

قائمة بحوث القسم العلمي

اسم الجامعة : جامعة الموصل

اسم الكلية: كلية الهندسة

اسم القسم : قسم الهندسة المدنية

رابط البحث في موقع المجلة الإلكتروني	البحث منشور ضمن المجلات العلمية العراقية	البحث ضمن Web of Science	البحث ضمن Scopus	سنة النشر	اسم المجلة / المؤتمر	عنوان البحث	اسم الباحث باللغة الإنكليزية (الاسم المستخدم بالنشر العلمي)	ت
https://doi.org/10.1063/5.0000254 https://aip.scitation.org/doi/abs/10.1063/5.0000254			√	2020	AIP Conference Proceedings	Effect of static and dynamic loadings on unsaturated soil slope stability	Al-Rahal, T.H. Khattab, S.I.A. Al-Sulaifanie, B.J.	1.
https://doi.org/10.1080/19386362.2018.1426206 https://www.tandfonline.com/doi/abs/10.1080/19386362.2018.1426206?journalCode=yjge20			√	2018	International Journal of Geotechnical Engineering	Stability of unsaturated soil slopes subjected to external load and rainfall	Khattab, S.A.A. Al-Sulaifanie, B.J. alarna, A.M.M.	2.
https://doi.org/10.1063/5.0000176 https://aip.scitation.org/doi/abs/10.1063/5.0000176		√	√	2020	AIP Conference Proceedings	From in situ investigation to FEM analysis: Application of Al-Hadba minaret foundation	Al-Omari, A. Khalil, A.A. Khattab, S.	3.
https://www.scientific.net/KEM.857.48 https://doi.org/10.4028/www.scientific.net/KE_M.857.48		√	√	2020	Key Engineering Materials	Al-hadba minaret, a contribution in characterizing of its brick	Al-Omari, A. Khattab, S.	4.
https://doi.org/10.4028/www.scientific.net/KE_M.857.374 https://www.proquest.com/docview/2431074700			√	2020	Key Engineering Materials	Utilization of mosul city demolition waste to improve some soil engineering properties	Mohialdeen, O.K. Khattab, S.I.A. Al-ahmady, K.K	5.
https://iopscience.iop.org/article/10.1088/1757-899X/978/1/012002/meta https://iopscience.iop.org/article/10.1088/1757			√	2020	IOP Conference Series: Materials	Influence of Long-Term Aging on HMA Made with Gel and Sol Asphalt	Aldoski, Z.N. Al-Hadidy, A.-R.I. Rashed, A.M.	6.

رابط البحث في موقع المجلة الالكتروني	البحث منشور ضمن المجلات العلمية العراقية	البحث ضمن Web of Science	البحث ضمن Scopus	سنة النشر	اسم المجلة / المؤتمر	عنوان البحث	اسم الباحث باللغة الإنكليزية (الاسم المستخدم بالنشر العلمي)	ت
-899X/978/1/012002/pdf					Science and Engineering	Cements		
DOI: 10.1061/(ASCE)MT.1943-5533.0003362			√	2020	Journal of Materials in Civil Engineering	Performance of SBS-HMA Mixes Made with Sasobit and Zeolite	Al-Hadidy, A.I.	7.
https://doi.org/10.1016/j.conbuildmat.2018.10.007			√	2018	Construction and Building Materials	Engineering behavior of aged polypropylene- modified asphalt pavements	Al-Hadidy, A.I.	8.
https://doi.org/10.1016/j.kijoms.2018.10.001			√	2018	Karbala International Journal of Modern Science	Effect of laboratory aging on moisture susceptibility and resilient modulus of asphalt concrete mixes containing PE and PP polymers	Al-Hadidy, A.I.	9.
https://doi.org/10.1016/j.asej.2020.04.014				2021	Ain Shams Engineering Journal	Traffic flow parameters development modelling at traffic calming measures located on arterial roads	Abdulmawjoud, A.A. Jamel, M.G. Al-Taei, A.A	10.
DOI: 10.1088/1757-899X/978/1/012041 https://iopscience.iop.org/article/10.1088/1757-899X/978/1/012041			√	2020	IOP Conference Series: Materials Science and Engineering	Geometrical and Material Nonlinear Finite Analysis of Fiber Reinforced Concrete Slabs	Al-Taan, S.A. Abdul-Razzak, A.A.	11.
https://jestec.taylors.edu.my/Vol%202015%20issue%20April%202020/15_2_36.pdf			√	2020	Journal of Engineering Science and Technology	Prediction of collapse potential for gypseous sandy soil using ANN technique	Najemalden, A.M. Ibrahim, S.W. Ahmed, M.D.	12.

