 	I	2021/9/19	150,000	تم الدفع
18	768	Evaluation of fracture parameters for fiber reinforced self-compacting geopolymer concrete	<ul style="list-style-type: none"> Zaid A. Mohammed Tareq S. Al-Attar Basil S. Al-Shathr 	I	2021/9/19	60,000	تم الدفع
19	563	Prediction of Consolidation Due to Dewatering by Using MATLAB Software	<ul style="list-style-type: none"> Omar Y. Mohammed Ammar A. Shiekha 	I	2021/9/19	/	تم الدفع

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20	564	Effect of Uncontrolled Dewatering on Adjacent Building	<ul style="list-style-type: none"> Omar Y. Mohammed Ammar A. Shiekha 	I	2021/9/19	/	تم الدفع
21	495	Nonlinear Finite Element Analysis for Reinforced Fibrous-Self Compacted Concrete Box Girder using Recycled Concrete Aggregate	<ul style="list-style-type: none"> Mohammed A. Hadi1 Eyad K. Sayhood Ali S.Resheq 	I	2021/9/19	/	تم الدفع
22	609	Effect of Permeation Grouting with Nano-Materials on Shear Strength of Sandy Soil: An Experimental Study	<ul style="list-style-type: none"> Rusal Salman Hussien Bushra Suhale Albusoda 	I	2021/9/19	/	تم الدفع
23	532	Preparation of Functionally Graded Al-Fe Alloy by Mechanical Mold Vibration	<ul style="list-style-type: none"> Haydar Al-Ethari Baraa H. Al Khaqani 	II	2021/9/19	/	تم الدفع
2021/9/20							
24	484	Performance Improvement of Electrical Distribution System Using Photovoltaic Generation based on Particle Swarm Optimization	<ul style="list-style-type: none"> Ali Mahmood Hussein Kanaan Ali Jalal 	III	2021/9/20	150,000	تم الدفع
25	697	Design of an LLC Resonant DC-DC Converter for A Stand-Alone PV Generation System with a Comparative Study of P&O and INC MPPT Algorithms	<ul style="list-style-type: none"> Mohanad K. Alabdullah Ahmed A. Allu 	III	2021/9/20	/	تم الدفع

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26	701	Design and Technical Analysis of High Voltage Direct Current (HVDC) for Iraqi 400kV Grid	<ul style="list-style-type: none"> Zainab N. Abbas Firas M. Tuaimah 	III	2021/9/20	/	تم الدفع
2021/9/21							
27	514	Literature Review on Size Effect of Shear Reinforced Concrete Beams	<ul style="list-style-type: none"> Hind Talib Jaber Kaiss Fuad Sarsam Bassman Riyadh Muhammad 	I	2021/9/21	/	تم الدفع
28	537	Effect of Water-Cement Ratio on Shear Strength Parameters of Jet Grouting Columns	<ul style="list-style-type: none"> Fadhil Wali AL-Malkee Mahmood D. Ahmed 	I	2021/9/21	30,000	تم الدفع
29	668	The Influence of Recycled Sand on the Compressive Strength of Fly Ash-Based Geopolymer Mortar	<ul style="list-style-type: none"> Mustafa Shamsah Robin Khalfat K.V.L. Subramaniam 	I	2021/9/21	/	
30	588	Preliminary Quality Assurance of Printgrammetry Technique -3D Modeling from Google Earth 3D Imagery Data	<ul style="list-style-type: none"> Hussein Kareem Naser Fanar Mansour Abed Rana Mozahim Hamdoon 	I	2021/9/21	30,000	
31	623	The Demarcation of Iraq-Iran Border at Shalamcha Border Using Multiple Geomatics Techniques and Locate the Exact Position of Border Crossing point for Proposed Railroad	<ul style="list-style-type: none"> Wisam Abdualkadhom Hussein Hussain Alwan Mahdi 	I	2021/9/21	60,000	تم الدفع

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32	660	Investigating Livability of Residential sectors using TOPSIS Model and GIS a Case Study: South Malta Neighborhood in Duhok city, Iraq	<ul style="list-style-type: none"> Farsat Heeto Abdulrahman Soleiman Hosein Foroughi 	I	2021/9/21	/	تم الدفع
33	577	Production and Investigation of a new effective and safe hand antiseptic	<ul style="list-style-type: none"> Naba saeed hasoon Raghad fareed Almilly 	IV	2021/9/21	/	تم الدفع
34	635	Extraction of Essential Oil from Eucalyptus Leaves by Combination of Hydro-distillation and Ultrasound-assisted Extraction Techniques	<ul style="list-style-type: none"> Naghham A. Al-khirsan Atheer M. Al-Yaqoobi 	IV	2021/9/21	/	تم الدفع
35	644	A KINETIC STUDY OF HKUST-1 as gas storage for LPG vehicle in Iraq	<ul style="list-style-type: none"> Mohammed Sattar Rana Alrubaye 	IV	2021/9/21	/	تم الدفع
36	703	Enhancement Viscosity Reduction and API of Iraqi Heavy Crude Oil by Nanoparticles	<ul style="list-style-type: none"> Tariq Mohammed Naief Eynas Muhamad Majeed 	IV	2021/9/21	/	تم الدفع
2021/9/23							
37	466	Estimating Discharge Coefficient for Piano Key Weir using ANN Technique	<ul style="list-style-type: none"> Noor I. Khattab Azza N. Altalib Mowafaq Y. Mohammed 	I	2021/9/23	/	

