

**عدد البحوث المنشورة في المجالات المحلية / القسم المدني ٢٠٢١**

رتبة	اسم الباحث	عنوان البحث	اسم المجلة/ المؤتمر	سنة النشر	البحث ضمن المجالات المحلية	رابط البحث
1	ايد صليبي مصطفى	Simulation of Storm Sewer Network Using a Storm Water Management Model (SWMM), Ramadi City as a Case Study	Anbar Journal Of Engineering Science	2021	✓	<a href="https://ajes.uoanbar.edu.iq/article_171201.html">https://ajes.uoanbar.edu.iq/article_171201.html</a>
2	ايد صليبي مصطفى	A proposed plan for implementing the public transport policy in the city of Ramadi / Anbar University as a model	Anbar Journal Of Engineering Science	2021	✓	<a href="https://ajes.uoanbar.edu.iq/article_171202.html">https://ajes.uoanbar.edu.iq/article_171202.html</a>
3	ايد صليبي مصطفى	Assessment of Groundwater Quality at Selected Location of three Wells and Al-Warrar Canal, Ramadi City, Iraq	Iraqi Journal of Civil Engineering	2021	✓	<a href="https://www.iasi.net/iasi/article/210773">https://www.iasi.net/iasi/article/210773</a>
4	ثامر شاكر محمود	The Environmental Dimension and its Impact on the Sustainability of the Road Network in Ramadi City	Iraqi Journal of Civil Engineering	2021	✓	<a href="https://www.iasi.net/iasi/article/229158">https://www.iasi.net/iasi/article/229158</a>
5	ثامر شاكر محمود	The Engineering dimensions and its impact on the sustainability on the roads network in Ramadi city	Anbar Journal Of Engineering Science	2021	✓	<a href="https://www.iasi.net/iasi/article/212480">https://www.iasi.net/iasi/article/212480</a>
6	خالد راسم محمود	Strength and Stiffness of a Geopolymer-treated Clayey Soil for Unpaved Roads	Iraqi Journal of Civil Engineering	2021	✓	<a href="https://ijce.uoanbar.edu.iq/article_172850.html">https://ijce.uoanbar.edu.iq/article_172850.html</a>
7	خالد راسم محمود	Prediction of Shear Strength Parameters of Gypseous Soil using Artificial Neural Networks	Journal of Engineering	2021	✓	<a href="https://www.joe.uobaghdad.edu.iq/index.php/main/article/view/1524">https://www.joe.uobaghdad.edu.iq/index.php/main/article/view/1524</a>
8	خالد راسم محمود	Neural network application in forecasting maximum wall deflection in homogenous clay	International Journal of Geo-Engineering	2021	عالمية	<a href="https://link.springer.com/article/10.1186/s40703-021-00158-z">https://link.springer.com/article/10.1186/s40703-021-00158-z</a>
9	شيلان محمود حمـه	Behavior of Different Ferrocement Structural Elements under Different Condition of Loading: Review	IRAQI JOURNAL OF CIVIL ENGINEERING	2021	✓	<a href="https://iasi.net/iasi/article/206511">https://iasi.net/iasi/article/206511</a>
10	شيلان محمود حمـه	Reactive Powder Concrete Beam's Behavior in Flexural: Review	Diyala Journal of Engineering Sciences	2021	✓	<a href="https://djes.info/index.php/djes/article/view/914">https://djes.info/index.php/djes/article/view/914</a>
11	محمود خاشع محمد	Optimization of Different Properties of Ultra-High Performance Concrete Mixes for Strengthening Purposes	IRAQI JOURNAL OF CIVIL ENGINEERING	2021	✓	<a href="https://www.iasi.net/iasi/article/229039">https://www.iasi.net/iasi/article/229039</a>

<a href="https://ijce.uoanbar.edu.iq/article_172858.html">https://ijce.uoanbar.edu.iq/article_172858.html</a>	✓	2021	IRAQI JOURNAL OF CIVIL ENGINEERING	Flow ability and Mechanical Properties of Shotcrete concrete incorporated with Waste Plastic Fibers	عبد القادر اسماعيل عبد الوهاب	12
<a href="https://www.iasj.net/iasj/article/207137">https://www.iasj.net/iasj/article/207137</a>	✓	2021	IRAQI JOURNAL OF CIVIL ENGINEERING	Experimental and Numerical Analysis of Flexural Behavior of Layered Polyethylene (PET) Fibers RC Beams	عبد القادر اسماعيل عبد الوهاب	13
<a href="https://ijce.uoanbar.edu.iq/article_172855.html">https://ijce.uoanbar.edu.iq/article_172855.html</a>	✓		IRAQI JOURNAL OF CIVIL ENGINEERING	Effects of Waste Plastic PET Fibers on The Fresh and Hardened of Normal Concrete	عبد القادر اسماعيل عبد الوهاب	14
<a href="https://www.iasj.net/iasj/article/213613">https://www.iasj.net/iasj/article/213613</a>	✓	2021	Anbar Journal Of Engineering Science	Effect of Polymer SBR on Strength Reduction in Concrete Immersed in Drainage and Ground Water	احمد طارق نعمان	15
<a href="https://ijce.uoanbar.edu.iq/article_172861.html">https://ijce.uoanbar.edu.iq/article_172861.html</a>	✓	2021	Iraqi Journal of Civil Engineering	Developing a Modal Split Model Using Fuzzy Inference System in Ramadi City	عادل نمير عبد	16
<a href="https://www.iasj.net/iasj/article/215553">https://www.iasj.net/iasj/article/215553</a>	✓	2021	Anbar Journal Of Engineering Science	Rutting Performance of Asphalt Layers Mixtures with Inclusion RAP Materials	درید مؤید عبد	17
<a href="https://ijce.uoanbar.edu.iq/article_172859.html">https://ijce.uoanbar.edu.iq/article_172859.html</a>	✓	2021	Iraqi Journal of Civil Engineering	Characterization of Incorporating RAP Materials to the Asphalt Layers of Pavement Structure	درید مؤید عبد	18
<a href="https://ajes.uoanbar.edu.iq/article_171195.html">https://ajes.uoanbar.edu.iq/article_171195.html</a>	✓	2021	Anbar Journal Of Engineering Science	Numerical Investigations of Bond-Slip Performance in Pull-Out High Strength	اكرم شاكر محمود	19

مصادقة عميد الكلية  
أ.م.د.امير عبدالرحمن هلال

مصادقة رئيس القسم  
أ.م.د.احمد طارق نعمان