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https://doi.org/10.4028/www.scientific.net/KE_M.857.195			√	2020	Key Engineering Materials	Effect of coefficient of variation on the reliability of collapse potential's equation predicted by anns	Najemalden, A.M. Ibrahim, S.W. Ahmed, M.D.	13.
DOI: 10.1088/1757-899X/737/1/012090 https://iopscience.iop.org/article/10.1088/1757-899X/737/1/012090			√	2020	IOP Conference Series: Materials Science and Engineering	Numerical evaluation of rock strength with different sizes of circular opening	Al-Obaydi, M.A. Al-Jobory, Y.H	14.
DOI: 10.4028/www.scientific.net/KEM.857.319 https://www.scientific.net/KEM.857.319			√	2020	Key Engineering Materials	Analytical study of load-settlement behavior of soil treated with stone columns have different sectional shape	Al-Obaydi, M.A. Al-Kazzaz, Z.A.	15.
DOI: 10.1109/IEC47844.2019.8950522 https://ieeexplore.ieee.org/document/8950522			√	2019	Proceedings International Engineering Conference, IEC	Characteristics of ThreeDimensional Flow around Underground Structures	Al-Obaydi, M.A. Samadhiya, N.K.Viladkar, M.N.	16.
doi.org/10.1080/19386362.2019.1651043			√	2019	International Journal of Geotechnical Engineering	Effect of swelling on the shear strength behaviour of expansive soil	Al-Obaydi, M.A. Al-Kiki, I.M. Aldaood, A.H.	17.
http://iaeme.com/Home/issue/IJCIET?Volume=9&Issue=3			√	2018	International Journal of Civil Engineering and Technology	Effect of number of piles on load sharing in piled raft foundation system insaturated gypseous soil	Fattah, M.Y. Al-Obaydi, M.A. Al-Jalabi, F.A.	18.
https://www.proquest.com/openview/ec9caba9cd963f211fcf7cc9943b0174/			√	2020	Jordan Journal of	Impact of randomly distributed hay	Aldaood, A. Khalil, A.	19.

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1.pdf?pq-origsite=gscholar&cbl=2035891					Civil Engineering	fibers on engineering properties of claysoil	Alkiki, I	
http://www.techno-press.org/content/?page=article&journal=scs&volume=34&num=4&ordernum=1			√	2020	Steel and Composite Structures	Optimizing reinforced concrete beams under different load cases and material mechanical properties using genetic algorithms	Zhu, E. Najem, R.M. Dinh-Cong, D. Alrshoudi, F. Mohamed, A.M.	20.
DOI: http://dx.doi.org/10.12989/scs.2019.30.3.293 http://www.techno-press.org/content/?page=article&journal=scs&volume=30&num=3&ordernum=7			√	2019	Steel and Composite Structures	Optimum cost design of frames using genetic algorithms	Chen, C. Yousif, S.T. Najem, R.M. Mohamad, E.T. Khorami, M.	21.
doi.org/10.1016/j.asej.2019.11.005			√	2019	Ain Shams Engineering Journal	Impact of fine materials on the saturated and unsaturated behavior of siltysand soil	Aldaood, A.	22.
doi.org/10.1016/j.coldregions.2015.12.008			√	2016	Cold Regions Science and Technology	Effect of water during freeze-thaw cycles on the performance and durability of lime- treated gypseous soil	Aldaood, A. Bouasker, M. Al-Mukhtar, M.	23.
https://www.sciencedirect.com/science/article/abs/pii/S129620741730866X		√	√	2019	Journal of Cultural Heritage	Thermal stress and damage risk in the stones of Al- Ziggurat in Al- Nimrud city,Iraq	Al-Omari, A. Brunetaud, X. Beck, K. Al-Mukhtar, M.	24.

