

قائمة بحوث القسم العلمي (كلاريفيت)

أسم الجامعة: الانبار
 أسم الكلية: الهندسة
 أسم القسم: هندسة السدود والموارد المائية

ت	أسم الباحث	أسم الباحث باللغة الإنكليزية(الأسم المستخدم بالنشر العلمي)	عنوان البحث	أسم المجلة / المؤتمر	سنة النشر	البحث ضمن Web of Science	نوع المجلة	رابط البحث في موقع المجلة الإلكتروني
1	زيد محمد كاني	Zaid Al-Azzawi	A new design method for a novel FRP strengthening technique against shear buckling of steel plate girders	Thin-Walled Structures	2020	√	Q1	https://www.sciencedirect.com/science/article/abs/pii/S0263823119308122
2	عمار حاتم كامل	Ammar Hatem Kamel	NUMERICAL AND EXPERIMENTAL MODELING OF SMALL HYDROPOWER TURBINE	ARNP Journal of Engineering and Applied Sciences	2020	√	Q3	https://www.akademiabaru.com/submit/index.php/arfmts/article/view/2082
3	عمار حاتم كامل	Ammar Hatem Kamel	Modeling of runoff in the arid regions using remote sensing and geographic information system (GIS)	International Journal of Design & Nature and Ecodynamics	2020	√	Q3	https://www.iieta.org/journals/ijdne/paper/10.18280/ijdne.150511
4	خاميس نبع صايل	KhamisNabaSay 1	A GIS-Based Multicriteria Analysis in Modeling Optimum Sites for Rainwater Harvesting	Hydrology	2020	√	Q1	https://www.mdpi.com/2306-5338/7/3/51
5	خاميس نبع صايل	KhamisNabaSay 1	GIS-based approach for rainwater harvesting site selection	IOP Conference Series: Materials Science and Engineering	2020	√	Q3	https://iopscience.iop.org/article/10.1088/1757-899X/737/1/012246/pdf

https://doi.org/10.18280/ijdne.150318	Q3	√	2020	International Journal of Design & Nature and Ecodynamics	The application of radial basis network model, GIS, and spectral reflectance band recognition for runoff calculation	KhamisNabaSay 1	خميس نبع صايل	6
https://doi.org/10.18280/ijdne.150511	Q3	√	2020	International Journal of Design & Nature and Ecodynamics	Modeling of runoff in the arid regions using remote sensing and geographic information system (GIS)	KhamisNabaSay 1	خميس نبع صايل	7
https://doi.org/10.1007/s12518-020-00342-3	Q1	√	2020	Applied Geomatics	Detection of suitable sites for rainwater harvesting planning in an arid region using geographic information system	KhamisNabaSay 1	خميس نبع صايل	8
https://iopscience.iop.org/article/10.1088/1757-899X/881/1/012170	Q3	√	2020	IOP Conference Series: Materials Science and Engineering, this link is disabled,	Locating Site Selection for Rainwater Harvesting Structure using Remote Sensing and GIS	KhamisNabaSay 1	خميس نبع صايل	9
https://doi.org/10.1061/(ASCE)GM.1943-5622.0001630	Q1	√	2020	International Journal of Geomechanics	Soil Fabric and Anisotropy as Observed Using Bender Elements during Consolidation	Nabeel S. Mahmood	نبيل شاکر محمود	10

https://rd.springer.com/article/10.1007/s13369-020-04737-7	IF 1.71 Q2	√	2020	Arabian Journal for Science and Engineering	Investigating Transport Properties of Low-Binder Ultrahigh-Performance Concretes: Binary and Ternary Blends of Nanosilica, Microsilica and Cement	Prof.Dr.Abdulkader I. Al-Hadithi	ا.د.عبدالقادر اسماعيل عبدالوهاب الحديثي	11
https://rd.springer.com/article/10.1007/s13369-020-04886-9	IF 1.71 Q2	√	2020	Arabian Journal for Science and Engineering	The Possibility of Producing Self-Compacting Lightweight Concrete by Using Expanded Polystyrene Beads as Coarse Aggregate	Prof.Dr.Abdulkader I. Al-Hadithi	ا.د.عبدالقادر اسماعيل عبدالوهاب الحديثي	12
https://www.tandfonline.com/doi/full/10.1080/19648189.2020.1868344	Q2	√	2020	European Journal of Environmental and Civil Engineering	Relation between rheological and mechanical properties on behaviour of self-compacting concrete (SCC) containing recycled plastic fibres: a review	Prof.Dr.Abdulkader I. Al-Hadithi	ا.د.عبدالقادر اسماعيل عبدالوهاب الحديثي	13
https://www.tandfonline.com/doi/abs/10.1080/19648189.2020.1772117	Q2	√	2020	European Journal of Environmental and Civil Engineering	Mechanical characteristics of PET fibre-reinforced green ultra-high performance composite concrete	AhmeTareqNoaman	احمد طارق نعمان	14
https://doi.org/10.1007/s13369-020-04482-x	IF 1.71 Q2	√	2020	Arabian Journal for Science and Engineering	Properties of Eco-Friendly Concrete Contained Limestone and Ceramic Tiles Waste Exposed To High Temperature	Abdulrahman S. Mohammed	عبدالرحمن سهيل محمد	15
https://www.emerald.com/insight/content/doi/10.1108/EC-05-2020-0244/full/html	Q1	√	2020	Engineering computations	Hermite polynomial normal transformation for structural reliability analysis	MuhannadAldosary	مهناذ حقي اسماعيل	16

https://www.sciencedirect.com/science/article/pii/S1018363920303573	Q1	√	2020	Journal of king saud university-engineering science	Experimental and statistical evaluation of rheological properties of self-compacting concrete containing fly ash and ground granulate blast furnace slage	Aseelmadallahm ohammed	اسيل مدالله محمد	17
https://www.proquest.com/openview/30b44176c924610a266ff177a31c71a2/1?pq-origsite=gscholar&cbl=2040931	Q1	√	2020	Key engineering materials	Strengthening of composite castellated beams web with corrugated carbon fiber reinforced polymer struts	Zaid Al-Azzawi	زيد محمد كاني	18