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38	678	Impact of Geographical Locations of the Water Treatment Plants in Baghdad City on Quality of Supplied Water	<ul style="list-style-type: none"> Ameen Mohammed Saleh Ameen Thamer Ahmad Mohammad Jinan N. Hamza 	I	2021/9/23	/	تم الدفع
39	673	Improving the performance of the magnetic system by using vortex in groundwater treatment for irrigation purposes	<ul style="list-style-type: none"> Liqaa H. Abdul-Raheem Mahdi S. Jaafer 	I	2021/9/23	/	
40	522	Evaluation the Capability of Shatt Al-Arab River to Control Flood Discharge	<ul style="list-style-type: none"> Alaa Abdula Ali Hayder A. Al Thamiry 	I	2021/9/23	90,000	تم الدفع
41	463	Hydraulic Jump Efficiency on Sluice Gate with Different Operating Systems and Dissipaters	<ul style="list-style-type: none"> Mohammad Y. Hamid Ahmed Y. Mohammed 	I	2021/9/23	/	
2021/9/26							
42	607	Numerical Study on the Factors Affecting the Speed of Cleaning the Bottom of the Well	<ul style="list-style-type: none"> Ali S. Gholam Mohammed H. Alhammedo Hassan Abdul Hadi Abdul Hussein 	II	2021/9/26	/	

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43	614	Evaluation of Physical Characterizations of an Al-Matrix Composite Material Enhanced with TiO2 Particles Manufactured by Powder	<ul style="list-style-type: none"> Hussein Ali Hussein 	II	2021/9/26	60,000	
44	632	Optimal Characteristics of Wind Turbine to Maximize Capacity Factor	<ul style="list-style-type: none"> Ali M. Rasham Mohammed Khalil Hussain Makki.H.Majeed 	II	2021/9/26	/	
2021/9/27							
45	556	Behavior of Self-compacting concrete Deep Beams under Combined Loads of Quasi-Static and Localized Elevated Temperature	<ul style="list-style-type: none"> Ali Hameed Aziz Ola Haydar Faeq 	I	2021/9/27	/	تم الدفع
2021/9/30							
46	523	The impact of Low Light Reflectance Value (LRV) Surface Positioning on Interior Space Illumination	<ul style="list-style-type: none"> Mohammad S. Alayan Firas A. Majeed 	I	2021/9/30	/	
47	724	Aesthetic Values in Islamic Ornamentation-Architecture as a Model	<ul style="list-style-type: none"> Rawaa Fadhil Hamdi Fawzia Irhayyim Al-Assadi 	I	2021/9/30	/	
48	486	Cultural Heritage as a Policy for Competitive Cities	<ul style="list-style-type: none"> Dr. Muna Mohammed N. Alsayed 	I	2021/9/30	/	

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49	555	Design and Simulation of an All-Optical 1 × 2 Plasmonic Demultiplexer	<ul style="list-style-type: none"> • Mohammed Nadhim Abbas • Saif Hasan Abdulnabi 	III	2021/9/30	/	تم الدفع
50	583	Multi-Channels Radio-over-Fiber System Based on Direct Detection Method	<ul style="list-style-type: none"> • Saifuldeen A. Mohammed • Ismael Shanan Desher 	III	2021/9/30	/	تم الدفع
2021/10/4							
51	654	Investigation of Thermo-Hydraulic Characteristics of Water Flow Circular Tube with Different Shapes of Spiral Insert	<ul style="list-style-type: none"> • Wael Najm Abdullah • Ali Gholam • Ahmed Al-Obaidi • Basim Freegah • Qasim Mahdi 	II	2021/10/4	30,000	
52	470	Investigation of Mechanical and Microstructural Characteristics of Friction Stir Spot Welded Joints of Aluminum Sheets	<ul style="list-style-type: none"> • Mohanad Al-Ani 	II	2021/10/4	/	
53	511	A Tracking MPC for a Class of Linear Discrete Systems	<ul style="list-style-type: none"> • Rawand E. Jalal • Mariwan R. Faris 	II	2021/10/4	/	
54	756	Experimental Investigation of Thermal Problem of Dry Friction Brake using Different Friction Materials	<ul style="list-style-type: none"> • Aliyaa Q. Mohammed • Ihasn Y. Hussian • Oday I. Abdullah 	II	2021/10/4	/	تم الدفع