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https://link.springer.com/article/10.1007/s12205-020-0321-x			√	2020	KSCE Journal of Civil Engineering	Retraction Note: Repair of Buckled Concrete Filled Steel Tube Columns Subjected to Axial Compression	Almasslawi, A. Ekmekyapar, T. AL-Eliwi, B.J.M.	25.
DOI: 10.1088/1757-899X/745/1/012147 https://iopscience.iop.org/article/10.1088/1757-899X/745/1/012147			√	2020	IOP Conference Series: Materials Science and Engineering	Evaluation of mechanical properties of high-strength concrete with sustainable materials	Ali, A.A.M. Zidan, R.S. Al-Eliwi, B.J.M.	26.
http://www.techno-press.org/content/?page=article&journal=scs&volume=25&num=3&ordernum=4 DOI: http://dx.doi.org/10.12989/scs.2017.25.3.299			√	2017	Steel and Composite Structures	Performance of lightweight aggregate and self-compacted concrete-filled steel tube columns	AL-Eliwi, B.J.M. Ekmekyapar, T. Faraj, R.H. Göğüş, M.T. AL-Shaar, A.A.M.	27.
DOI: 10.1016/j.engstruct.2016.12.061			√	2017	Engineering Structures	Concrete filled double circular steel tube (CFDCST) stub columns	Ekmekyapar, T. AL-Eliwi, B.J.M.	28.
https://www.sciencedirect.com/science/article/abs/pii/S0263823116301379			√	2016	Thin-Walled Structures	Experimental behaviour of circular concrete filled steel tube columns and design specifications	Ekmekyapar, T. Al-Eliwi, B.J.M.	29.
https://www.sciencedirect.com/science/article/pii/S2214509520300103 https://doi.org/10.1016/j.cscm.2020.e00338		√	√	2020	Case Studies in Construction Materials	Evaluation of high-strength concrete made with recycled aggregate under effect of well water	Mohammed Ali, A.A. Zidan, R.S. Ahmed, T.W.	30.
https://doi.org/10.1016/j.conbuildmat.2020.11		√	√	2020	Construction	Properties of high	Ahmed, T.W.	31.

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<u>8010</u>					and Building Materials	strength polypropylene fiber concrete containing recycled aggregate	Ali, A.A.M. Zidan, R.S	
<u>DOI: 10.1007/s42452-019-0962-x</u> <u>https://link.springer.com/article/10.1007%2Fs42452-019-0962-x</u>		✓	✓	2019	SN Applied Sciences	The combined effect of using recycled coarse aggregate and well water on normal concrete	Zidan, R.S. Ahmed, T.W. Mohammed Ali, A.A.	32.
<u>https://www.astm.org/doiLink.cgi? GTJ20180303</u> <u>https://doi.org/10.1520/GTJ20180303</u>			✓	2019	Geotechnical Testing Journal	Evaluation of a modified heat dissipation sensor for measuring water content in geotechnical centrifuge modeling	Awad, M. Sasanakul, I.	33.
<u>https://ascelibrary.org/doi/abs/10.1061/9780784482124.086</u>			✓	2019	Geotechnical Special Publication	Shear-Induced Matric Suction in Unsaturated Clayey Sand during Constant Water Content Triaxial Tests	Awad, M. Sasanakul, I.	34.
<u>https://ascelibrary.org/doi/abs/10.1061/9780784481684.004</u>			✓	2018	Geotechnical Special Publication	Extraction/Infusion Rate Effects on Continuous Soil-Water Characteristic Curves for Clayey Sand	Awad, M. Sasanakul, I. Ray, R.	35.
<u>DOI:10.1051/e3sconf/20160905006</u>			✓	2016	E3S Web of Conferences	Effect of plastic soil on a retaining wall subjected to surcharge loading	Al-Juari, K. Khattab, S. Al-Shamam, M.	36.

