

قائمة بحوث القسم العلمي

**الجامعة التقنية الشمالية
الكلية التقنية كركوك
هندسة المساحة**

**الجامعة :
الكلية :
القسم :**

رتبة	اسم الباحث	عنوان البحث	المجلة	سنة النشر	Scopus	محلية	رابط
1	الاء عمر نجم Alaa Omer	Comparative Study of Packet Scheduling Algorithm in LTE Network	Journal of Computer Science	2017	✓		https://www.researchgate.net/publication/322447194_Comparative_Study_of_Packet_Scheduling_Algorithm_in_LTE_Network
2	الاء عمر نجم Alaa Omer	Performance Evaluation of Throughput and Fairness Balancing in LTE Packet Scheduling	First EAI International Conference on Computer Science and Engineering	2017	✓		https://www.researchgate.net/publication/314522863_Performance_Evaluation_of_Throughput_and_Fairness_Balancing_in_LTE_Packet_Scheduling
3	د. ايناس محمود احمد Inas Mahmood Ahmed	Shear connection of precasted slabs with LVL-C	Journal of Constructional Steel Research	June, 2017	✓		https://www.sciencedirect.com/science/article/pii/S0144047717304177
4	د. ايناس محمود احمد Inas Mahmood Ahmed	The evolution of composite flooring systems: research	Journal of Constructional Steel Research	April 2017	✓		https://www.sciencedirect.com/science/article/pii/S0144047717304177
5	د. ايناس محمود احمد Inas Mahmood Ahmed	Life cycle assessment (LCA) and cost (LCC) studies of lightweight composite flooring systems	Journal of Building Engineering	November 2019	✓		https://www.sciencedirect.com/science/article/pii/S2352359219302021
6	د. أحمد قادر عزت Ahmed Izzet	دراسة تحليلية لحركة القمر في ظل عزم الدوران الخارجي للأرض والشمس	al bahir quarterly adjudicated journal for natural and eng. Research and study	2019 vol 9 no.17	✓		https://albahir.net/index.php?res=10
7	د. أحمد قادر عزت Ahmed Izzet	Periodic changes in orbital elements of GLONASS satellite due to the solar radiation pressure	JOURNAL OF KUFA – PHYSICS,	2016 Vol.8, No.1,	✓		http://journals.uokufa.edu.iq/index.php/jkp/article/view/6168
8	د. أحمد قادر عزت- عبد طعمة جاسم Ahmed Izzet - Abed Jasim	Analytical Study of Earth Tides on Low Orbits Satellites	Iraqi Journal of Science	2020, Vol. 61, No. 2	✓		https://www.researchgate.net/publication/339668051_Analytical_Study_of_Earth_Tides_on_Low_Orbits_Satellites
9	د. أحمد قادر عزت- عبد طعمة جاسم Ahmed Izzet - Abed Jasim	Moon and Sun perturbations Effects on The Orbital Elements of earth satellites orbits	al bahir quarterly adjudicated journal for natural and eng. Research and study	2020 Vol. 12, No. 23	✓		https://www.researchgate.net/publication/344498579_Moon_and_Sun_perturbations_effects_on_the_orbital_elements_of_earth_satellites_orbits_ab_adralsyms_alqmr_w_wtathyra_ly_alsnas_almdayrt_lajqmar_alsnayt_aldayrt_hwl_aalrd_alkhalst_ly_althalth_h_alism_t
10	د. قحطان احمد محمد خضر Qahtan A.M.Al Nuaimy	Study of the properties of soil in Kirkuk, IRAQ.	journal of Radiation Research and Applied Sciences vol(9)	2016	✓		https://www.sciencedirect.com/science/article/pii/S1687850716000157
11	د. قحطان احمد محمد خضر Qahtan A.M.Al Nuaimy	Microfacies and depositional environment of Bajawan and Baba Formations in Kirkuk Oil fields north Iraq	Tikrit Journal of Pure Science 21 (6) 2016	2016	✓		https://www.iasi.net/iasi/pdf/258ddb053eef617c
12	د. قحطان احمد محمد خضر Qahtan A.M.Al Nuaimy	Suraqalatia brasieri n.gen., n.sp. (larger foraminifera)from the Maastrichtian of Sulaimani area in northern Iraq	Arab J Geosci (2017) 10: 365	2017	✓		https://link.springer.com/article/10.1007/s12517-017-3145-3