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55	783	Estimating of Thermal Loads for a Parked Car Cabin Under Direct Sunlight in a Hot and Dry Climate; Iraq case of Study	<ul style="list-style-type: none"> • Hasan Abbas Hussein • Iassam M. Ali Aljubury 	II	2021/10/4	/	
56	493	Mixed Convection in an Open Lid -Driven Cavity Attached with a Rectangular Channel	<ul style="list-style-type: none"> • Amal Abdalrazaq Abd Hussein • Ahmed Kadhim Hussien 	II	2021/10/4	210,000	
57	485	Optimum Amount of Silica Fume for Best Structural Concrete Properties	<ul style="list-style-type: none"> • Sheelan Mahmoud Hama • Shaho Mahmoud Hama • Jalil Eayda Kwad 	I	2021/10/4	/	
58	618	A Study of the Stages of Development of Domes in Iran, Central Asia and the Indian Subcontinent after the Islamic Conquest	<ul style="list-style-type: none"> • Anfal Muayad Hijeat • Inaam A. Albazzaz 	I	2021/10/4	30,000	
59	507	Community Participation's Role in the Sustainability of Adaptive Reuse	<ul style="list-style-type: none"> • Raghad A. Fadhil • Sarah M. Al-Zaidi 	I	2021/10/4	60,000	
60	594	Effect of posts inclination on the behavior of Prestressed Quadrilateral Perforated Concrete Rafter	<ul style="list-style-type: none"> • Falah J. Alkhafaji • Amer F. Izzet • Nazar K. Oukaili 	I	2021/10/4	/	
61	530	Effect of posts inclination on the behavior of Prestressed Quadrilateral Perforated Concrete Rafte	<ul style="list-style-type: none"> • Wissam D. Salman • Wrood H. Sacht • Noor S. Hadi • Hanaa A. Ali 	I	2021/10/4	/	

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62	531	Compression Behavior of Concrete Confined by Carbon Fiber Reinforced Geopolymer Adhesive Tube after Exposure to Sulfuric Acid Attack	<ul style="list-style-type: none"> • Wissam D. Salman • Wrood H. Sacht • Hanaa A. Ali • Noor S. Hadi 	I	2021/10/4	/	
63	624	Design and Analysis of Two Elements Reconfigurable Ultra-Wideband Multi Input Multi Output (UWB-MIMO) Antenna for Wireless Applications	<ul style="list-style-type: none"> • Abdullah A. Jabber • Ghada A. Shadeed 	III	2021/10/4	/	تم الدفع
64	726	An Eight-Element Multi-band MIMO Antenna system for 5G Mobile Terminals	<ul style="list-style-type: none"> • Muhannad Yousif Muhsin • Ali J Salim • Jawad K. Ali 	III	2021/10/4	/	
65	751	Design of Compact Triple-Band Dipole Antenna for Wearable Devices	<ul style="list-style-type: none"> • Aya N. Alkhafaji • Jawad K. Ali • Sinan M. Abdulsatar 	III	2021/10/4	/	
66	775	A Simplified Adaptive Digital Predistorter for a High Power Amplifier with Memory Effects Based on Direct Learning Architecture	<ul style="list-style-type: none"> • Firas Fadhil Abedi • Mohammed A. M. Al-Ja'afari • Laith F. M. Al-Rammahi • Hussain M. H. Al-Rikabi • Gurjot Singh Gaba 	III	2021/10/4	/	
67	782	Visual-Infrared Image Monitoring System for Moving Object Detection, Classification and Tracking using Deep Learning Technique	<ul style="list-style-type: none"> • Bashra Kadhim Oleiwi • Maad Issa AL TAMEEMI 	III	2021/10/4	/	
2021/10/5							

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68	797	Modification of Carbon Cloth/Polyaniline Nano-Titanium Dioxide Composite Electrodes for Enhancement Microbial Fuel Cells (MFCs)	<ul style="list-style-type: none"> • Noor Fadhil Khalil • Ali Mousa Ridha • Mahmood K. H. Al-Mashhadani 	IV	2021/10/5	/	
69	776	Study the Effect of Curved Edges on the Aerodynamics Performance of Suction Slot	<ul style="list-style-type: none"> • Sara Fawzi • Anmar Hamid Ali 	II	2021/10/5	/	تم الدفع
70	614	Evaluation of Physical Characterizations of an Al-Matrix Composite Material Enhanced with TiO2 Particles Manufactured by powder Technique.	<ul style="list-style-type: none"> • Hussein Ali Hussein • Rehab H.Khanjar • Suhair G. Hussein 	II	2021/10/5	/	
71	482	Strength of Soft Soil Treated With Biopolymer with Cyclic Wetting and Drying	<ul style="list-style-type: none"> • Teba A. Abd • Mohammed .Y .Fattah • Mohammed .F.Aswad 	I	2021/10/5		

آخر تحديث
تشرين الأول - 2021 / 5