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Doi.10.1088/1757-899X/745/1/012125 https://iopscience.iop.org/article/10.1088/1757-899X/745/1/012125			√	2020	Materials Science and Engineering	Properties of Papercrete Concrete Containing Crushed Concrete Waste As Coarse Aggregate	Zena A Mohammed Revan N Wadie	37.
https://iopscience.iop.org/article/10.1088/1757-899X/518/2/022008			√	2019	IOP Conference Series: Materials Science and Engineering	Experimental Study for Stabilizing Clayey Soil with Eggshell Powder and Plastic Wastes	Mohammed N J Alzaidy	38.
DOI: 10.1088/1757-899X/518/2/022012 https://iopscience.iop.org/article/10.1088/1757-899X/518/2/022012			√	2019	IOP Conference Series: Materials Science and Engineering	Effect of Metal Tanks Wastes as Fibers on Some Concrete Properties	Rana Burhan Alshahwany Mohammed N J Alzaidy	39.
DOI: https://doi.org/10.1007/s42947-019-0043-y https://link.springer.com/article/10.1007/s42947-019-0043-y			√	٢٠١٩	International journal of pavement research and technology	Laboratory investigation of aged HDPE- modified asphalt mixes	Al-Hadidy AI	40.
DOI: https://doi.org/10.1007/s42947-020-0198-6 https://link.springer.com/article/10.1007/s42947-020-0198-6			√	2020	International journal of pavement research and technology	Utilization of citric acid in bituminous paving mixtures	Al-Hadidy AI	41.
https://link.springer.com/article/10.1007/s42947-020-0089-x			√	2020	International journal of pavement research and technology	Effects of long-term aging on asphalt mixes containing SBS and PP- polymer	Al-Hadidy AI	42.
https://www.icevirtuallibrary.com/doi/10.1680/jphmg.19.00019			✓	2021	International journal of	Centrifuge modelling of cone	Muwafaq Awad And	43.

رابط البحث في موقع المجلة الالكتروني الباحث منشور ضمن المجلات العلمية العراقية	الباحث ضمن Web of Science	الباحث ضمن Scopus	سنة النشر	اسم المجلة / المؤتمر	عنوان البحث	اسم الباحث باللغة الانكليزية (الاسم المستخدم بالنشر العلمي)	ت
				physical modelling in geotechnics	penetration tests in unsaturated clayey sand under various hydraulic condition	Inthuorn Sasanakul	
https://www.concrete.org/publications/internationalconcreteabstractsportal/m/details/id/51689114		✓	2016	ACI Materials Journal	Physical and Chemical Actions of Nano-Mineral Additives on Properties of High-Volume Fly Ash Engineered Cementitious Composites	Y. Al-Najjar, S. Yesilmen, A. Majeed Al-Dahawi, M. Sahmaran, G. Yıldırım, M. Lachemi, and L.	44.
https://link.springer.com/chapter/10.1007/978-981-15-9399-4_27		✓	2020	Lecture Notes in Civil Engineering	Mathematical Analysis of Vertical Vibration for Circular on Soil Surface	Ahmed I. Mohammed, Bayar J. Al-Sulayvani & Mohammed N. Jaro	45.
https://www.sciencedirect.com/science/article/abs/pii/S2352710220310421		✓	2020	Journal of Building Engineering	Characterization of building materials used in the construction of historical Al-Omariya mosque minaret in Mosul's old city, Iraq	Asaad Al-Omari Suhail Khattab	46.
https://link.springer.com/article/10.1007/s10706-020-01673-z		✓	2021	Geotechnical and Geological Engineering	Experimental Study on the Mechanical Behavior of Cemented Soil Reinforced with Straw Fiber	Abdulrahman Aldaood, Amina Khalil, Marwen Bouasker & Muzahim AL-Mukhtar	47.
http://www.techno-press.org/content/?page=article&journal=acc&volume=11&num=2&ordernum=1		✓	2021	Advances in Concrete Construction	Dynamic response of reinforced concrete members	James H. Haido, Ayad A. Abdul-Razzak, Mustafa	48.