https://www.researchgate.net/publication/3219121_41_Morphometric_analysis_of_Chattian-Early_Aquitanian_Miogypsinidae_from_Iraq_and_their_stratigraphic_distribution_in_the_Arabian_Tethys			✓	2017	Arabian Journal of Geosciences 10:542	Morphometric analysis of Chattian–Early Aquitanian Miogypsinidae from Iraq and their stratigraphic distribution in the Arabian Tethys		Qahtan A.M.Al Nuaimy	د. قحطان احمد محمد خضر	13
https://www.sciencedirect.com/science/article/abs/pii/S1464343X17304399			✓	2018	Journal of African Earth Sciences 138 , 319-335	New quantitative data on Omphalocyclus from the Maastrichtian in Northern Iraq		Qahtan A.M.Al Nuaimy	د. قحطان احمد محمد خضر	14
https://www.researchgate.net/publication/3268494_51_Quantitative_data_on_the_genus_Loftusia_from_the_Zagros_Mts_Northern_Iraq			✓	2018	Acta Geologica Polonica, Vol. 68, No. 2,	Quantitative data on the genus <i>Loftusia</i> from the Zagros Mts.,northern Iraq.		Qahtan A.M.Al Nuaimy	د. قحطان احمد محمد خضر	15
https://kujss.iraqjournals.com/article_166472.html	✓			2020	Kirkuk University Journal /Scientific Studies (KUJSS)	Cretaceous / Paleogene Boundary Analysis by Planktic Foraminiferal Biozonation in the Western Zagros Fold- Thrust Belt (Smaqli valley), Sulaimani Governorate, NE-Iraq		Qahtan A.M.Al Nuaimy	د. قحطان احمد محمد خضر	16
https://www.researchgate.net/publication/3309205_47_Similarities_and_Differences_of_Orbitoides_Omphalocyclus_Microspheric_Forms_with_Selected_Examples_from_Northern_Iraq_and_Turkey_and_Their_New_Morphometric_Data_IEREK_Interdisciplinary_Series_for_Sust			✓	2019	Paleobiodiversity and Tectono-Sedimentary Records in the Mediterranean Tethys and Related Eastern Areas, Advances in Science, Technology & Innovation,	Similarities and Differences of Orbitoides & Omphalocyclus Microspheric Forms with Selected Examples from Northern Iraq and Turkey and Their New Morphometric Data			د. قحطان احمد محمد خضر	17
https://www.sciencedirect.com/science/article/abs/pii/S0950061816306754			✓	2016	Construction and Building Materials	NSM Rebar and CFRP laminate strengthening for RC columns subjected to cyclic loading		Qais F.Hasan	د. قيس فاضل حسن	18
https://www.researchgate.net/publication/3466534_33_Behavior_of_RPC_Reinforced_Wall_Panels_under_Compression_Action		✓		2020	Solid State Technology	Behavior of RPC Reinforced Wall Panels under Compression Action		Qais F.Hasan	د. قيس فاضل حسن	19
https://www.researchgate.net/publication/3308535_07_Flexural_Behavior_of_High_Strength_Reinforced_Concrete_Beams_Strengthened_with_Hybrid_Fiber		✓		2019	International Journal of Civil Engineering and Technology (IJCET)	FLEXURAL BEHAVIOR OF HIGH STRENGTH REINFORCED CONCRETE BEAMS STRENGTHENED BY HYBRID FIBERS		Qais F.Hasan &Dler A. Al-Mamany	د. قيس فاضل حسن-دلبر عبدالله عمر	20
https://kijoms.uokerbala.edu.iq/home/vol5/iss4/7/			✓	2019	Karbala International Journal of Modern Science	Design of Reinforced Concrete Deep Beams using Particle Swarm Optimization Technique		Qais F.Hasan &Dler A. Al-Mamany	د. قيس فاضل حسن-دلبر عبدالله عمر	21
https://solidstatetechnology.us/index.php/JST/article/view/2053		✓		2020	Solid State Technology	Comparative Analysis of Lead Rubber Bearing and Friction Pendulum Bearing		Qais F.Hasan &Dler A. Al-Mamany	د. قيس فاضل حسن-دلبر عبدالله عمر	22
https://journals.sfu.ca/ijg/index.php/journal/article/view/1783			✓	2020	International Journal of GEOINFORMATICS	Integration of Sentinel-1A and Sentinel-2B data for land use and land cover mapping of the kirkuk governorate,Iraq	Khenchaf, A.	Muntadher A. Shareef; Nihad Davut Hassan; Sumaya F. Hasan	د. منظر عيدي شريف - د. نهاد داود حسن - سمية فالح حسن	23

	https://ieeexplore.ieee.org/document/9072717		✓	2019	2nd INTERNATIONAL CONFERENCE ON ELECTRICAL, COMMUNICATION, COMPUTER, POWER AND CONTROL ENGINEERINGICECCPCE19, 13-14February, 2019 Mosul, Iraq	Cadastral Mapping Accuracy Assessment Using Various Surveying Techniques and High- Resolution Satellites Images	Nihad D. Hassan; Abbas M. Noori; Sumaya F. Hasan; Muntadher A. Shareef; Qayssar M. Ajaj	د. نهاد داود حسن- عباس محمد نوري - سمية فالح حسن - د. منظر عيدى شريف - قيسر محمود عجاج	24	
	https://www.researchgate.net/publication/304359783_Integration_of_passive_and_active_microwave_remote_sensing_to_estimate_water_quality_parameters		✓	2016	IEEE Radar Conference (RadarConf16)	Integration of passive and active microwave remote sensing to estimate water quality parameters	Muntadher Aidi Shareef	د. منظر عيدى شريف	25	
	https://www.researchgate.net/publication/305705441_Estimating_of_water_quality_parameters_using_SAR_and_thermal_microwave_remote_sensing_data		✓	2016	2nd International Conference on Advanced Technologies for Signal and Image Processing (AT SIP)	Estimating of water quality parameters using SAR and thermal microwave remote sensing data	Muntadher Aidi Shareef	د. منظر عيدى شريف	26	
	https://www.researchgate.net/publication/329352125_Estimation_and_Mapping_of_Dates_Palm_Using_Landsat-8_Images_A_Case_Study_in_Baghdad_City		✓	2018	International Conference on Advanced Science and Engineering (ICOASE	Estimation and Mapping of Dates Palm Using Landsat-8 Images: A Case Study in Baghdad City	Muntadher Aidi Shareef, Sumaya F. Hasan; & Qayssar M. Ajaj	د. منظر عيدى شريف - سمية فالح حسن- قيسر محمود عجاج	27	
	https://www.researchgate.net/publication/339999075_Integrating_of_GIS_and_fuzzy_multi-criteria_method_to_evaluate_land_degradation_and_their_impact_on_the_urban_growth_of_Kirkuk_city_Iraq		✓	2019	International Journal of Advanced Science and Technology	<u>Integrating of GIS and fuzzy multi-criteria method to evaluate land degradation and their impact on the urban growth of Kirkuk city, Iraq</u>	Muntadher Aidi Shareef ,Nihad Davut Hassan, Sumaya Falih Hasan& Abbas Mohammed Noori	د. منظر عيدى شريف- عباس محمد نوري - سمية فالح حسن - د. نهاد داود حسن	28	
	https://www.researchgate.net/publication/343368520_Characterization_and_Estimation_of_Dates_Palm_Trees_in_an_Urban_Area_Using_GIS-Based_Least-Squares_Model_and_Minimum_Noise_Fraction_Images		✓	2020	Ecological Engineering	Characterization and Estimation of Dates Palm Trees in an Urban Area Using GIS-Based Least-Squares Model and Minimum Noise Fraction Images	Muntadher Aidi Shareef& Sumaya F. Hasan	د. منظر عيدى شريف - سمية فالح حسن	29	
	https://www.proquest.com/docview/2476549416		✓	2020	Geodesy and Cartography,	<u>hange detection and GIS-based fuzzy AHP to evaluate the degradation and reclamation land of Tikrit City, Iraq</u>	MA Shareef, MH Ameen, QM Ajaj -	د. منظر عيدى شريف - قيسر محمود عجاج	30	