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						incorporating steel fibers with different aspect ratios	M. Al-Tayeb, B.H. Abu Bakar, Salim T. Yousif and Bassam A. Tayeh	
https://www.concrete.org/publications/internationalconcreteabstractsportal.aspx?m=details&i=51722459		✓		2019	ACI Structural Journal	Low-Cracking High-Performance Concrete(LC-HPC) for Durable Bridge Decks	David Darwin, Rouzbeh Khajehdehi, Muzai Feng, James Lafikes, Eman Ibrahim, Matthew O'Reilly	49.
			✓	2020	Fresenius Environment al Bulletin	dewatering of waste water sludge using alum	Mohammad Ahmad Said, Mohammed Salim Shihab, and Ayman Talib	50.
			✓	2020	Journal of Engineering Science and Technology	Performance evaluation of hot mixture reclaimed asphalt pavement	AA Abdulmawjoud	51.
https://journals.squ.edu.om/index.php/tjer/article/view/3205			✓	2020	Journal of Engineering Research	Pedestrian Mid block Crossing Safety Development Modeling in Dohuk City Road Network	AA Abdulmawjoud and Abdulkhalik Al-taei	52.
https://link.springer.com/article/10.1007/s12205-020-0321-x			✓	2020	KSCE Journal of Civil Engineering	Repair of Buckled Concrete Filled Steel Tube Columns Subjected to Axial Compression	Ahmed Almasslawi, Talha Ekmekyapar & Baraa J.M. AL-Eliwi	53.
https://www.scientific.net/KEM.879.213			✓	2021	Key Engineering Materials	Effects of Base Isolation and In fill Panels on the	Halla Jasem Mohamad, Mohamad Najim	54.

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						Nonlinear Time History Analysis of Reinforced Concrete Building	Mahmood	
https://iopscience.iop.org/article/10.1088/1757-899X/1094/1/012086			✓	2021	IOP Conference Series: Materials Science and Engineering	Experimental Investigation on CFRP-Confining Low Strength Concrete after High-Temperatures Exposure	Riffa D Shlla ¹ and Khalaf I Mohammad	55.
https://iopscience.iop.org/article/10.1088/1742-6596/1973/1/012054			✓	2021	Journal of Physics: Conference Series	Numerical study on Built-up Steel Columns Behavior	Maan M. Taheir AL-Tai ¹ , Bayar J. Al-Sulayfani ¹ and Khalaf I. Mohammad ¹	56.
https://iopscience.iop.org/article/10.1088/1742-6596/1973/1/012068			✓	2021	Journal of Physics: Conference Series	Numerical Study on Nonlinear Behavior of RC Continuous Deep Beams	Ahmed Bashar M. Sabre ¹ , Bayar J. Al-Sulayfani ¹ and Khalaf I. Mohammad ¹	57.
https://www.icevirtuallibrary.com/doi/abs/10.1680/jstbu.19.00152			✓	2022	Proceedings of the Institution of Civil Engineers: Civil Engineering	Simulation of behaviour of swelling soil supported by a retaining wall	Khawla A. K. Al-Juari, Mohammad Y. Fattah, Suhail I. A. Khattab, Mohamed K. Al-Shamam,	58.
https://link.springer.com/chapter/10.1007/978-981-15-9399-4_4			✓	2020	Lecture Notes in Civil	Case Study of Retaining Wall Supporting Swelling	Khawla A. K. Al-Juari, Mohammad	59.