	https://web.p.ebscohost.com/abstract?direct=true&profile=ehost&scope=site&authType=crawler&jrnI=16866576&AN=146698370&h=st%2bHjVrp%2feUZ1lIJD1VlyRBDRClfZ4K5WI%2fT3LRpqdyGpUXqcJkKVDDVVD9i7xFot16yPVh780PbRg0pT3q7Q%3d%3d&crl=c&resultNs=AdminWebAuth&resultLocal=FrrCrlNntAuth		✓	2020	International Journal of Geoinformatics	Integration of Sentinel-1A and Sentinel-2B Data for Land Use and Land Cover Mapping of the Kirkuk Governorate, Iraq.	Khenchaf, A.	Muntadher Aidi Shareef& Sumaya F. Hasan	د. منظر عيدى شريف - سمية فالح حسن	31

https://link.springer.com/article/10.1007/s12517-021-06494-9			✓	2021	<u>Arabian Journal of Geosciences</u>	Speckle filtering impact on land use/land cover classification area using the combination of Sentinel-1A and Sentinel-2B (a case study of Kirkuk city, Iraq)		Sumaya F. Hasan,Muntadher Aidi Shareef&Nihad Davut Hassan	سمية فالح حسن، د.منتظر عبيدي شريف، د.نهاد داود حسن	32
https://doi.org/10.3846/gac.2022.14453			✓	2022	Geodesy and Cartography,	OBJECT-BASED APPROACHES FOR LAND USE-LAND COVER CLASSIFICATION USING HIGH RESOLUTION QUICK BIRD SATELLITE IMAGERY (A CASE STUDY: KERBELA, IRAQ)	Hussein Sabah Jaber ; Zainab Fahkri Merzah	Muntadher Aidi Shareef	د.منتظر عبيدي شريف	33
https://www.researchgate.net/publication/337592016 ahlnsdv amlshrw ly alsyrt asalyb amlnzmatt y f ahlnsdv aalstsharyt yf alraq	✓			2017	مجلة جامعة بابل للعلوم الهندسية	أساليب السيطرة على المشروع الهندسي في المنظمات الهندسية الاستشارية في العراق		nada s. abdulmajeed	د.ندي صبحي عبدالمجيد	34
https://www.researchgate.net/publication/332418962 ashkalyt allaqt byn almart alkhdra walmart al mstdamt	✓			2018	<u>Journal of Engineering and Sustainable Development (JEASD)</u>	إشكالية العلاقة بين العمارة الخضراء والعمارة المستدامة		nada s. abdulmajeed	د.ندي صبحي عبدالmajid	35
https://www.researchgate.net/publication/337592547 The Impact of the Sun-Breakers Depth on the Building Energy Requirements in Baghdad City	✓			2018	JOURNAL OF UNIVERSITY OF BABYLON for Pure and Applied Sciences	The Impact of the Sun-Breakers Depth on the Building Energy Requirements in Baghdad City		nada s. abdulmajeed	د.ندي صبحي عبدالmajid	36
https://www.researchgate.net/publication/344463014 Impact Ratio for The Land Areas on the Building Energy Demands in Baghdad City	✓		✓	2018	International Journal of Advances in Mechanical and Civil Engineering	IMPACT RATIO FOR THE LAND AREAS ON THE BUILDING ENERGY DEMANDS IN BAGHDAD CITY		nada s. abdulmajeed	د.ندي صبحي عبدالmajid	37
https://onlinelibrary.wiley.com/doi/abs/10.1002/ldr.2775			✓	2017	Land Degradation & Development	<u>Spatial monitoring of desertification extent in western Iraq using Landsat images and GIS</u>		Abbas Mohammed Noori	عباس محمد نوري	38
https://www.researchgate.net/publication/337291050 Quantification of Morphometric Parameters to Analyze the Watershed Characteristics A Case Study of Rosti Watershed Iraq			✓	2019	International Journal of Advanced Science and Technology	<u>Quantification of Morphometric Parameters to Analyze the Watershed Characteristics: A Case Study of Rosti Watershed, Iraq</u>		Abbas Mohammed Noori	عباس محمد نوري	39
https://www.researchgate.net/publication/348922686 Response Time Analysis of Firefighting Operations Using ArcGIS Network Analyst in Puchong Fire Station Malaysia			✓	2020	Solid State Technology	<u>Response Time Analysis of Firefighting Operations Using ArcGIS Network Analyst in Puchong Fire Station Malaysia</u>		Abbas Mohammed Noori	عباس محمد نوري	40
http://www.envirobiotechjournals.com/article_abstract.php?aid=10107&id=287&jid=3			✓	2019	Ecology, Environment and Conservation	Study and Evaluation of the Quality of Local and Imported Bottled Drinking Water Available in the Market of Kirkuk City, Iraq		Abbas Mohammed Noori	عباس محمد نوري	41
https://www.researchgate.net/publication/332918574 Dam site suitability assessment at the Greater Zab River in northern Iraq using remote sensing data and GIS			✓	2019	Journal of Hydrology	Dam site suitability assessment at the Greater Zab River in northern Iraq using remote sensing data and GIS		Abbas Mohammed Noori & Qayssar M. Ajaj	عباس محمد نوري -قيصر محمود عجاج	42

43	عباس محمد نوري -قيصر محمود عجاج-د.منتظر عبيدي شريف - د.نهاد داود حسن	Muntadher Aidi Shareef ,Nihad Davut Hassan, Abbas Mohammed Noori & Qayssar M. Ajaj	GIS Based Spatial Modeling to Mapping and Estimation Relative Risk of Different Diseases Using Inverse Distance Weighting IDW Interpolation Algorithm and Evidential Belief Function EBF Case study Mino	v	2018	International Journal of Engineering & Technology	<u>GIS Based Spatial Modeling to Mapping and Estimation Relative Risk of Different Diseases Using Inverse Distance Weighting (IDW) Interpolation Algorithm and Evidential Belief Function (EBF) (Case study: Minor Part of Kirkuk City, Iraq)</u>
44	عباس محمد نوري -قيصر محمود عجاج-د.منتظر عبيدي شريف - سمية فالح حسن	Muntadher Aidi Shareef , Abbas Mohammed Noori Sumaya F. Hasan; & Qayssar M. Ajaj	Fusion of Airborne Hyperspectral and WorldView2 Multispectral Images for Detailed Urban Land Cover Classification A case Study of Kuala Lumpur, Malaysia	v	2018	International Journal of Engineering & Technology	Fusion of Airborne Hyperspectral and WorldView2 Multispectral Images for Detailed Urban Land Cover Classification A case Study of Kuala Lumpur, Malaysia
45	عبد طعمة جاسم	Abed Jasim	On the LongPeriod Evolution of the SunSynchronous Orbits	v	2016	Solar System Research	Kuznetsov, E. D.
46	عبد طعمة جاسم-قيصر محمود عجاج - د.كمال الدين فاضل حسن - نizer ياسين	Lect. Abed Tuama Jasim, Asst. Lect. Nabaz Yassin ezalden, Asst. Lect. Qayssar Mahmood Ajaj, Lect .Dr. kamaladin Fadhil Hasan.	Comparative in urban growth among various localjurisdiction of Kirkuk city from 2014 to2016 in hawijaand dibis	v	2020	Solid State Technology	
47	عبد طعمة جاسم-قيصر محمود عجاج - د. منتظر عبيدي شريف - سمية فالح حسن - د.نهاد داود حسن - عباس محمد نوري	Qayssar M. Ajaj; Muntadher A. Shareef; Abed T. Jasim; Sumaya F. Hasan; Abbas M. Noori; Nihad D. Hassan	An AHP-basedGISforaNewHospital Site Selectionin the Kirkuk Governorate	v	2019	2ndINTERNATIONAL CONFERENCE ON ELECTRICAL, COMMUNICATION, COMPUTER, POWER AND CONTROL ENGINEERINGICECCPCE19, 13-14February, 2019 Mosul, Iraq	
48	عبد طعمة جاسم-قيصر محمود عجاج-نizer ياسين عز الدين-محمد هشام امين	Lect. Abed Tuama Jasim, Asst. Lect. Nabaz Yassin ezalden, Lect. Qayssar Mahmood Ajaj,Mohammed Hashim ameen	The effect of sun attraction on Sun-Synchronous satellites orbits	v	2021	Materials Today	
49	قيصر محمود عجاج	Qayssar Ajaj	LANDSAT IMAGERY AND GIS BASED EVALUATION AND MONITORING DESERTIFICATION PROCESS SURROUNDING KIRKUK CITY IRAQ	v	2019	International Conference on Engineering Technologies (ICENTE'19)	LANDSAT IMAGERY AND GIS BASED EVALUATION AND MONITORING DESERTIFICATION PROCESS SURROUNDING KIRKUK CITY IRAQ