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					Engineering	Soil in Mosul City	d Y. Fattah, Suhail I. A. Khattab Mohammed K. Al-Shamam	
DOI: https://doi.org/10.12989/scs.2020.34.4.467			✓	2020	Steel and Composite Structures	Optimizing reinforced concrete beams under different load cases and material mechanical properties using genetic algorithms	Enqiang Zhu, Rabi Muyad Najem, Du Dinh-Cong, Zehui Shao, Karzan Wakil, Lanh Si Ho, Rayed Alyousef, Hisham Alabduljabbar, Abdulaziz Alaskar, Fahed Alrshoudi and Abdeliazim Mustafa Mohamed	60.
https://iopscience.iop.org/article/10.1088/1757-899X/745/1/012125			✓	2020	IOP Conference Series: Materials Science and Engineering	Properties of Papercrete Concrete Containing Crushed Concrete Waste as Coarse Aggregate	Rana Burhan Alshahwany ¹ , Re van N Wadie ² , Zena A Mohammed ² and S Ana's Ahmed ²	61.
https://link.springer.com/chapter/10.1007/978-981-15-9399-4_6			✓	2020	Lecture Notes in Civil Engineering	Effect of Rainfall and Dynamic Loading Conditions on Unsaturated Soil Slopes Stability	Tareq H. AL-Rahal, Suhail I. Khattab & Bayer J. Al-Sulaifanie	62.
https://link.springer.com/chapter/10.1007/978-981-15-9399-4_26			✓	2020	Lecture Notes in	Critical Tensile Strength for	Mohamed H. Hammed,	63.

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					Civil Engineering	Reinforced Slope Under Seismic Loading	Suhail I. Khattab & Qutayba N. Al-Saffar	
			✓	2020	International Journal of Civil,Structural,Environm entalandInfra structureEngineeringResear ch and Development)(IJCSEIER D	THEORETICAL ANALYSIS OFSTEEL BEAM-COLUMN CONNECTIONUSING FINITEELEMENT METHOD		64.
DOI:10.24200/tjer.vol17iss2pp126-134			✓	2022	Journal of Engineering Research	Pedestrian Mid block Crossing Safety Development Modeling in Dohuk City Road Network	Ayman A. Abdulmawjoud Abdulkhalik Al-Taei	65.
			✓	2021	Geotechnical and Geological Engineering	Mechanical Behavior of Gypseous Soil Treated with Lime	Abdulrahman Aldaood, Marwen Bouasker & Muzahim Al-Mukhtar	66.
https://iopscience.iop.org/article/10.1088/1757-899X/1094/1/012075/meta			✓	2021	Civil Engineering and Environment al Systems	The Influence of Nano-Silica on the Properties and Microstructure of Light weight Concrete: a Review	Ashtar S. Al-Luhibi Diyar N. Qader	67.
DOI:10.1088/1757-899X/1076/1/012113			✓	2021	IOP Conference Series: Materials Science and	The Traffic Assessment of the Adjacent Arterial Streets Close to Gates of the Main	Mohammed Taha Hadeel HUSSAIN Ali	68.

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https://www.sciencepubco.com/index.php/ijet/article/view/30139			✓	2020	International Journal of Engineering & Technology	Effect of gypsum content on unsaturated engineering properties of clayey soil	Mohammed Alzaidy	69.
https://iopscience.iop.org/article/10.1088/1757-899X/978/1/012050			✓	2020	IOP Conference Series: Materials Science and Engineering	Investigating the Nonlinear Performance of Reinforced Concrete Shell Foundations	Rondik Sidqi ^{1,2} and Mohammad Najim Mahmood ¹	70.
https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3873150		✓		2021	International Journal of Engineering and Management Research	Benefits of Project Management to Realizing Sustainable Buildings	Oday Abdullah, Umut Inan, Al Hadidi	71.

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