https://www.researchgate.net/publication/336952377_Evaluate_Accuracy_between_RTK_GPS_and_Total_Station_in_Adjustment_Closed_Traverse			✓	2019	International Journal of Interdisciplinary Environmental Studies	Evaluate Accuracy between RTK GPS and Total Station in Adjustment Closed Traverse		Qayssar Ajaj	قيصر محمود عجاج	50
https://www.researchgate.net/publication/337907254_LANDSAT_IMAGERY_AND_GIS_BASED_EVALUATION_AND_MONITORING_DESERTIFICATION_PROCESS_SURROUNDING_KIRKUK_CITY_IRAQ			✓	2019	International Conference on Engineering Technologies (ICENTE'19)	LANDSAT IMAGERY AND GIS BASED EVALUATION AND MONITORING DESERTIFICATION PROCESS SURROUNDING KIRKUK CITY IRAQ		Kamaldin Hasan & Qayssar Ajai	قيصر محمود عجاج - د.كمال الدين فاضل حسن	51
https://www.researchgate.net/publication/356989189_Dimensions_of_technology_on_the_Alienation_of_Architecture		✓		2021	Eurasian Journal of Engineering and Technology	Dimensions of Technology on the Alienation of Architecture	يوجد	nada s. Abdulmajeed, Amel Shakir	دندي صبحي عبدالمجيد ، امل نشأة شاكر	52
https://www.researchgate.net/publication/358166340_Arithmetric_Guides_and_Matrices_in_the_Holy_Qura'an		✓		2022	Eurasian Journal of Engineering and Technology	Arithmetic Guides and Matrices in the Holy Qura'an	يوجد	nada s. Abdulmajeed, Amel Shakir, Ahmed Fatih Omer	دندي صبحي عبدالمجيد ، امل نشأة شاكر، احمد فاتح عمر	53
10_TAHİRİ_DEFTERİ_KERKÜK_LİVASI_RECORDING_BOOKS_for_KIRKUK_LIVA		✓		2022	Journal of Social Sciences and Humanities	TAHRİR DEFTERİ KERKÜK LİVASI (RECORDING BOOKS for KIRKUK LIVA)	يوجد	dr. Nada Subhi Abdulmajeed, dr.	د.نهاد داود حسن، د.نجاة قادر عمر	54
81_The_Role_of_Green_Architecture_in_Smart_Cities		✓		2022	Journal of Architectural Design	The Role of Green Architecture in Smart Cities	يوجد	nada s. Abdulmajeed	دندي صبحي عبدالمجيد	55
https://isrpgroup.org/article/240_Harnessing_Nanotechnology_to_Conserve_Energy_in_Buildings		✓		2022	Scientific Research Journal of Engineering and Computer Sciences	Harnessing Nanotechnology to Conserve Energy in Buildings	يوجد	nada s. Abdulmajeed	دندي صبحي عبدالمجيد	56
https://geniusjournals.org/index.php/eipcm/article/view/11		✓		Volume 5	Eurasian Journal of Physics, The	On the short period evolution of Third body perturbation on Low Earth Orbit (LEO) satellite		Mustafa Najat Kareen	د. احمد قادر عزت	57
https://www.neuroquantology.com/article.php?id=2966			✓	May 20	NeuroQuantology	The Influence of the Earth's Albedo on Low-orbit Satellite Motion		Ahmed Izzet	د. احمد قادر عزت	58
https://www.neuroquantology.com/article.php?id=2713			✓	september	NeuroQuantology	the effect of atmospheric dragforce on the elements of lowearthorbital		Wafaa Hasan ali zaki2	د. احمد قادر عزت	59
https://www.sciencedirect.com/science/article/abs/pii/S2352012421010730			✓	36, Februar	Structures	Shear connection of prefabricated ultra-lightweight concrete slab systems (PUSSTM)	Konstantinos Daniel Tsavdaridis	Inas Mahmood Ahmed	د. ايناس محمود احمد	60
https://www.researchgate.net/publication/326106867_Push-Out_Tests_for_a_Novel_Prefabricated_Steel-Concrete_Composite_Shallow_Flooring_System			✓	2018	conference on advances in steel-concrete composite structures (ASCCS), 2018,	Push-out shear tests for a novel pre-fabricated shallow steel-concrete composite flooring system	Konstantinos Daniel Tsavdaridis, Farzad Neysari, John Forth	Inas Mahmood Ahmed	د. ايناس محمود احمد	61
https://www.researchgate.net/publication/308892597_A_New_Breed_of_Sustainable_Ultra-lightweight_and_Ultra-Shallow_Steel-Concrete_Composite_Flooring_System_Life_Cycle_Assessment_LCA_of_Materials			✓	2017	International Conference Coordinating Engineering for Sustainability and Resilience (CESARE'17), 03-08 May 2017, Dead Sea, Jordan.	A new breed of sustainable ultra-lightweight and ultra-shallow steel-concrete composite flooring system: life cycle assessment (LCA) of materials	Konstantinos Daniel Tsavdaridis, Farzad Neysari	Inas Mahmood Ahmed	د. ايناس محمود احمد	62

https://eprints.whiterose.ac.uk/116634/3/Leeds%20Conference%20(07%20Feb%202017)%20final.pdf	✓	✓	2017	Postgraduate Research Conference, Faculty of Engineering, 30-31 Mar 2017, Leeds, UK. University of Leeds	<u>A new breed of sustainable ultra-lightweight and ultra-shallow steel-concrete composite flooring system: LCA</u>	Konstantinos Daniel Tsavdaridis	Inas Mahmood Ahmed	د. ايناس محمود احمد	63
https://eprints.whiterose.ac.uk/147430/1/190204_Ahmed%20and%20Tsavdaridis%20%282139%29.pdf	✓	✓	2019	Nordic Steel 2019. NSCC 2019, 18-20 Sep 2019, Copenhagen, Denmark.	Prefabricated Composite Flooring Systems with Normal and Lightweight Concretes	Konstantinos Daniel Tsavdaridis	Inas Mahmood Ahmed	د. ايناس محمود احمد	64
https://www.researchgate.net/publication/354294309_Testing_a_Prefabricated_Ultra-Shallow_Composite_Flooring_System_with_Lightweight_Concrete_and_Shear_Studs	✓	✓	2021	The 9th European Conference on Steel and Composite Structures (EUROSTEEL 2021), Sep 2021, Sheffield, UK	<u>Testing a Prefabricated Ultra-Shallow Composite Flooring System with Lightweight Concrete and Shear Studs</u>	Konstantinos Daniel Tsavdaridis	Inas Mahmood Ahmed	د. ايناس محمود احمد	65
Earthquake-Induced Ground Deformation Assessment via Sentinel-1 Radar Aided at Darbandikhan Town (hindawi.com)	✓	✓	2022	Journal of Sensors	Earthquake-Induced Ground Deformation Assessment via Sentinel-1 Radar Aided at Darbandikhan Town	Bahareh Kalantar, Naonori Ueda	Abbas Mohammed Noori	عباس محمد نوري	66
https://eudl.eu/doi/10.4108/eai.28-6-2020.2298163	✓		2020	Proceedings of the 1st International Multi-Disciplinary Conference Theme: Sustainable Development and Smart Planning, IMDC-SDSP 2020, Cyberspace, 28-30 June 2020	<u>Study and GIS-Based Mapping of Soil Chemical Properties in Kirkuk City, Iraq</u>		Abbas Mohammed Noori	عباس محمد نوري	67
http://www.envirobiotechjournals.com/EEC/v26i220/EEC-72.pdf		✓	2020	Ecology, Environment and Conservation	<u>Monitoring and assessment the covariance of suspended particulates concentration levels over Kirkuk Governorate, Iraq</u>		Abbas Mohammed Noori	عباس محمد نوري	68
https://scholar.google.com/citations?view_op=view_citation&hl=en&user=W9aubx8AAAAJ&citation_for_view=W9aubx8AAAAJ:ljCSPb-OGe4C	✓		2021	Design Engineering	Development of Pavement Management System on Road Network Using Geographic Information System Method-Kirkuk to Erbil Highway		Dler A Al-Mamany, Ali Hussein Hameed, Raquim Nihad Zehawi	دلير عبدالله عمر	69
http://pen.ius.edu.ba/index.php/pen/article/view/2797		✓	2022, vol.10, issue.2	Periodicals of Engineering and Natural Sciences (PEN)	High occupancy vehicle lane as per the buses flow rate and passenger trips		Dler A Al-Mamany, Ali Hussein Hameed, Raquim Nihad Zehawi	دلير عبدالله عمر	70